

Data Path : P:\HPCHEM1\ECD_R\Data\PR052118\
 Data File : PR028087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2018 02:14 pm
 Operator : UA/SM
 Sample : J2957-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 14:37:14 2018
 Quant Method : P:\HPCHEM1\ECD_R\Method\PR051618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 16 16:06:21 2018
 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...	4.582	3.743	206.7E6	752.4E6	13.610	18.780 #
2)	SA Decachlor...	10.348	8.713	93298935	508.8E6	13.784	14.370
Target Compounds							
3)	L1 AR-1016-1	0.000	4.589	0	23133581	N.D.	20.348 #
7)	L1 AR-1016-5	0.000	5.638	0	1491.6E6	N.D.	1308.866 #
8)	L2 AR-1221-1	0.000	3.910	0	85934707	N.D.	101.279 #
9)	L2 AR-1221-2	0.000	4.112	0	43058173	N.D.	68.383 #
10)	L2 AR-1221-3	0.000	4.112	0	43058173	N.D.	21.684 #
11)	L3 AR-1232-1	0.000	4.112	0	43058173	N.D.	46.161 #
14)	L3 AR-1232-4	0.000	5.638	0	1491.6E6	N.D.	2313.128 #
15)	L3 AR-1232-5	0.000	5.638	0	1491.6E6	N.D.	2780.056 #
16)	L4 AR-1242-1	0.000	4.589	0	23133581	N.D.	24.324 #
23)	L5 AR-1248-3	6.588	5.280	275.0E6	-161539297	674.281	N.D. #
24)	L5 AR-1248-4	6.588	5.638	275.0E6	1491.6E6	532.135	595.730
25)	L5 AR-1248-5	0.000	5.638	0	1491.6E6	N.D.	846.335 #
27)	L6 AR-1254-2	0.000	5.757	0	108.1E6	N.D.	44.691 #
28)	L6 AR-1254-3	7.170	6.124	321.2E6	176.7E6	386.819	45.087 #
29)	L6 AR-1254-4	7.412	6.411	2647251	897.0E6	4.324	312.808 #
30)	L6 AR-1254-5	0.000	6.800	0	108.7E6	N.D.	34.003 #
31)	L7 AR-1260-1	7.412	0.000	2647251	0	5.185	N.D. #
32)	L7 AR-1260-2	0.000	6.463	0	1451.0E6	N.D.	570.366 #
33)	L7 AR-1260-3	0.000	6.800	0	108.7E6	N.D.	38.592 #
37)	L8 AR-1262-2	0.000	6.463	0	1451.0E6	N.D.	664.952 #
38)	L8 AR-1262-3	0.000	6.800	0	108.7E6	N.D.	36.579 #
41)	L9 AR-1268-1	0.000	7.651	0	1562.7E6	N.D.	227.490 #
42)	L9 AR-1268-2	0.000	7.651	0	1562.7E6	N.D.	243.613 #
43)	L9 AR-1268-3	0.000	7.945	0	20482567	N.D.	3.723 #

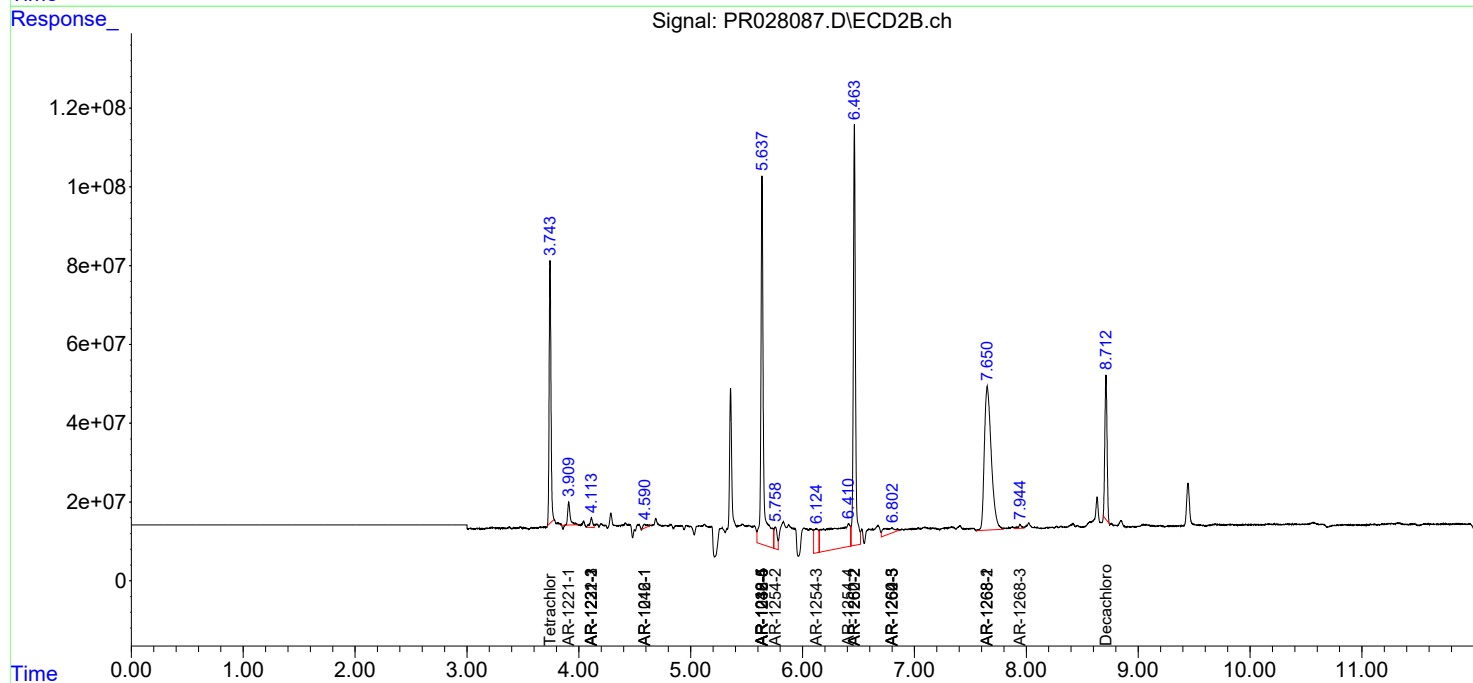
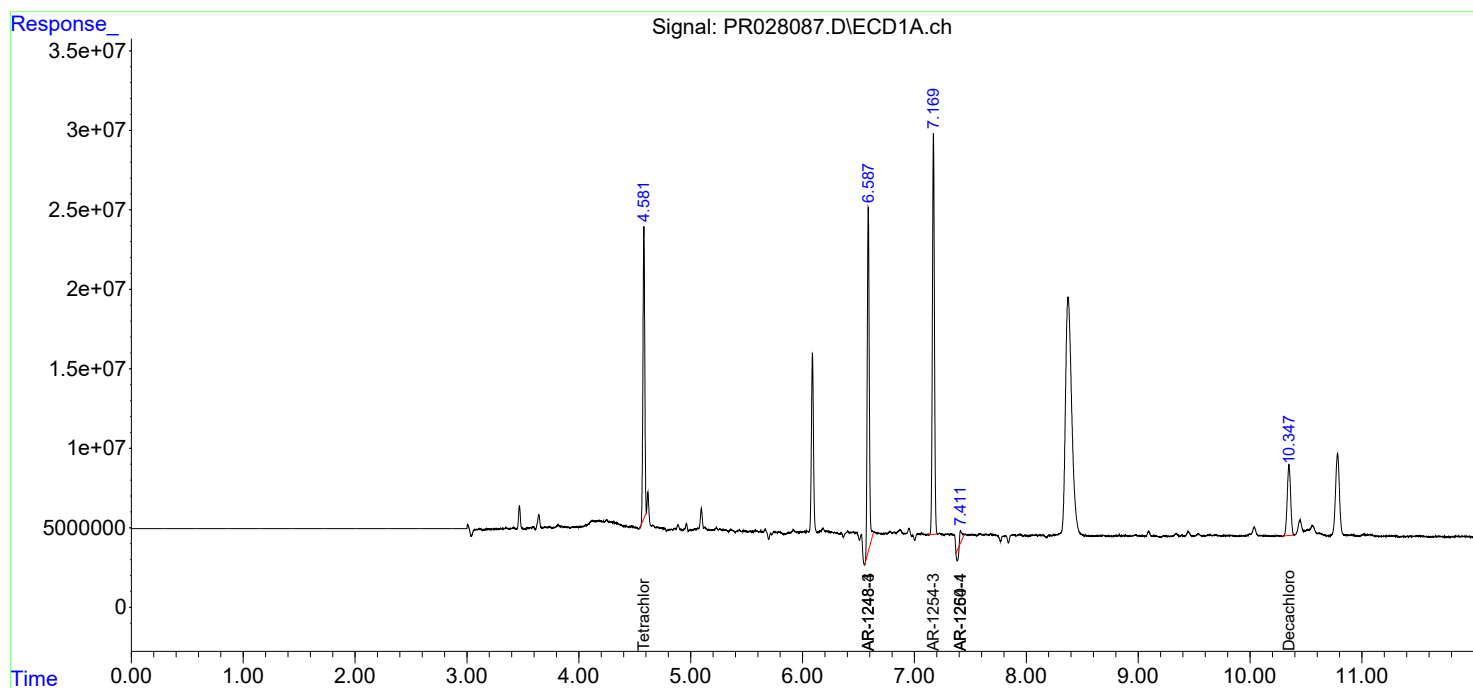
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

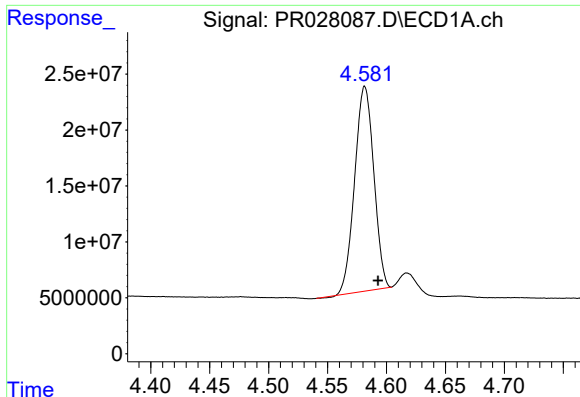
Data Path : P:\HPCHEM1\ECD_R\Data\PR052118\
Data File : PR028087.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2018 02:14 pm
Operator : UA/SM
Sample : J2957-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 14:37:14 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR051618.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 16 16:06:21 2018
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

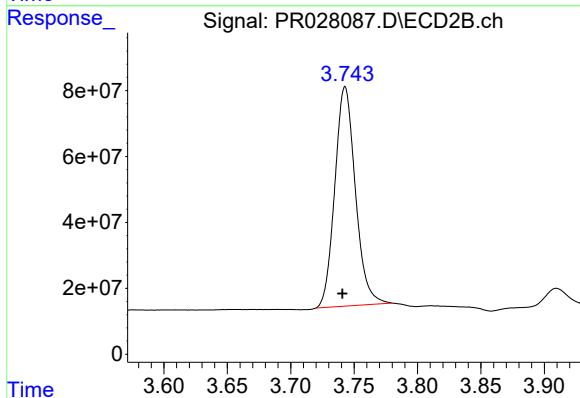




#1 Tetrachloro-m-xylene

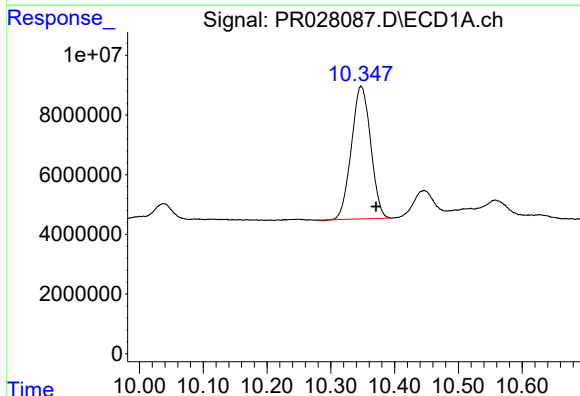
R.T.: 4.582 min
Delta R.T.: -0.011 min
Response: 206654090
Conc: 13.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



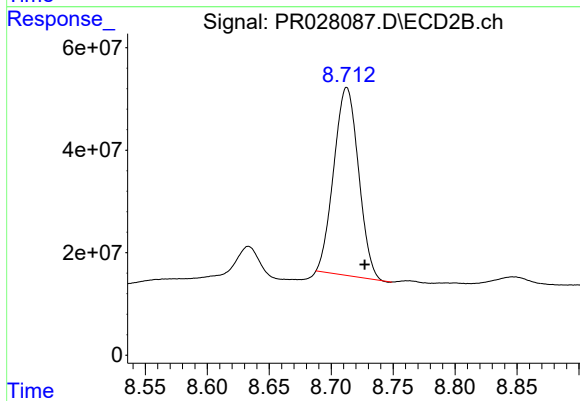
#1 Tetrachloro-m-xylene

R.T.: 3.743 min
Delta R.T.: 0.002 min
Response: 752395602
Conc: 18.78 ng/ml



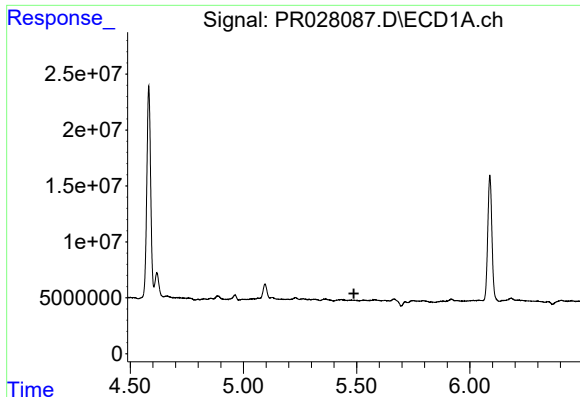
#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: -0.023 min
Response: 93298935
Conc: 13.78 ng/ml



#2 Decachlorobiphenyl

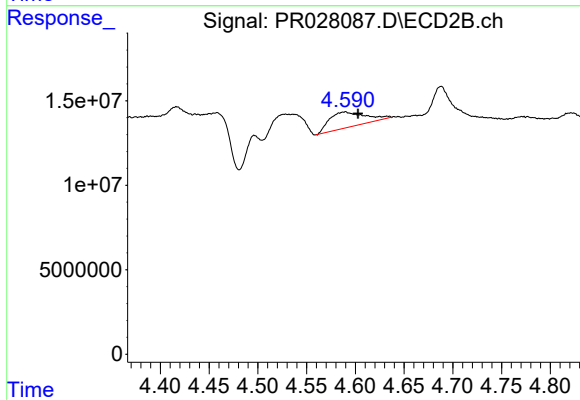
R.T.: 8.713 min
Delta R.T.: -0.014 min
Response: 508777883
Conc: 14.37 ng/ml



#3 AR-1016-1

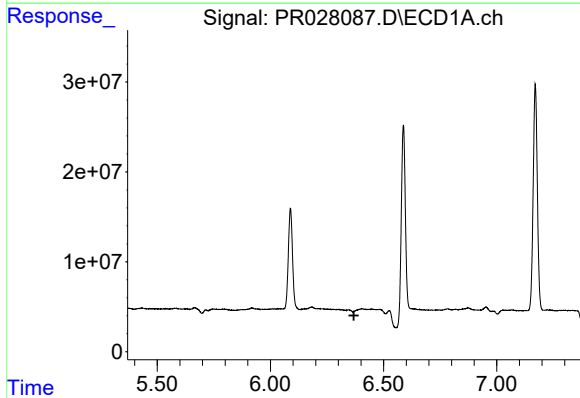
R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



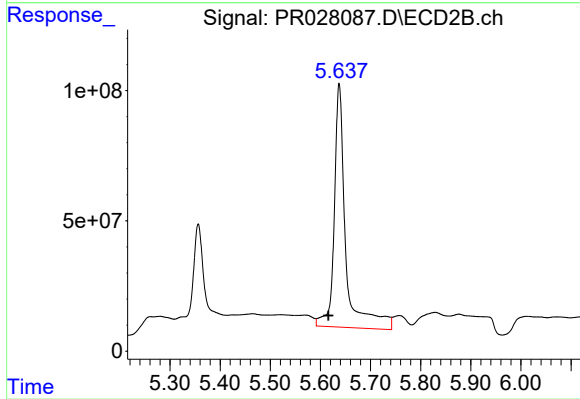
#3 AR-1016-1

R.T.: 4.589 min
Delta R.T.: -0.014 min
Response: 23133581
Conc: 20.35 ng/ml



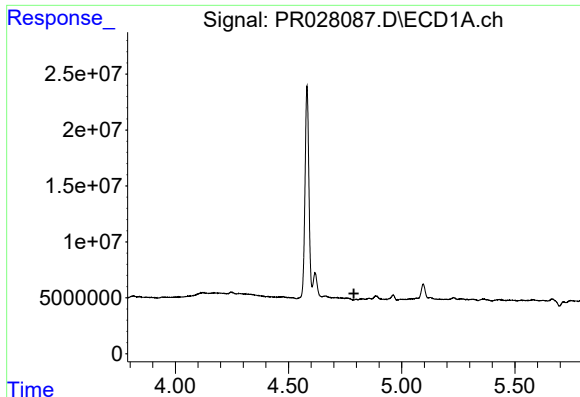
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.



#7 AR-1016-5

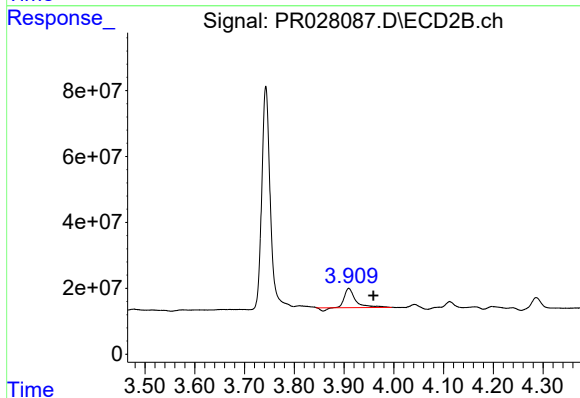
R.T.: 5.638 min
Delta R.T.: 0.022 min
Response: 1491605213
Conc: 1308.87 ng/ml



#8 AR-1221-1

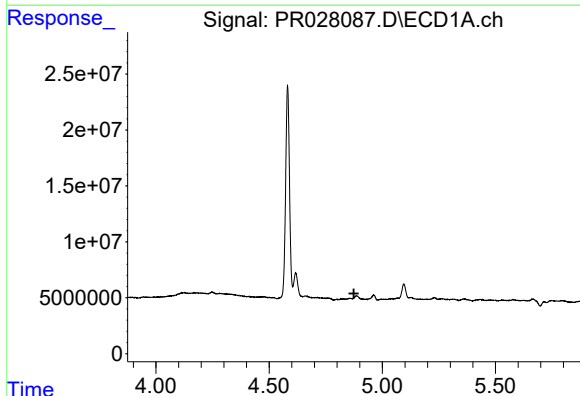
R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



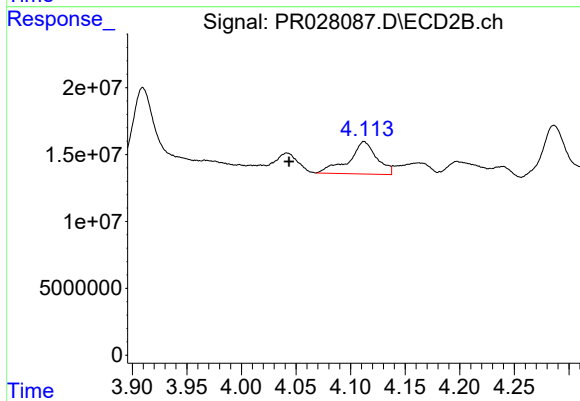
#8 AR-1221-1

R.T.: 3.910 min
Delta R.T.: -0.049 min
Response: 85934707
Conc: 101.28 ng/ml



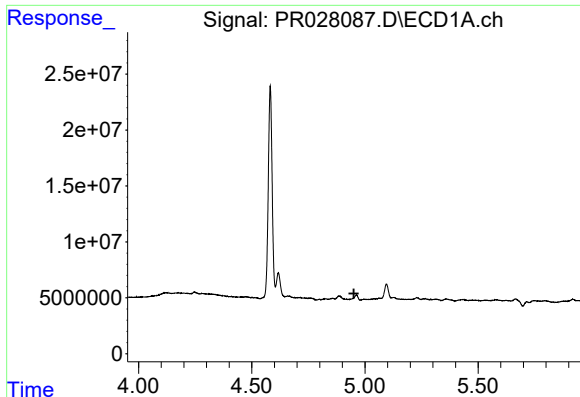
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.874 min
Response: 0
Conc: N.D.



#9 AR-1221-2

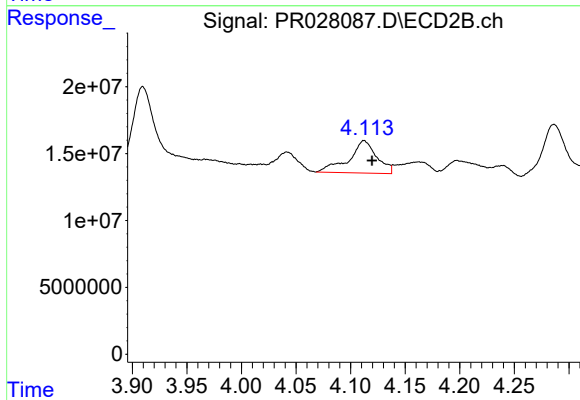
R.T.: 4.112 min
Delta R.T.: 0.069 min
Response: 43058173
Conc: 68.38 ng/ml



#10 AR-1221-3

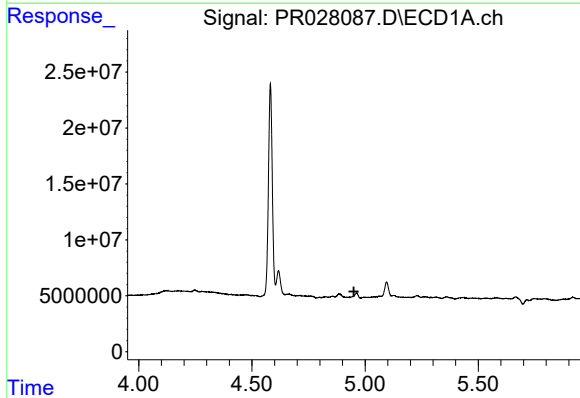
R.T.: 0.000 min
Exp R.T. : 4.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



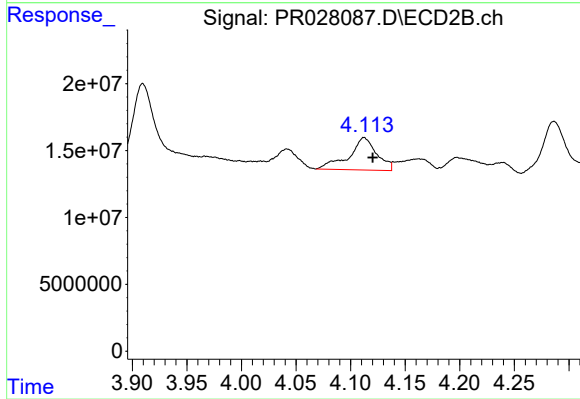
#10 AR-1221-3

R.T.: 4.112 min
Delta R.T.: -0.007 min
Response: 43058173
Conc: 21.68 ng/ml



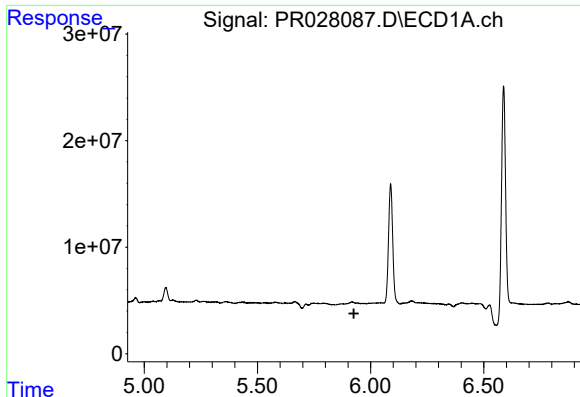
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.951 min
Response: 0
Conc: N.D.



#11 AR-1232-1

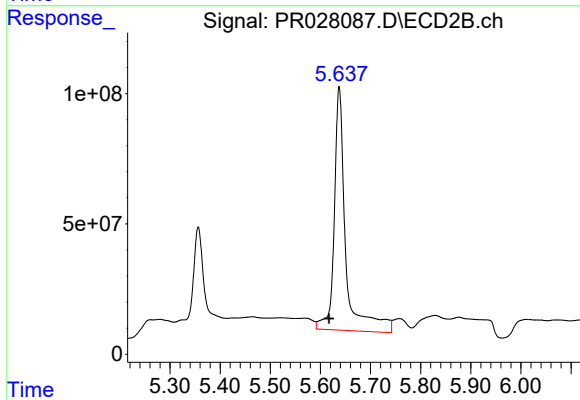
R.T.: 4.112 min
Delta R.T.: -0.008 min
Response: 43058173
Conc: 46.16 ng/ml



#14 AR-1232-4

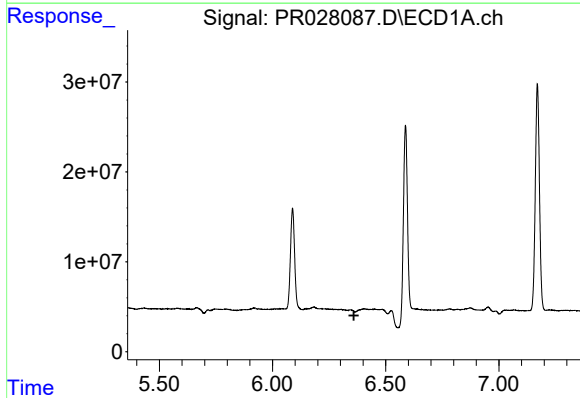
R.T.: 0.000 min
Exp R.T.: 5.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



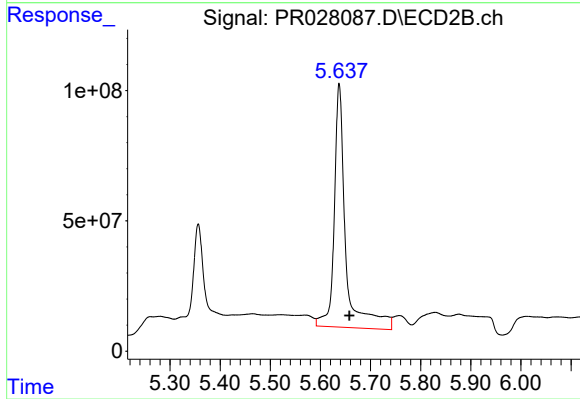
#14 AR-1232-4

R.T.: 5.638 min
Delta R.T.: 0.020 min
Response: 1491605213
Conc: 2313.13 ng/ml



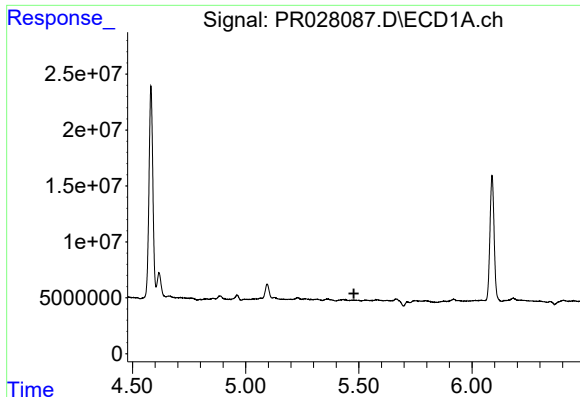
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.359 min
Response: 0
Conc: N.D.



#15 AR-1232-5

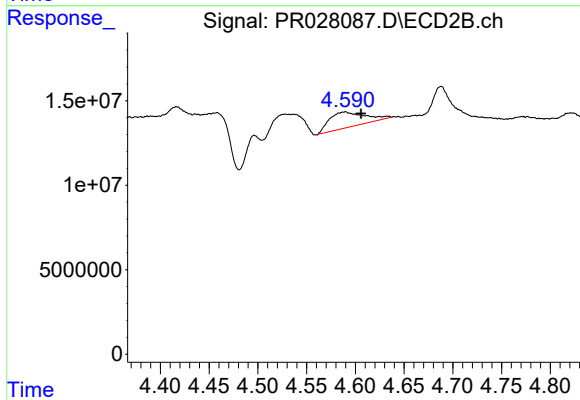
R.T.: 5.638 min
Delta R.T.: -0.020 min
Response: 1491605213
Conc: 2780.06 ng/ml



#16 AR-1242-1

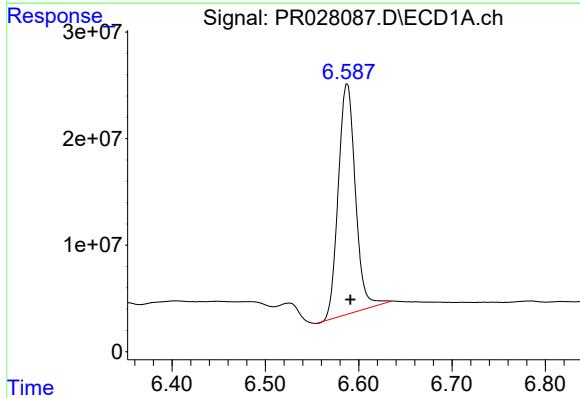
R.T.: 0.000 min
Exp R.T.: 5.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



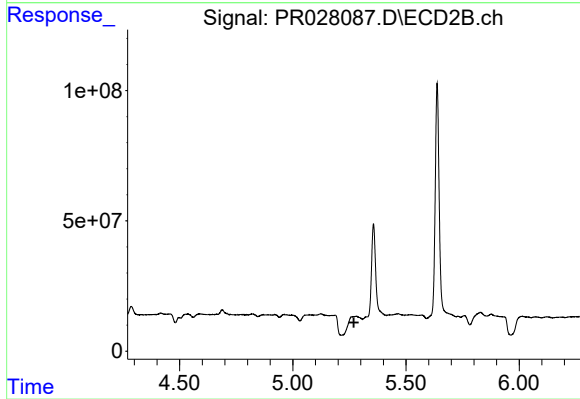
#16 AR-1242-1

R.T.: 4.589 min
Delta R.T.: -0.017 min
Response: 23133581
Conc: 24.32 ng/ml



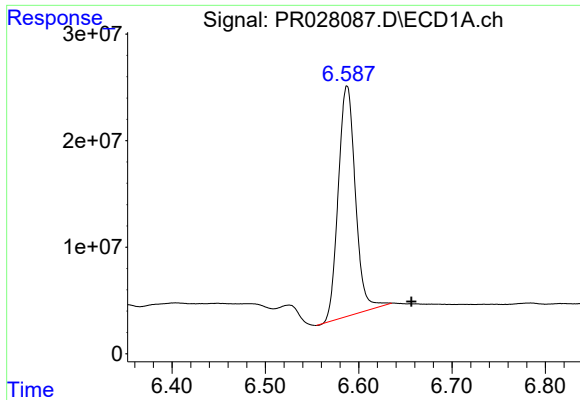
#23 AR-1248-3

R.T.: 6.588 min
Delta R.T.: -0.004 min
Response: 275002111
Conc: 674.28 ng/ml



#23 AR-1248-3

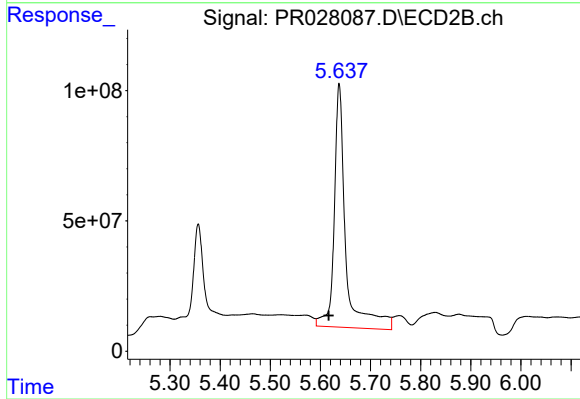
R.T.: 5.280 min
Delta R.T.: 0.010 min
Response: -161539297
Conc: N.D.



#24 AR-1248-4

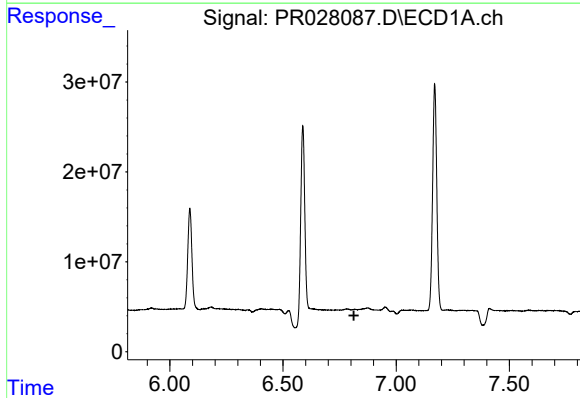
R.T.: 6.588 min
Delta R.T.: -0.069 min
Response: 275002111
Conc: 532.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



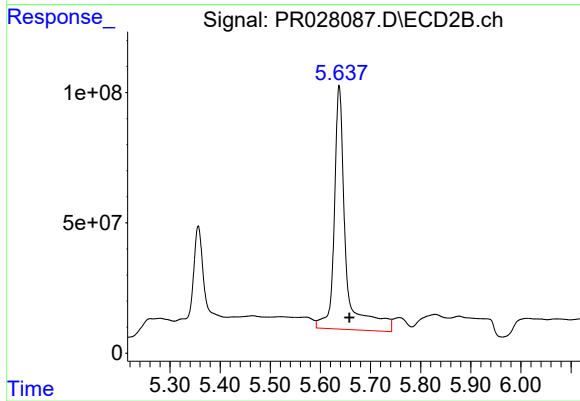
#24 AR-1248-4

R.T.: 5.638 min
Delta R.T.: 0.021 min
Response: 1491605213
Conc: 595.73 ng/ml



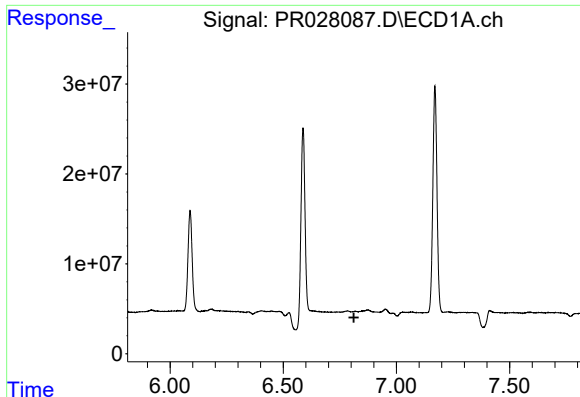
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.813 min
Response: 0
Conc: N.D.



#25 AR-1248-5

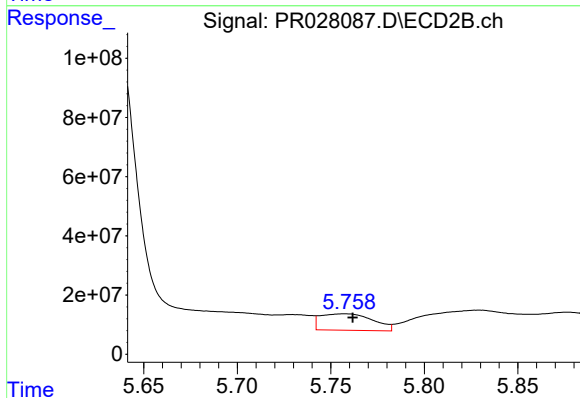
R.T.: 5.638 min
Delta R.T.: -0.020 min
Response: 1491605213
Conc: 846.33 ng/ml



#27 AR-1254-2

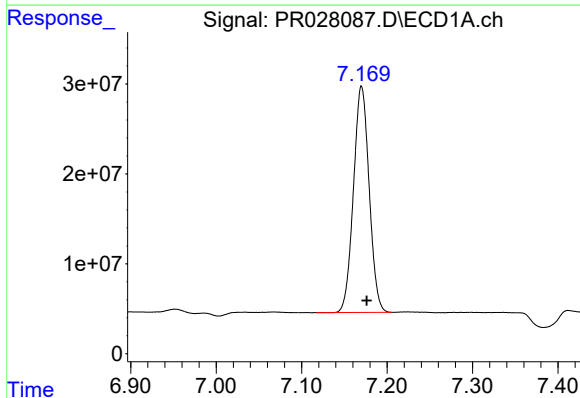
R.T.: 0.000 min
Exp R.T.: 6.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



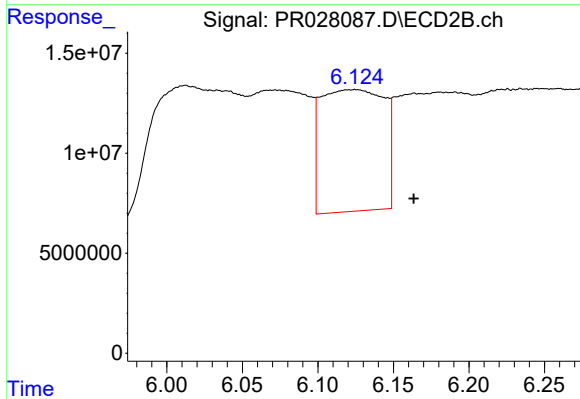
#27 AR-1254-2

R.T.: 5.757 min
Delta R.T.: -0.004 min
Response: 108129803
Conc: 44.69 ng/ml



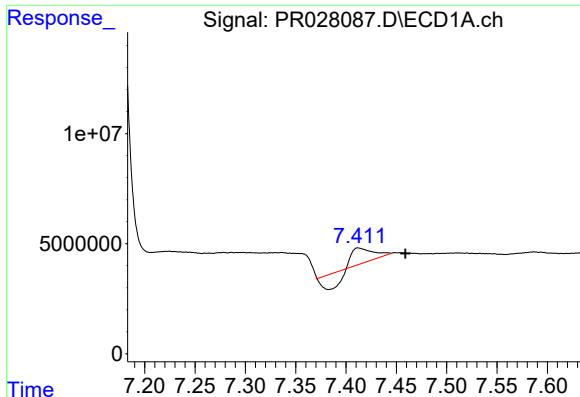
#28 AR-1254-3

R.T.: 7.170 min
Delta R.T.: -0.006 min
Response: 321155645
Conc: 386.82 ng/ml



#28 AR-1254-3

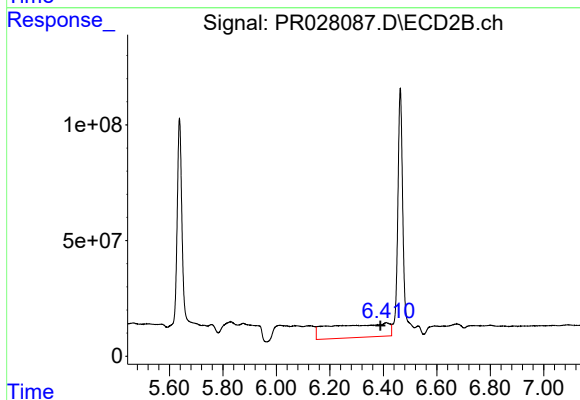
R.T.: 6.124 min
Delta R.T.: -0.040 min
Response: 176725804
Conc: 45.09 ng/ml



#29 AR-1254-4

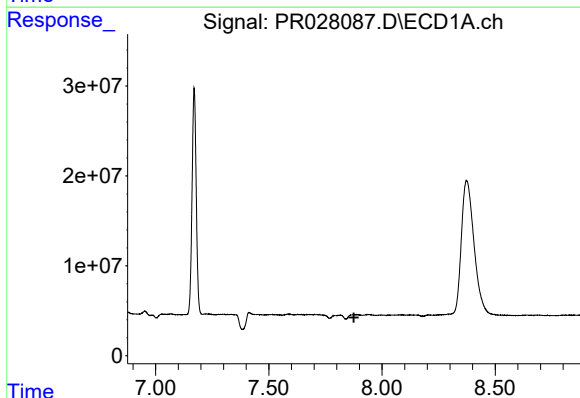
R.T.: 7.412 min
Delta R.T.: -0.047 min
Response: 2647251
Conc: 4.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



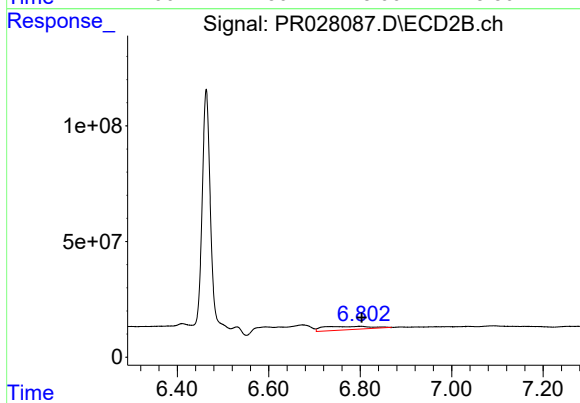
#29 AR-1254-4

R.T.: 6.411 min
Delta R.T.: 0.022 min
Response: 896983756
Conc: 312.81 ng/ml



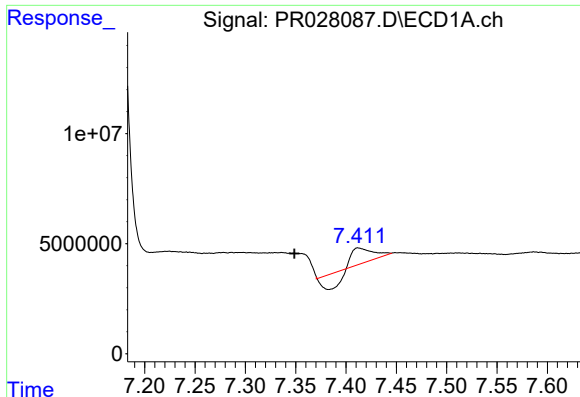
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.876 min
Response: 0
Conc: N.D.



#30 AR-1254-5

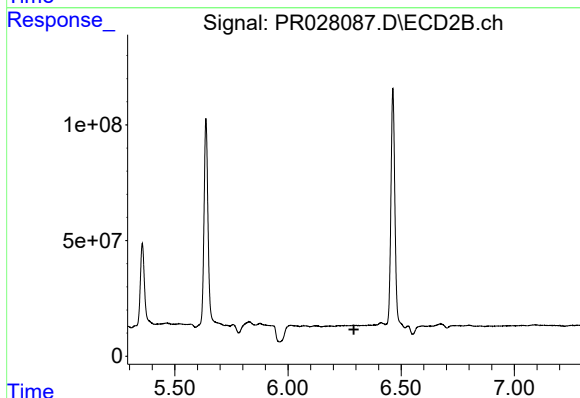
R.T.: 6.800 min
Delta R.T.: -0.003 min
Response: 108674768
Conc: 34.00 ng/ml



#31 AR-1260-1

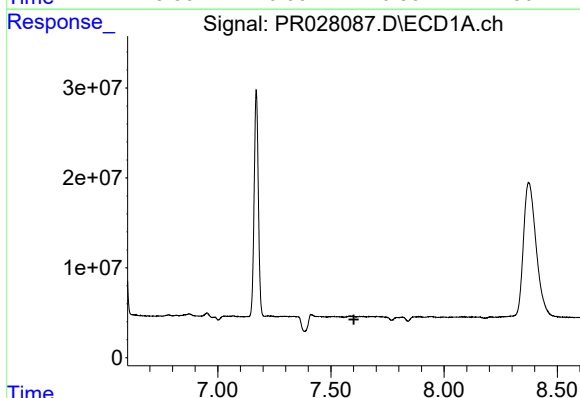
R.T.: 7.412 min
Delta R.T.: 0.064 min
Response: 2647251
Conc: 5.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



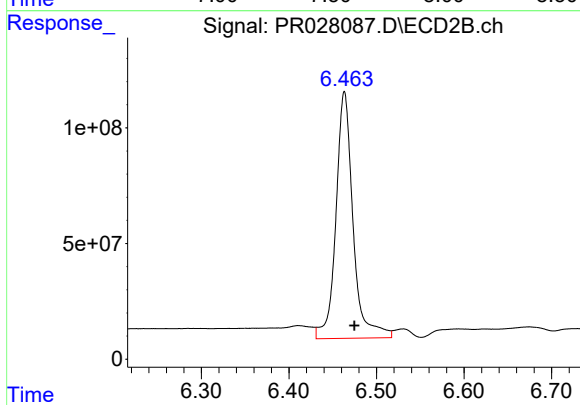
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.291 min
Response: 0
Conc: N.D.



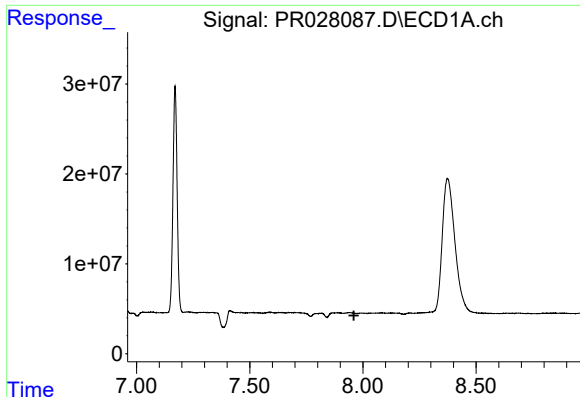
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.601 min
Response: 0
Conc: N.D.



#32 AR-1260-2

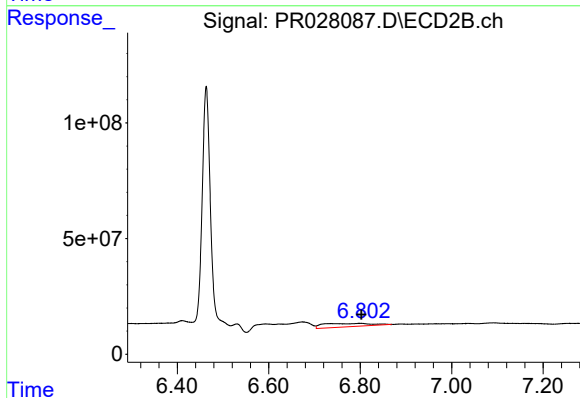
R.T.: 6.463 min
Delta R.T.: -0.011 min
Response: 1450991660
Conc: 570.37 ng/ml



#33 AR-1260-3

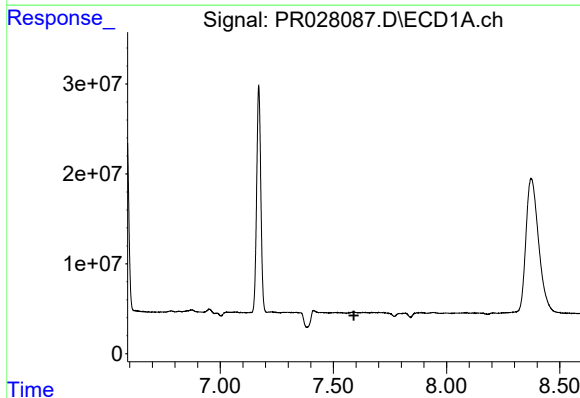
R.T.: 0.000 min
Exp R.T.: 7.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



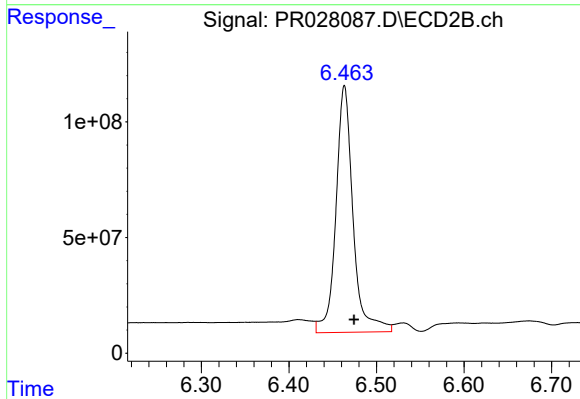
#33 AR-1260-3

R.T.: 6.800 min
Delta R.T.: -0.003 min
Response: 108674768
Conc: 38.59 ng/ml



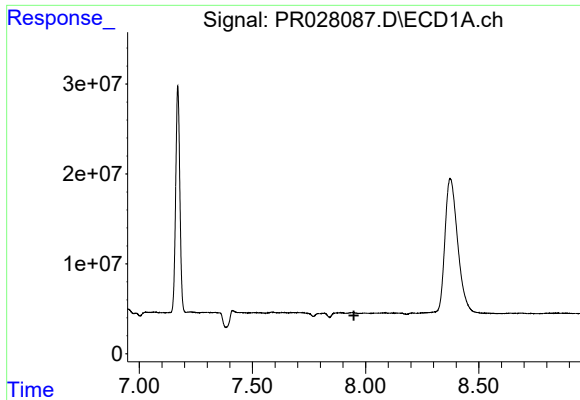
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.590 min
Response: 0
Conc: N.D.



#37 AR-1262-2

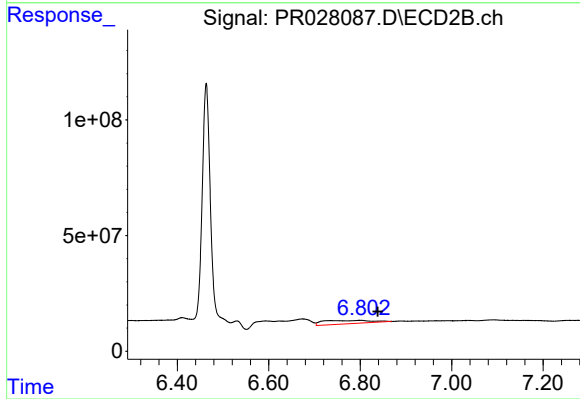
R.T.: 6.463 min
Delta R.T.: -0.011 min
Response: 1450991660
Conc: 664.95 ng/ml



#38 AR-1262-3

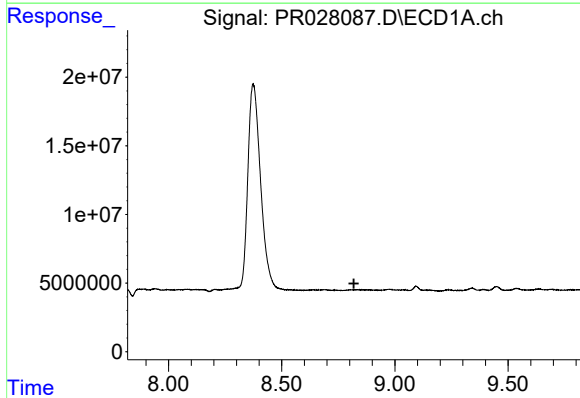
R.T.: 0.000 min
Exp R.T.: 7.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



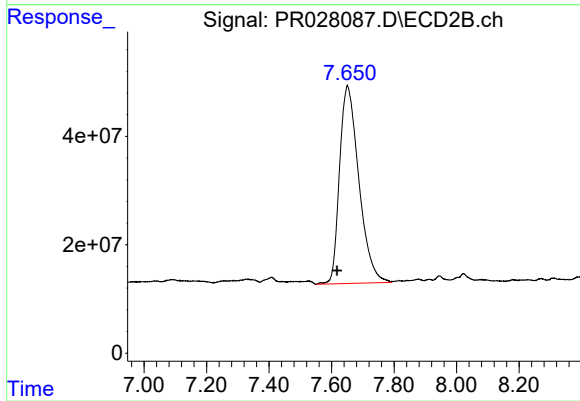
#38 AR-1262-3

R.T.: 6.800 min
Delta R.T.: -0.039 min
Response: 108674768
Conc: 36.58 ng/ml



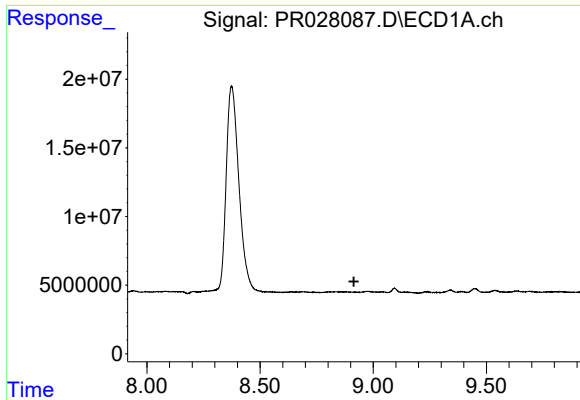
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.819 min
Response: 0
Conc: N.D.



#41 AR-1268-1

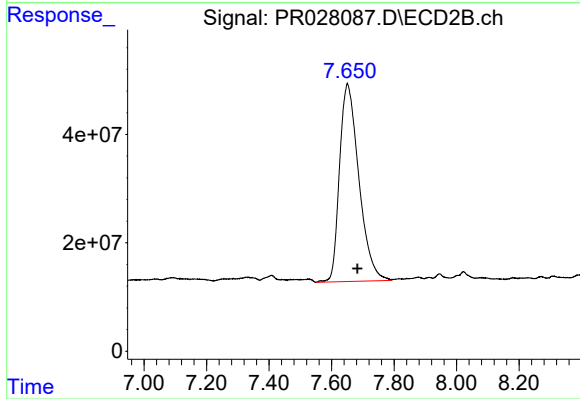
R.T.: 7.651 min
Delta R.T.: 0.033 min
Response: 1562701622
Conc: 227.49 ng/ml



#42 AR-1268-2

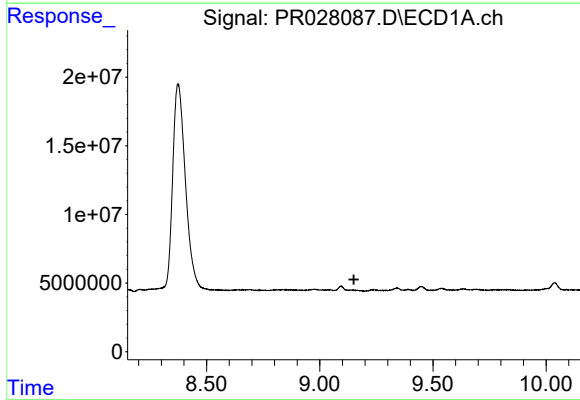
R.T.: 0.000 min
Exp R.T.: 8.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



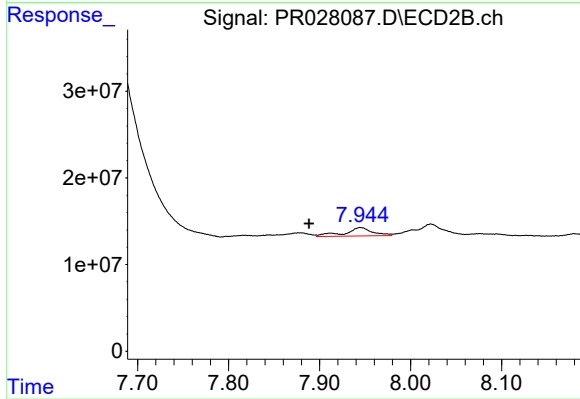
#42 AR-1268-2

R.T.: 7.651 min
Delta R.T.: -0.031 min
Response: 1562701622
Conc: 243.61 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.151 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.945 min
Delta R.T.: 0.057 min
Response: 20482567
Conc: 3.72 ng/ml