

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031819\
 Data File : PR036281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2019 15:48
 Operator : SM\SJ
 Sample : K1847-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SUP-7B-C-1-031119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 16:03:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 16 00:14:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.406	3.478	29952896	89287320	16.231	14.049
2)	SA Decachlor...	10.064	8.349	21354568	65965890	14.622	11.560
Target Compounds							
3)	L1 AR-1016-1	0.000	4.468	0	1170222	N.D.	4.794 #
7)	L1 AR-1016-5	0.000	4.986	0	2052326	N.D.	10.527 #
9)	L2 AR-1221-2	0.000	3.771	0	1247135	N.D.	28.349 #
10)	L2 AR-1221-3	0.000	3.888	0	1897677	N.D.	12.845 #
11)	L3 AR-1232-1	0.000	3.888	0	1897677	N.D.	15.427 #
15)	L3 AR-1232-5	0.000	4.986	0	2052326	N.D.	29.291 #
16)	L4 AR-1242-1	0.000	4.468	0	1170222	N.D.	6.178 #
20)	L4 AR-1242-5	0.000	5.315	0	5736397	N.D.	29.559 #
21)	L5 AR-1248-1	0.000	4.468	0	1170222	N.D.	6.264 #
24)	L5 AR-1248-4	0.000	4.986	0	2052326	N.D.	6.401 #
25)	L5 AR-1248-5	0.000	5.315	0	5736397	N.D.	16.799 #
26)	L6 AR-1254-1	0.000	5.315	0	5736397	N.D.	15.773 #
27)	L6 AR-1254-2	6.633	5.459	1747732	6739664	15.811	20.897 #
28)	L6 AR-1254-3	7.001	5.853	3939701	20271196	33.208	39.224
29)	L6 AR-1254-4	0.000	6.078	0	8103771	N.D.	21.688 #
30)	L6 AR-1254-5	7.698	6.488	4190941	15229667	46.005	32.261 #
31)	L7 AR-1260-1	7.159	5.980	2045861	12744586	22.267	34.964 #
32)	L7 AR-1260-2	7.413	6.164	2616809	13645893	24.338	26.200
33)	L7 AR-1260-3	0.000	6.315	0	7416534	N.D.	17.493 #
34)	L7 AR-1260-4	7.991	6.779	2019803	2834241	21.726	8.062 #
35)	L7 AR-1260-5	0.000	7.020	0	10303598	N.D.	10.437 #
36)	L8 AR-1262-1	0.000	6.578	0	3126456	N.D.	11.950 #
37)	L8 AR-1262-2	0.000	7.020	0	10303598	N.D.	8.766 #
38)	L8 AR-1262-3	8.638	7.298	855012	1570817	6.222	3.493 #
39)	L8 AR-1262-4	8.685	7.361	1540333	8168890	14.870	10.811 #
40)	L8 AR-1262-5	0.000	7.852	0	5024099	N.D.	16.114 #
41)	L9 AR-1268-1	8.638	7.298	855012	1570817	3.466	1.143 #
42)	L9 AR-1268-2	8.685	7.361	1540333	8168890	6.918	6.993
43)	L9 AR-1268-3	0.000	7.565	0	3850482	N.D.	3.951 #
44)	L9 AR-1268-4	0.000	7.852	0	5024099	N.D.	13.828 #
45)	L9 AR-1268-5	0.000	8.120	0	6539681	N.D.	2.628 #

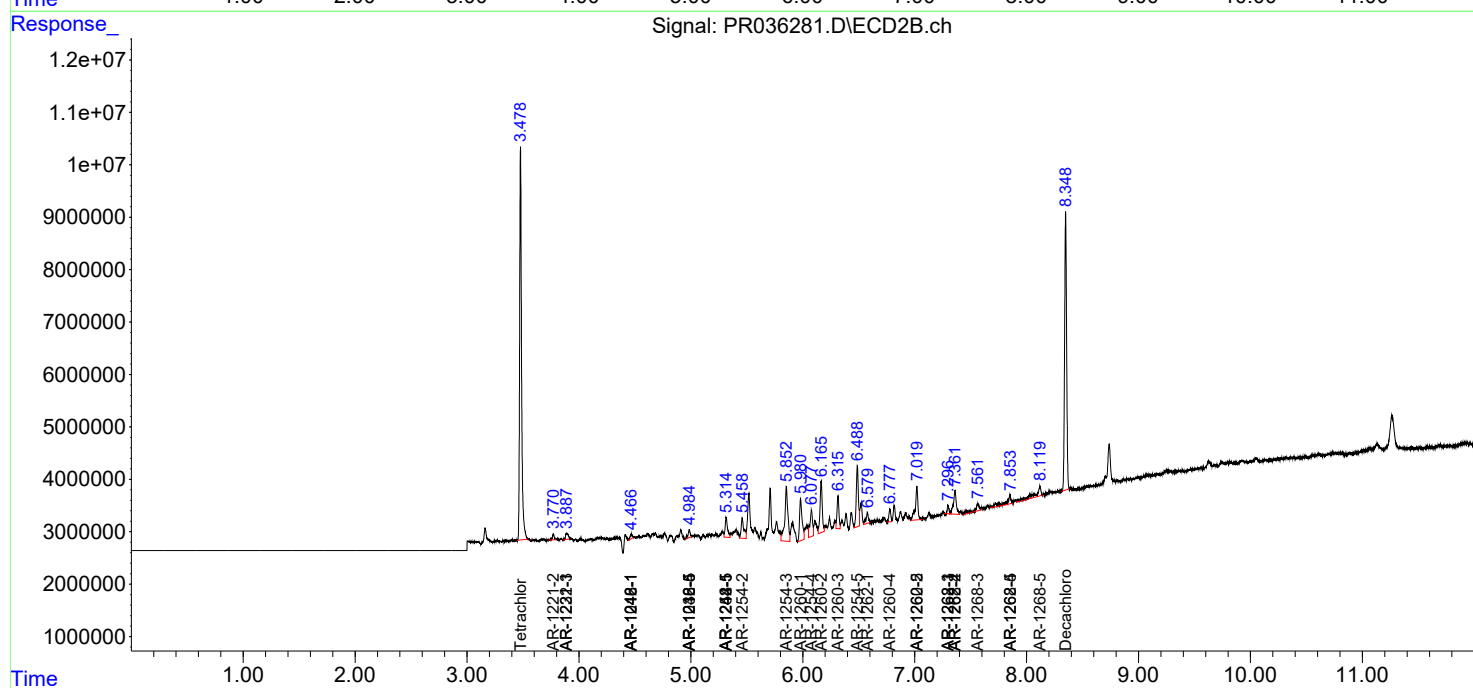
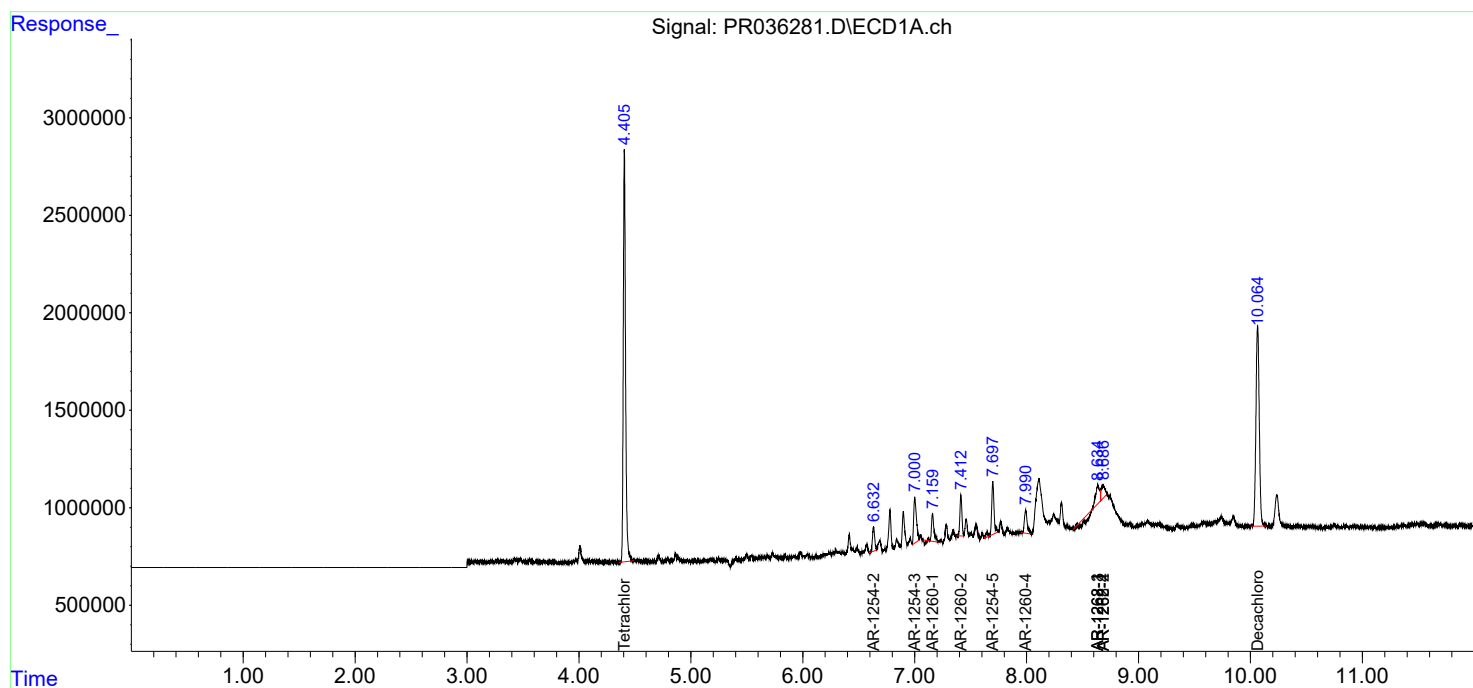
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

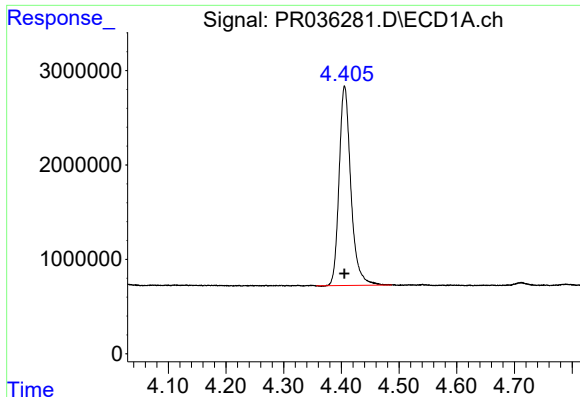
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031819\
Data File : PR036281.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2019 15:48
Operator : SM\SJ
Sample : K1847-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SUP-7B-C-1-031119

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 16:03:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

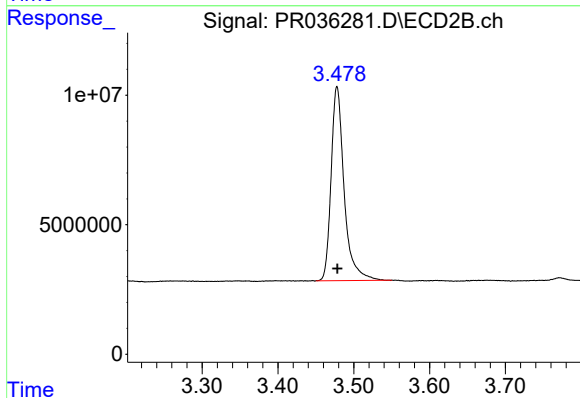




#1 Tetrachloro-m-xylene

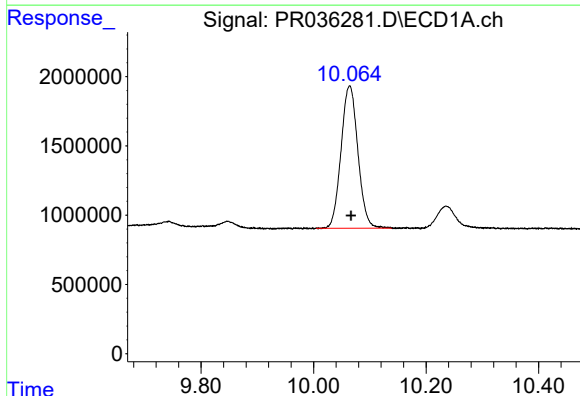
R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 29952896
Conc: 16.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119



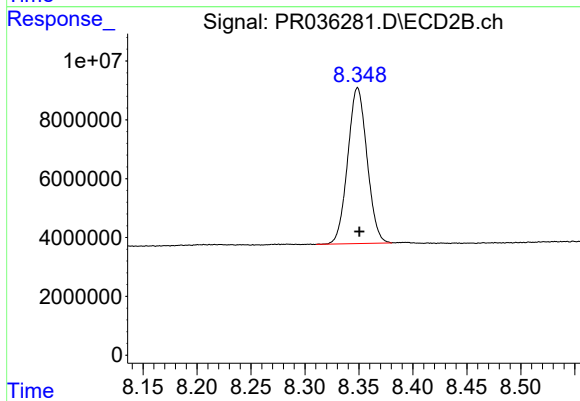
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 89287320
Conc: 14.05 ng/ml



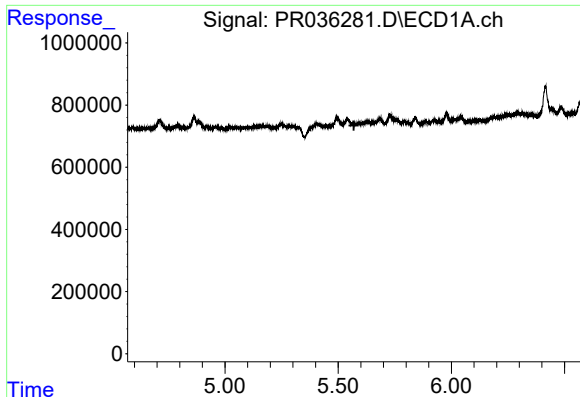
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.002 min
Response: 21354568
Conc: 14.62 ng/ml



#2 Decachlorobiphenyl

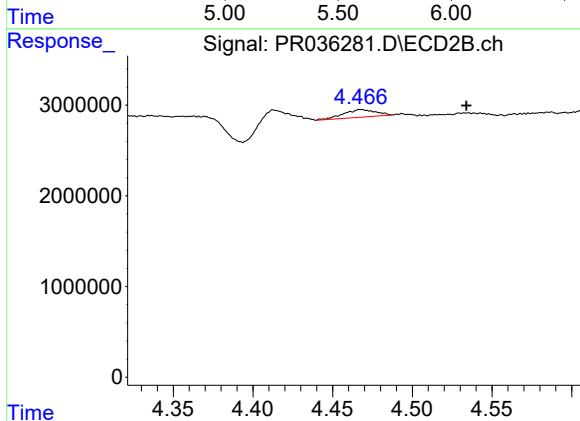
R.T.: 8.349 min
Delta R.T.: -0.002 min
Response: 65965890
Conc: 11.56 ng/ml



#3 AR-1016-1

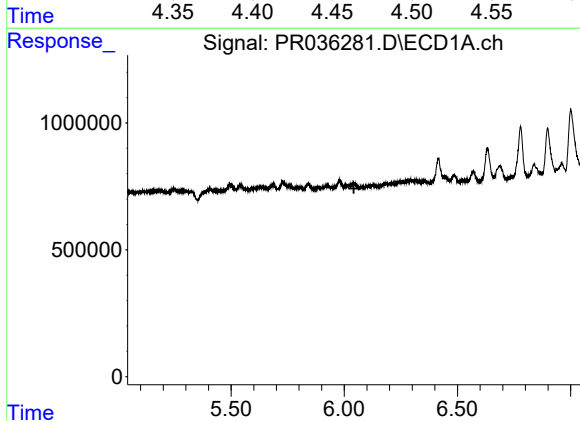
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119



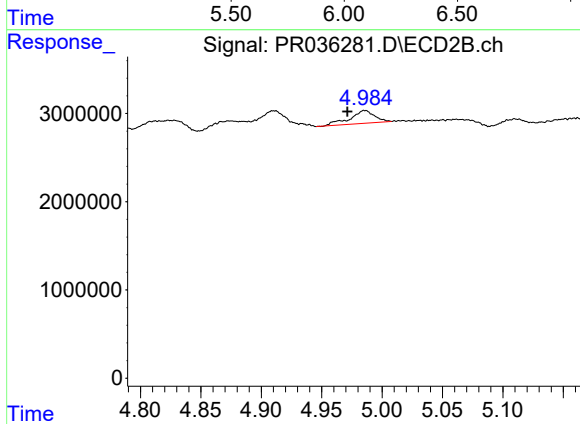
#3 AR-1016-1

R.T.: 4.468 min
Delta R.T.: -0.066 min
Response: 1170222
Conc: 4.79 ng/ml



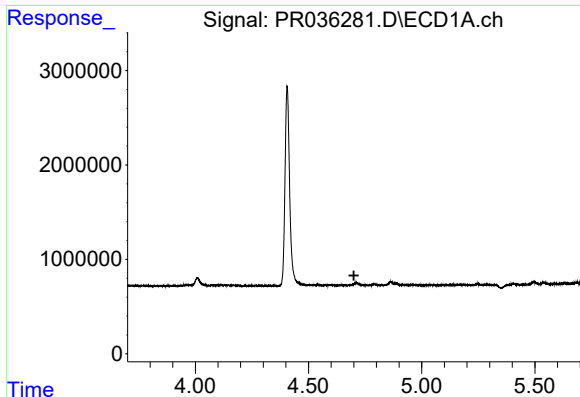
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.043 min
Response: 0
Conc: N.D.



#7 AR-1016-5

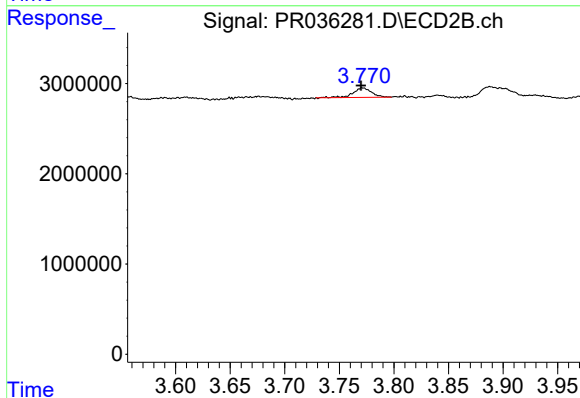
R.T.: 4.986 min
Delta R.T.: 0.014 min
Response: 2052326
Conc: 10.53 ng/ml



#9 AR-1221-2

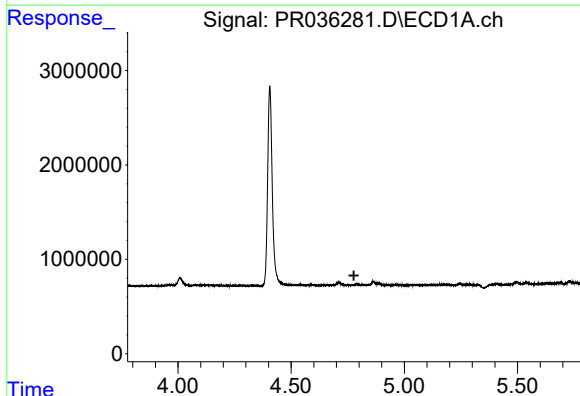
R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119



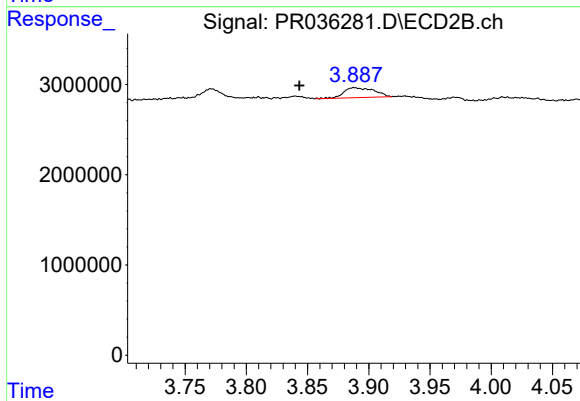
#9 AR-1221-2

R.T.: 3.771 min
Delta R.T.: 0.001 min
Response: 1247135
Conc: 28.35 ng/ml



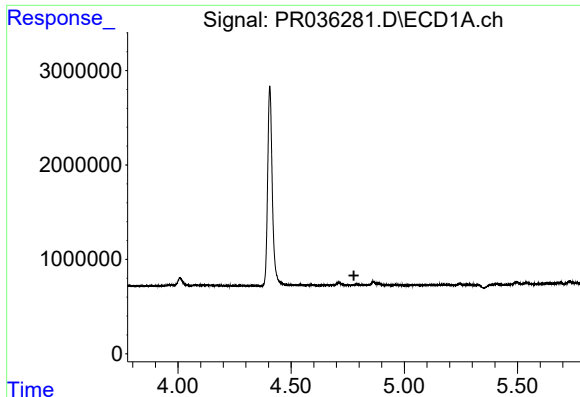
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.



#10 AR-1221-3

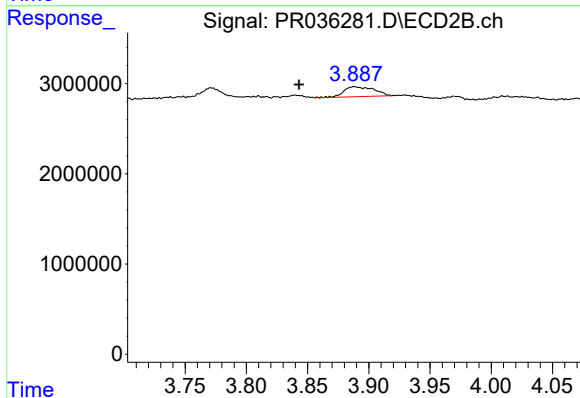
R.T.: 3.888 min
Delta R.T.: 0.045 min
Response: 1897677
Conc: 12.85 ng/ml



#11 AR-1232-1

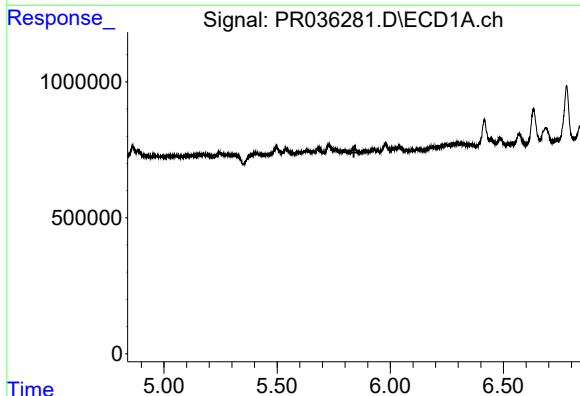
R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119



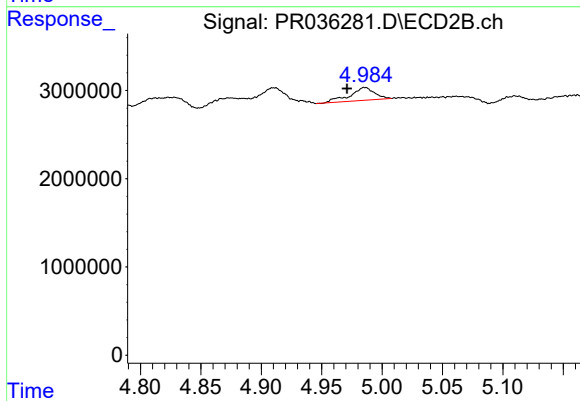
#11 AR-1232-1

R.T.: 3.888 min
Delta R.T.: 0.045 min
Response: 1897677
Conc: 15.43 ng/ml



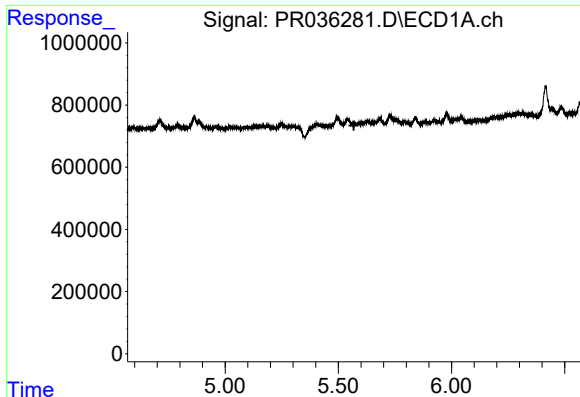
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.



#15 AR-1232-5

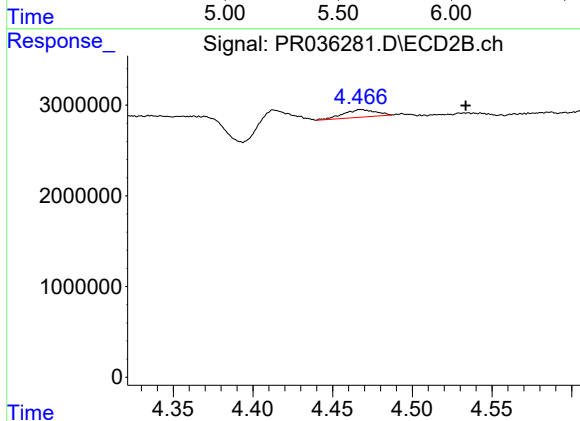
R.T.: 4.986 min
Delta R.T.: 0.015 min
Response: 2052326
Conc: 29.29 ng/ml



#16 AR-1242-1

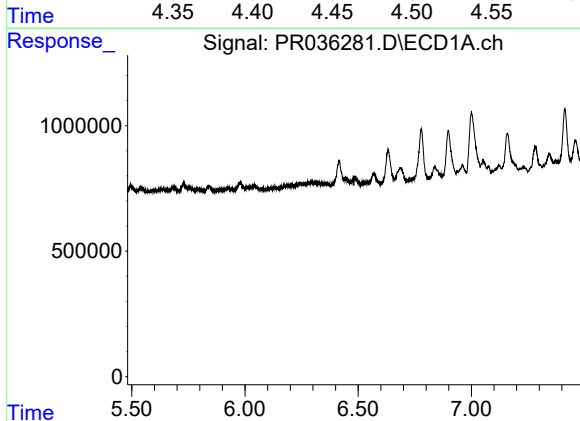
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119



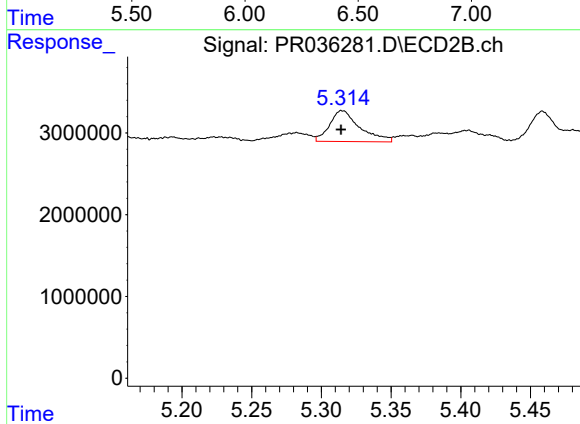
#16 AR-1242-1

R.T.: 4.468 min
Delta R.T.: -0.066 min
Response: 1170222
Conc: 6.18 ng/ml



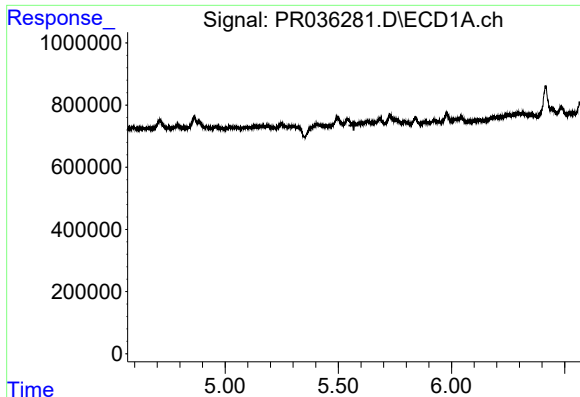
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.



#20 AR-1242-5

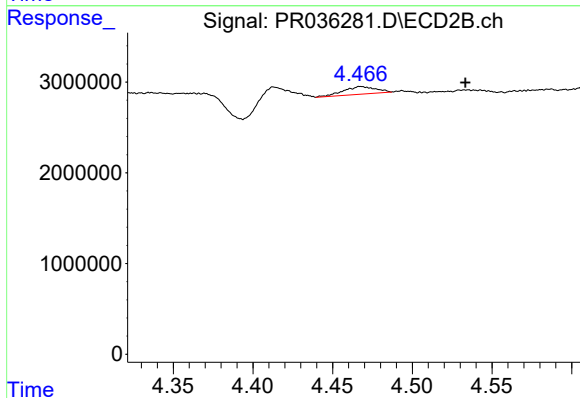
R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 5736397
Conc: 29.56 ng/ml



#21 AR-1248-1

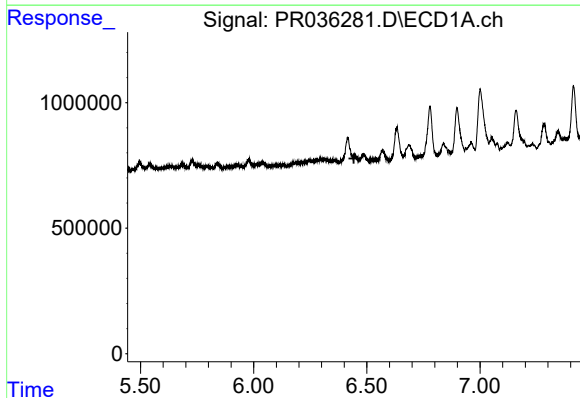
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119



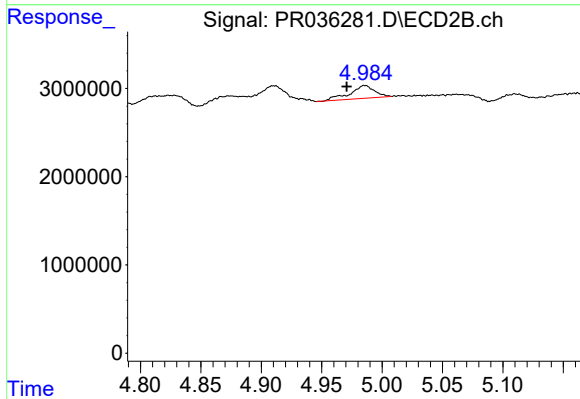
#21 AR-1248-1

R.T.: 4.468 min
Delta R.T.: -0.066 min
Response: 1170222
Conc: 6.26 ng/ml



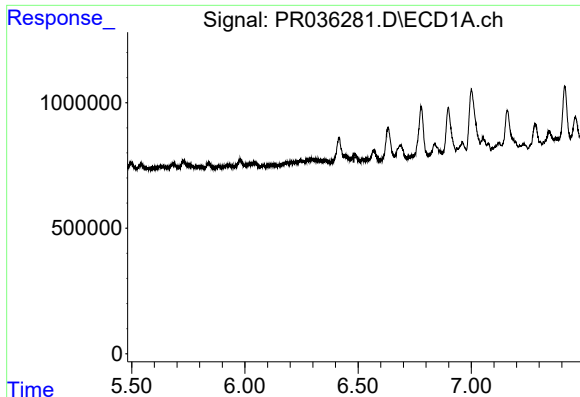
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.



#24 AR-1248-4

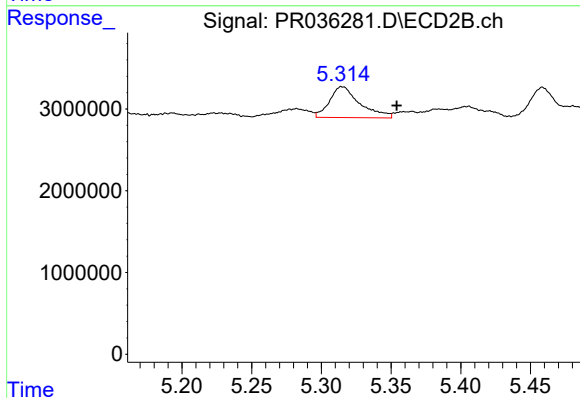
R.T.: 4.986 min
Delta R.T.: 0.015 min
Response: 2052326
Conc: 6.40 ng/ml



#25 AR-1248-5

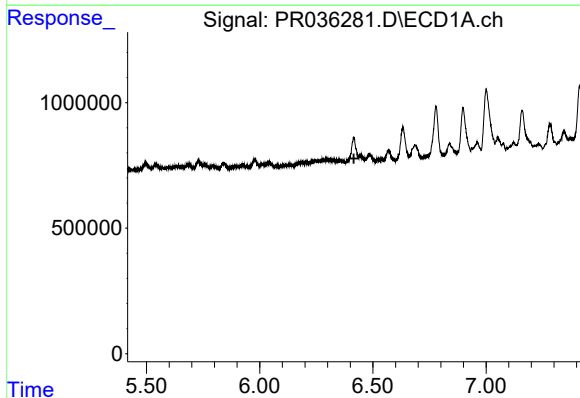
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119



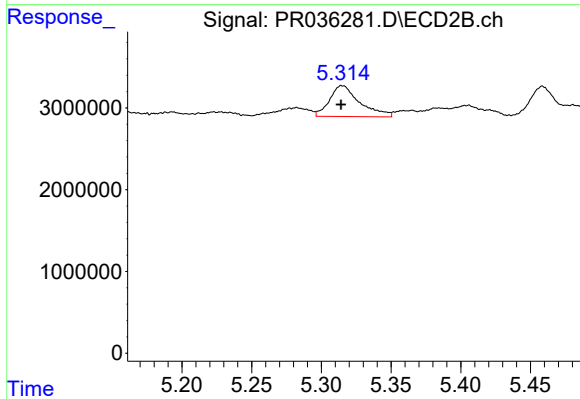
#25 AR-1248-5

R.T.: 5.315 min
Delta R.T.: -0.039 min
Response: 5736397
Conc: 16.80 ng/ml



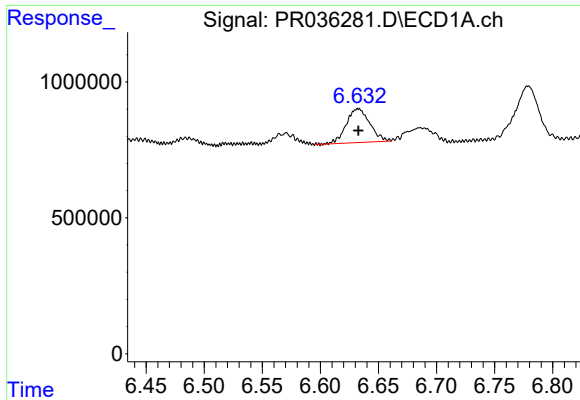
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#26 AR-1254-1

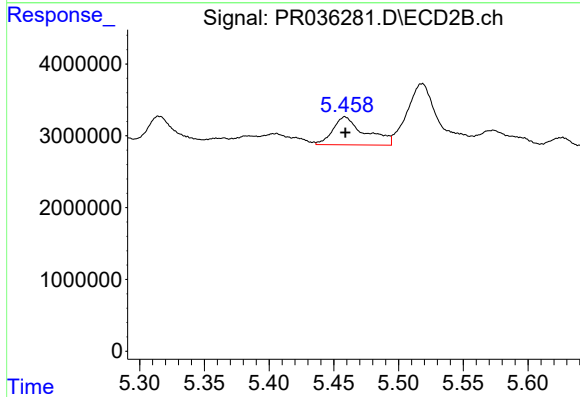
R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 5736397
Conc: 15.77 ng/ml



#27 AR-1254-2

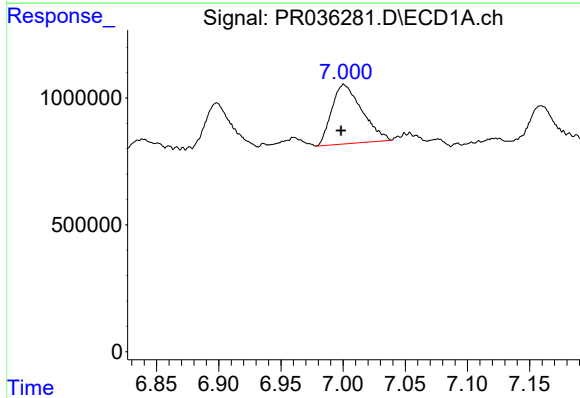
R.T.: 6.633 min
Delta R.T.: 0.000 min
Response: 1747732
Conc: 15.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
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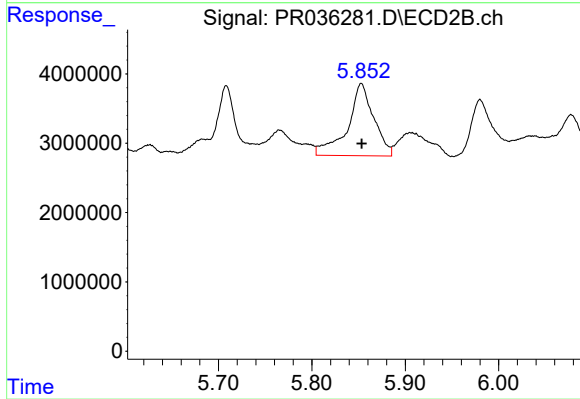
#27 AR-1254-2

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 6739664
Conc: 20.90 ng/ml



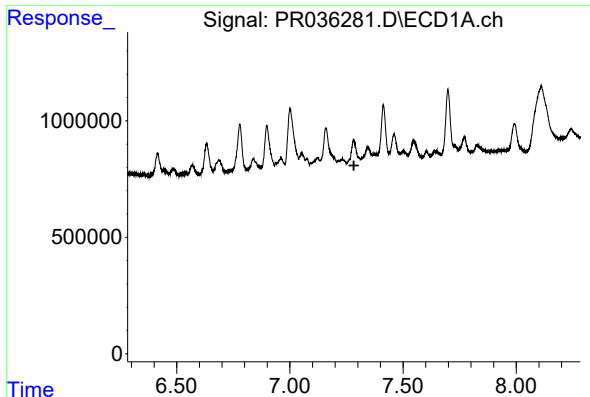
#28 AR-1254-3

R.T.: 7.001 min
Delta R.T.: 0.002 min
Response: 3939701
Conc: 33.21 ng/ml



#28 AR-1254-3

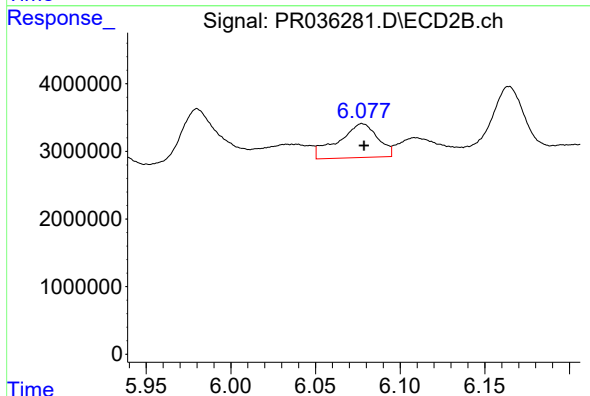
R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 20271196
Conc: 39.22 ng/ml



#29 AR-1254-4

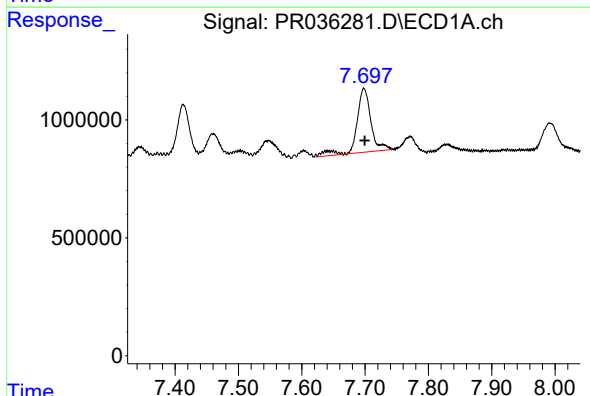
R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119



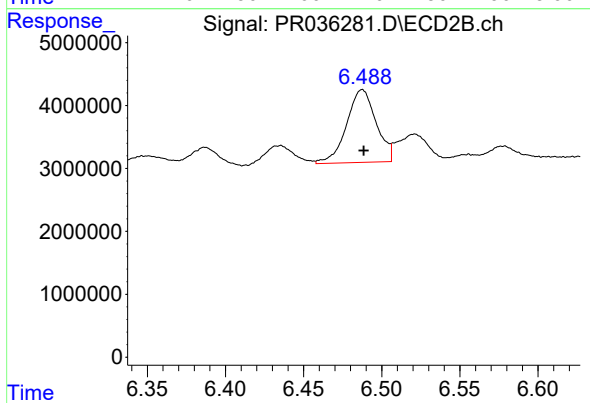
#29 AR-1254-4

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 8103771
Conc: 21.69 ng/ml



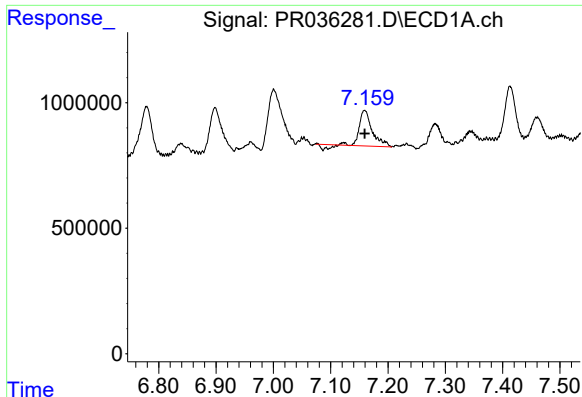
#30 AR-1254-5

R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 4190941
Conc: 46.01 ng/ml



#30 AR-1254-5

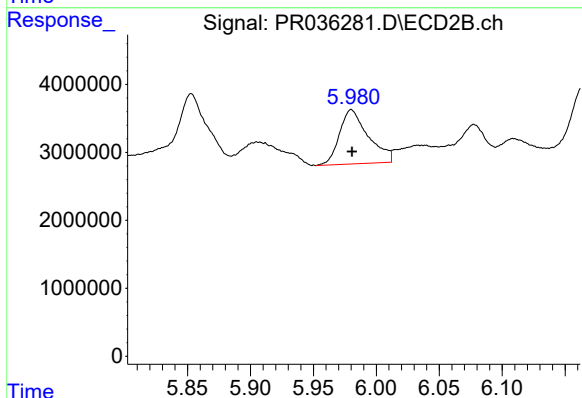
R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 15229667
Conc: 32.26 ng/ml



#31 AR-1260-1

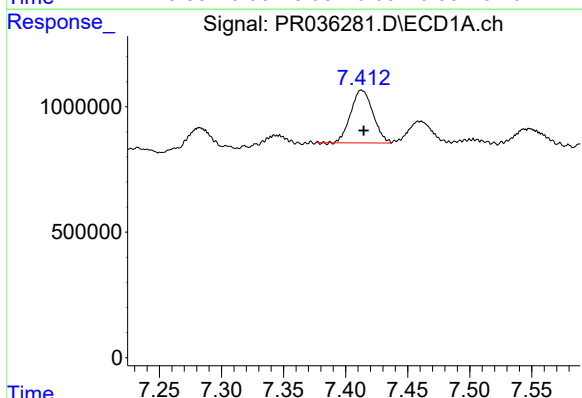
R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 2045861
Conc: 22.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119



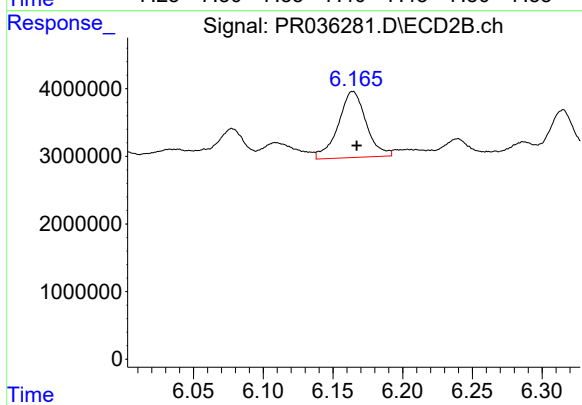
#31 AR-1260-1

R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 12744586
Conc: 34.96 ng/ml



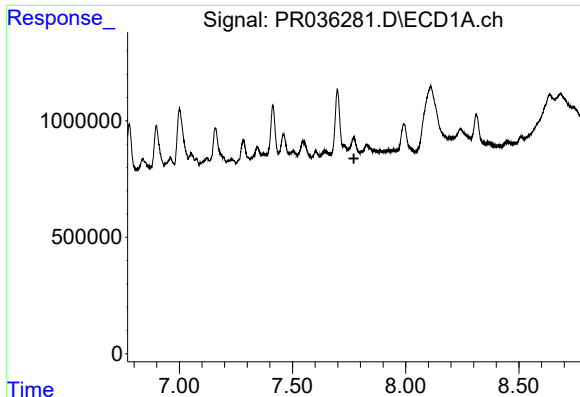
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 2616809
Conc: 24.34 ng/ml



#32 AR-1260-2

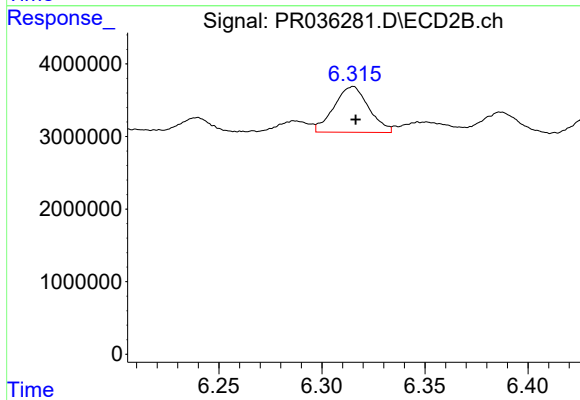
R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 13645893
Conc: 26.20 ng/ml



#33 AR-1260-3

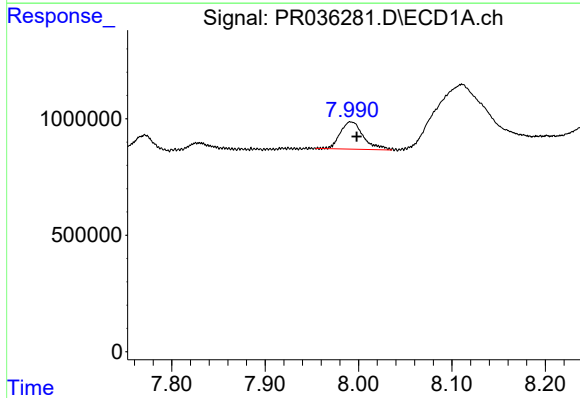
R.T.: 0.000 min
Exp R.T.: 7.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119



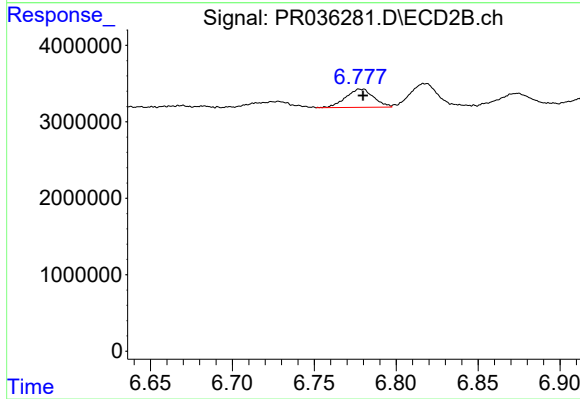
#33 AR-1260-3

R.T.: 6.315 min
Delta R.T.: -0.001 min
Response: 7416534
Conc: 17.49 ng/ml



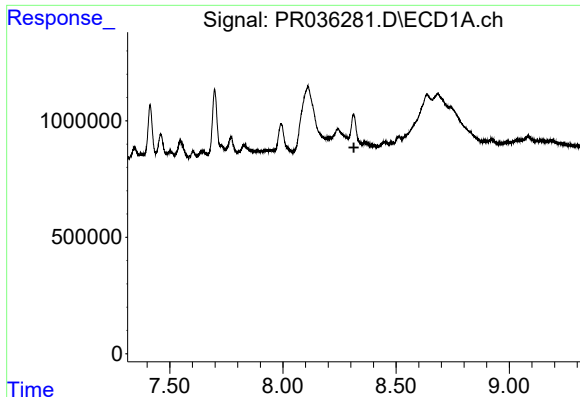
#34 AR-1260-4

R.T.: 7.991 min
Delta R.T.: -0.007 min
Response: 2019803
Conc: 21.73 ng/ml



#34 AR-1260-4

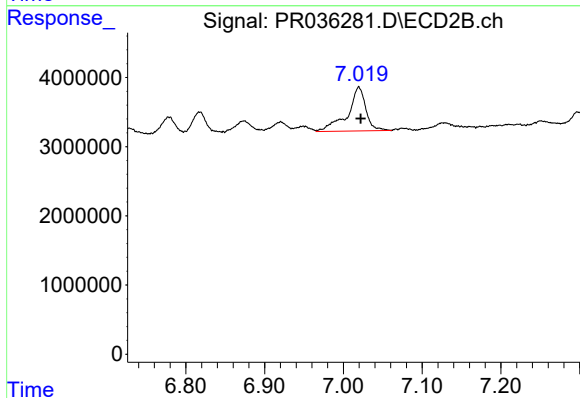
R.T.: 6.779 min
Delta R.T.: -0.001 min
Response: 2834241
Conc: 8.06 ng/ml



#35 AR-1260-5

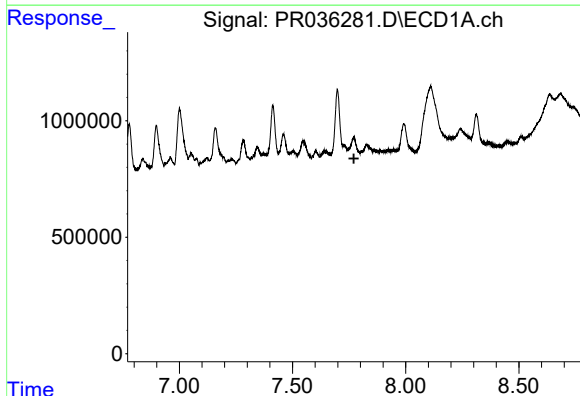
R.T.: 0.000 min
Exp R.T. : 8.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119



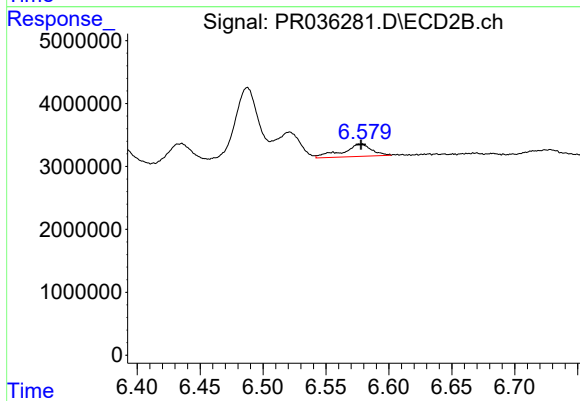
#35 AR-1260-5

R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 10303598
Conc: 10.44 ng/ml



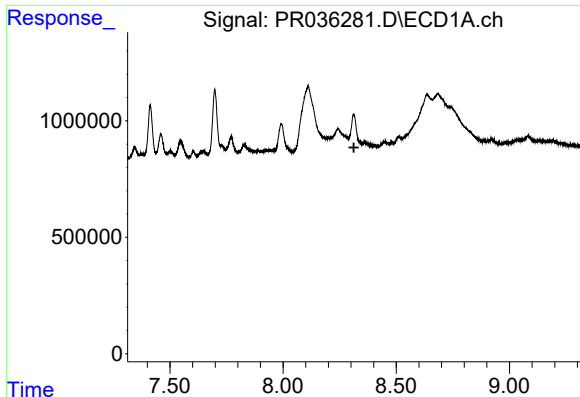
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.771 min
Response: 0
Conc: N.D.



#36 AR-1262-1

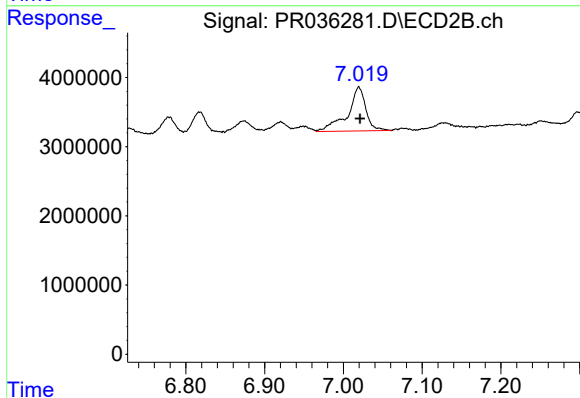
R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 3126456
Conc: 11.95 ng/ml



#37 AR-1262-2

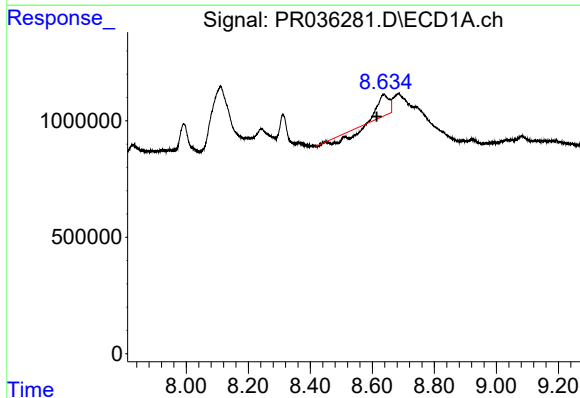
R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119



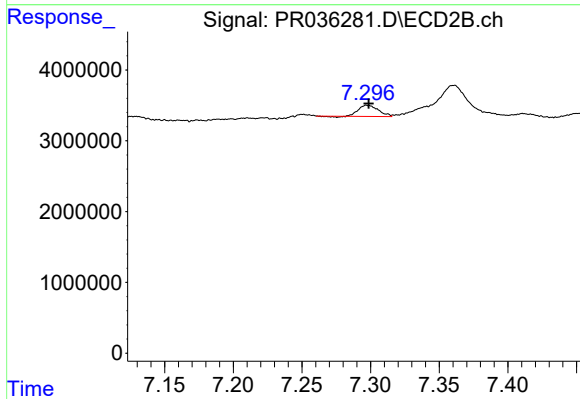
#37 AR-1262-2

R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 10303598
Conc: 8.77 ng/ml



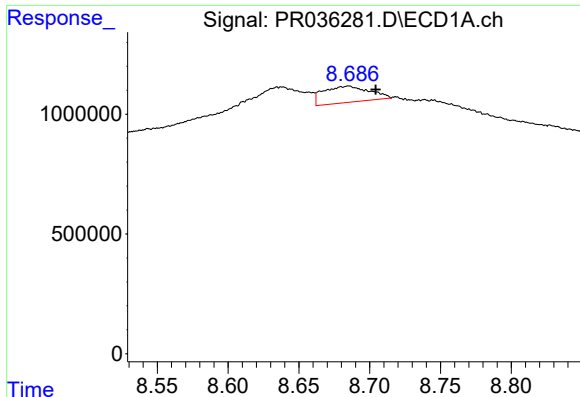
#38 AR-1262-3

R.T.: 8.638 min
Delta R.T.: 0.024 min
Response: 855012
Conc: 6.22 ng/ml



#38 AR-1262-3

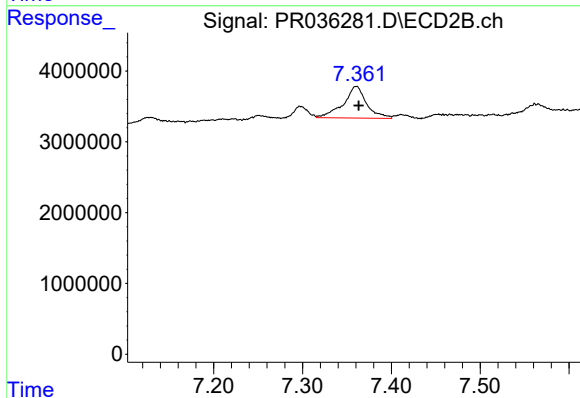
R.T.: 7.298 min
Delta R.T.: -0.001 min
Response: 1570817
Conc: 3.49 ng/ml



#39 AR-1262-4

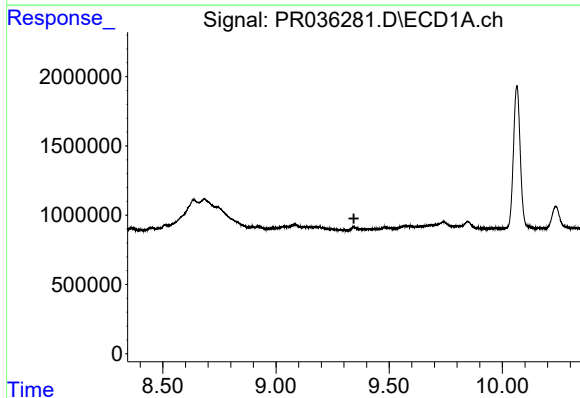
R.T.: 8.685 min
Delta R.T.: -0.019 min
Response: 1540333
Conc: 14.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119



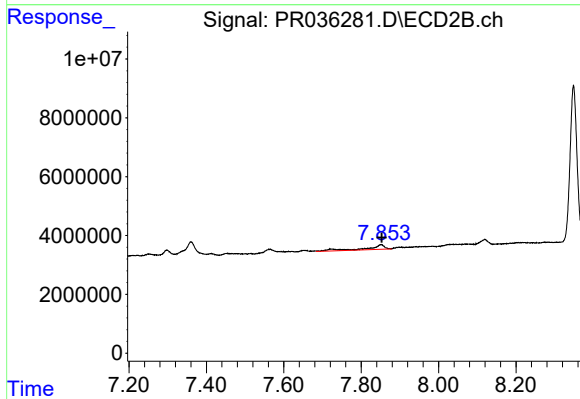
#39 AR-1262-4

R.T.: 7.361 min
Delta R.T.: -0.003 min
Response: 8168890
Conc: 10.81 ng/ml



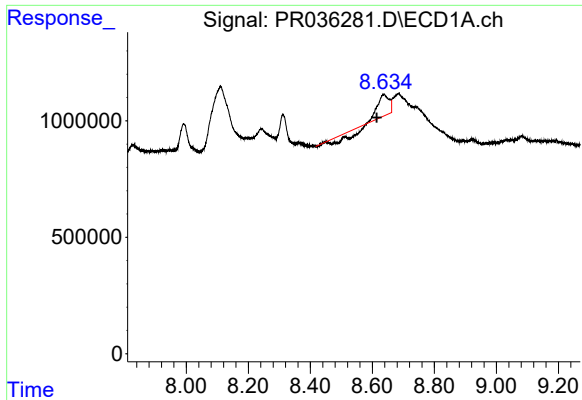
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.344 min
Response: 0
Conc: N.D.



#40 AR-1262-5

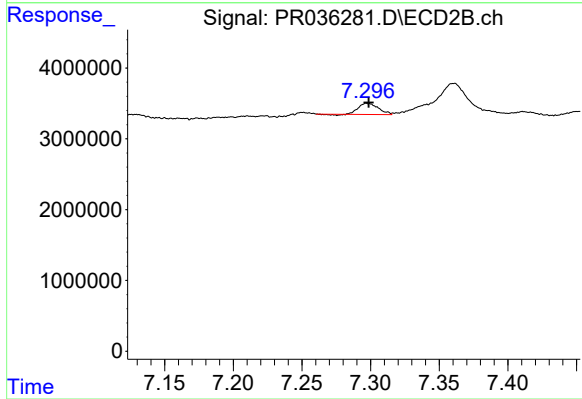
R.T.: 7.852 min
Delta R.T.: 0.000 min
Response: 5024099
Conc: 16.11 ng/ml



#41 AR-1268-1

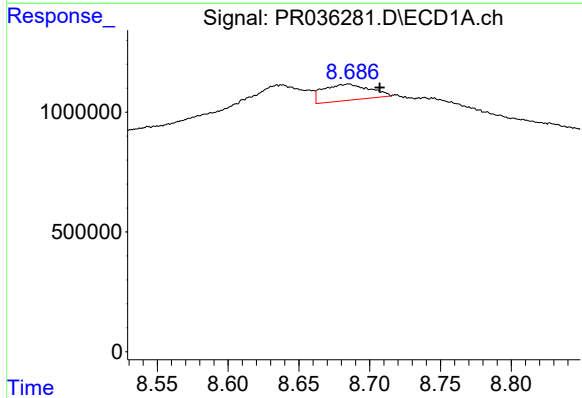
R.T.: 8.638 min
Delta R.T.: 0.024 min
Response: 855012
Conc: 3.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119



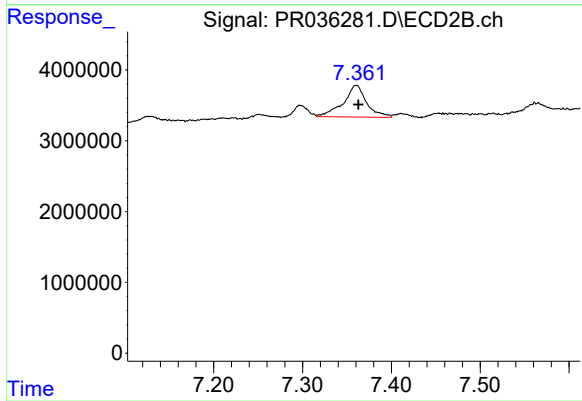
#41 AR-1268-1

R.T.: 7.298 min
Delta R.T.: -0.001 min
Response: 1570817
Conc: 1.14 ng/ml



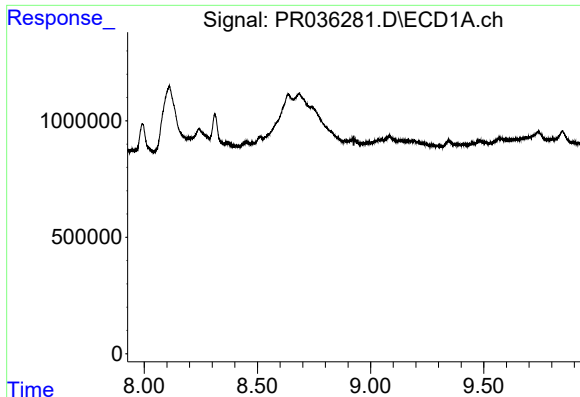
#42 AR-1268-2

R.T.: 8.685 min
Delta R.T.: -0.022 min
Response: 1540333
Conc: 6.92 ng/ml



#42 AR-1268-2

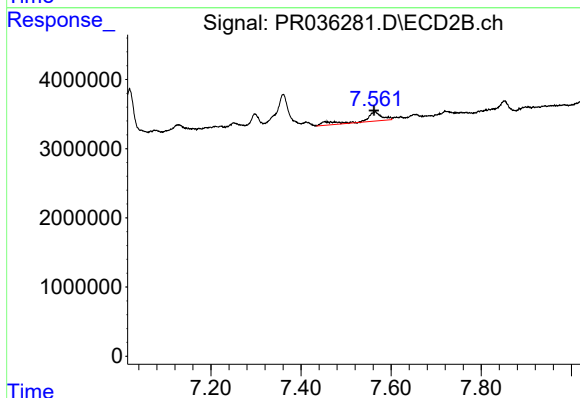
R.T.: 7.361 min
Delta R.T.: -0.003 min
Response: 8168890
Conc: 6.99 ng/ml



#43 AR-1268-3

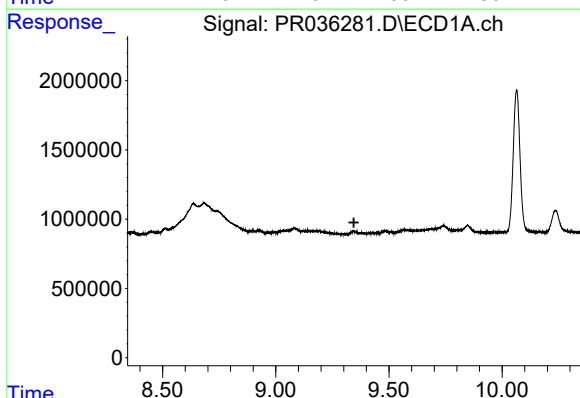
R.T.: 0.000 min
Exp R.T.: 8.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119



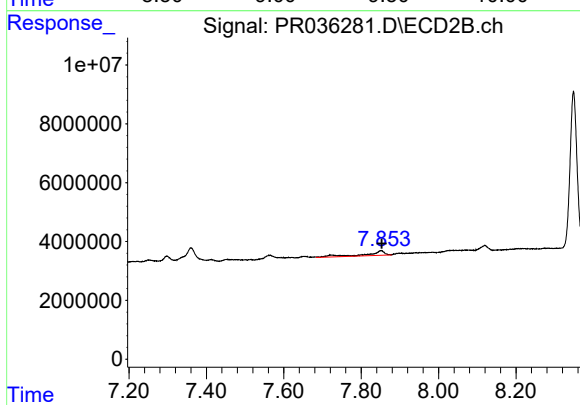
#43 AR-1268-3

R.T.: 7.565 min
Delta R.T.: 0.003 min
Response: 3850482
Conc: 3.95 ng/ml



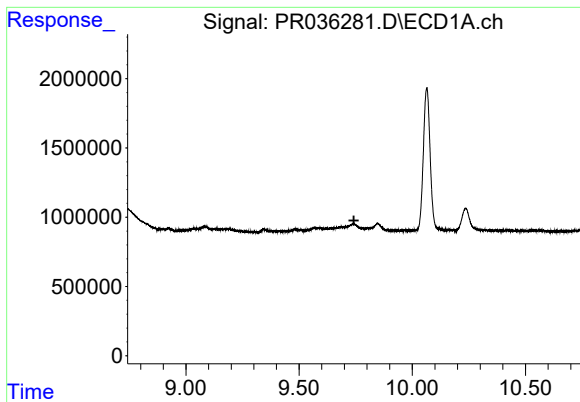
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.345 min
Response: 0
Conc: N.D.



#44 AR-1268-4

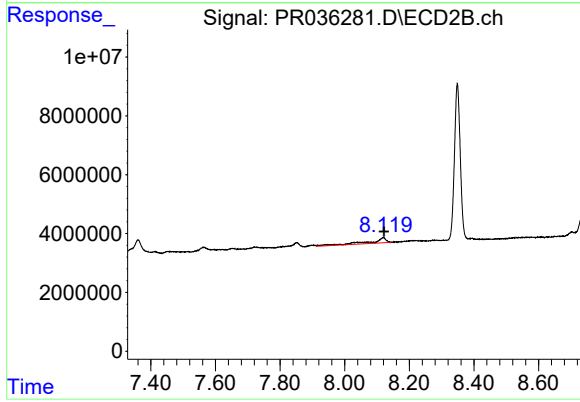
R.T.: 7.852 min
Delta R.T.: -0.001 min
Response: 5024099
Conc: 13.83 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-1-031119



#45 AR-1268-5

R.T.: 8.120 min
Delta R.T.: -0.003 min
Response: 6539681
Conc: 2.63 ng/ml