

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031119\
 Data File : PR036043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2019 14:03
 Operator : SM\SJ
 Sample : K1807-25RE
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-16RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 03:45:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 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...	4.411	3.480	26649759	92488037	16.769	17.610
2)	SA Decachlor...	10.073	8.354	18355969	77563864	11.478	11.817
Target Compounds							
3)	L1 AR-1016-1	0.000	4.554	0	3123937	N.D.	16.789 #
4)	L1 AR-1016-2	0.000	4.554	0	3123937	N.D.	10.774 #
7)	L1 AR-1016-5	0.000	4.972	0	6751605	N.D.	41.640 #
9)	L2 AR-1221-2	0.000	3.772	0	1477750	N.D.	28.863 #
12)	L3 AR-1232-2	0.000	4.554	0	3123937	N.D.	26.633 #
15)	L3 AR-1232-5	0.000	4.972	0	6751605	N.D.	115.575 #
16)	L4 AR-1242-1	0.000	4.554	0	3123937	N.D.	20.997 #
17)	L4 AR-1242-2	0.000	4.554	0	3123937	N.D.	13.358 #
20)	L4 AR-1242-5	0.000	5.285	0	4488968	N.D.	25.435 #
21)	L5 AR-1248-1	0.000	4.554	0	3123937	N.D.	25.948 #
24)	L5 AR-1248-4	0.000	4.972	0	6751605	N.D.	28.877 #
25)	L5 AR-1248-5	0.000	5.426	0	9648898	N.D.	40.782 #
26)	L6 AR-1254-1	0.000	5.285	0	4488968	N.D.	15.134 #
27)	L6 AR-1254-2	6.638	5.485	6973780	25336350	76.589	97.201 #
28)	L6 AR-1254-3	7.016	5.876	6567622	29676390	63.076	66.915
29)	L6 AR-1254-4	7.327	6.126	4639455	10168715	59.242	32.447 #
30)	L6 AR-1254-5	7.719	6.492	8392261	13733405	86.512	32.807 #
31)	L7 AR-1260-1	0.000	5.984	0	3692886	N.D.	10.141 #
32)	L7 AR-1260-2	7.416	6.169	16439471	12758142	142.846	24.424 #
33)	L7 AR-1260-3	7.719	6.319	8392261	4603373	114.022	10.517 #
34)	L7 AR-1260-4	0.000	6.784	0	1876204	N.D.	6.060 #
35)	L7 AR-1260-5	0.000	7.024	0	5895323	N.D.	6.527 #
36)	L8 AR-1262-1	7.719	6.582	8392261	819461	78.314	4.069 #
37)	L8 AR-1262-2	0.000	7.024	0	5895323	N.D.	5.658 #
38)	L8 AR-1262-3	0.000	7.301	0	1862767	N.D.	4.551 #
39)	L8 AR-1262-4	0.000	7.366	0	4046576	N.D.	5.597 #
40)	L8 AR-1262-5	0.000	7.855	0	4092580	N.D.	12.457 #
41)	L9 AR-1268-1	0.000	7.301	0	1862767	N.D.	1.473 #
42)	L9 AR-1268-2	0.000	7.366	0	4046576	N.D.	3.569 #
44)	L9 AR-1268-4	0.000	7.855	0	4092580	N.D.	11.441 #
45)	L9 AR-1268-5	0.000	8.127	0	2473277	N.D.	0.929 #

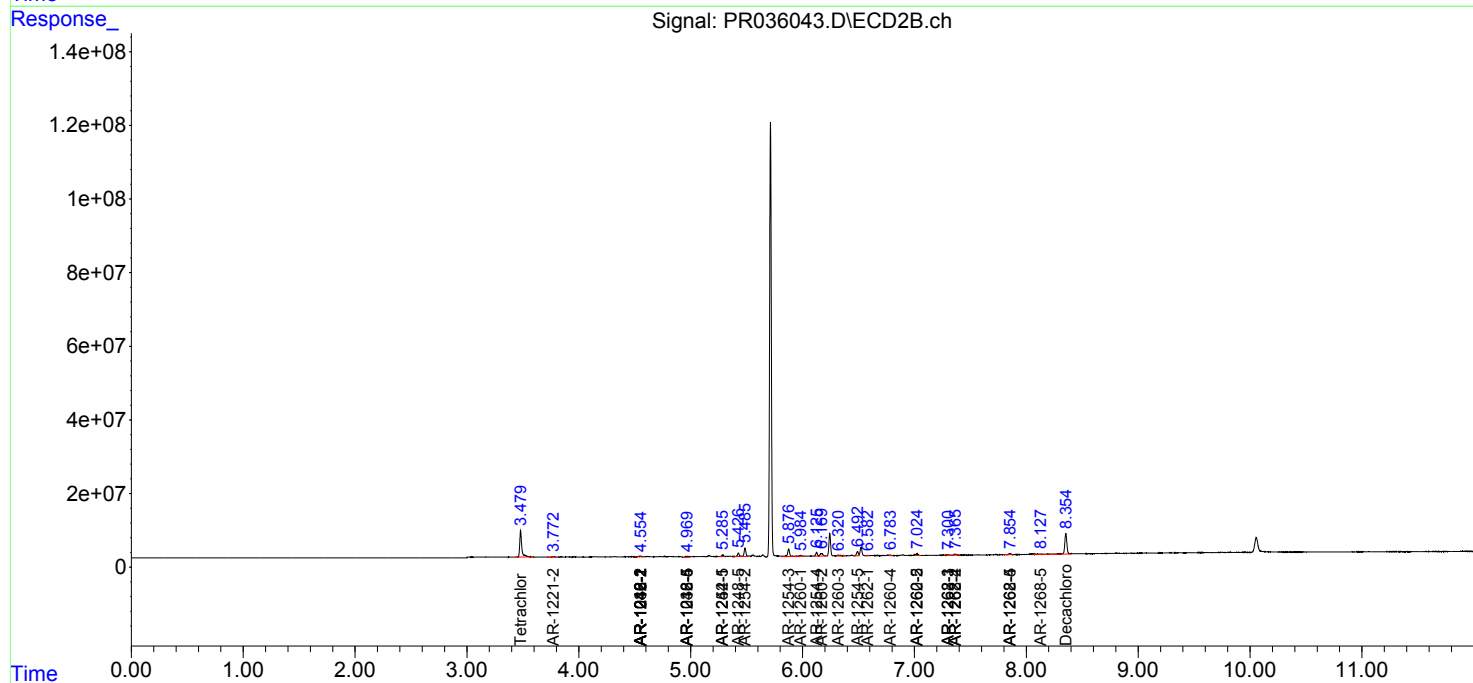
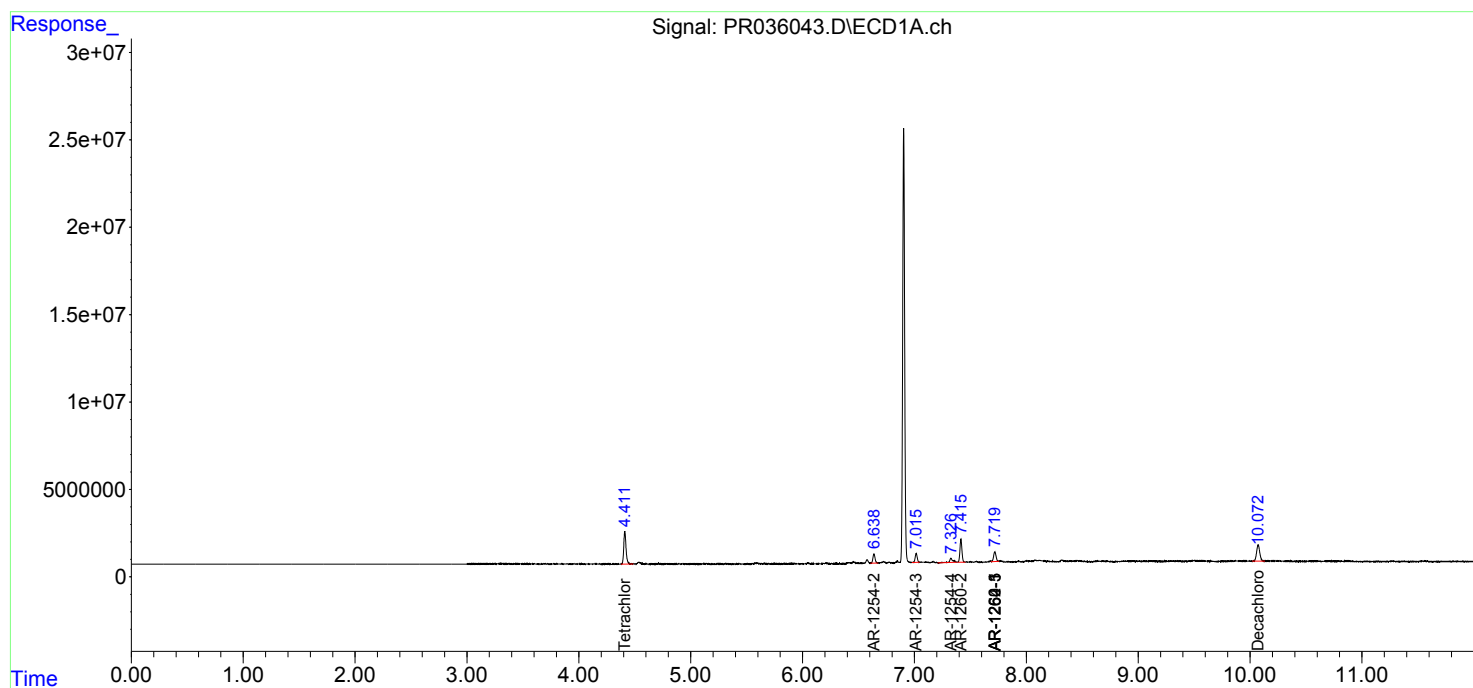
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

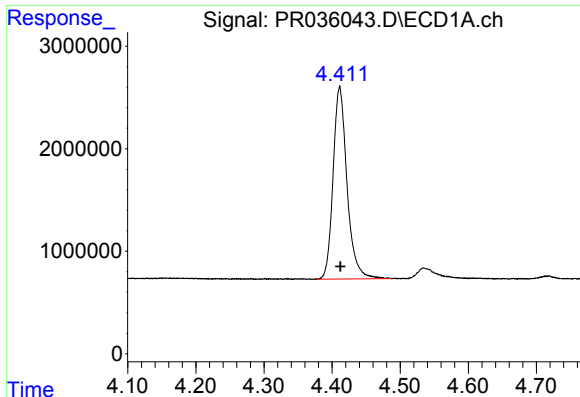
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031119\
Data File : PR036043.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2019 14:03
Operator : SM\SJ
Sample : K1807-25RE
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
TP-16RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 03:45:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 07 10:54:32 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

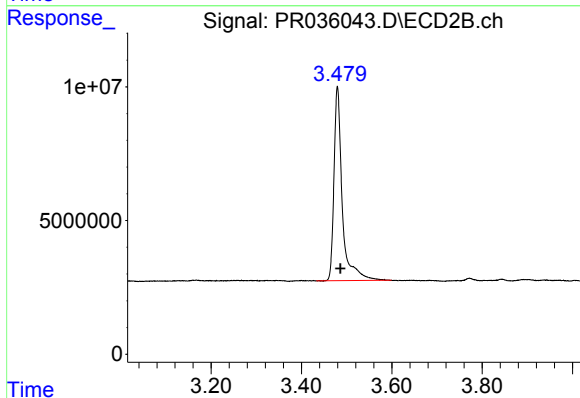




#1 Tetrachloro-m-xylene

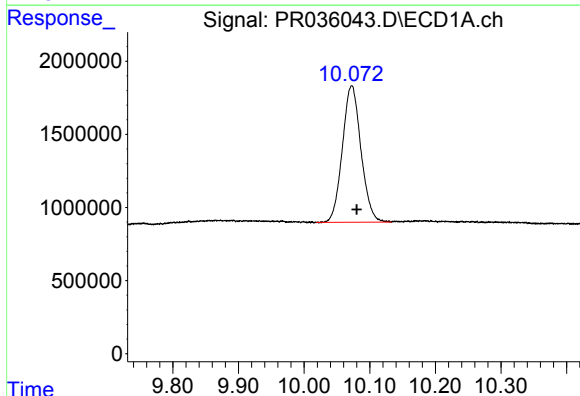
R.T.: 4.411 min
Delta R.T.: 0.000 min
Response: 26649759
Conc: 16.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-16RE



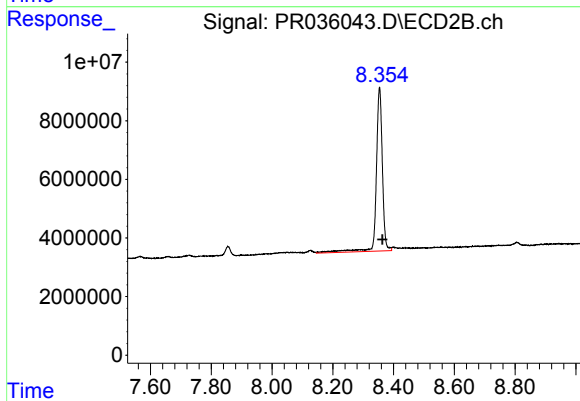
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.006 min
Response: 92488037
Conc: 17.61 ng/ml



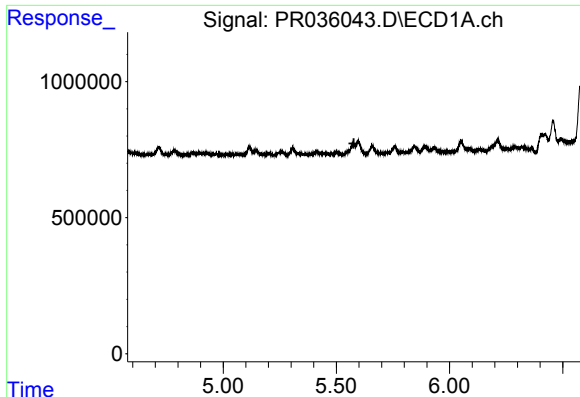
#2 Decachlorobiphenyl

R.T.: 10.073 min
Delta R.T.: -0.008 min
Response: 18355969
Conc: 11.48 ng/ml



#2 Decachlorobiphenyl

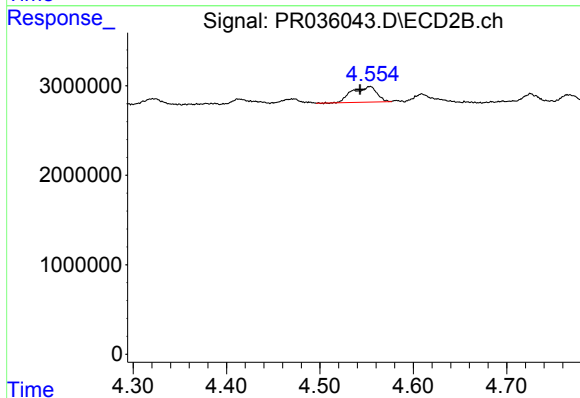
R.T.: 8.354 min
Delta R.T.: -0.009 min
Response: 77563864
Conc: 11.82 ng/ml



#3 AR-1016-1

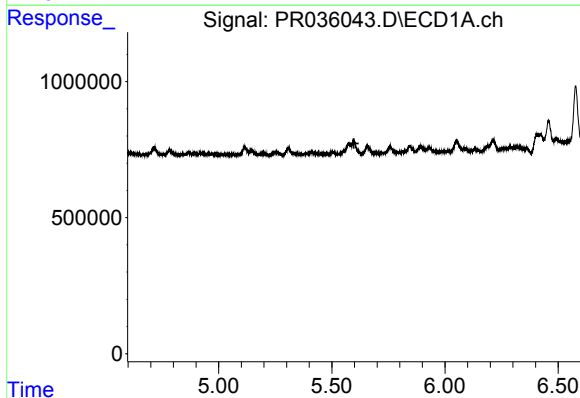
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-16RE



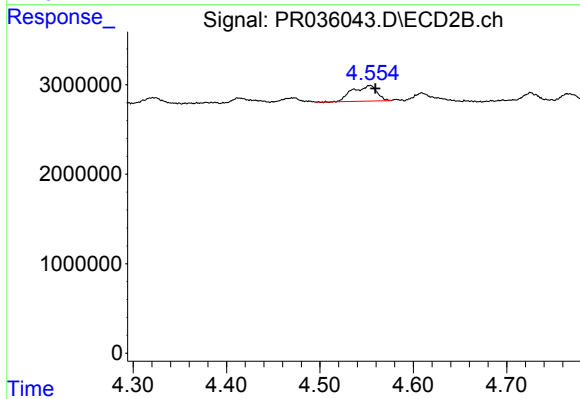
#3 AR-1016-1

R.T.: 4.554 min
Delta R.T.: 0.011 min
Response: 3123937
Conc: 16.79 ng/ml



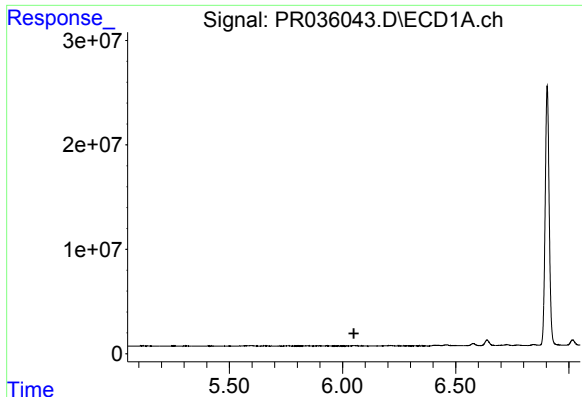
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.



#4 AR-1016-2

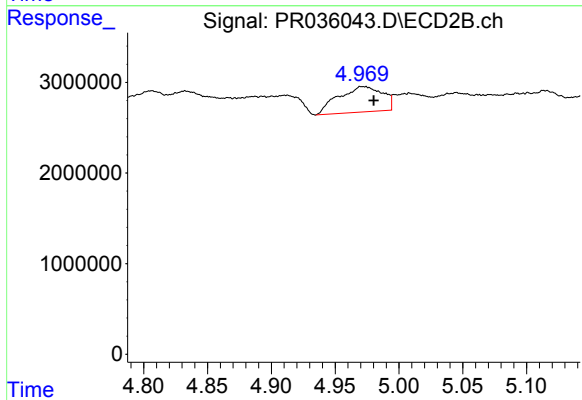
R.T.: 4.554 min
Delta R.T.: -0.006 min
Response: 3123937
Conc: 10.77 ng/ml



#7 AR-1016-5

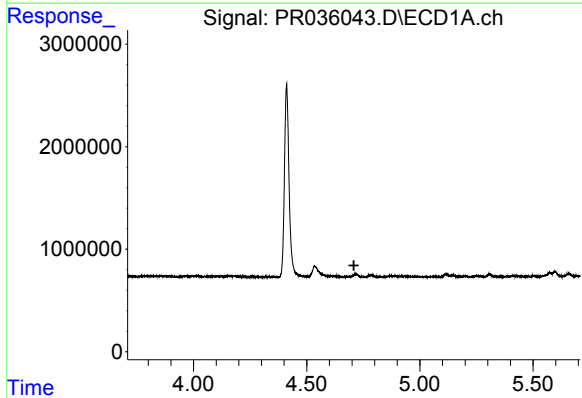
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-16RE



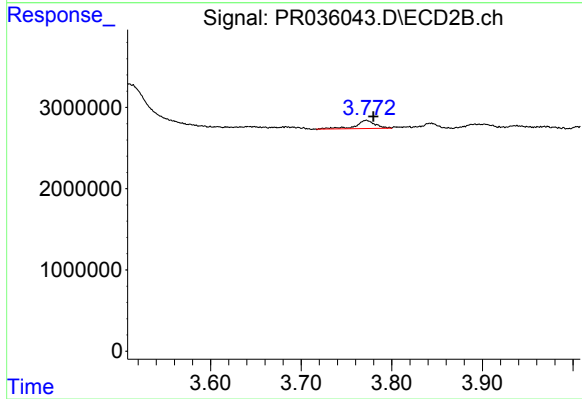
#7 AR-1016-5

R.T.: 4.972 min
Delta R.T.: -0.009 min
Response: 6751605
Conc: 41.64 ng/ml



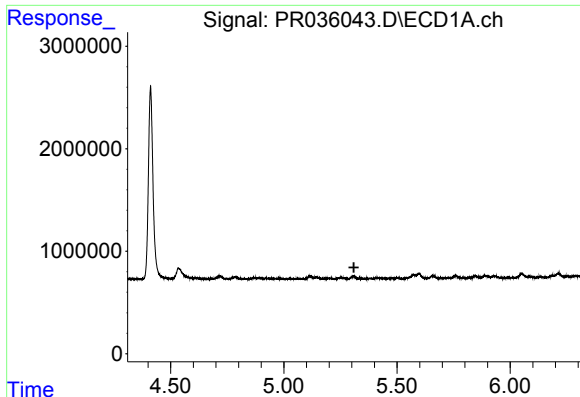
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.709 min
Response: 0
Conc: N.D.



#9 AR-1221-2

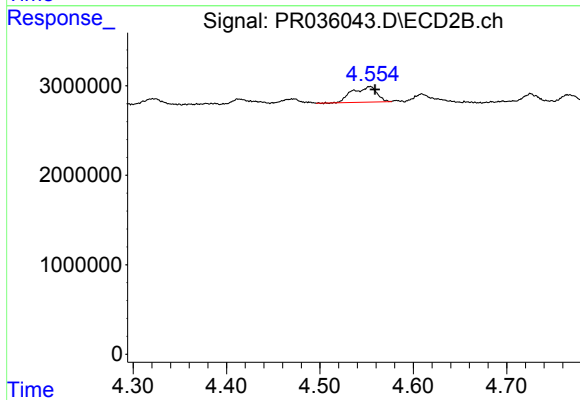
R.T.: 3.772 min
Delta R.T.: -0.008 min
Response: 1477750
Conc: 28.86 ng/ml



#12 AR-1232-2

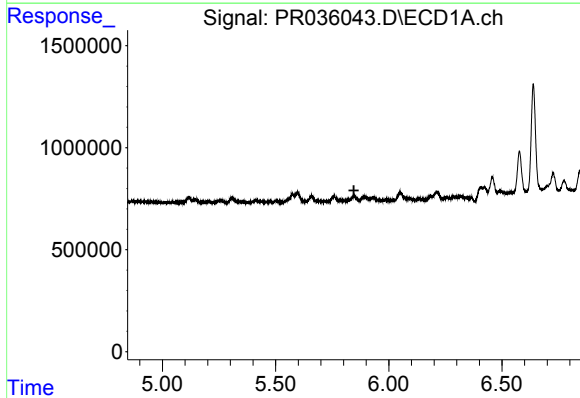
R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-16RE



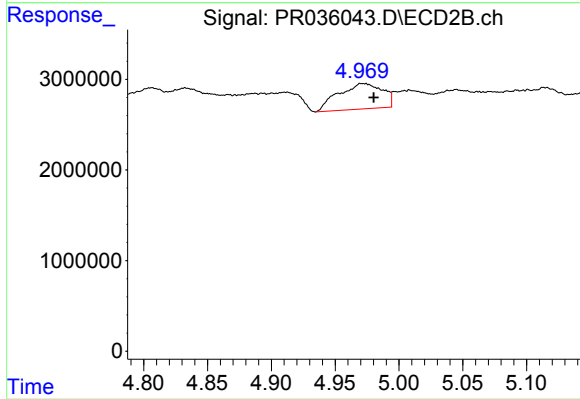
#12 AR-1232-2

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 3123937
Conc: 26.63 ng/ml



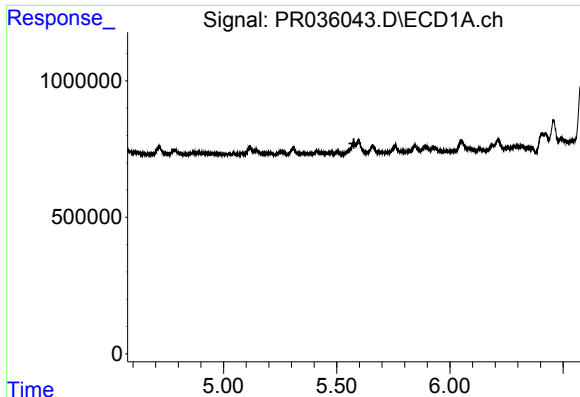
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.



#15 AR-1232-5

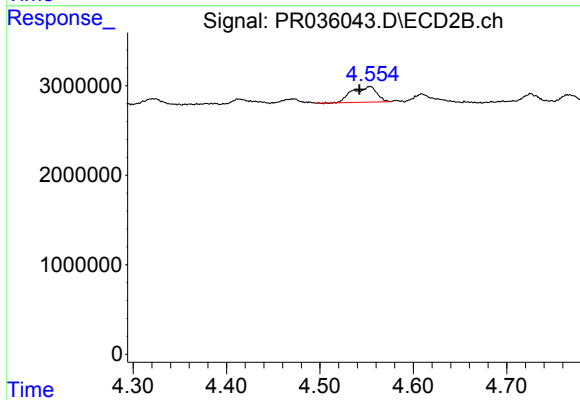
R.T.: 4.972 min
Delta R.T.: -0.009 min
Response: 6751605
Conc: 115.57 ng/ml



#16 AR-1242-1

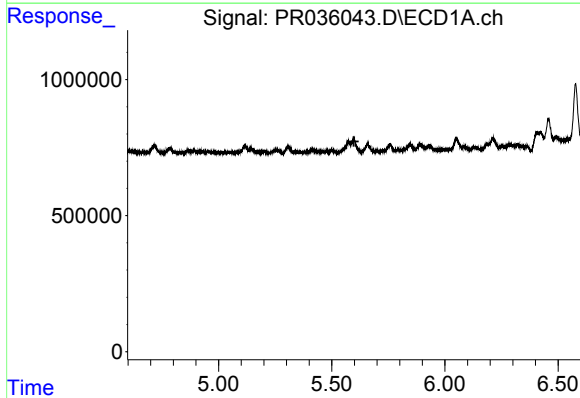
R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-16RE



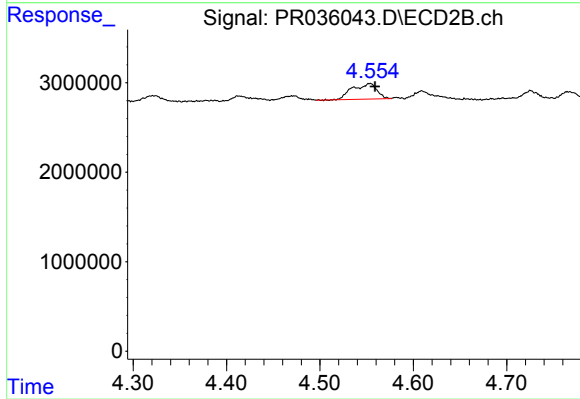
#16 AR-1242-1

R.T.: 4.554 min
Delta R.T.: 0.012 min
Response: 3123937
Conc: 21.00 ng/ml



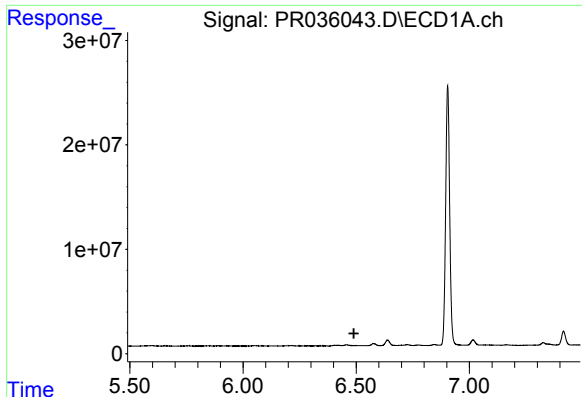
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.



#17 AR-1242-2

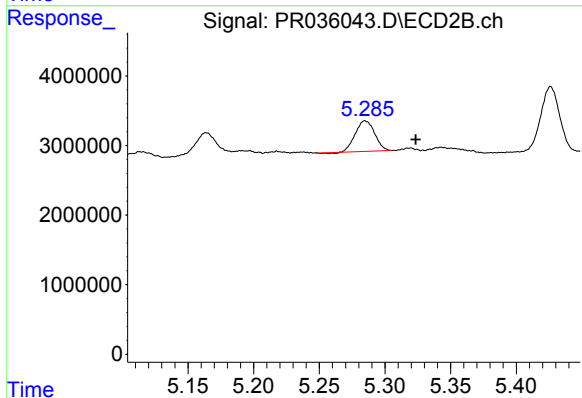
R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 3123937
Conc: 13.36 ng/ml



#20 AR-1242-5

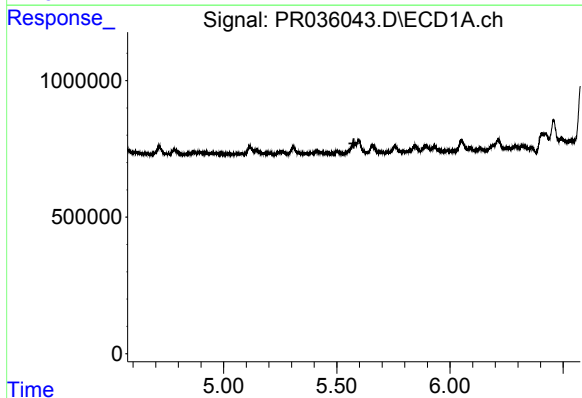
R.T.: 0.000 min
Exp R.T.: 6.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-16RE



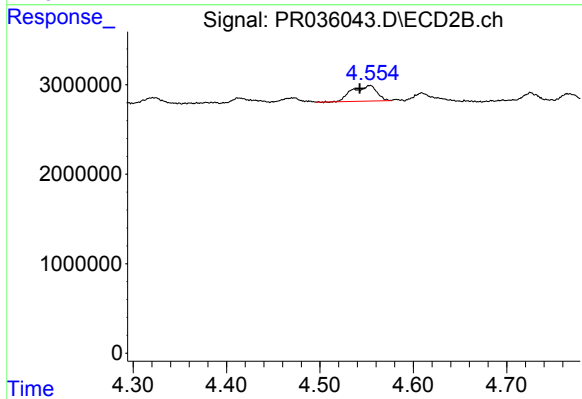
#20 AR-1242-5

R.T.: 5.285 min
Delta R.T.: -0.038 min
Response: 4488968
Conc: 25.44 ng/ml



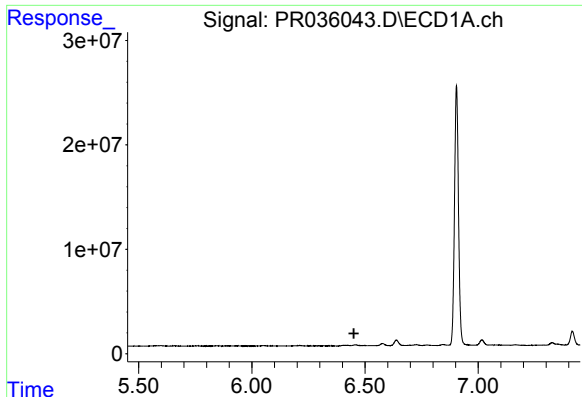
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.



#21 AR-1248-1

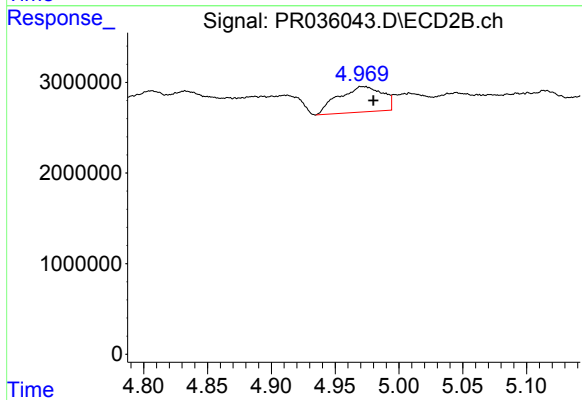
R.T.: 4.554 min
Delta R.T.: 0.011 min
Response: 3123937
Conc: 25.95 ng/ml



#24 AR-1248-4

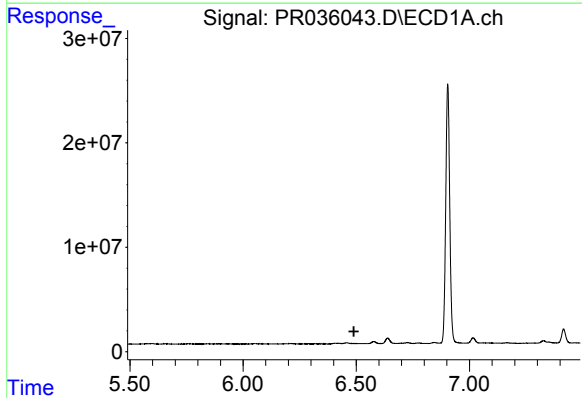
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-16RE



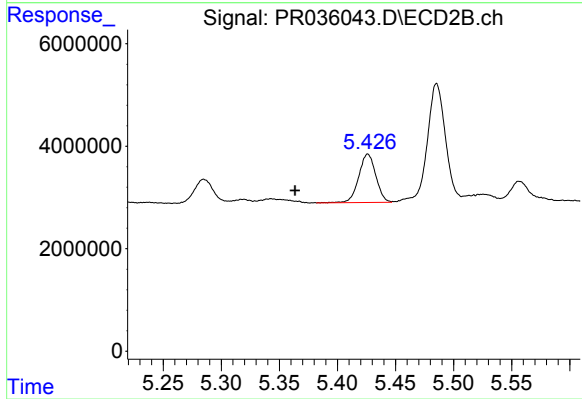
#24 AR-1248-4

R.T.: 4.972 min
Delta R.T.: -0.008 min
Response: 6751605
Conc: 28.88 ng/ml



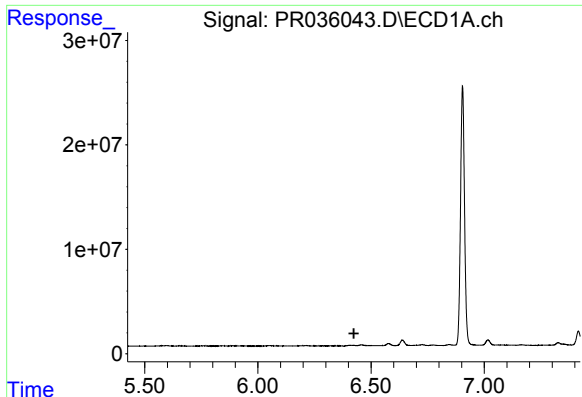
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.489 min
Response: 0
Conc: N.D.



#25 AR-1248-5

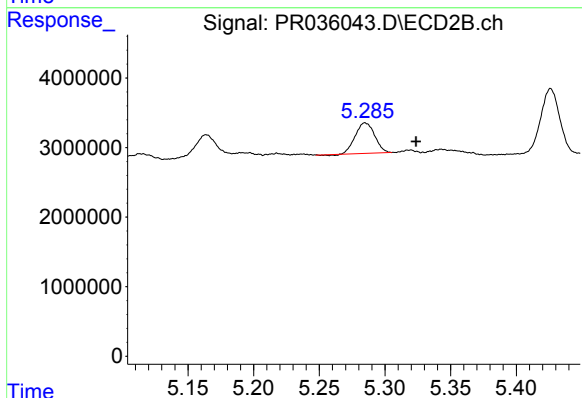
R.T.: 5.426 min
Delta R.T.: 0.063 min
Response: 9648898
Conc: 40.78 ng/ml



#26 AR-1254-1

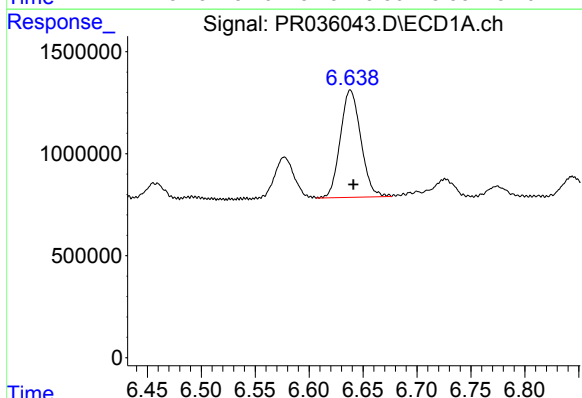
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-16RE



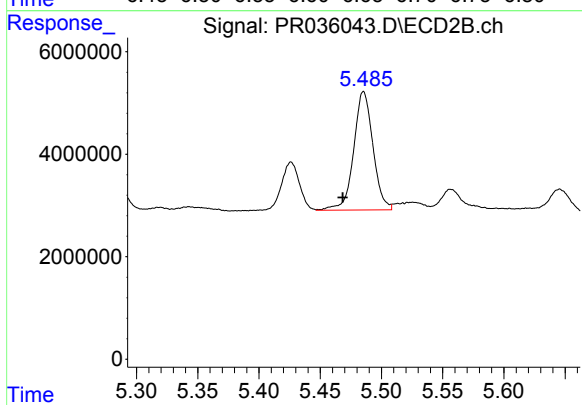
#26 AR-1254-1

R.T.: 5.285 min
Delta R.T.: -0.039 min
Response: 4488968
Conc: 15.13 ng/ml



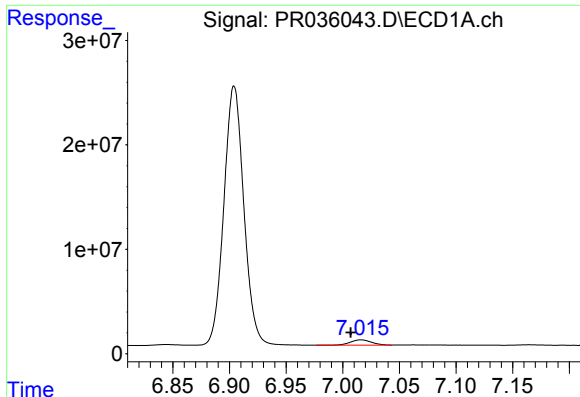
#27 AR-1254-2

R.T.: 6.638 min
Delta R.T.: -0.003 min
Response: 6973780
Conc: 76.59 ng/ml



#27 AR-1254-2

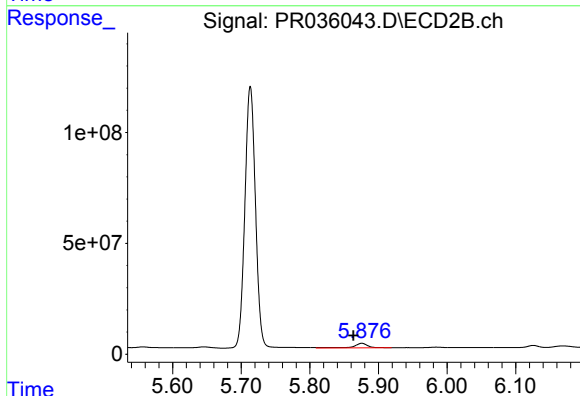
R.T.: 5.485 min
Delta R.T.: 0.017 min
Response: 25336350
Conc: 97.20 ng/ml



#28 AR-1254-3

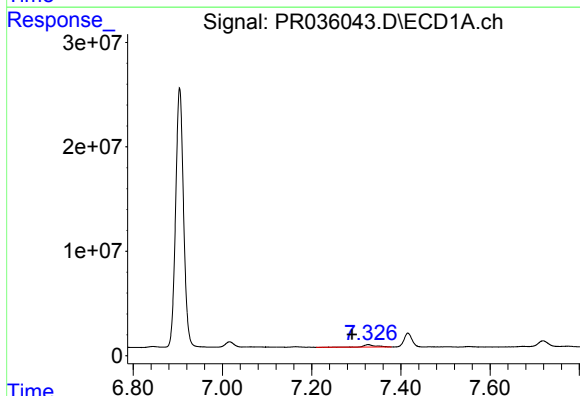
R.T.: 7.016 min
Delta R.T.: 0.009 min
Response: 6567622
Conc: 63.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-16RE



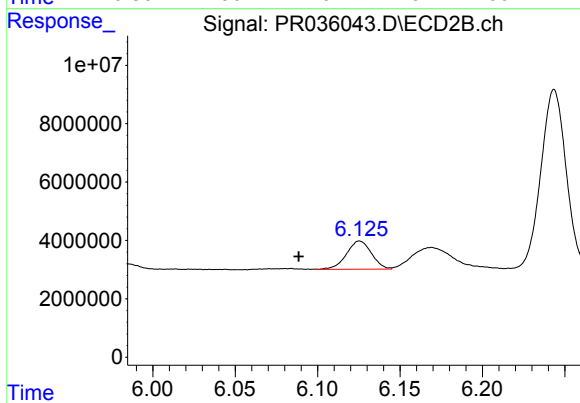
#28 AR-1254-3

R.T.: 5.876 min
Delta R.T.: 0.012 min
Response: 29676390
Conc: 66.92 ng/ml



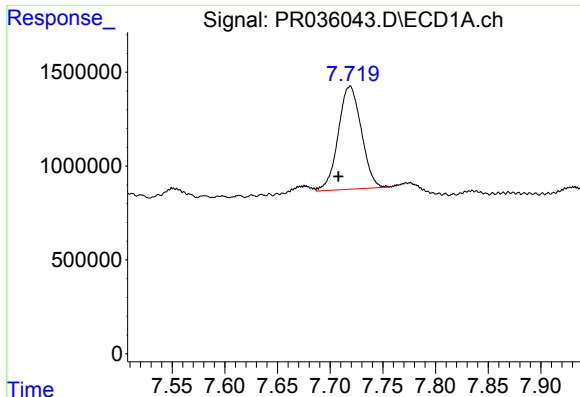
#29 AR-1254-4

R.T.: 7.327 min
Delta R.T.: 0.036 min
Response: 4639455
Conc: 59.24 ng/ml



#29 AR-1254-4

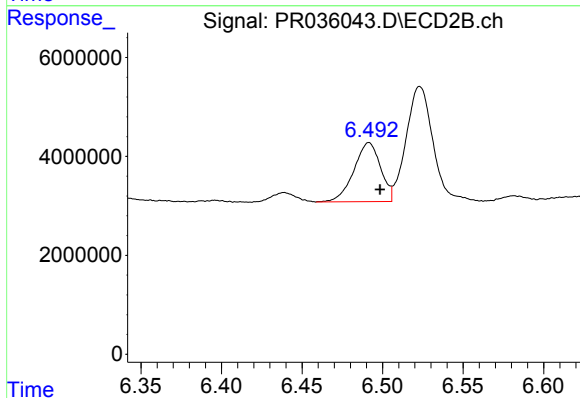
R.T.: 6.126 min
Delta R.T.: 0.037 min
Response: 10168715
Conc: 32.45 ng/ml



#30 AR-1254-5

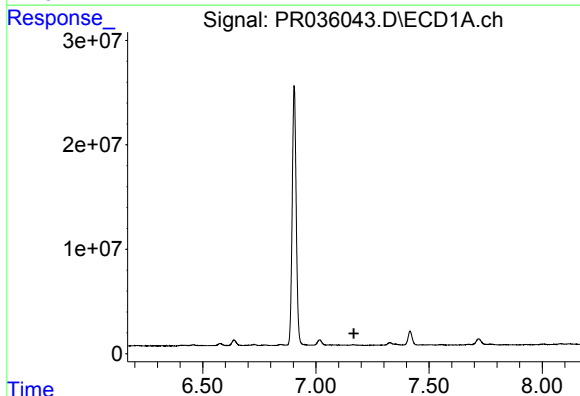
R.T.: 7.719 min
Delta R.T.: 0.011 min
Response: 8392261
Conc: 86.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-16RE



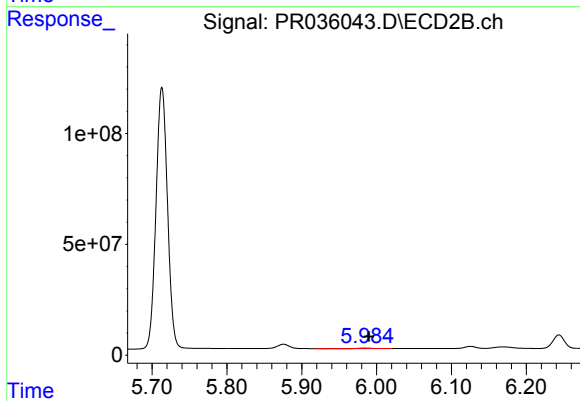
#30 AR-1254-5

R.T.: 6.492 min
Delta R.T.: -0.007 min
Response: 13733405
Conc: 32.81 ng/ml



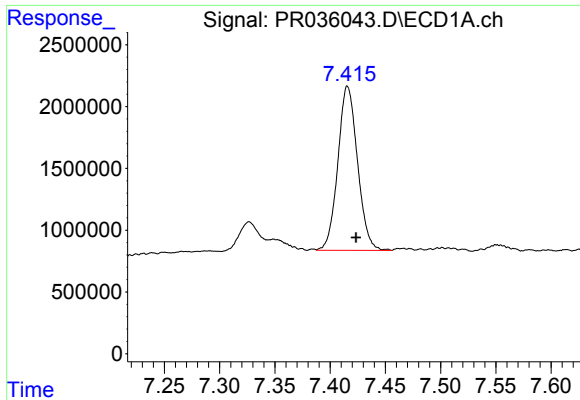
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.168 min
Response: 0
Conc: N.D.



#31 AR-1260-1

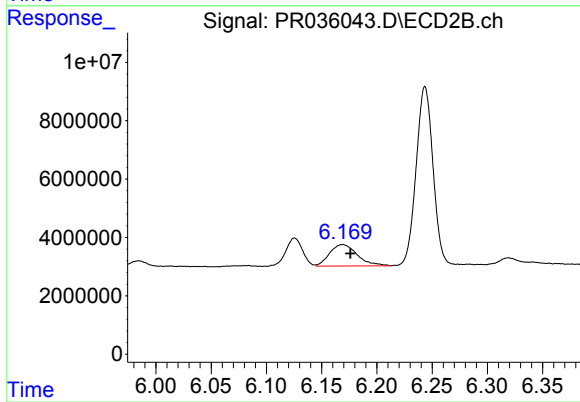
R.T.: 5.984 min
Delta R.T.: -0.006 min
Response: 3692886
Conc: 10.14 ng/ml



#32 AR-1260-2

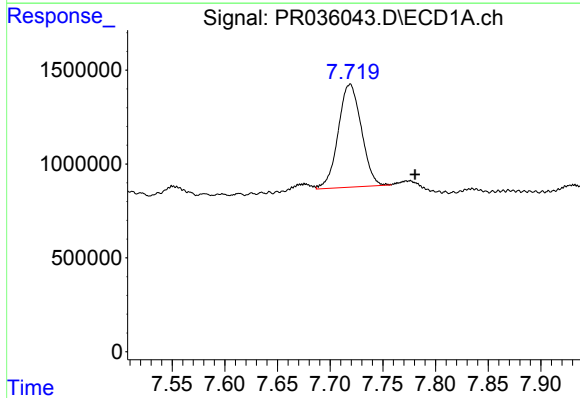
R.T.: 7.416 min
Delta R.T.: -0.008 min
Response: 16439471
Conc: 142.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-16RE



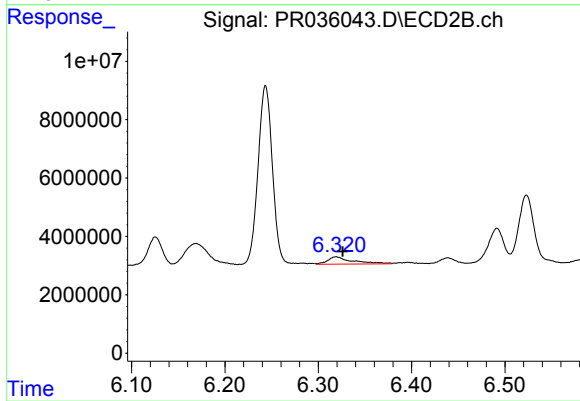
#32 AR-1260-2

R.T.: 6.169 min
Delta R.T.: -0.007 min
Response: 12758142
Conc: 24.42 ng/ml



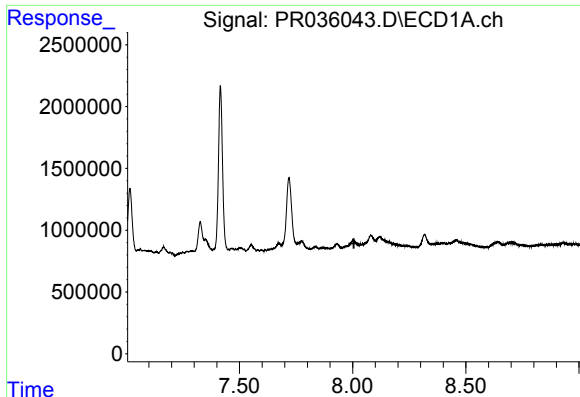
#33 AR-1260-3

R.T.: 7.719 min
Delta R.T.: -0.062 min
Response: 8392261
Conc: 114.02 ng/ml



#33 AR-1260-3

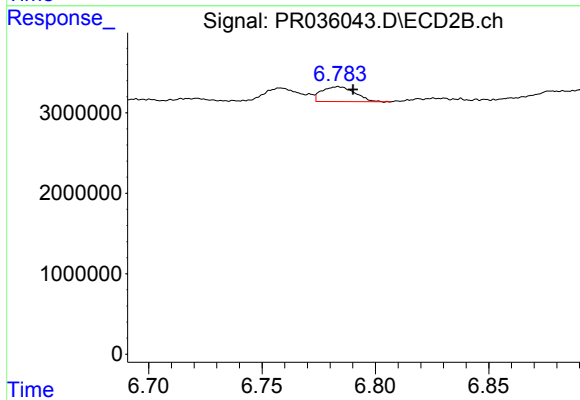
R.T.: 6.319 min
Delta R.T.: -0.007 min
Response: 4603373
Conc: 10.52 ng/ml



#34 AR-1260-4

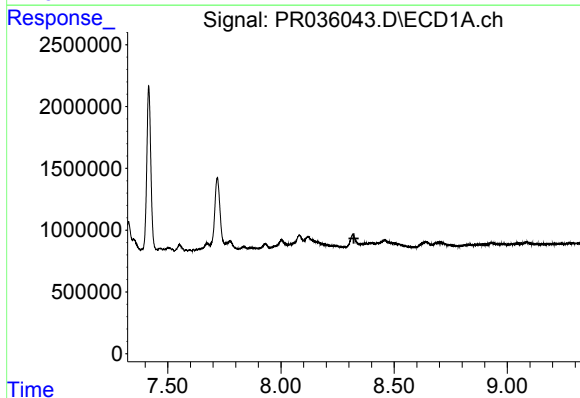
R.T.: 0.000 min
Exp R.T.: 8.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-16RE



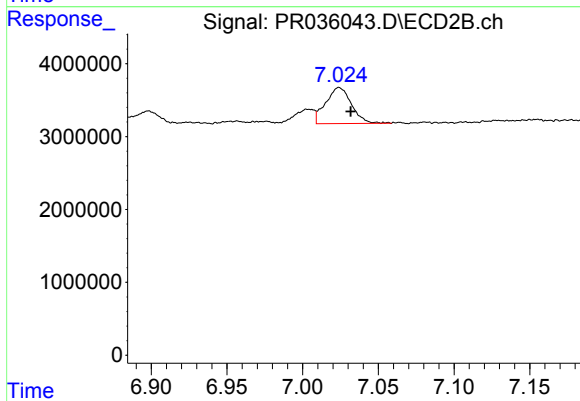
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: -0.006 min
Response: 1876204
Conc: 6.06 ng/ml



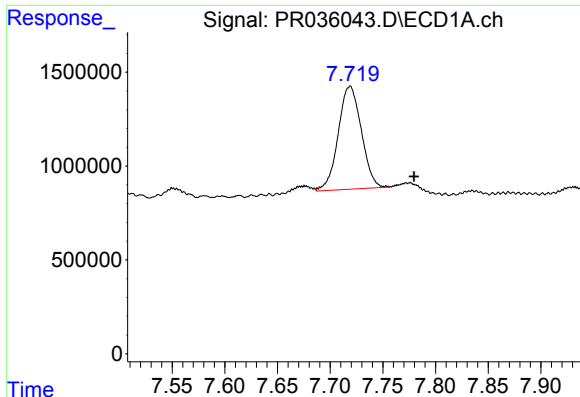
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.



#35 AR-1260-5

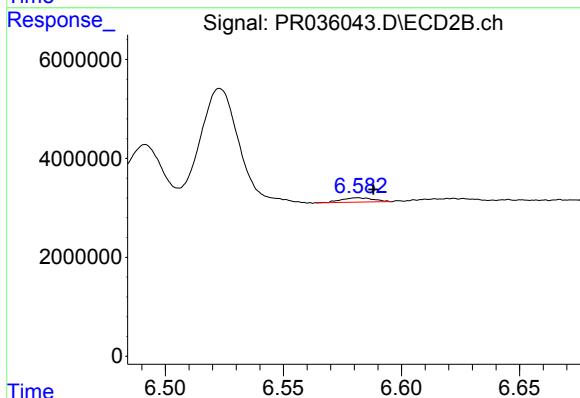
R.T.: 7.024 min
Delta R.T.: -0.008 min
Response: 5895323
Conc: 6.53 ng/ml



#36 AR-1262-1

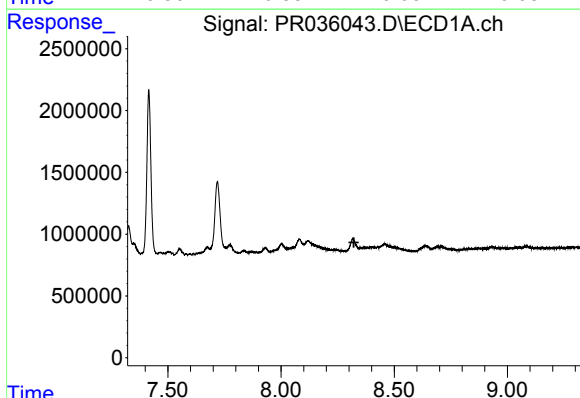
R.T.: 7.719 min
Delta R.T.: -0.061 min
Response: 8392261
Conc: 78.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-16RE



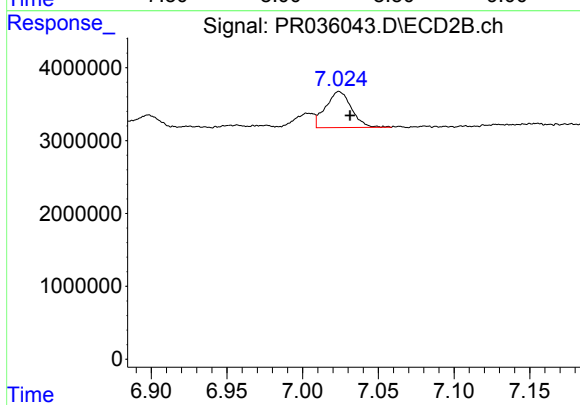
#36 AR-1262-1

R.T.: 6.582 min
Delta R.T.: -0.006 min
Response: 819461
Conc: 4.07 ng/ml



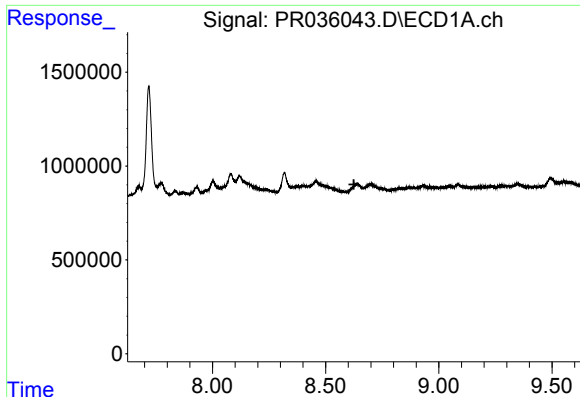
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.322 min
Response: 0
Conc: N.D.



#37 AR-1262-2

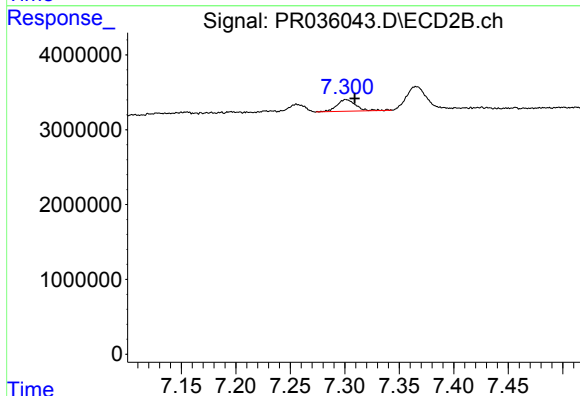
R.T.: 7.024 min
Delta R.T.: -0.007 min
Response: 5895323
Conc: 5.66 ng/ml



#38 AR-1262-3

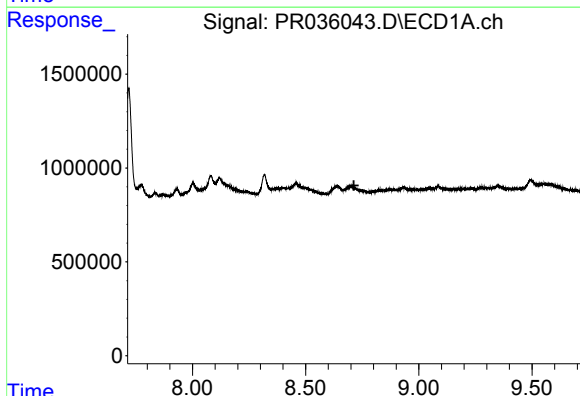
R.T.: 0.000 min
Exp R.T.: 8.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-16RE



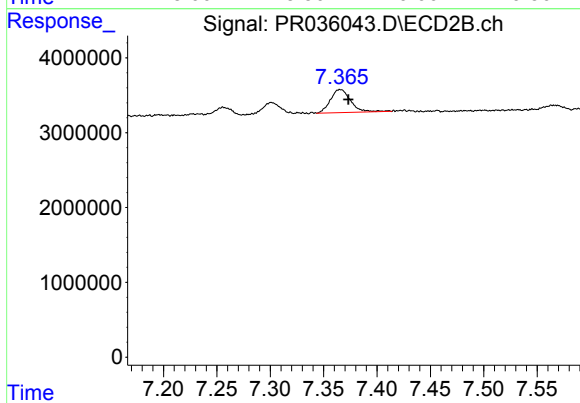
#38 AR-1262-3

R.T.: 7.301 min
Delta R.T.: -0.008 min
Response: 1862767
Conc: 4.55 ng/ml



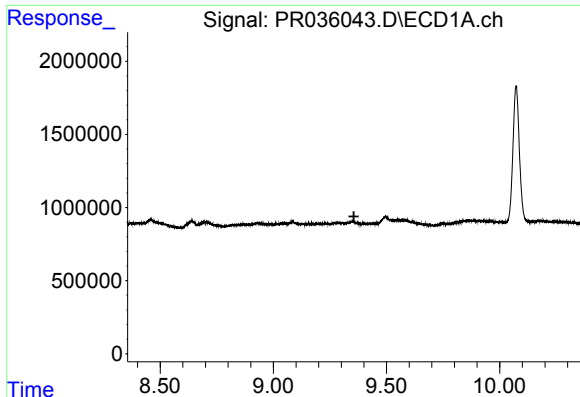
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.



#39 AR-1262-4

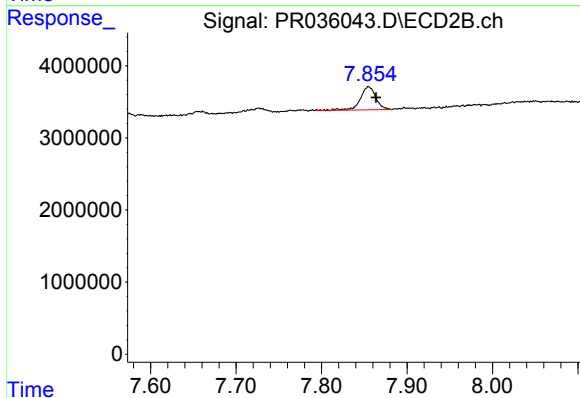
R.T.: 7.366 min
Delta R.T.: -0.008 min
Response: 4046576
Conc: 5.60 ng/ml



#40 AR-1262-5

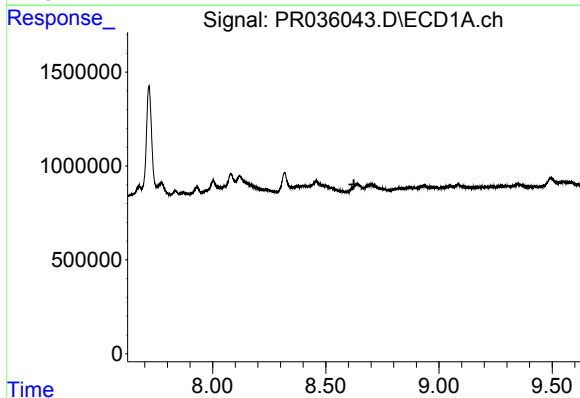
R.T.: 0.000 min
Exp R.T.: 9.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-16RE



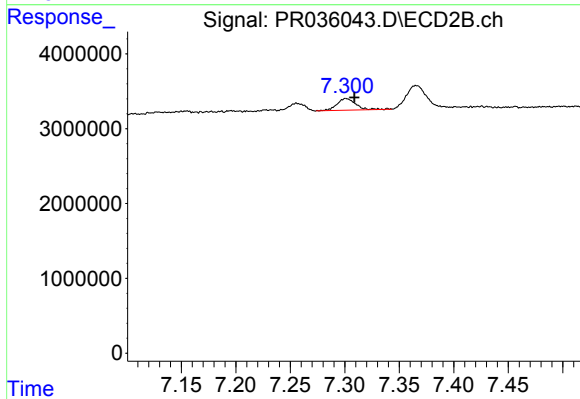
#40 AR-1262-5

R.T.: 7.855 min
Delta R.T.: -0.009 min
Response: 4092580
Conc: 12.46 ng/ml



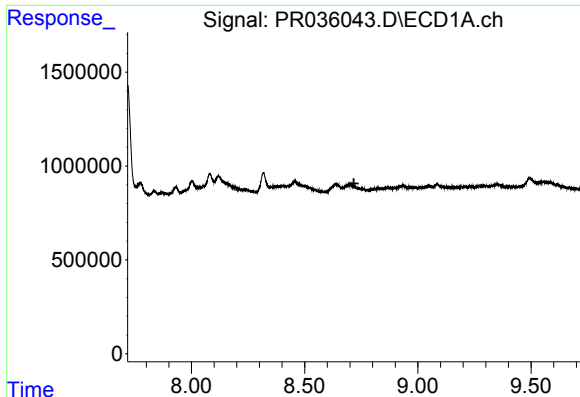
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.624 min
Response: 0
Conc: N.D.



#41 AR-1268-1

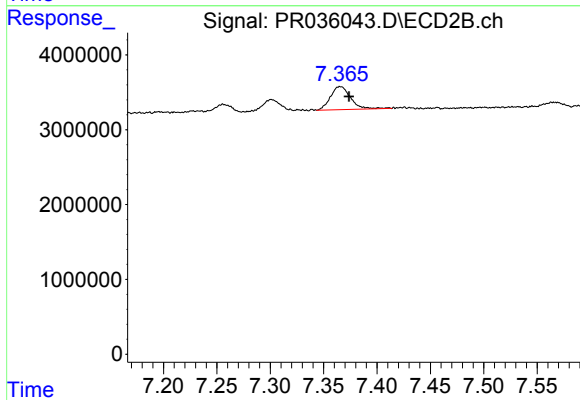
R.T.: 7.301 min
Delta R.T.: -0.008 min
Response: 1862767
Conc: 1.47 ng/ml



#42 AR-1268-2

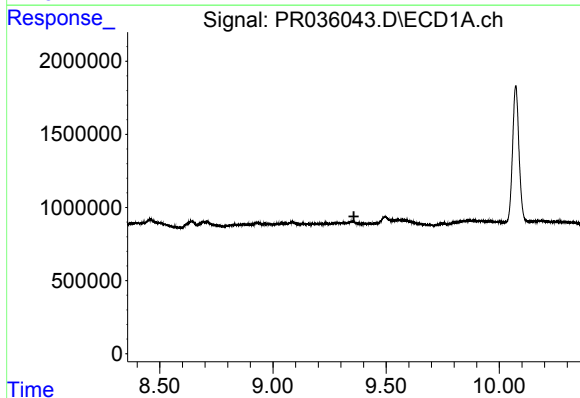
R.T.: 0.000 min
Exp R.T.: 8.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-16RE



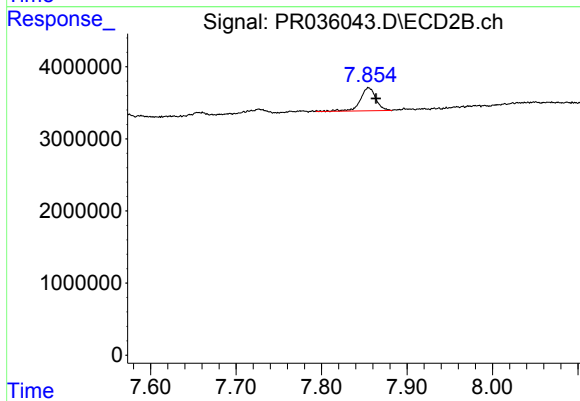
#42 AR-1268-2

R.T.: 7.366 min
Delta R.T.: -0.008 min
Response: 4046576
Conc: 3.57 ng/ml



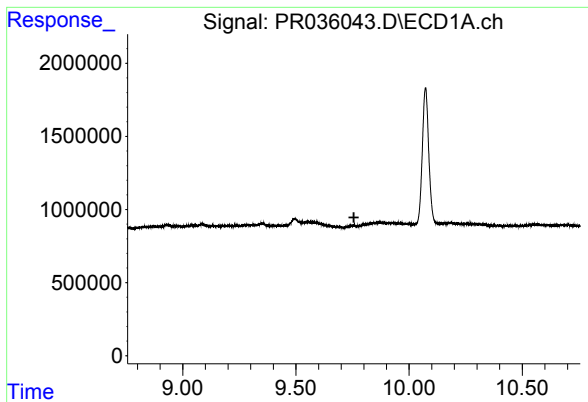
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.357 min
Response: 0
Conc: N.D.



#44 AR-1268-4

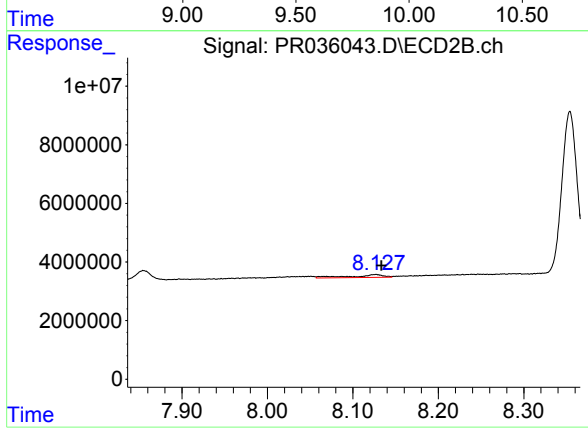
R.T.: 7.855 min
Delta R.T.: -0.008 min
Response: 4092580
Conc: 11.44 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-16RE



#45 AR-1268-5

R.T.: 8.127 min
Delta R.T.: -0.007 min
Response: 2473277
Conc: 0.93 ng/ml