

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031519\
 Data File : PR036263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2019 04:03
 Operator : SM\SJ
 Sample : K1922-01
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ORG-031419

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 04:47:02 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...	4.405	3.479	34924829	108.2E6	18.925	17.028
2)	SA Decachlor...	10.062	8.348	24236675	79053641	16.595	13.853
Target Compounds							
7)	L1 AR-1016-5	0.000	4.969	0	6244560	N.D.	32.030 #
8)	L2 AR-1221-1	0.000	3.684	0	1412405	N.D.	24.180 #
9)	L2 AR-1221-2	0.000	3.772	0	2354373	N.D.	53.519 #
10)	L2 AR-1221-3	0.000	3.888	0	2655979	N.D.	17.978 #
11)	L3 AR-1232-1	0.000	3.888	0	2655979	N.D.	21.591 #
15)	L3 AR-1232-5	0.000	4.969	0	6244560	N.D.	89.123 #
20)	L4 AR-1242-5	0.000	5.316	0	3740766	N.D.	19.276 #
24)	L5 AR-1248-4	0.000	4.969	0	6244560	N.D.	19.475 #
25)	L5 AR-1248-5	0.000	5.336	0	5033574	N.D.	14.741 #
26)	L6 AR-1254-1	0.000	5.316	0	3740766	N.D.	10.286 #
27)	L6 AR-1254-2	0.000	5.459	0	6154175	N.D.	19.081 #
28)	L6 AR-1254-3	0.000	5.866	0	8649561	N.D.	16.737 #
29)	L6 AR-1254-4	0.000	6.076	0	3656374	N.D.	9.785 #
30)	L6 AR-1254-5	7.696	6.487	1226619	8064883	13.465	17.084 #
31)	L7 AR-1260-1	0.000	5.980	0	6854558	N.D.	18.805 #
32)	L7 AR-1260-2	7.413	6.164	1933566	11036178	17.983	21.189
33)	L7 AR-1260-3	7.827	6.315	1640038	8133852	19.997	19.185
34)	L7 AR-1260-4	0.000	6.778	0	4315577	N.D.	12.276 #
35)	L7 AR-1260-5	8.310	7.020	1939440	10471823	10.993	10.607
36)	L8 AR-1262-1	7.827	6.580	1640038	4151805	13.363	15.870
37)	L8 AR-1262-2	8.310	7.020	1939440	10471823	9.238	8.910
38)	L8 AR-1262-3	0.000	7.296	0	2329501	N.D.	5.180 #
39)	L8 AR-1262-4	0.000	7.360	0	6789978	N.D.	8.986 #
40)	L8 AR-1262-5	0.000	7.851	0	4457286	N.D.	14.296 #
41)	L9 AR-1268-1	0.000	7.296	0	2329501	N.D.	1.695 #
42)	L9 AR-1268-2	0.000	7.360	0	6789978	N.D.	5.812 #
43)	L9 AR-1268-3	0.000	7.559	0	1175108	N.D.	1.206 #
44)	L9 AR-1268-4	0.000	7.851	0	4457286	N.D.	12.268 #
45)	L9 AR-1268-5	0.000	8.119	0	1313801	N.D.	0.528 #

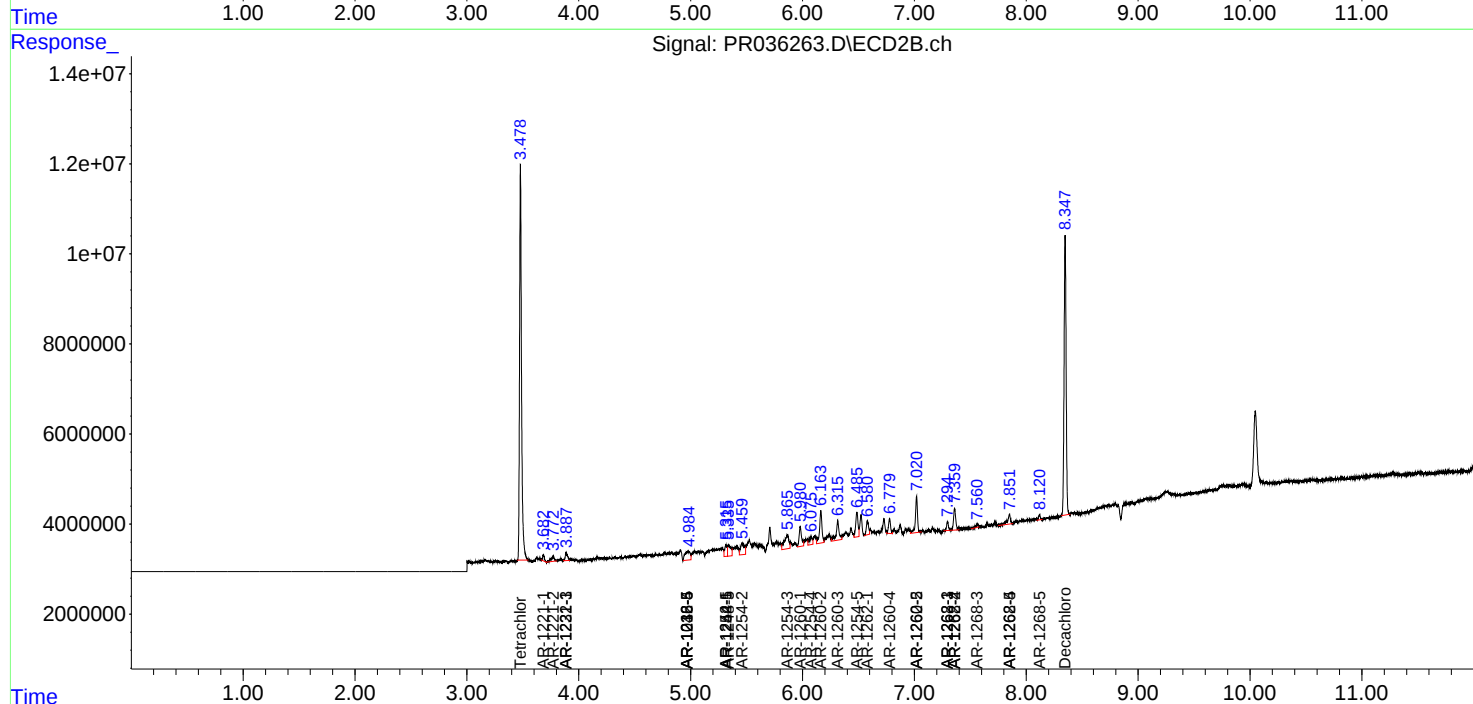
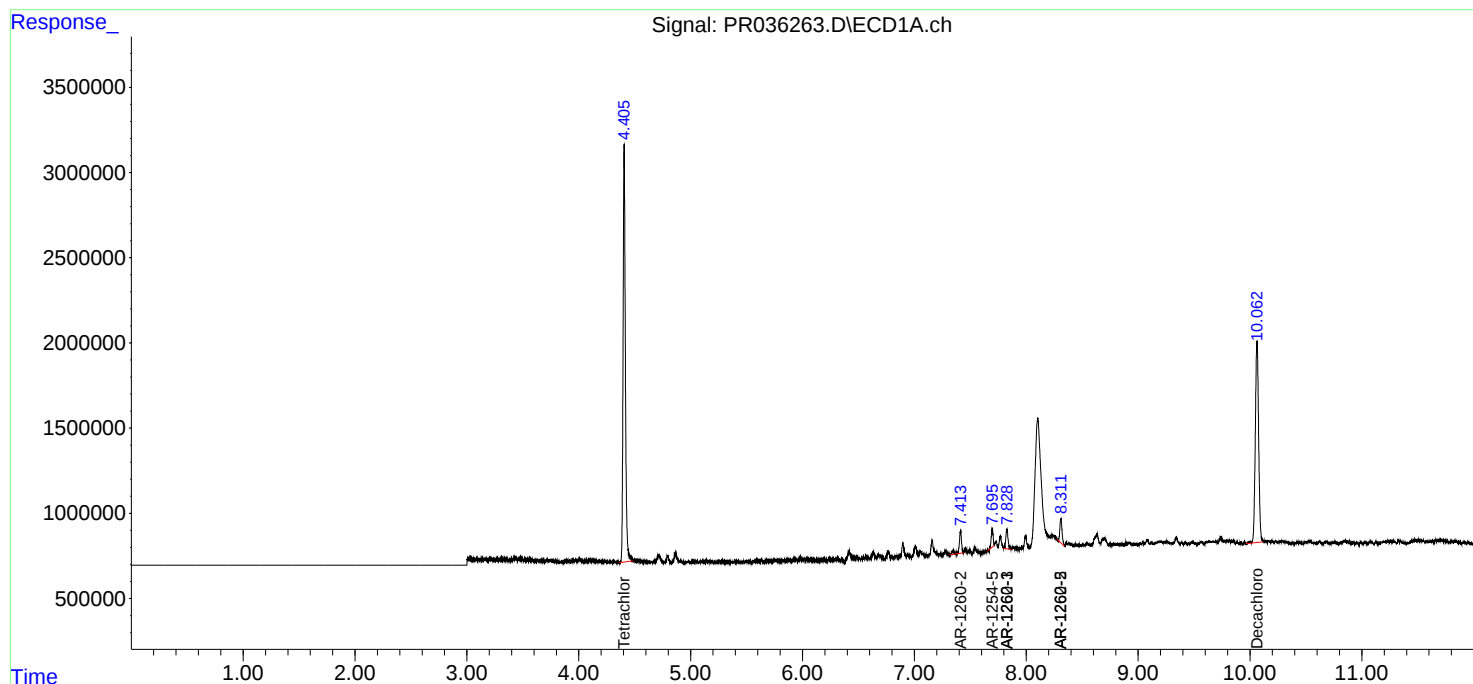
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

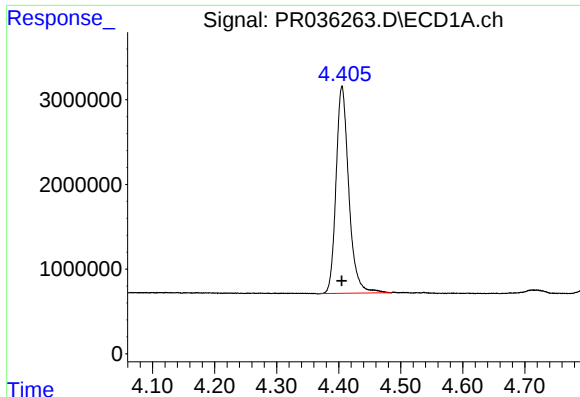
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031519\
Data File : PR036263.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2019 04:03
Operator : SM\SJ
Sample : K1922-01
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
ORG-031419

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 04:47:02 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

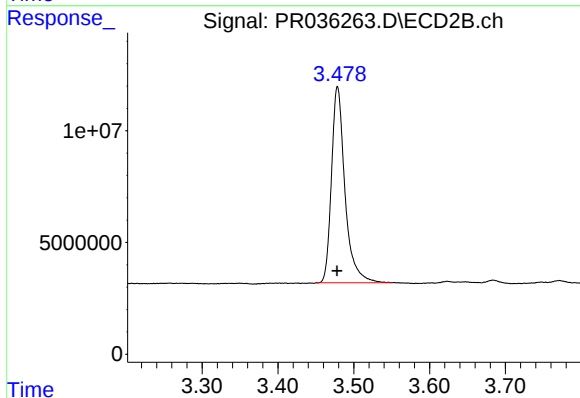




#1 Tetrachloro-m-xylene

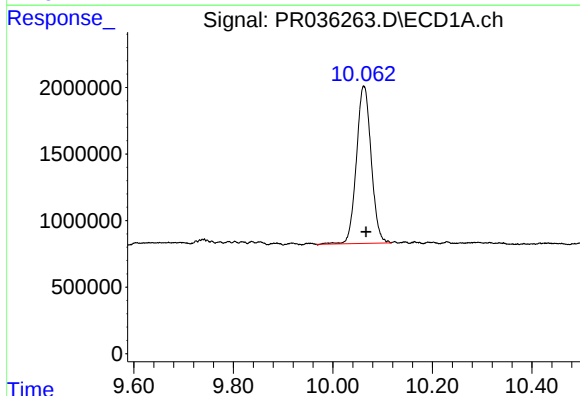
R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 34924829
Conc: 18.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
ORG-031419



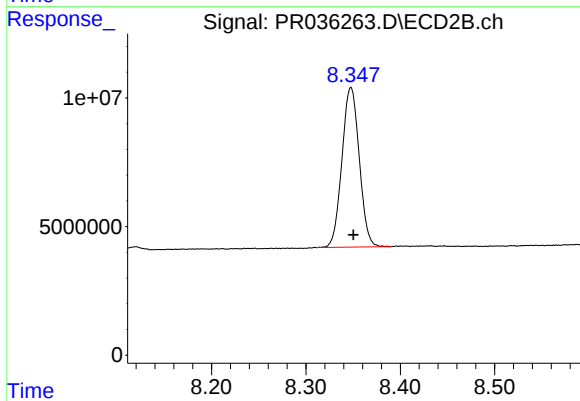
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.000 min
Response: 108220144
Conc: 17.03 ng/ml



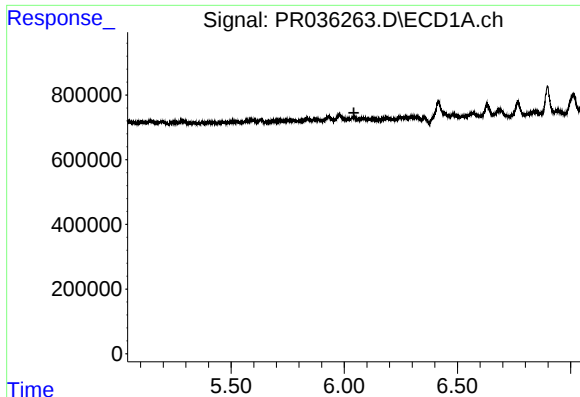
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: -0.004 min
Response: 24236675
Conc: 16.60 ng/ml



#2 Decachlorobiphenyl

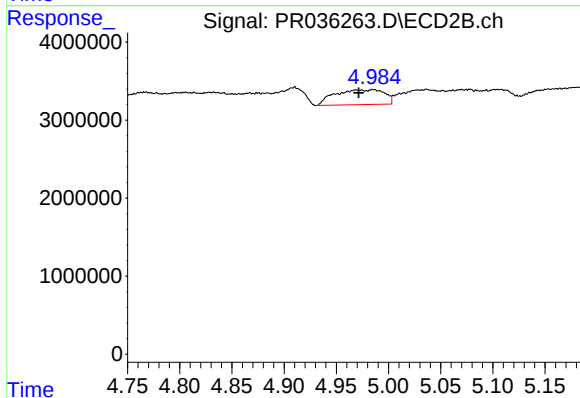
R.T.: 8.348 min
Delta R.T.: -0.003 min
Response: 79053641
Conc: 13.85 ng/ml



#7 AR-1016-5

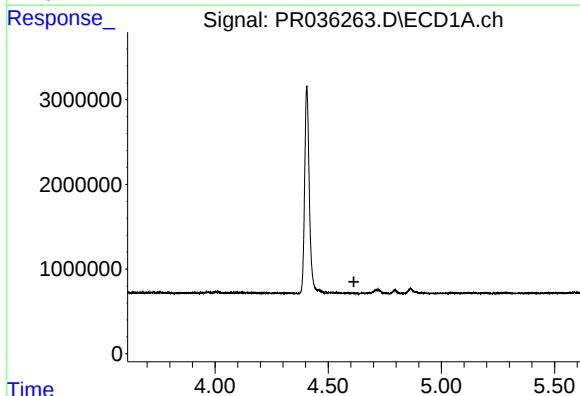
R.T.: 0.000 min
Exp R.T.: 6.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ORG-031419



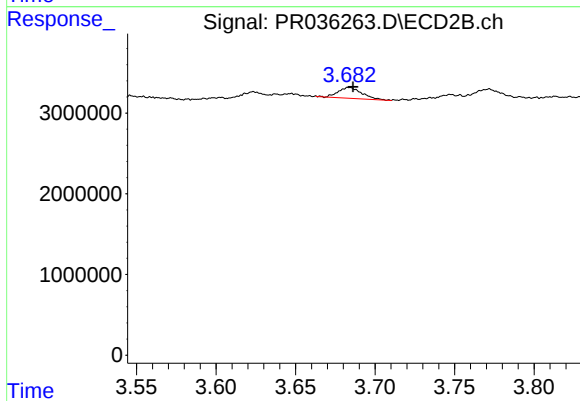
#7 AR-1016-5

R.T.: 4.969 min
Delta R.T.: -0.002 min
Response: 6244560
Conc: 32.03 ng/ml



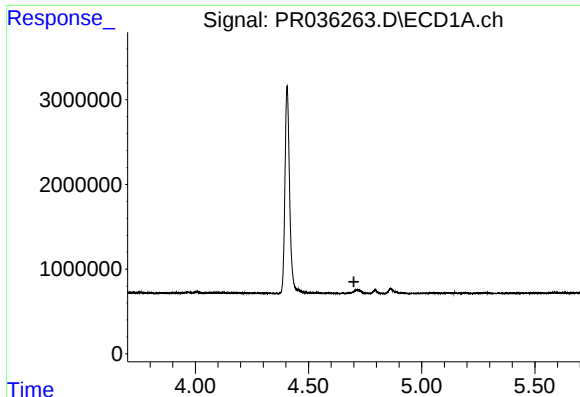
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.614 min
Response: 0
Conc: N.D.



#8 AR-1221-1

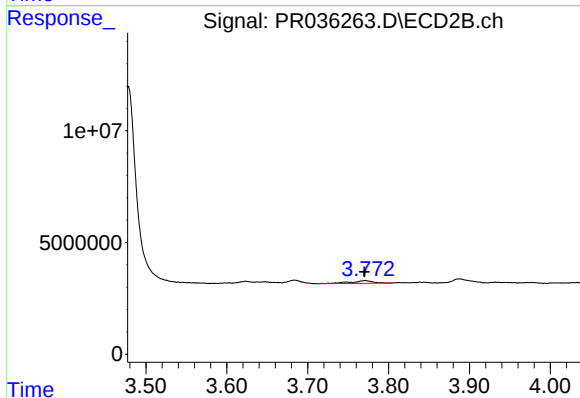
R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 1412405
Conc: 24.18 ng/ml



#9 AR-1221-2

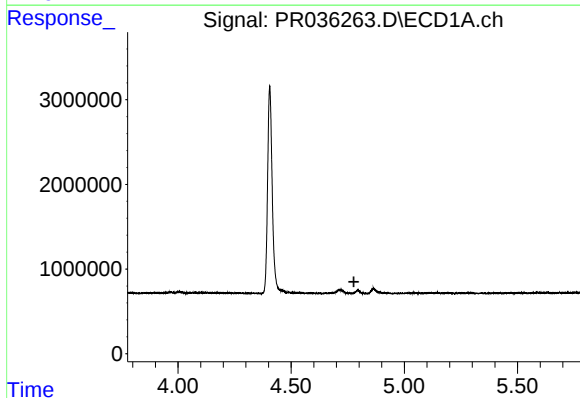
R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ORG-031419



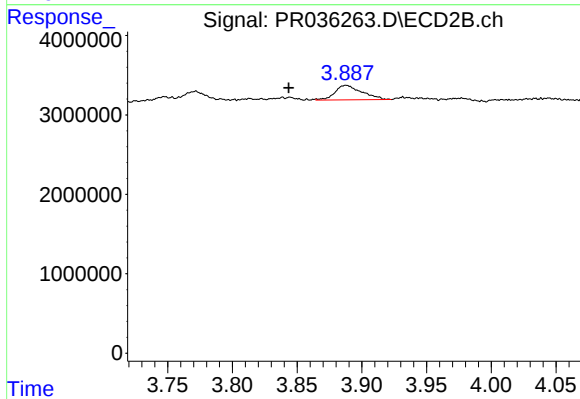
#9 AR-1221-2

R.T.: 3.772 min
Delta R.T.: 0.002 min
Response: 2354373
Conc: 53.52 ng/ml



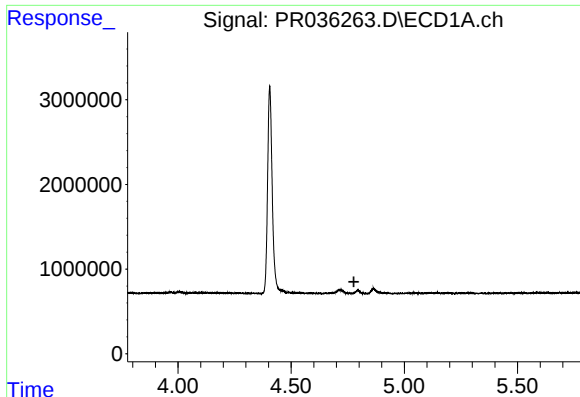
#10 AR-1221-3

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



#10 AR-1221-3

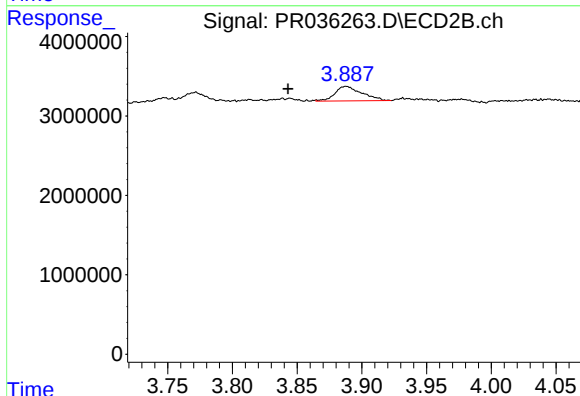
R.T.: 3.888 min
Delta R.T.: 0.044 min
Response: 2655979
Conc: 17.98 ng/ml



#11 AR-1232-1

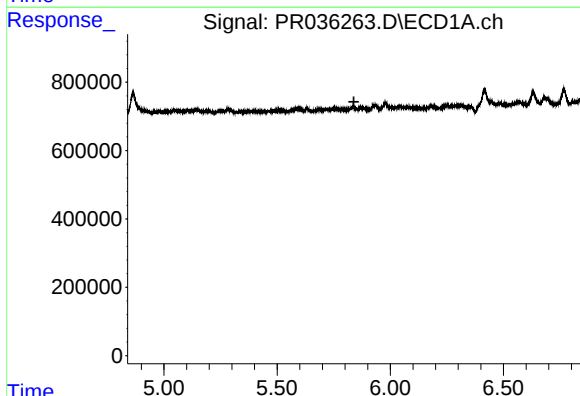
R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ORG-031419



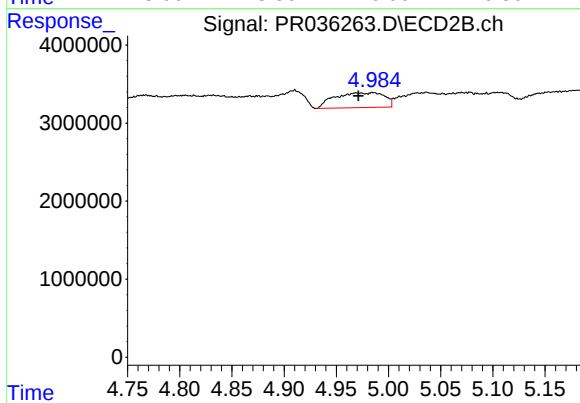
#11 AR-1232-1

R.T.: 3.888 min
Delta R.T.: 0.045 min
Response: 2655979
Conc: 21.59 ng/ml



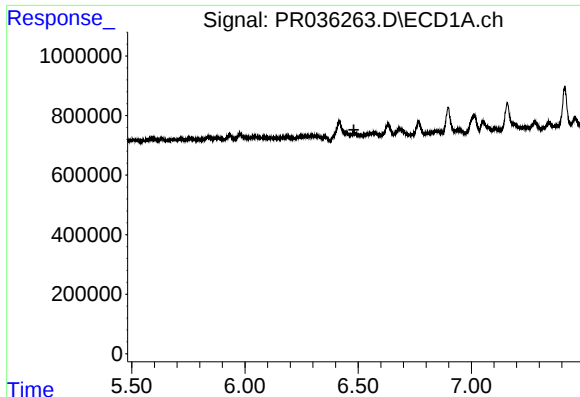
#15 AR-1232-5

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



#15 AR-1232-5

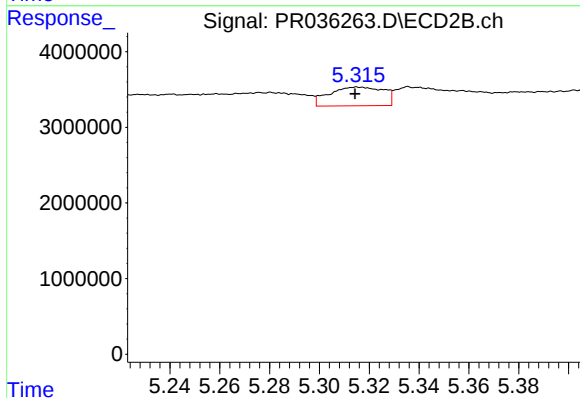
R.T.: 4.969 min
Delta R.T.: -0.002 min
Response: 6244560
Conc: 89.12 ng/ml



#20 AR-1242-5

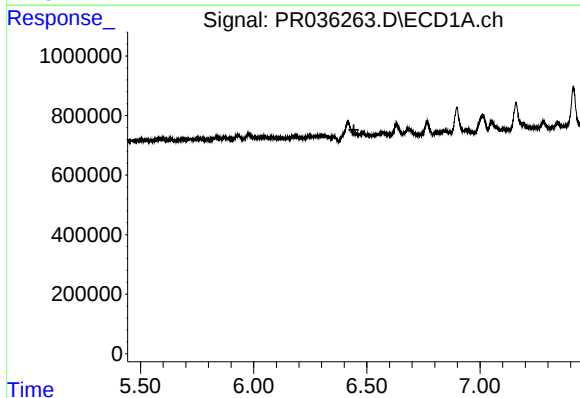
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ORG-031419



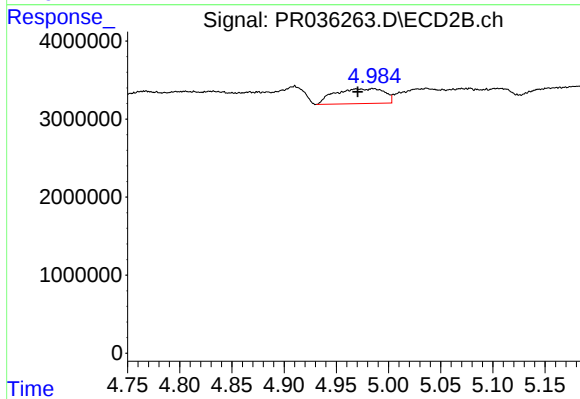
#20 AR-1242-5

R.T.: 5.316 min
Delta R.T.: 0.001 min
Response: 3740766
Conc: 19.28 ng/ml



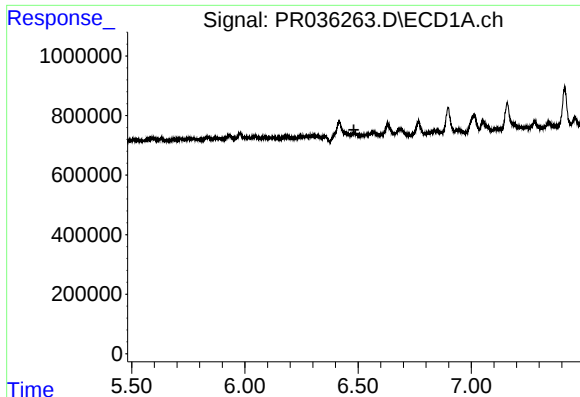
#24 AR-1248-4

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



#24 AR-1248-4

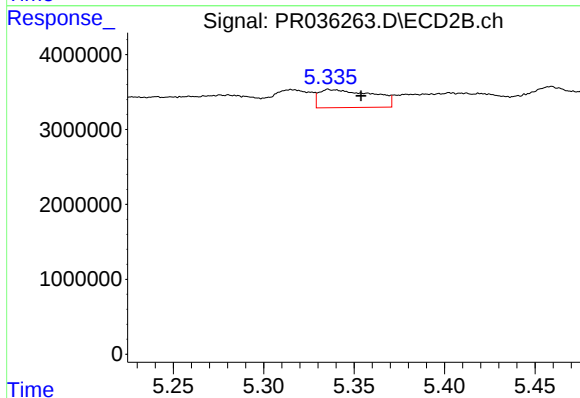
R.T.: 4.969 min
Delta R.T.: -0.002 min
Response: 6244560
Conc: 19.48 ng/ml



#25 AR-1248-5

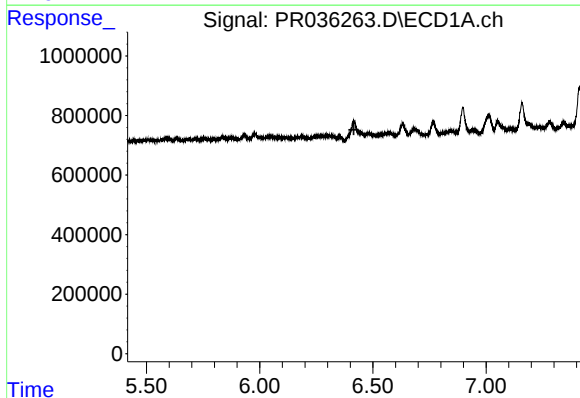
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ORG-031419



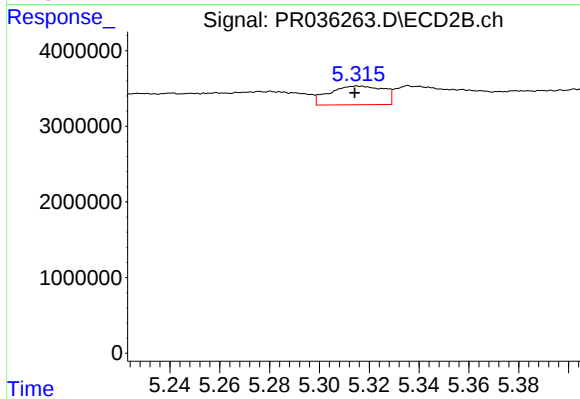
#25 AR-1248-5

R.T.: 5.336 min
Delta R.T.: -0.018 min
Response: 5033574
Conc: 14.74 ng/ml



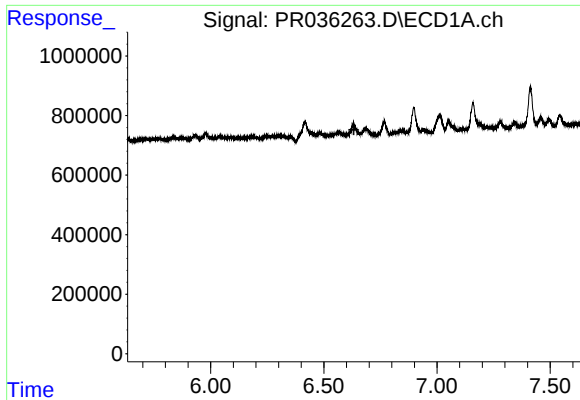
#26 AR-1254-1

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



#26 AR-1254-1

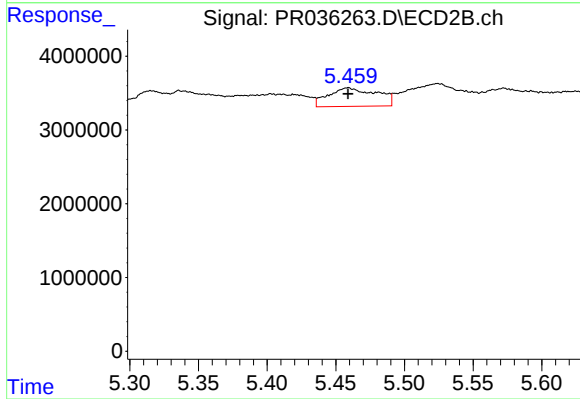
R.T.: 5.316 min
Delta R.T.: 0.002 min
Response: 3740766
Conc: 10.29 ng/ml



#27 AR-1254-2

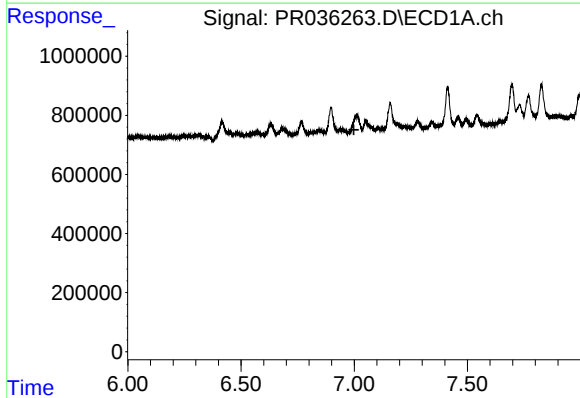
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ORG-031419



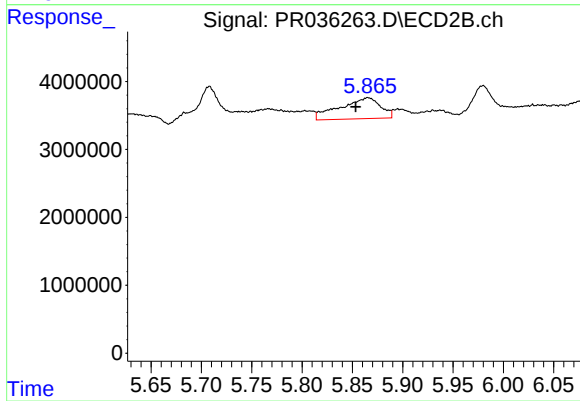
#27 AR-1254-2

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 6154175
Conc: 19.08 ng/ml



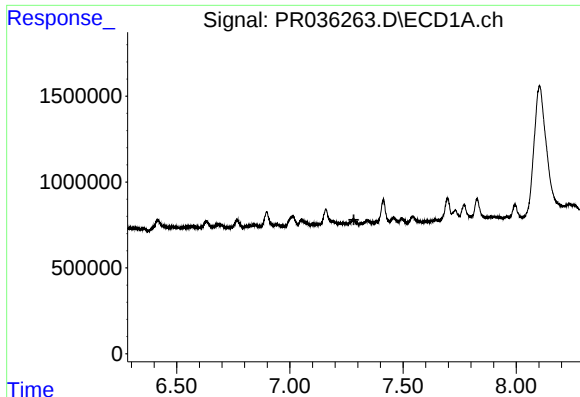
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.



#28 AR-1254-3

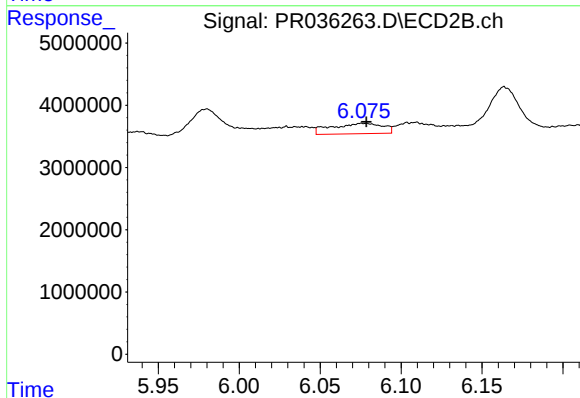
R.T.: 5.866 min
Delta R.T.: 0.012 min
Response: 8649561
Conc: 16.74 ng/ml



#29 AR-1254-4

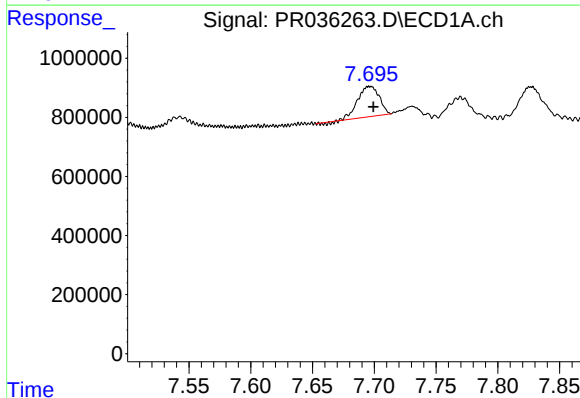
R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ORG-031419



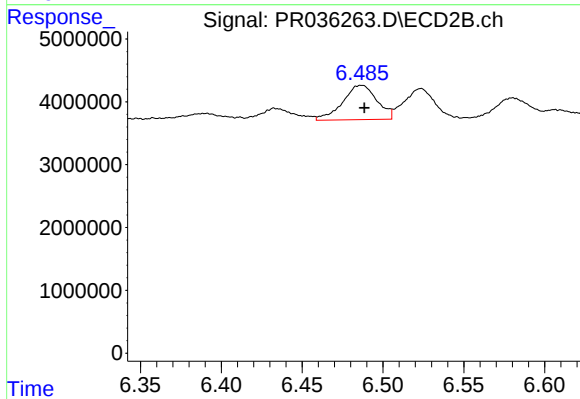
#29 AR-1254-4

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 3656374
Conc: 9.79 ng/ml



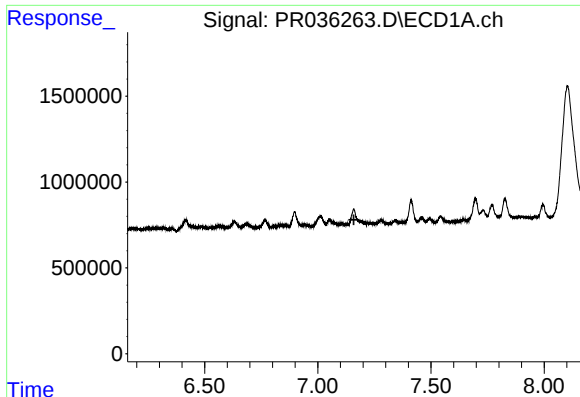
#30 AR-1254-5

R.T.: 7.696 min
Delta R.T.: -0.003 min
Response: 1226619
Conc: 13.47 ng/ml



#30 AR-1254-5

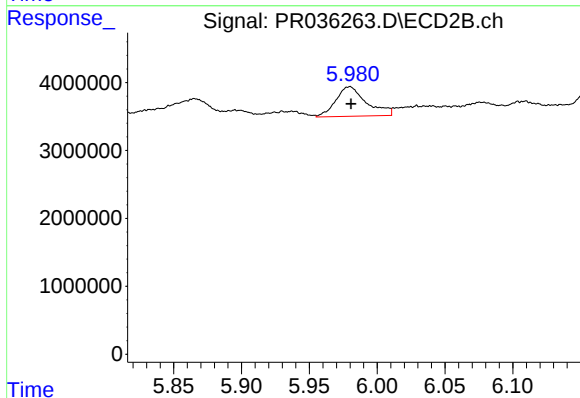
R.T.: 6.487 min
Delta R.T.: -0.002 min
Response: 8064883
Conc: 17.08 ng/ml



#31 AR-1260-1

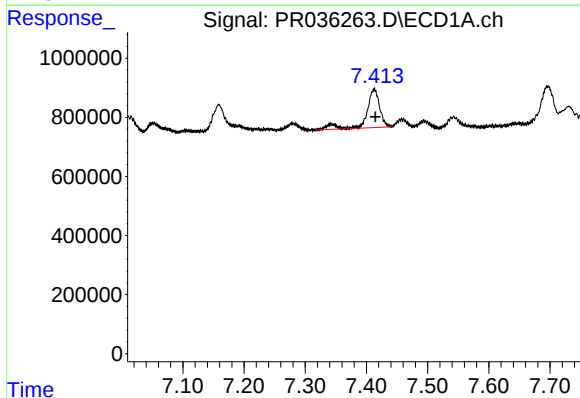
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ORG-031419



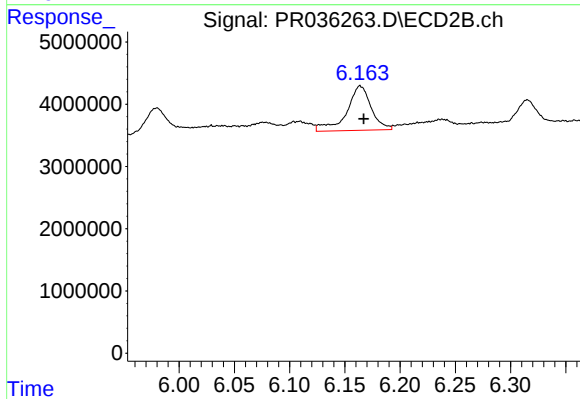
#31 AR-1260-1

R.T.: 5.980 min
Delta R.T.: -0.001 min
Response: 6854558
Conc: 18.81 ng/ml



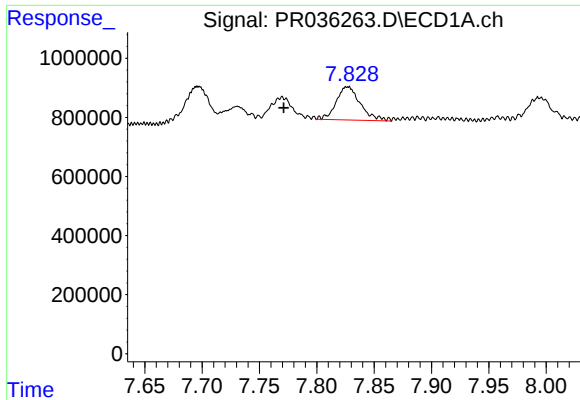
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 1933566
Conc: 17.98 ng/ml



#32 AR-1260-2

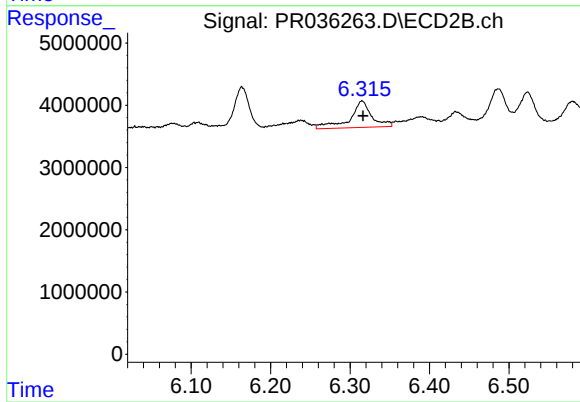
R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 11036178
Conc: 21.19 ng/ml



#33 AR-1260-3

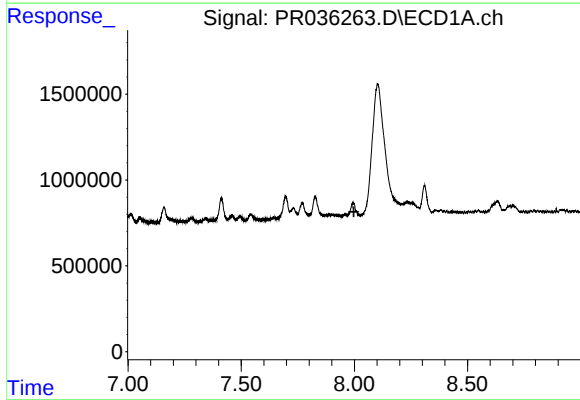
R.T.: 7.827 min
Delta R.T.: 0.056 min
Response: 1640038
Conc: 20.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
ORG-031419



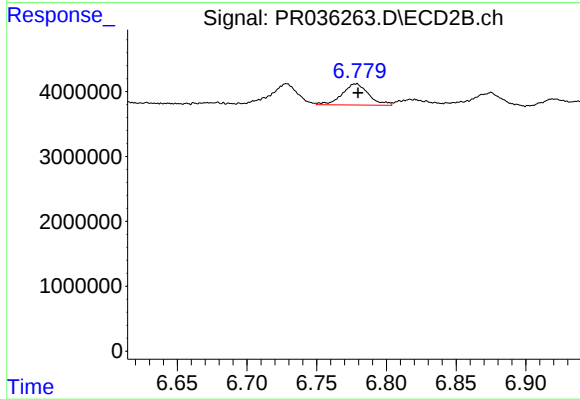
#33 AR-1260-3

R.T.: 6.315 min
Delta R.T.: -0.001 min
Response: 8133852
Conc: 19.19 ng/ml



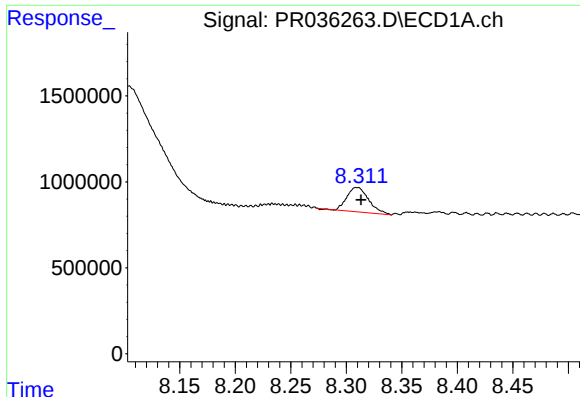
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.998 min
Response: 0
Conc: N.D.



#34 AR-1260-4

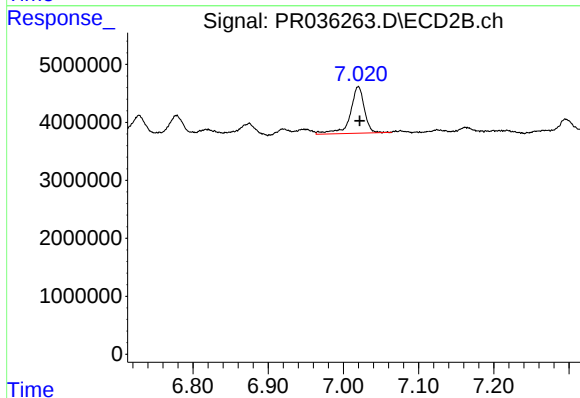
R.T.: 6.778 min
Delta R.T.: -0.002 min
Response: 4315577
Conc: 12.28 ng/ml



#35 AR-1260-5

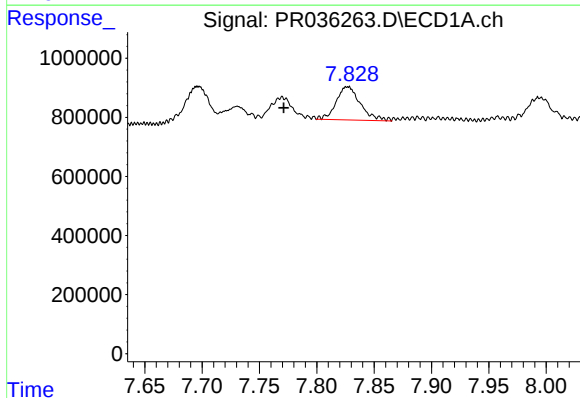
R.T.: 8.310 min
Delta R.T.: -0.004 min
Response: 1939440
Conc: 10.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
ORG-031419



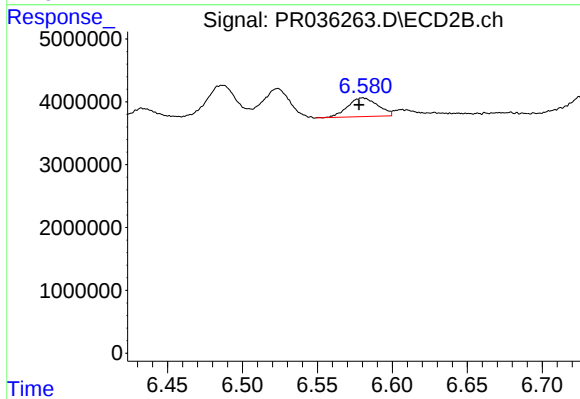
#35 AR-1260-5

R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 10471823
Conc: 10.61 ng/ml



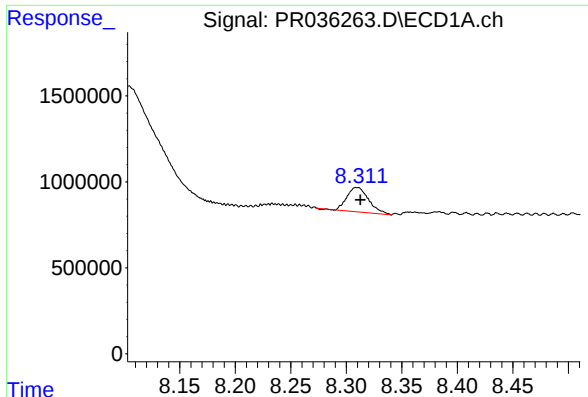
#36 AR-1262-1

R.T.: 7.827 min
Delta R.T.: 0.056 min
Response: 1640038
Conc: 13.36 ng/ml



#36 AR-1262-1

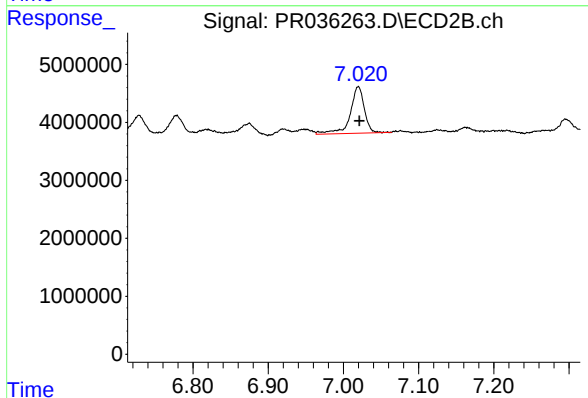
R.T.: 6.580 min
Delta R.T.: 0.002 min
Response: 4151805
Conc: 15.87 ng/ml



#37 AR-1262-2

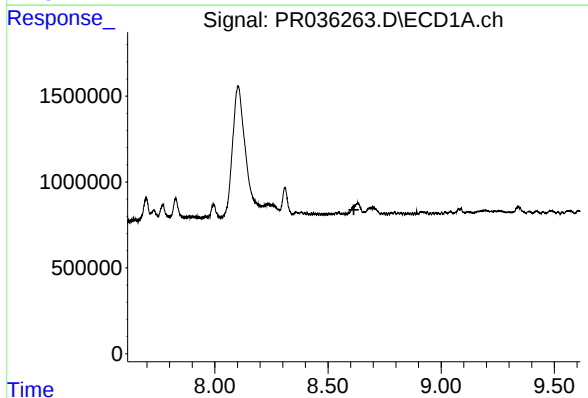
R.T.: 8.310 min
Delta R.T.: -0.003 min
Response: 1939440
Conc: 9.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
ORG-031419



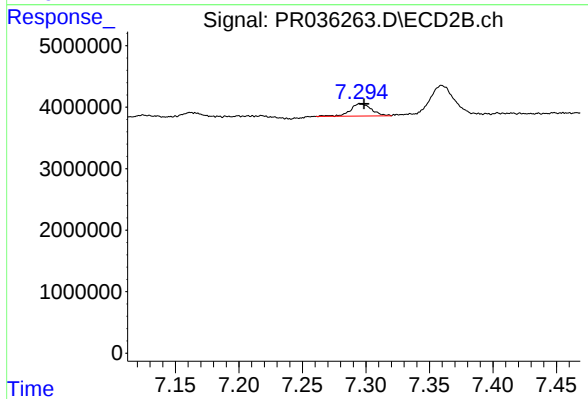
#37 AR-1262-2

R.T.: 7.020 min
Delta R.T.: -0.001 min
Response: 10471823
Conc: 8.91 ng/ml



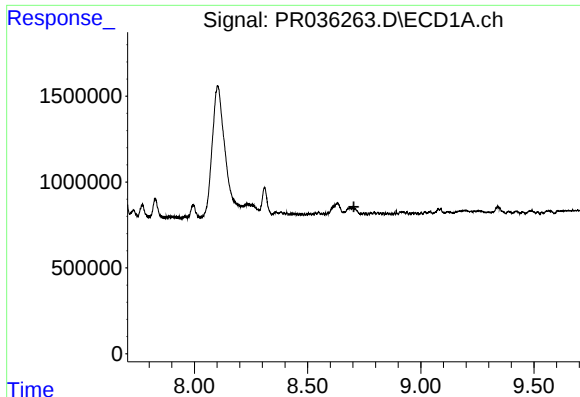
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.614 min
Response: 0
Conc: N.D.



#38 AR-1262-3

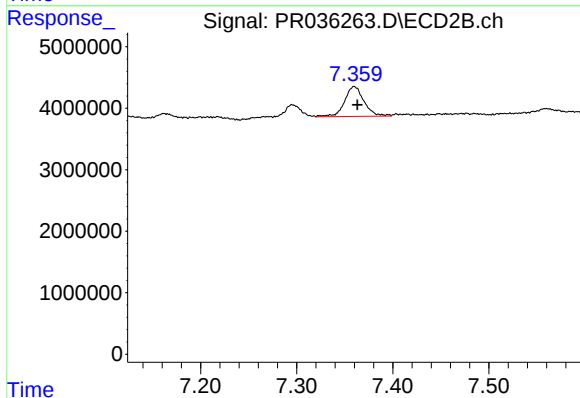
R.T.: 7.296 min
Delta R.T.: -0.003 min
Response: 2329501
Conc: 5.18 ng/ml



#39 AR-1262-4

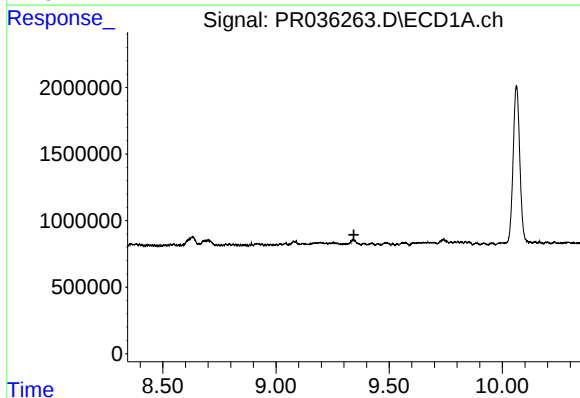
R.T.: 0.000 min
Exp R.T. : 8.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ORG-031419



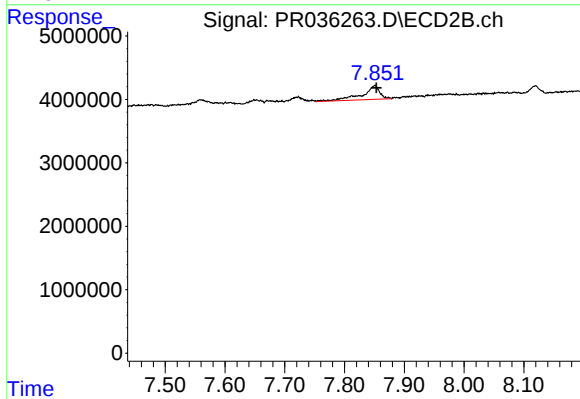
#39 AR-1262-4

R.T.: 7.360 min
Delta R.T.: -0.003 min
Response: 6789978
Conc: 8.99 ng/ml



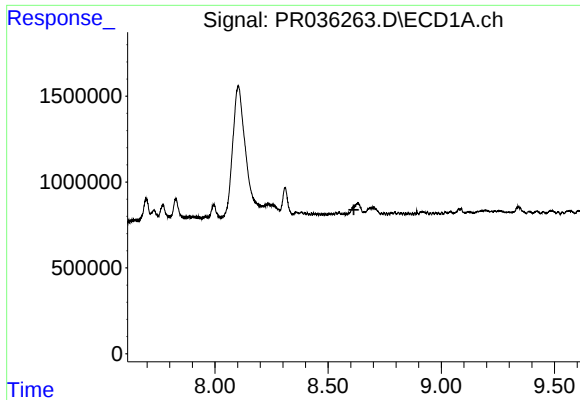
#40 AR-1262-5

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



#40 AR-1262-5

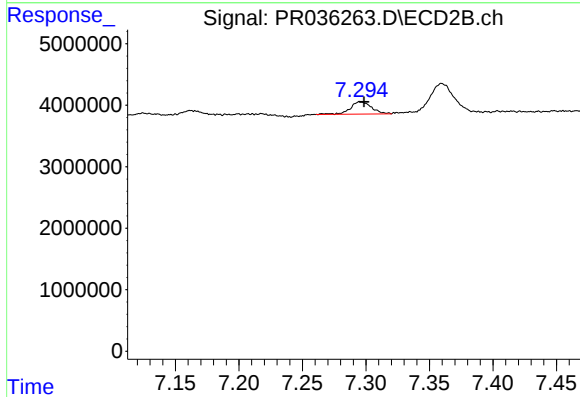
R.T.: 7.851 min
Delta R.T.: -0.003 min
Response: 4457286
Conc: 14.30 ng/ml



#41 AR-1268-1

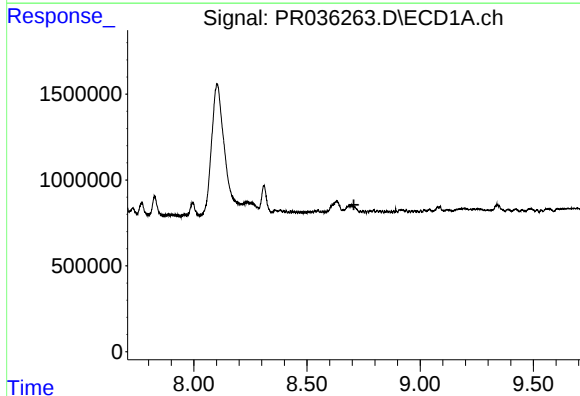
R.T.: 0.000 min
Exp R.T.: 8.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ORG-031419



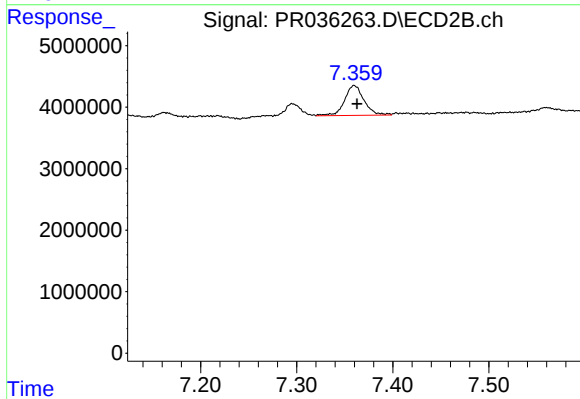
#41 AR-1268-1

R.T.: 7.296 min
Delta R.T.: -0.003 min
Response: 2329501
Conc: 1.70 ng/ml



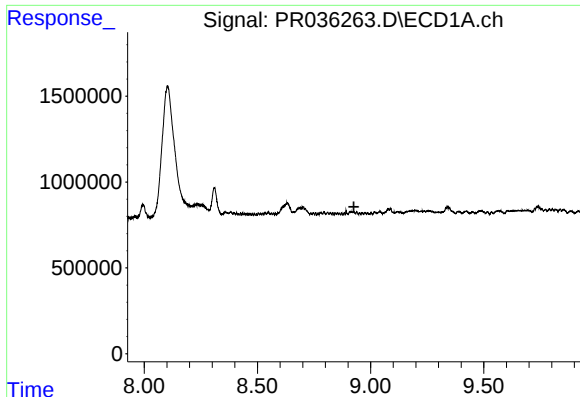
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.707 min
Response: 0
Conc: N.D.



#42 AR-1268-2

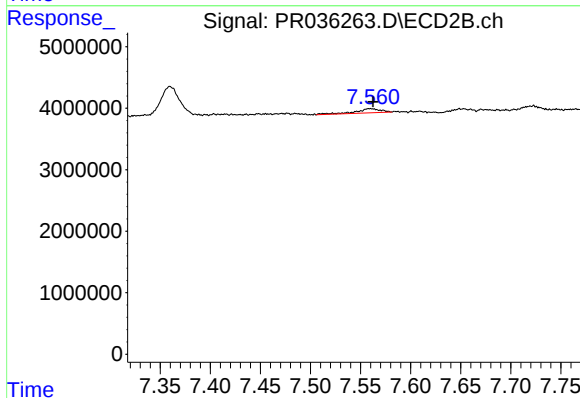
R.T.: 7.360 min
Delta R.T.: -0.003 min
Response: 6789978
Conc: 5.81 ng/ml



#43 AR-1268-3

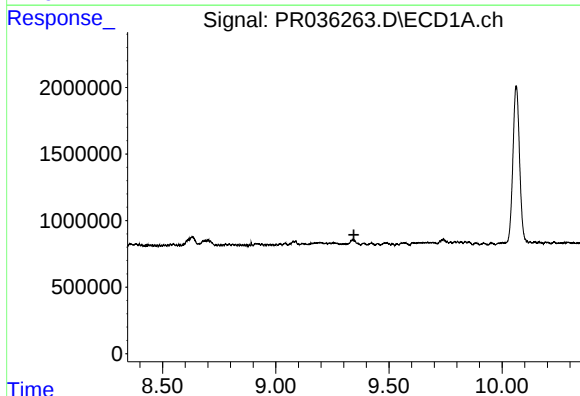
R.T.: 0.000 min
Exp R.T.: 8.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ORG-031419



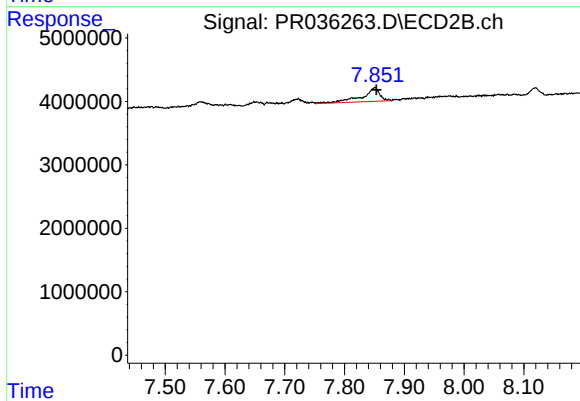
#43 AR-1268-3

R.T.: 7.559 min
Delta R.T.: -0.003 min
Response: 1175108
Conc: 1.21 ng/ml



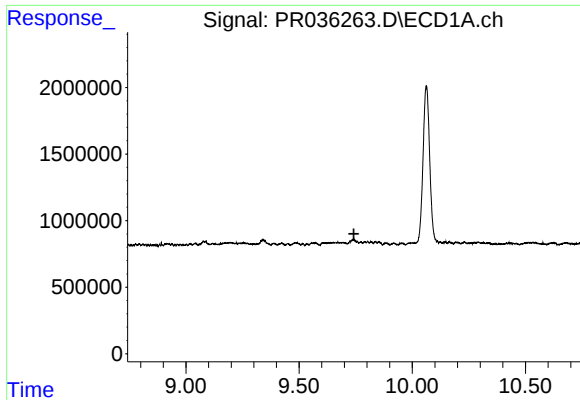
#44 AR-1268-4

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



#44 AR-1268-4

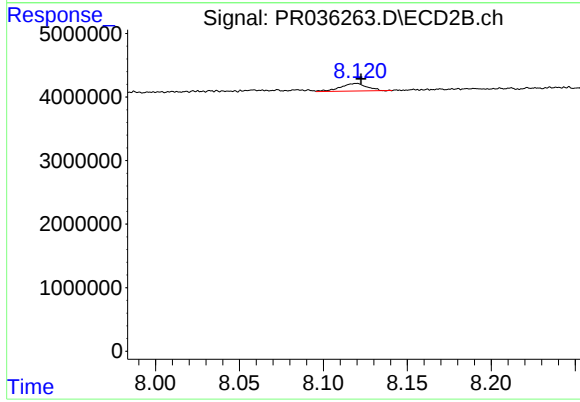
R.T.: 7.851 min
Delta R.T.: -0.003 min
Response: 4457286
Conc: 12.27 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
ORG-031419



#45 AR-1268-5

R.T.: 8.119 min
Delta R.T.: -0.003 min
Response: 1313801
Conc: 0.53 ng/ml