

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031919\
 Data File : PR036366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2019 15:12
 Operator : SM\SJ
 Sample : K1930-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 00:42:15 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	3.480	34571714	100.8E6	18.734	15.862
2)	SA Decachlor...	10.061	8.346	16487812	50975480	11.290	8.933
Target Compounds							
6)	L1 AR-1016-4	0.000	4.827	0	1538454	N.D.	10.482 #
7)	L1 AR-1016-5	0.000	4.907	0	2273721	N.D.	11.662 #
9)	L2 AR-1221-2	0.000	3.773	0	1234731	N.D.	28.068 #
14)	L3 AR-1232-4	0.000	4.827	0	1538454	N.D.	24.760 #
15)	L3 AR-1232-5	0.000	4.907	0	2273721	N.D.	32.451 #
19)	L4 AR-1242-4	0.000	4.827	0	1538454	N.D.	11.286 #
20)	L4 AR-1242-5	0.000	5.278	0	4876465	N.D.	25.128 #
22)	L5 AR-1248-2	0.000	4.827	0	1538454	N.D.	6.137 #
23)	L5 AR-1248-3	0.000	4.827	0	1538454	N.D.	5.975 #
24)	L5 AR-1248-4	0.000	4.907	0	2273721	N.D.	7.091 #
25)	L5 AR-1248-5	0.000	5.421	0	23492472	N.D.	68.798 #
26)	L6 AR-1254-1	0.000	5.278	0	4876465	N.D.	13.409 #
27)	L6 AR-1254-2	6.631	5.481	12651811	43553838	114.456	135.042
28)	L6 AR-1254-3	7.008	5.870	15917826	54435528	134.173	105.332
29)	L6 AR-1254-4	7.320	6.061	16000836	2220944	188.015	5.944 #
30)	L6 AR-1254-5	7.719	6.485	34594612	116.2E6	379.757	246.152 #
31)	L7 AR-1260-1	0.000	5.979	0	1090159	N.D.	2.991 #
32)	L7 AR-1260-2	7.409	6.171	101.9E6	9976056	947.844	19.154 #
33)	L7 AR-1260-3	7.719	6.335	34594612	1785537	421.819	4.212 #
34)	L7 AR-1260-4	0.000	6.752	0	1169294	N.D.	3.326 #
35)	L7 AR-1260-5	0.000	7.017	0	1673651	N.D.	1.695 #
36)	L8 AR-1262-1	7.719	6.614	34594612	3131486	281.870	11.970 #
37)	L8 AR-1262-2	0.000	7.017	0	1673651	N.D.	1.424 #
40)	L8 AR-1262-5	0.000	7.847	0	3045889	N.D.	9.769 #
44)	L9 AR-1268-4	0.000	7.847	0	3045889	N.D.	8.383 #
45)	L9 AR-1268-5	0.000	8.122	0	4768045	N.D.	1.916 #

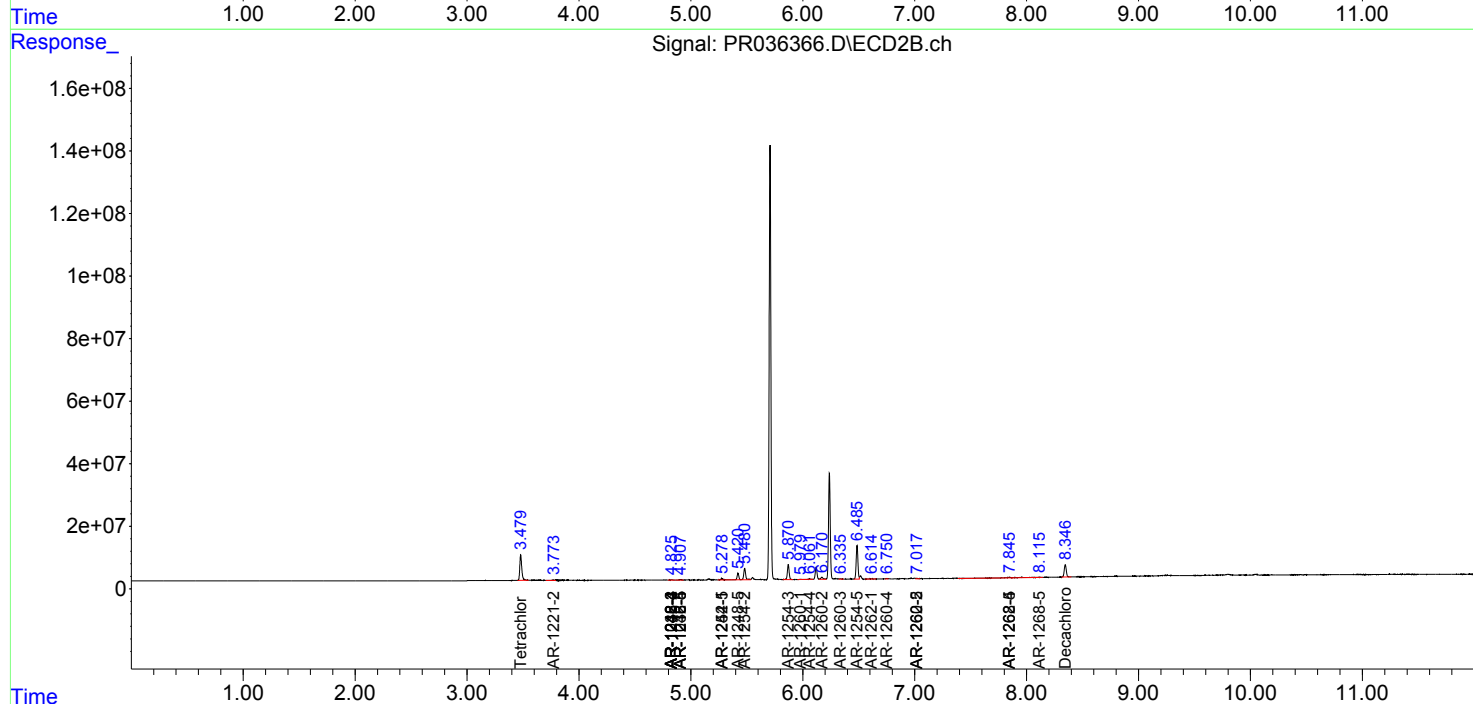
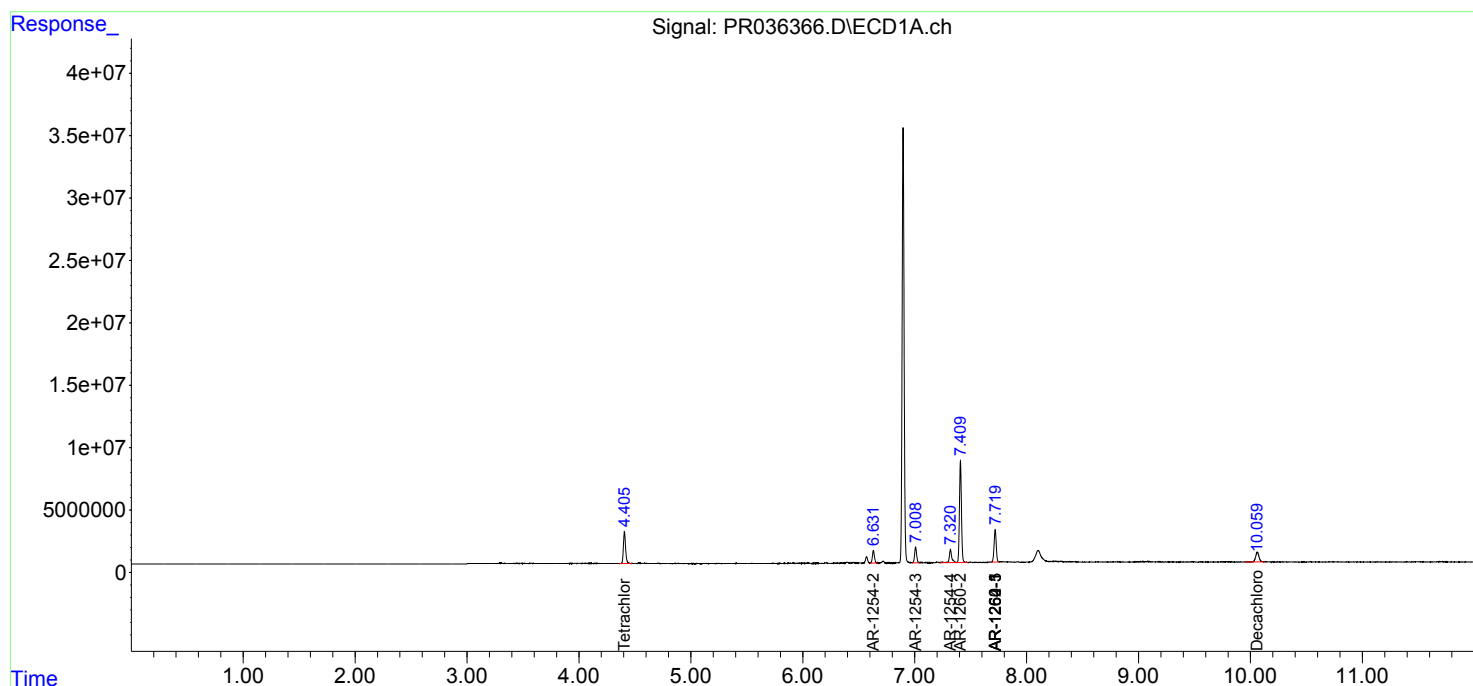
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

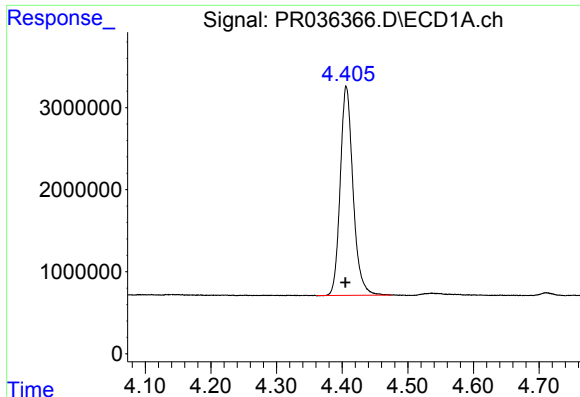
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031919\
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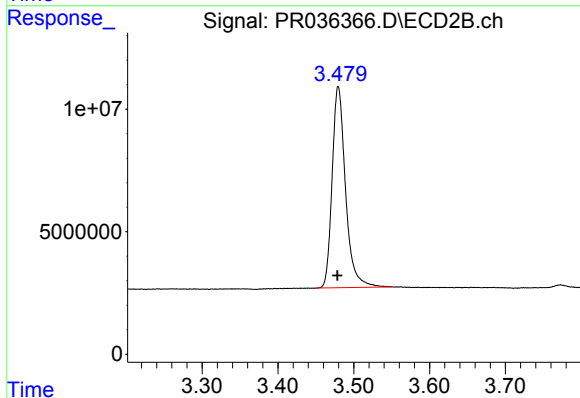




#1 Tetrachloro-m-xylene

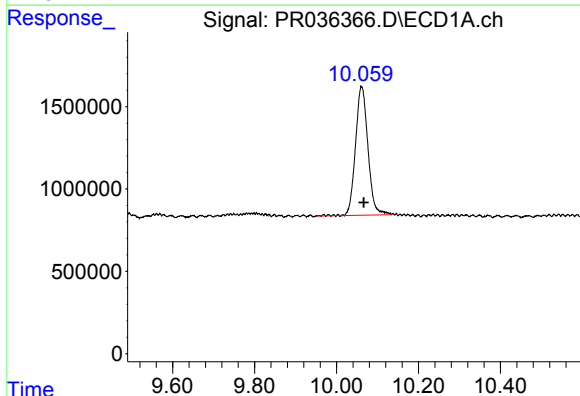
R.T.: 4.406 min
Delta R.T.: 0.001 min
Response: 34571714
Conc: 18.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-3



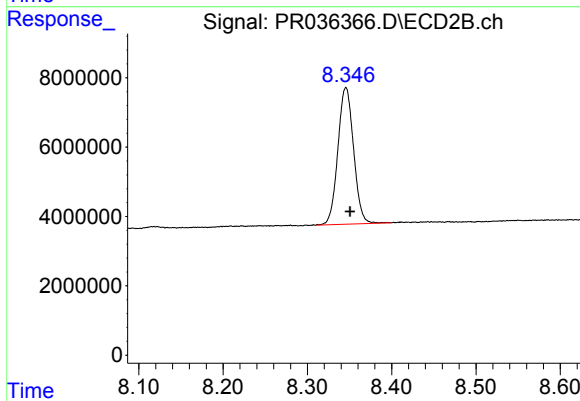
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.001 min
Response: 100814342
Conc: 15.86 ng/ml



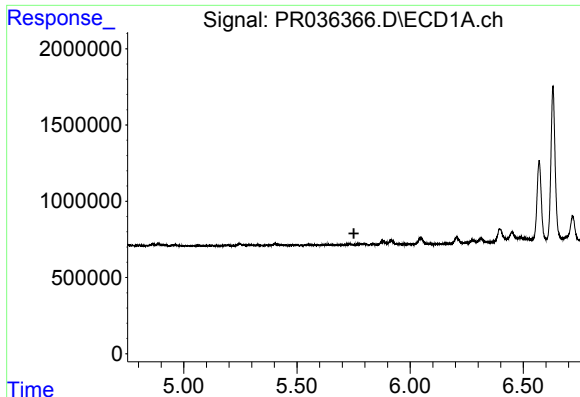
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: -0.006 min
Response: 16487812
Conc: 11.29 ng/ml



#2 Decachlorobiphenyl

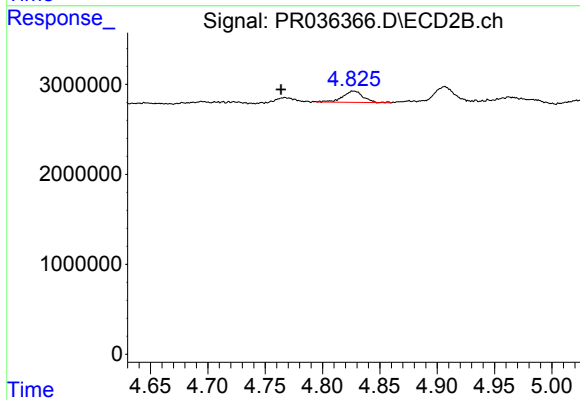
R.T.: 8.346 min
Delta R.T.: -0.005 min
Response: 50975480
Conc: 8.93 ng/ml



#6 AR-1016-4

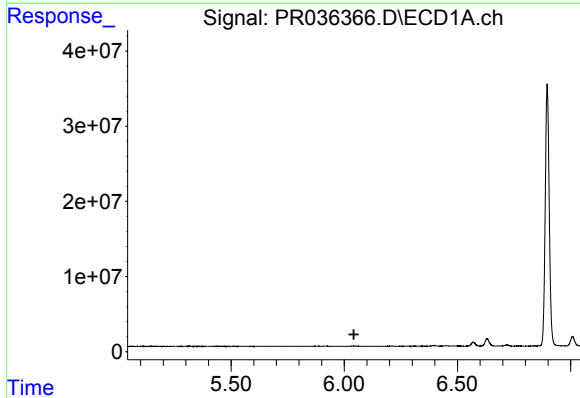
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-3



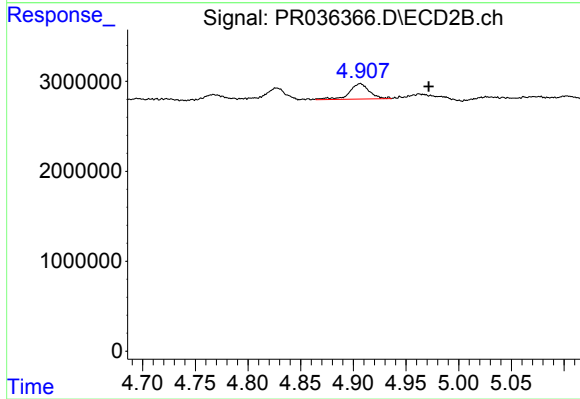
#6 AR-1016-4

R.T.: 4.827 min
Delta R.T.: 0.063 min
Response: 1538454
Conc: 10.48 ng/ml



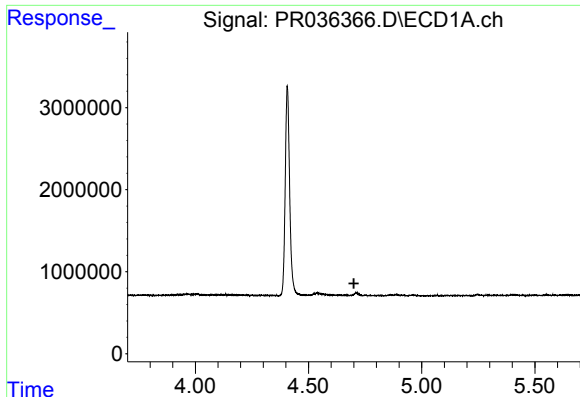
#7 AR-1016-5

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



#7 AR-1016-5

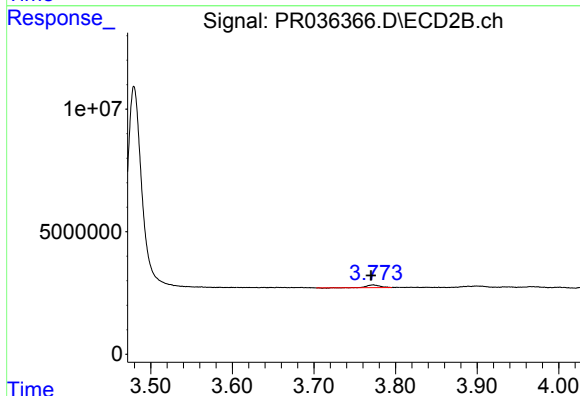
R.T.: 4.907 min
Delta R.T.: -0.065 min
Response: 2273721
Conc: 11.66 ng/ml



#9 AR-1221-2

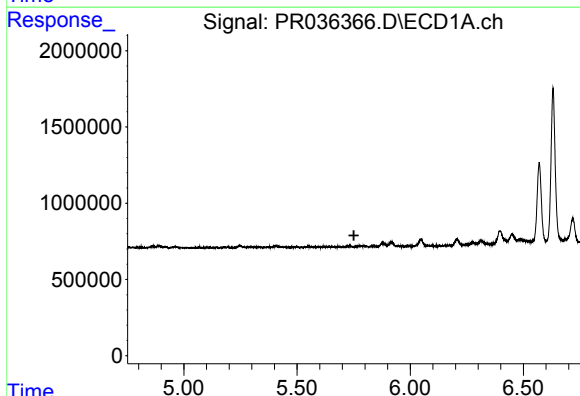
R.T.: 0.000 min
Exp R.T.: 4.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-3



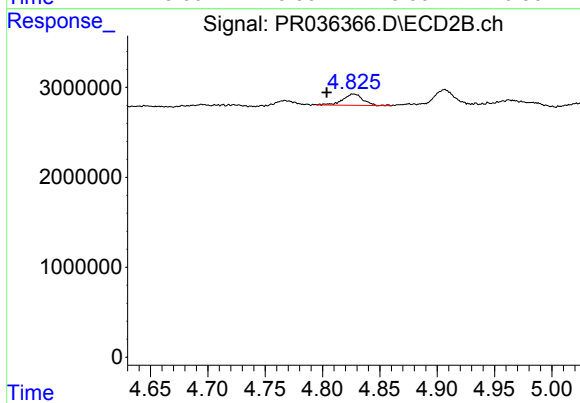
#9 AR-1221-2

R.T.: 3.773 min
Delta R.T.: 0.003 min
Response: 1234731
Conc: 28.07 ng/ml



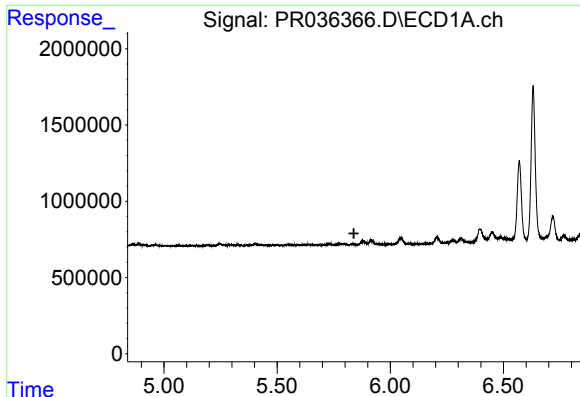
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.



#14 AR-1232-4

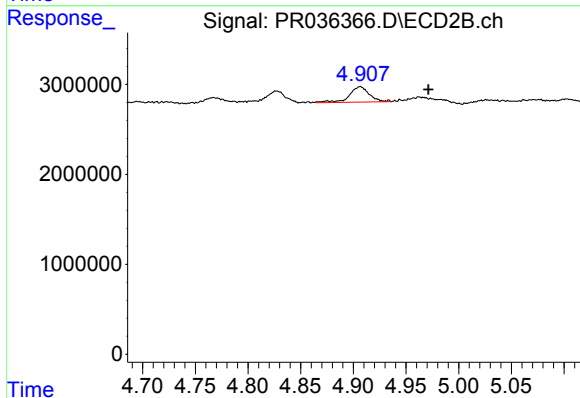
R.T.: 4.827 min
Delta R.T.: 0.024 min
Response: 1538454
Conc: 24.76 ng/ml



#15 AR-1232-5

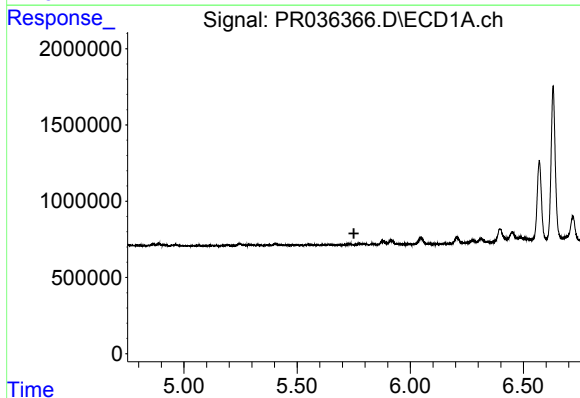
R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-3



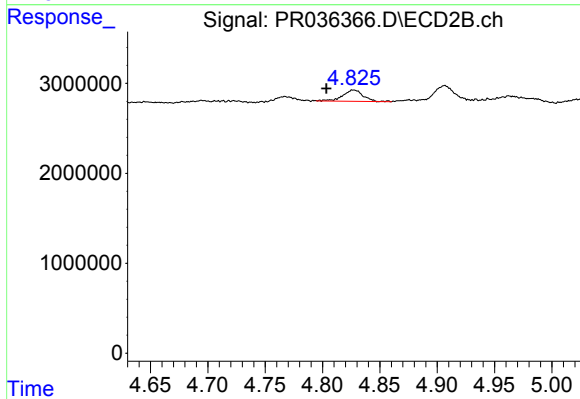
#15 AR-1232-5

R.T.: 4.907 min
Delta R.T.: -0.064 min
Response: 2273721
Conc: 32.45 ng/ml



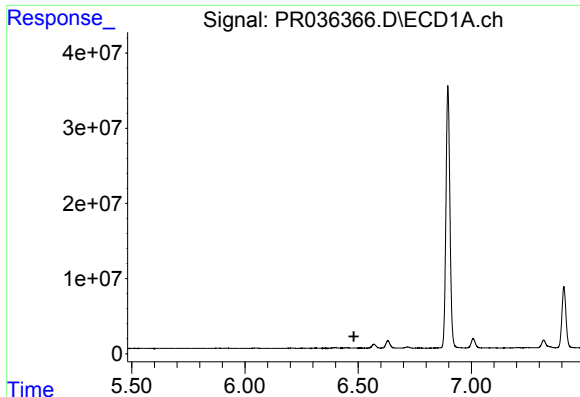
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.



#19 AR-1242-4

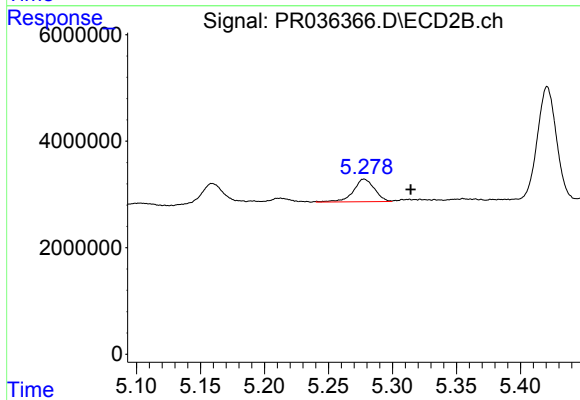
R.T.: 4.827 min
Delta R.T.: 0.024 min
Response: 1538454
Conc: 11.29 ng/ml



#20 AR-1242-5

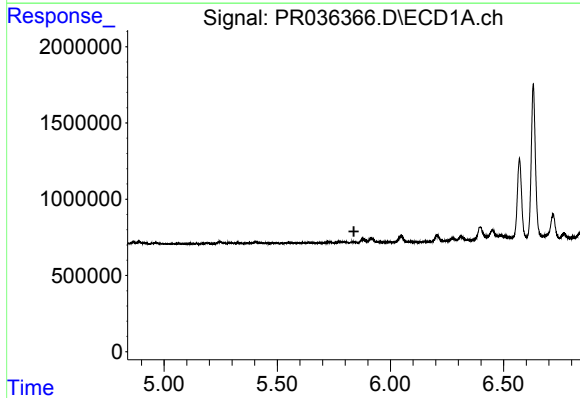
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-3



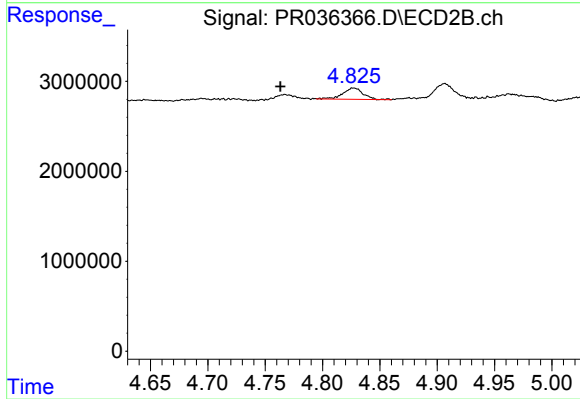
#20 AR-1242-5

R.T.: 5.278 min
Delta R.T.: -0.036 min
Response: 4876465
Conc: 25.13 ng/ml



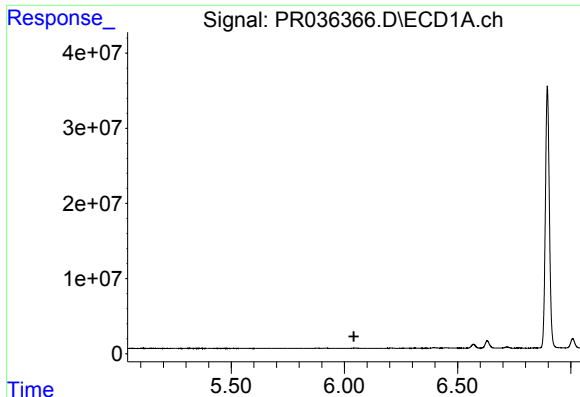
#22 AR-1248-2

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



#22 AR-1248-2

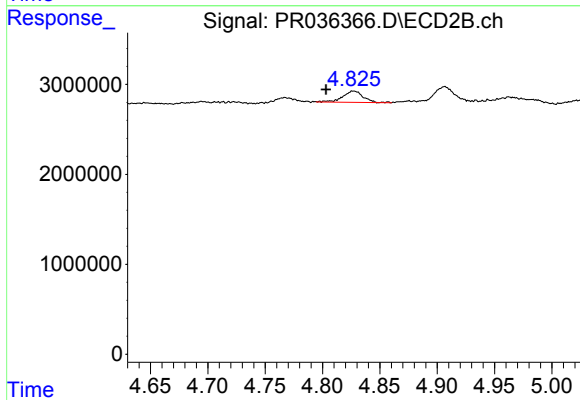
R.T.: 4.827 min
Delta R.T.: 0.064 min
Response: 1538454
Conc: 6.14 ng/ml



#23 AR-1248-3

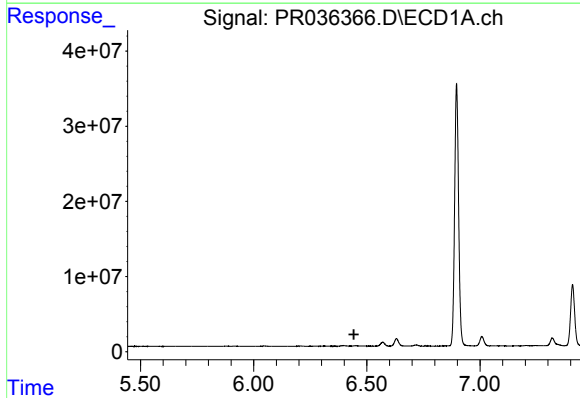
R.T.: 0.000 min
Exp R.T.: 6.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-3



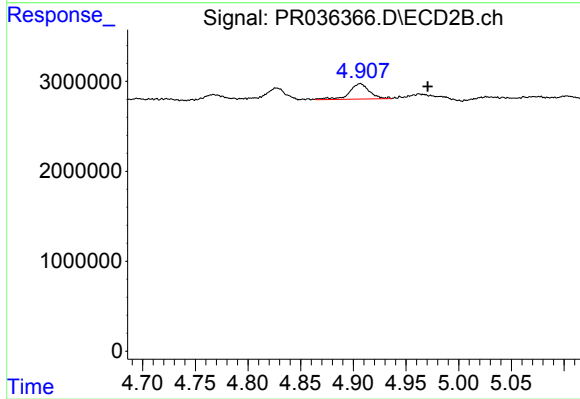
#23 AR-1248-3

R.T.: 4.827 min
Delta R.T.: 0.024 min
Response: 1538454
Conc: 5.98 ng/ml



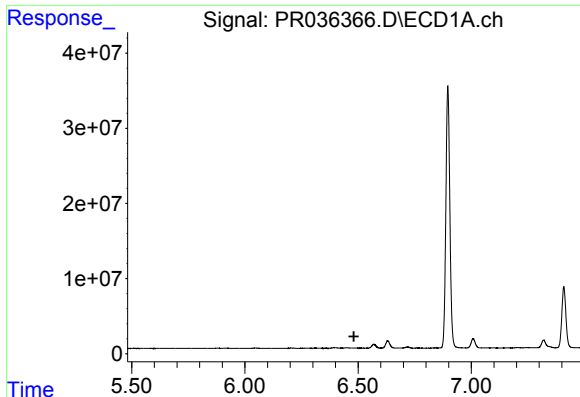
#24 AR-1248-4

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



#24 AR-1248-4

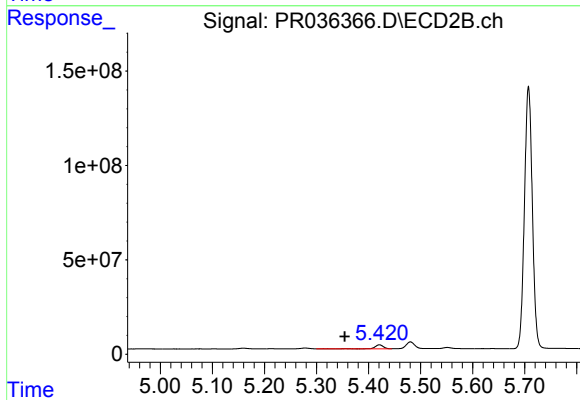
R.T.: 4.907 min
Delta R.T.: -0.064 min
Response: 2273721
Conc: 7.09 ng/ml



#25 AR-1248-5

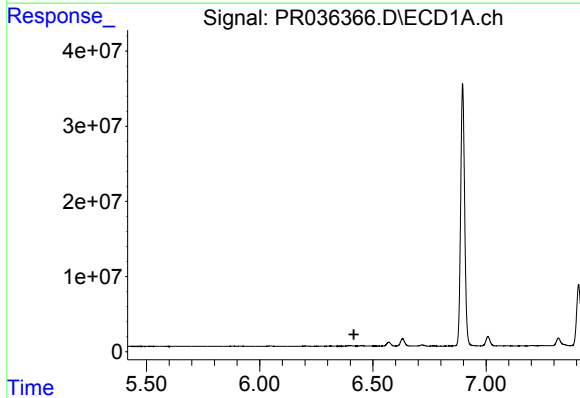
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-3



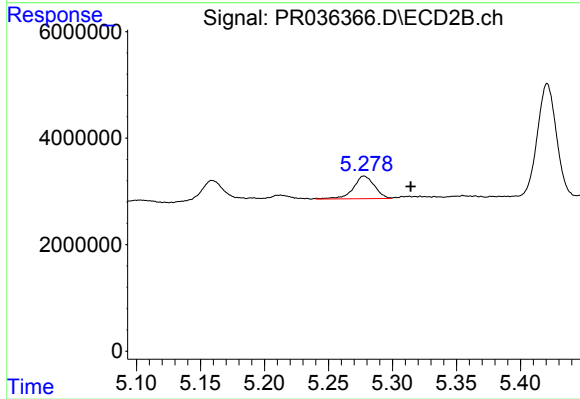
#25 AR-1248-5

R.T.: 5.421 min
Delta R.T.: 0.067 min
Response: 23492472
Conc: 68.80 ng/ml



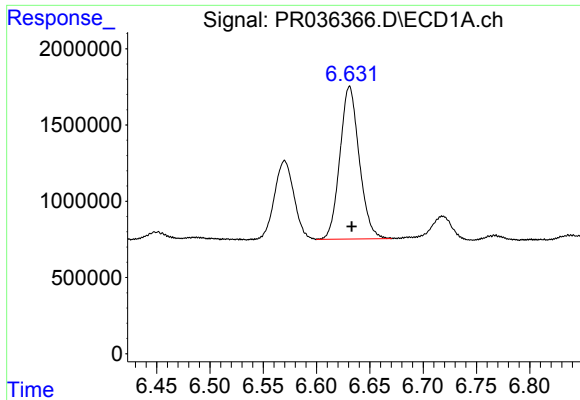
#26 AR-1254-1

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



#26 AR-1254-1

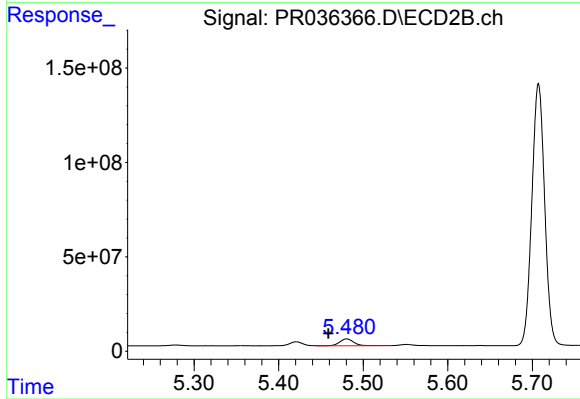
R.T.: 5.278 min
Delta R.T.: -0.036 min
Response: 4876465
Conc: 13.41 ng/ml



#27 AR-1254-2

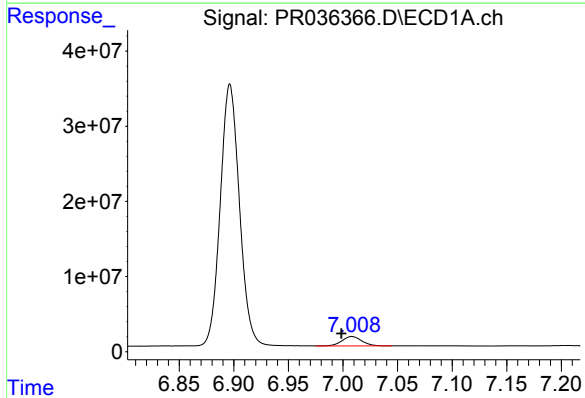
R.T.: 6.631 min
Delta R.T.: -0.002 min
Response: 12651811
Conc: 114.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-3



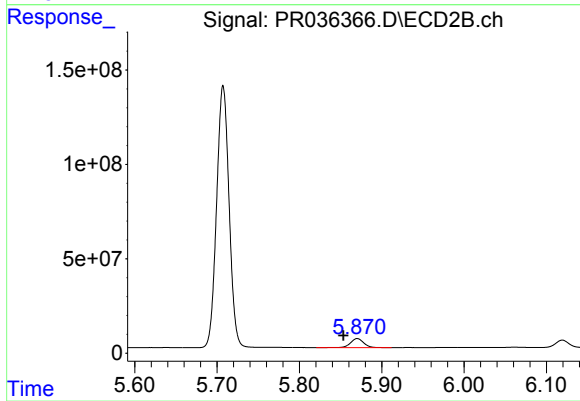
#27 AR-1254-2

R.T.: 5.481 min
Delta R.T.: 0.022 min
Response: 43553838
Conc: 135.04 ng/ml



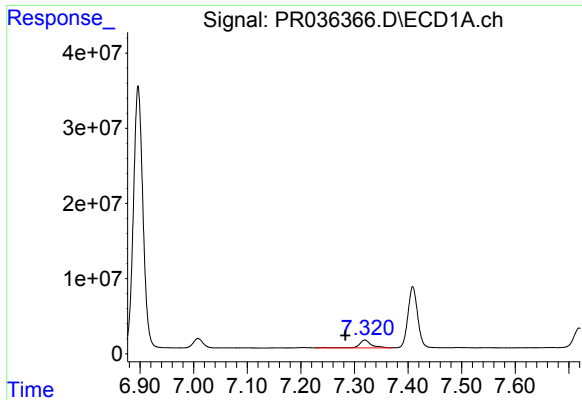
#28 AR-1254-3

R.T.: 7.008 min
Delta R.T.: 0.010 min
Response: 15917826
Conc: 134.17 ng/ml



#28 AR-1254-3

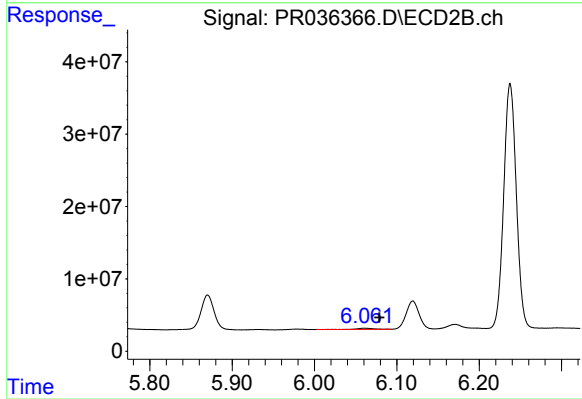
R.T.: 5.870 min
Delta R.T.: 0.017 min
Response: 54435528
Conc: 105.33 ng/ml



#29 AR-1254-4

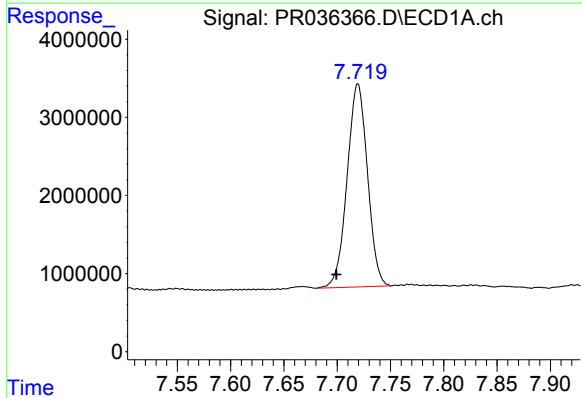
R.T.: 7.320 min
Delta R.T.: 0.037 min
Response: 16000836
Conc: 188.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-3



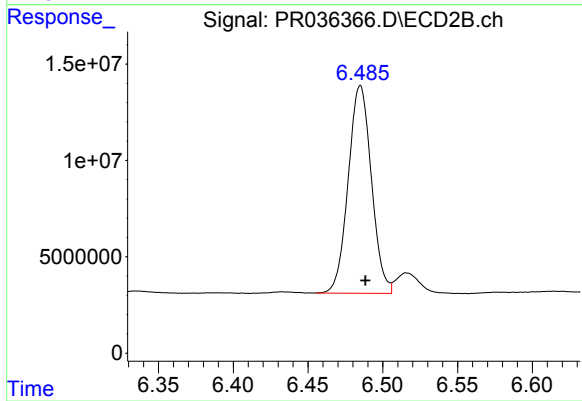
#29 AR-1254-4

R.T.: 6.061 min
Delta R.T.: -0.018 min
Response: 2220944
Conc: 5.94 ng/ml



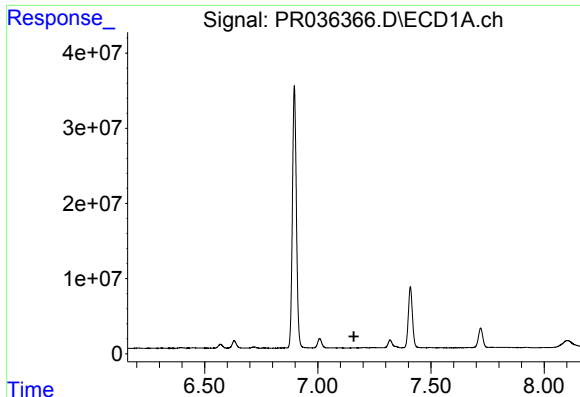
#30 AR-1254-5

R.T.: 7.719 min
Delta R.T.: 0.020 min
Response: 34594612
Conc: 379.76 ng/ml



#30 AR-1254-5

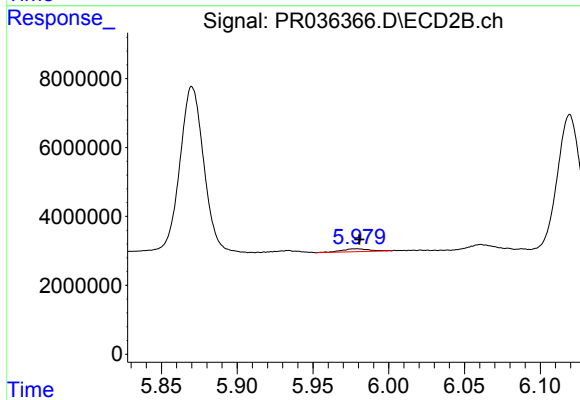
R.T.: 6.485 min
Delta R.T.: -0.003 min
Response: 116201091
Conc: 246.15 ng/ml



#31 AR-1260-1

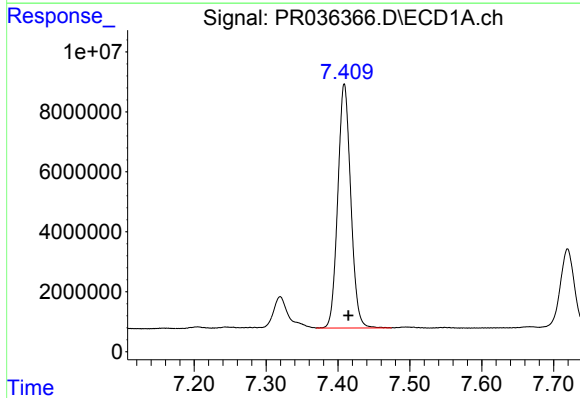
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-3



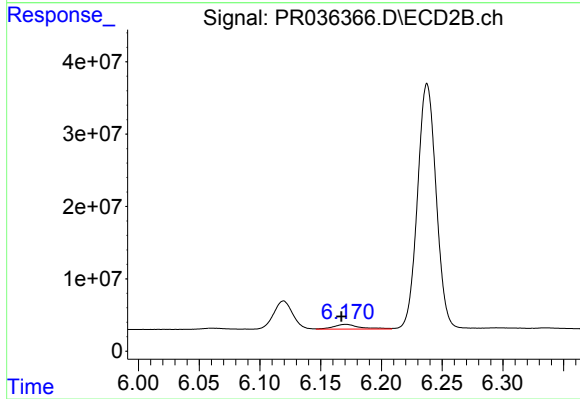
#31 AR-1260-1

R.T.: 5.979 min
Delta R.T.: -0.002 min
Response: 1090159
Conc: 2.99 ng/ml



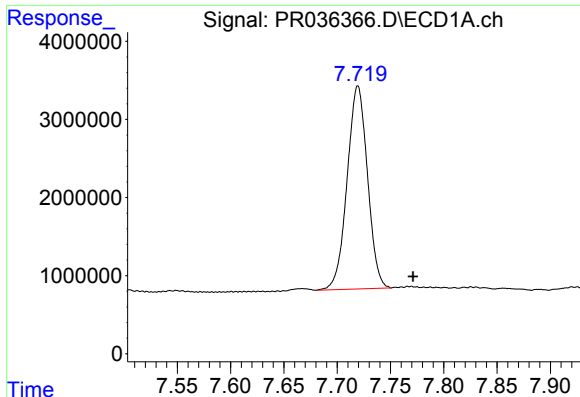
#32 AR-1260-2

R.T.: 7.409 min
Delta R.T.: -0.006 min
Response: 101913562
Conc: 947.84 ng/ml



#32 AR-1260-2

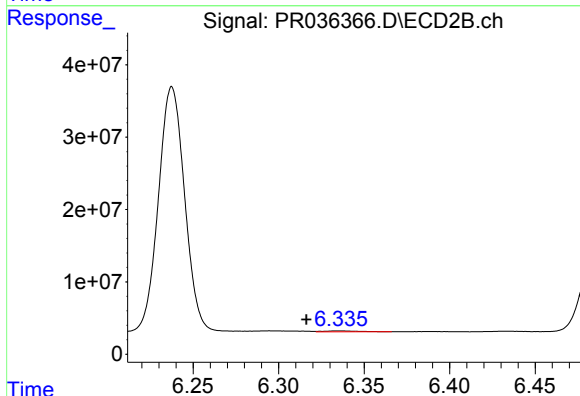
R.T.: 6.171 min
Delta R.T.: 0.004 min
Response: 9976056
Conc: 19.15 ng/ml



#33 AR-1260-3

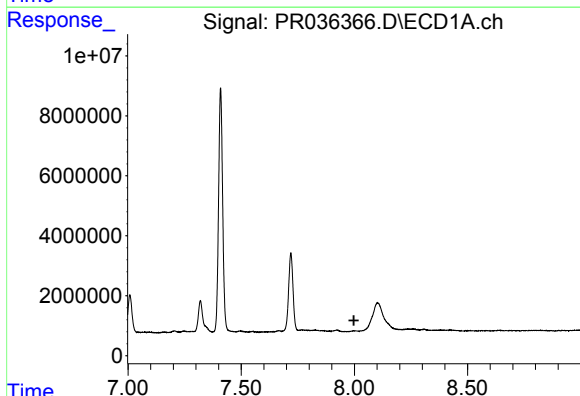
R.T.: 7.719 min
Delta R.T.: -0.052 min
Response: 34594612
Conc: 421.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-3



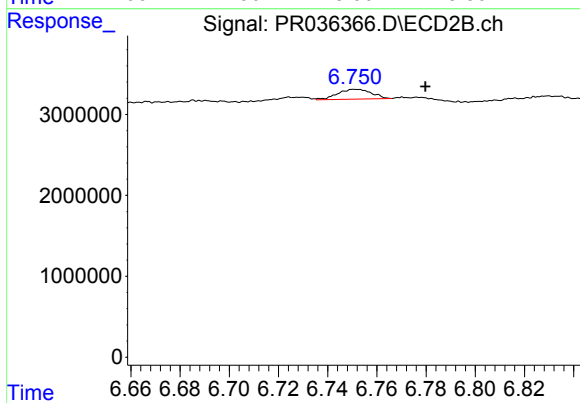
#33 AR-1260-3

R.T.: 6.335 min
Delta R.T.: 0.019 min
Response: 1785537
Conc: 4.21 ng/ml



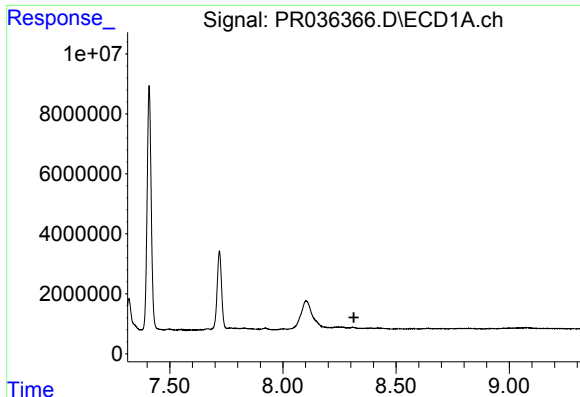
#34 AR-1260-4

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



#34 AR-1260-4

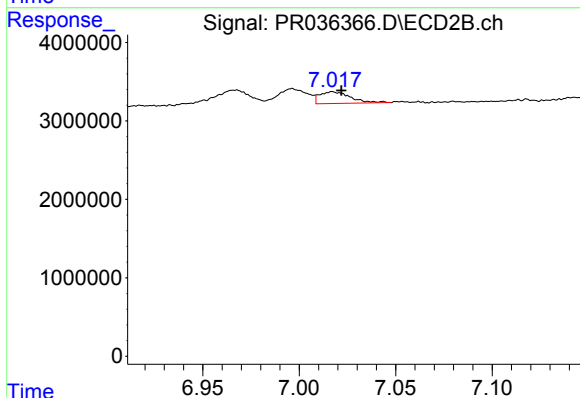
R.T.: 6.752 min
Delta R.T.: -0.028 min
Response: 1169294
Conc: 3.33 ng/ml



#35 AR-1260-5

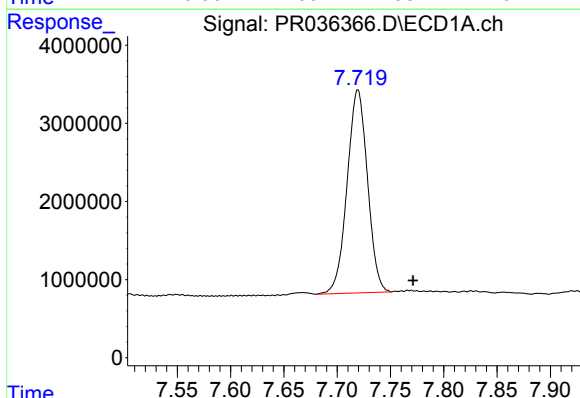
R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-3



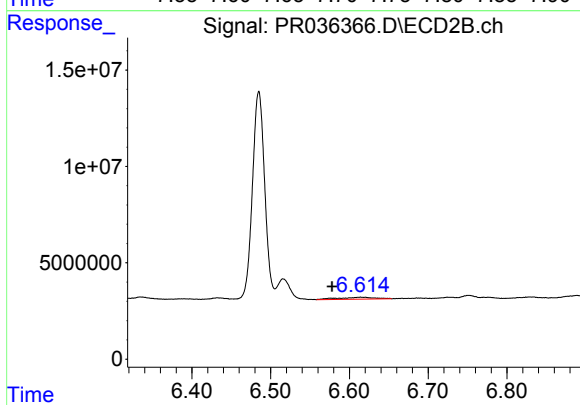
#35 AR-1260-5

R.T.: 7.017 min
Delta R.T.: -0.005 min
Response: 1673651
Conc: 1.70 ng/ml



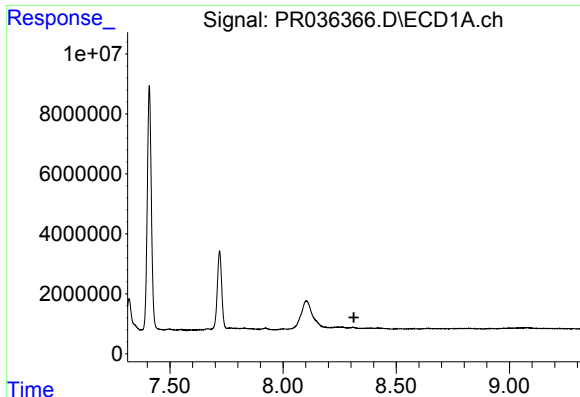
#36 AR-1262-1

R.T.: 7.719 min
Delta R.T.: -0.052 min
Response: 34594612
Conc: 281.87 ng/ml



#36 AR-1262-1

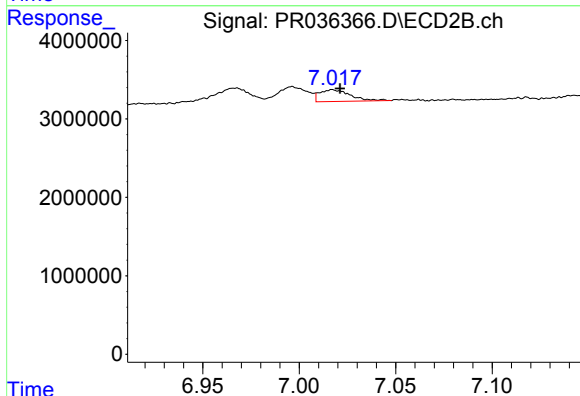
R.T.: 6.614 min
Delta R.T.: 0.036 min
Response: 3131486
Conc: 11.97 ng/ml



#37 AR-1262-2

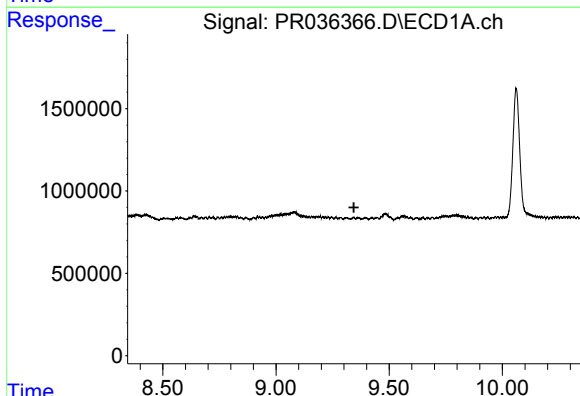
R.T.: 0.000 min
Exp R.T. : 8.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-3



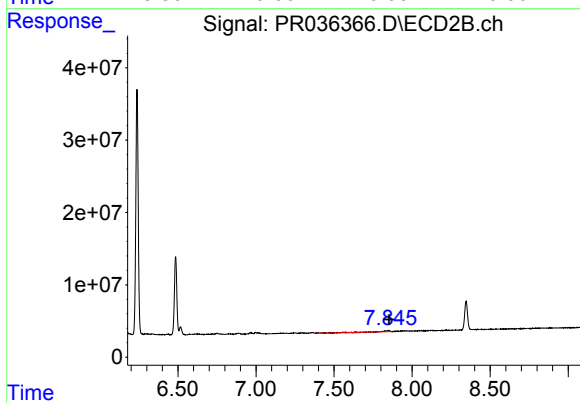
#37 AR-1262-2

R.T.: 7.017 min
Delta R.T.: -0.004 min
Response: 1673651
Conc: 1.42 ng/ml



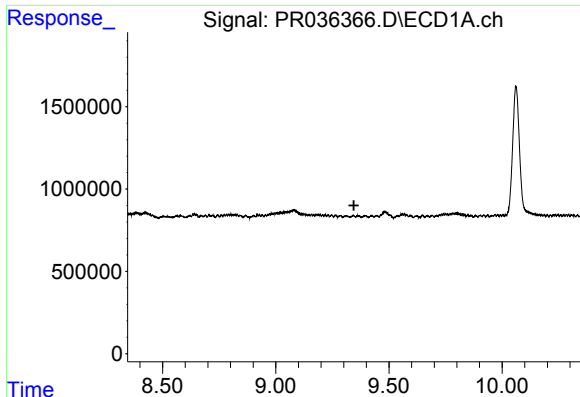
#40 AR-1262-5

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



#40 AR-1262-5

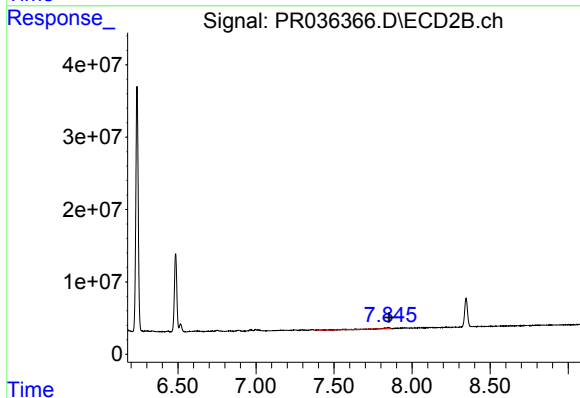
R.T.: 7.847 min
Delta R.T.: -0.006 min
Response: 3045889
Conc: 9.77 ng/ml



#44 AR-1268-4

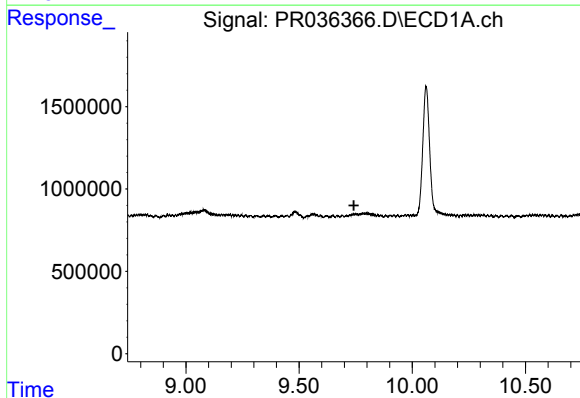
R.T.: 0.000 min
Exp R.T.: 9.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-3



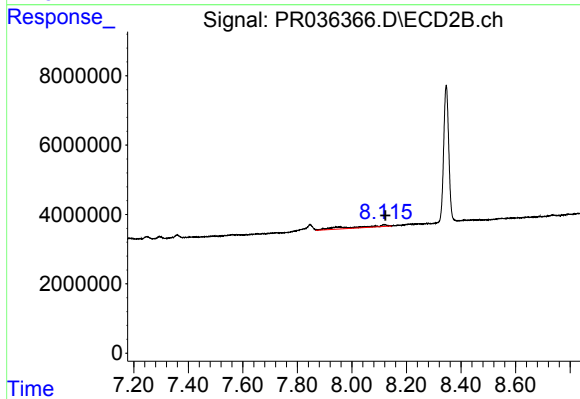
#44 AR-1268-4

R.T.: 7.847 min
Delta R.T.: -0.006 min
Response: 3045889
Conc: 8.38 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 4768045
Conc: 1.92 ng/ml