

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041019\
 Data File : PR037059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2019 13:50
 Operator : SM\SJ
 Sample : K2316-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SPLP-LEACHATE-AMND-CS-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 00:58:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.395	3.467	31450078	226.4E6	19.741	38.651 #
2)	SA Decachlor...	10.034	8.319	28596587	122.2E6	15.263	15.306
Target Compounds							
3)	L1 AR-1016-1	0.000	4.523	0	5695.6E6	N.D.	23585.108 #
4)	L1 AR-1016-2	0.000	4.523	0	5695.6E6	N.D.	14589.128 #
5)	L1 AR-1016-3	0.000	4.735	0	1073.1E6	N.D.	5501.599 #
6)	L1 AR-1016-4	0.000	4.735	0	1073.1E6	N.D.	7066.850 #
7)	L1 AR-1016-5	0.000	4.946	0	599.3E6	N.D.	2883.762 #
8)	L2 AR-1221-1	0.000	3.681	0	323.5E6	N.D.	5267.648 #
9)	L2 AR-1221-2	0.000	3.747	0	582.1E6	N.D.	12872.272 #
10)	L2 AR-1221-3	0.000	3.852	0	1257.2E6	N.D.	8350.986 #
11)	L3 AR-1232-1	0.000	3.852	0	1257.2E6	N.D.	13297.173 #
12)	L3 AR-1232-2	5.316	4.523	165.8E6	5695.6E6	10616.642	47684.356 #
13)	L3 AR-1232-3	0.000	4.735	0	1073.1E6	N.D.	18677.144 #
14)	L3 AR-1232-4	0.000	4.801	0	1003.9E6	N.D.	20294.690 #
15)	L3 AR-1232-5	0.000	4.946	0	599.3E6	N.D.	10457.101 #
16)	L4 AR-1242-1	0.000	4.523	0	5695.6E6	N.D.	49845.106 #
17)	L4 AR-1242-2	0.000	4.523	0	5695.6E6	N.D.	29947.442 #
18)	L4 AR-1242-3	0.000	4.735	0	1073.1E6	N.D.	11223.702 #
19)	L4 AR-1242-4	0.000	4.801	0	1003.9E6	N.D.	11119.023 #
21)	L5 AR-1248-1	0.000	4.523	0	5695.6E6	N.D.	58649.199 #
22)	L5 AR-1248-2	0.000	4.735	0	1073.1E6	N.D.	7946.892 #
23)	L5 AR-1248-3	0.000	4.801	0	1003.9E6	N.D.	7213.452 #
24)	L5 AR-1248-4	0.000	4.946	0	599.3E6	N.D.	3398.244 #
32)	L7 AR-1260-2	7.372	0.000	5496042	0	44.790	N.D. #
33)	L7 AR-1260-3	0.000	6.317	0	30557722	N.D.	57.777 #

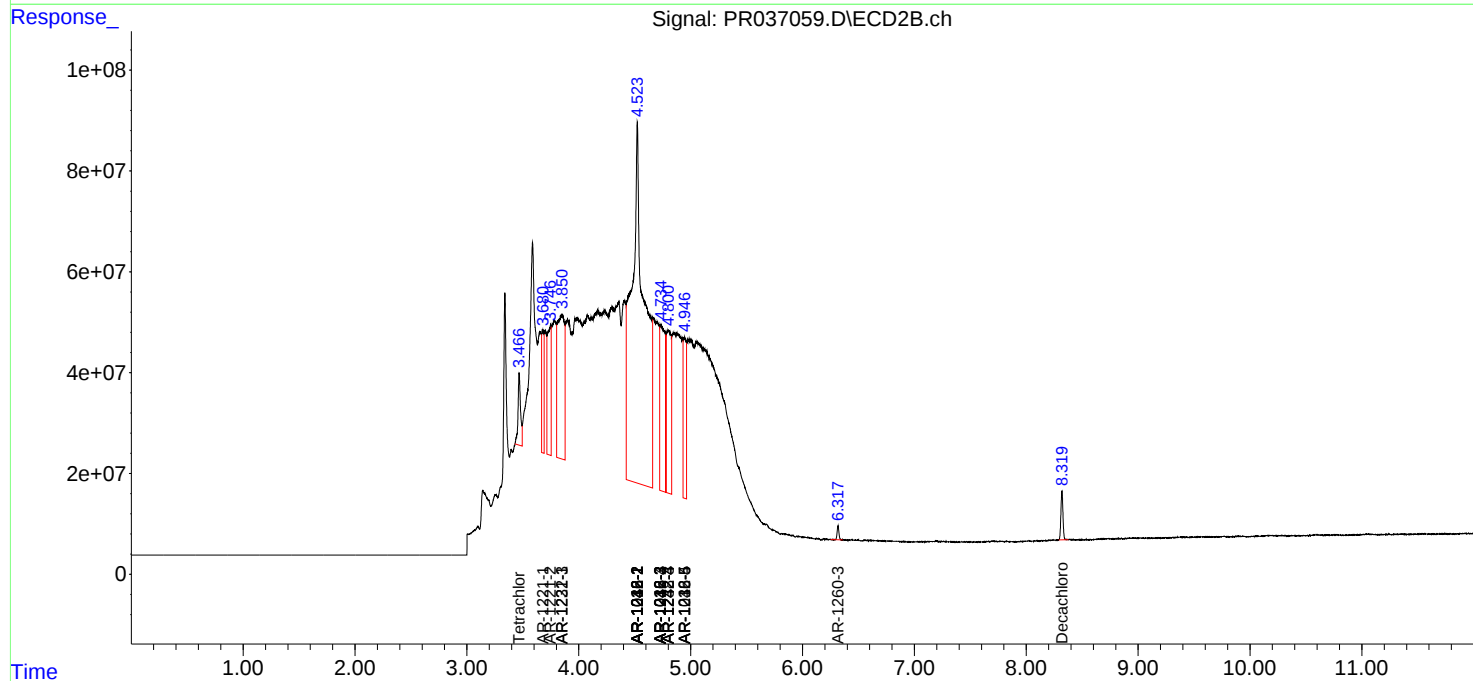
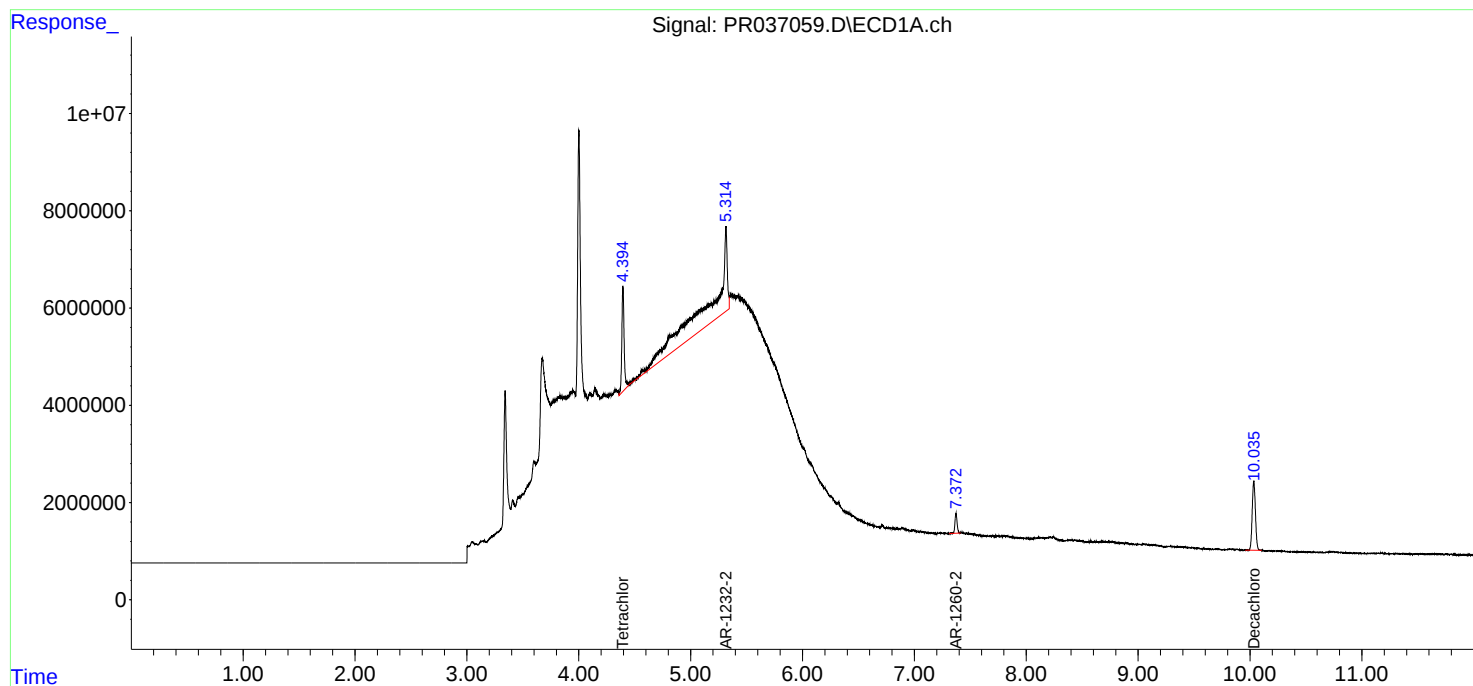
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

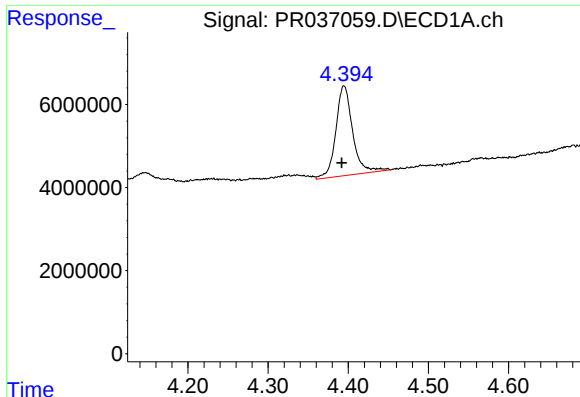
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041019\
Data File : PR037059.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2019 13:50
Operator : SM\SJ
Sample : K2316-11
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SPLP-LEACHATE-AMND-CS-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 00:58:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 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

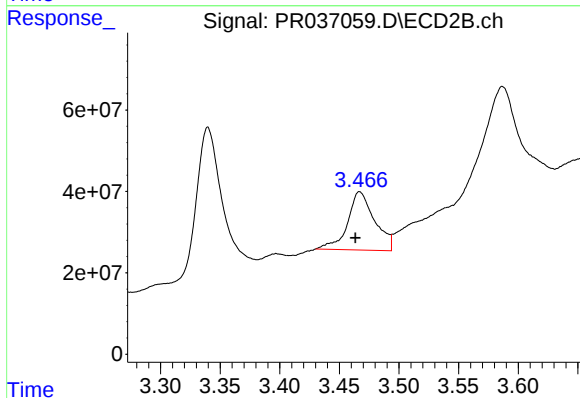




#1 Tetrachloro-m-xylene

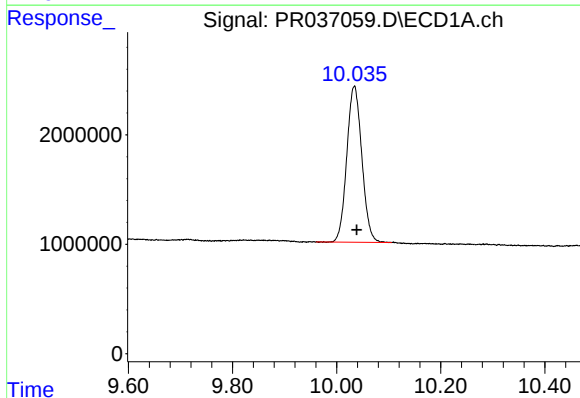
R.T.: 4.395 min
Delta R.T.: 0.003 min
Response: 31450078
Conc: 19.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
SPLP-LEACHATE-AMND-CS-1



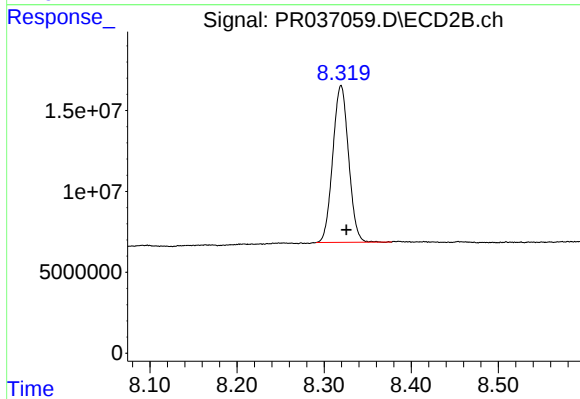
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.004 min
Response: 226417612
Conc: 38.65 ng/ml



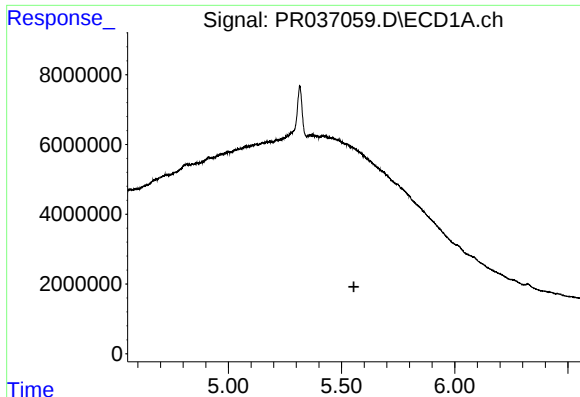
#2 Decachlorobiphenyl

R.T.: 10.034 min
Delta R.T.: -0.005 min
Response: 28596587
Conc: 15.26 ng/ml



#2 Decachlorobiphenyl

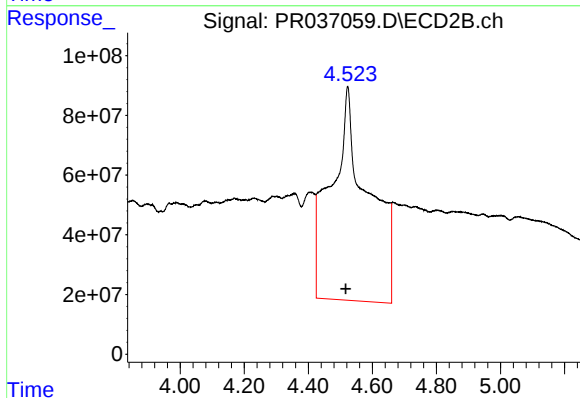
R.T.: 8.319 min
Delta R.T.: -0.006 min
Response: 122175482
Conc: 15.31 ng/ml



#3 AR-1016-1

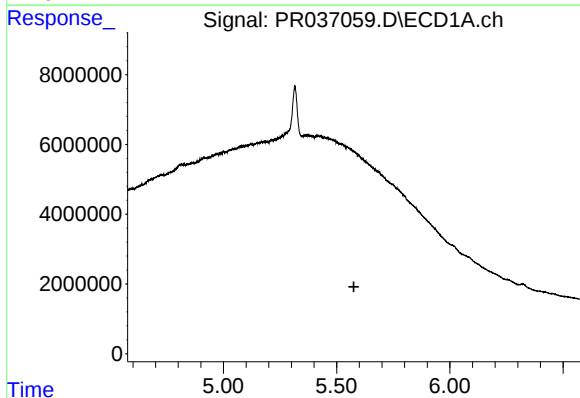
R.T.: 0.000 min
Exp R.T.: 5.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SPLP-LEACHATE-AMND-CS-1



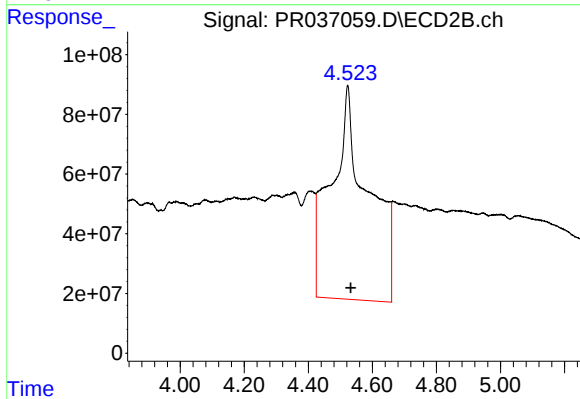
#3 AR-1016-1

R.T.: 4.523 min
Delta R.T.: 0.006 min
Response: 5695639744
Conc: 23585.11 ng/ml



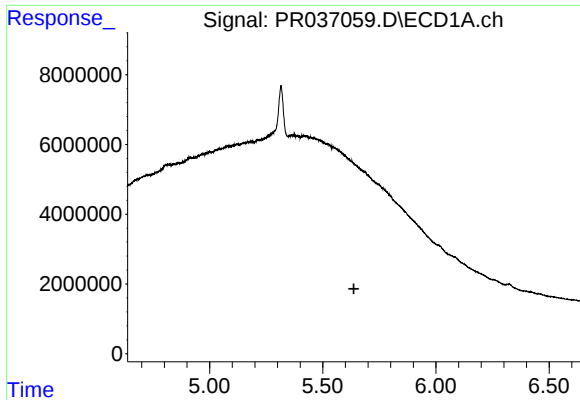
#4 AR-1016-2

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



#4 AR-1016-2

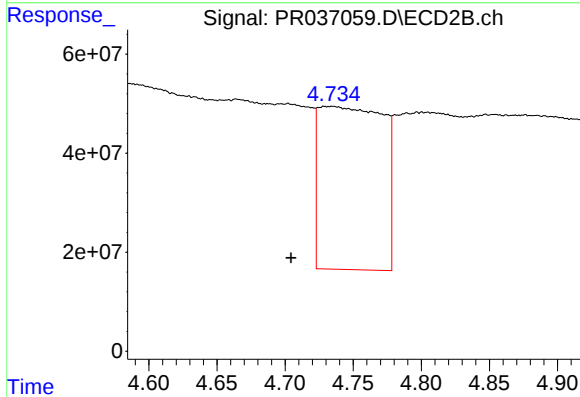
R.T.: 4.523 min
Delta R.T.: -0.009 min
Response: 5695639744
Conc: 14589.13 ng/ml



#5 AR-1016-3

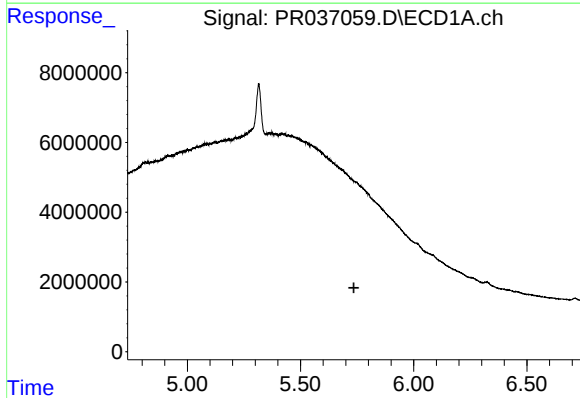
R.T.: 0.000 min
Exp R.T.: 5.638 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SPLP-LEACHATE-AMND-CS-1



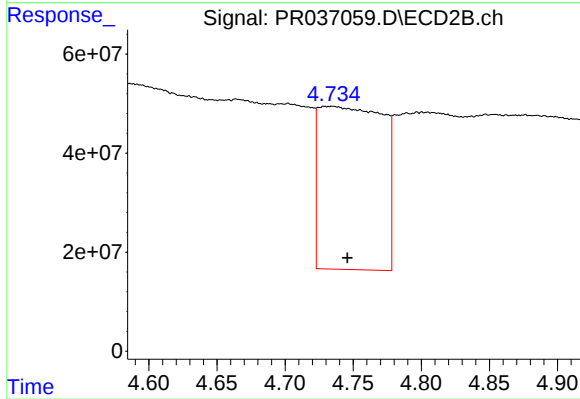
#5 AR-1016-3

R.T.: 4.735 min
Delta R.T.: 0.030 min
Response: 1073127393
Conc: 5501.60 ng/ml



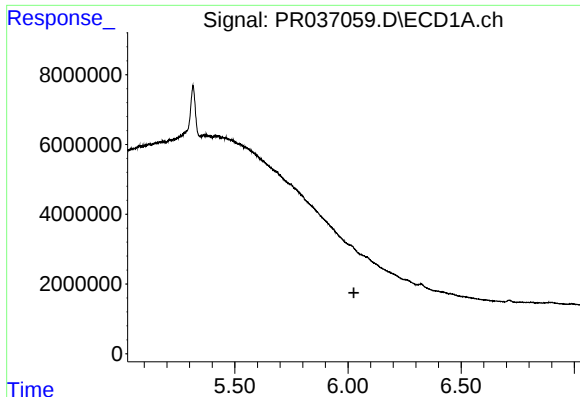
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.736 min
Response: 0
Conc: N.D.



#6 AR-1016-4

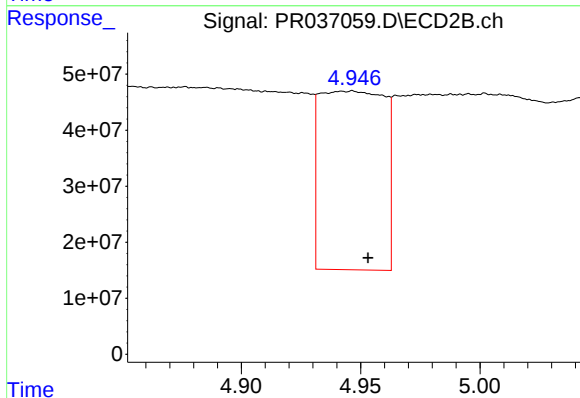
R.T.: 4.735 min
Delta R.T.: -0.011 min
Response: 1073127393
Conc: 7066.85 ng/ml



#7 AR-1016-5

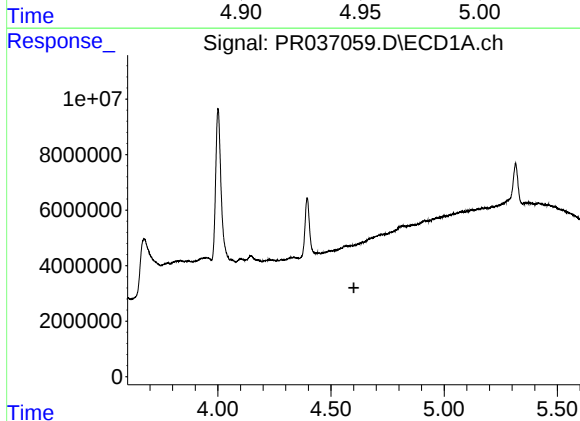
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SPLP-LEACHATE-AMND-CS-1



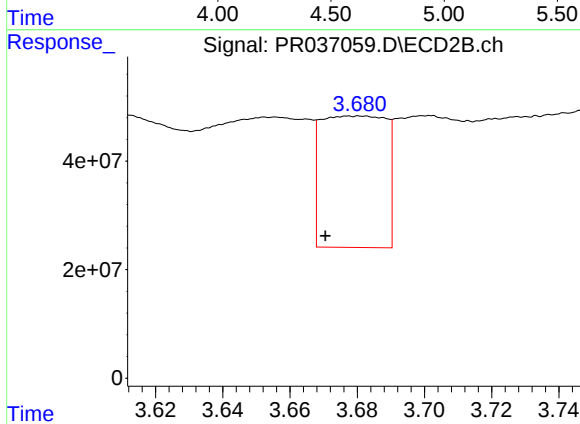
#7 AR-1016-5

R.T.: 4.946 min
Delta R.T.: -0.007 min
Response: 599319754
Conc: 2883.76 ng/ml



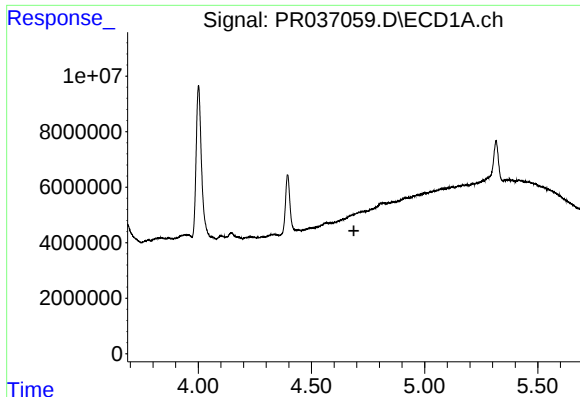
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.601 min
Response: 0
Conc: N.D.



#8 AR-1221-1

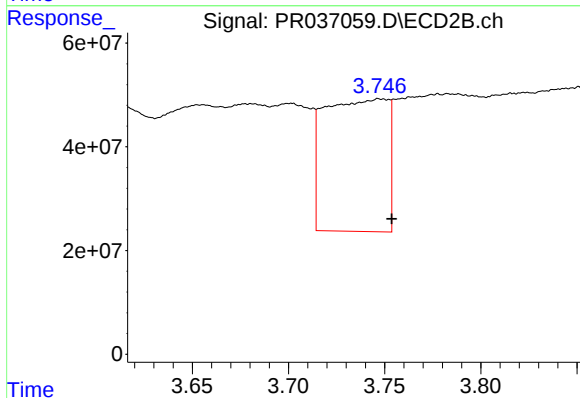
R.T.: 3.681 min
Delta R.T.: 0.010 min
Response: 323488567
Conc: 5267.65 ng/ml



#9 AR-1221-2

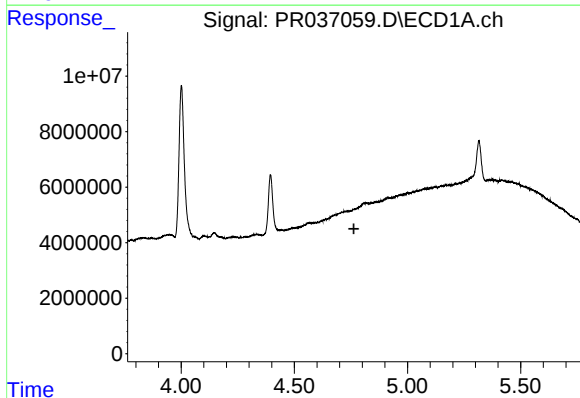
R.T.: 0.000 min
Exp R.T.: 4.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SPLP-LEACHATE-AMND-CS-1



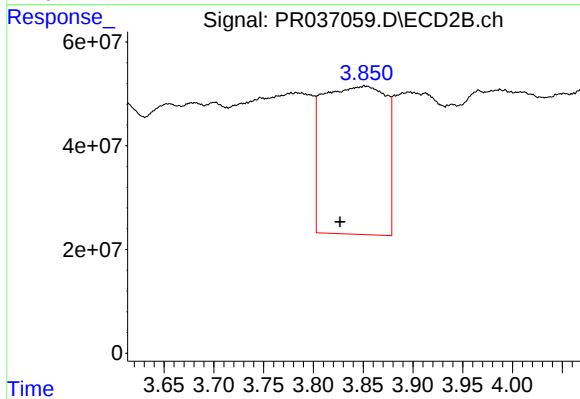
#9 AR-1221-2

R.T.: 3.747 min
Delta R.T.: -0.006 min
Response: 582105360
Conc: 12872.27 ng/ml



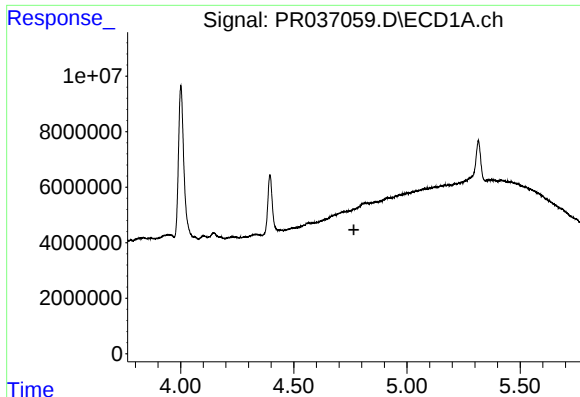
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.763 min
Response: 0
Conc: N.D.



#10 AR-1221-3

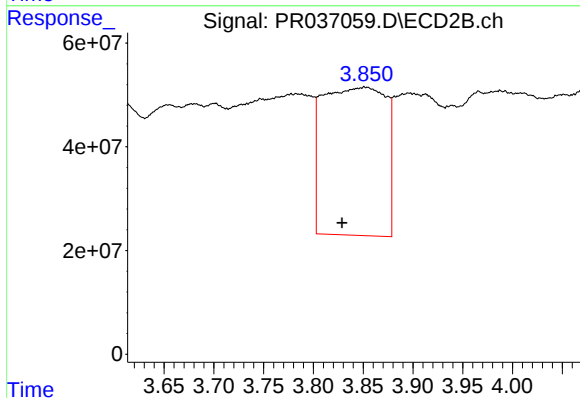
R.T.: 3.852 min
Delta R.T.: 0.025 min
Response: 1257215710
Conc: 8350.99 ng/ml



#11 AR-1232-1

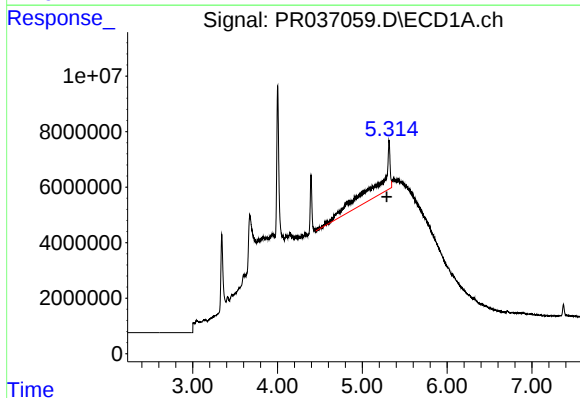
R.T.: 0.000 min
Exp R.T.: 4.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SPLP-LEACHATE-AMND-CS-1



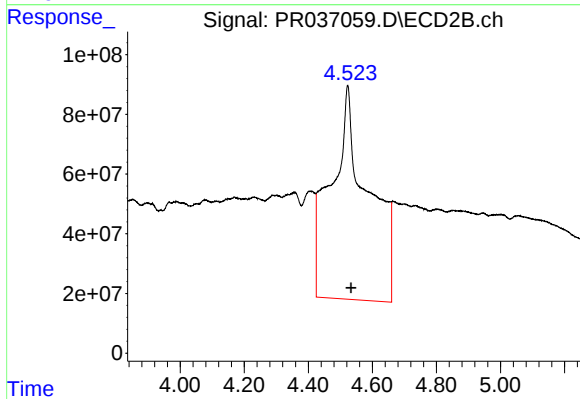
#11 AR-1232-1

R.T.: 3.852 min
Delta R.T.: 0.023 min
Response: 1257215710
Conc: 13297.17 ng/ml



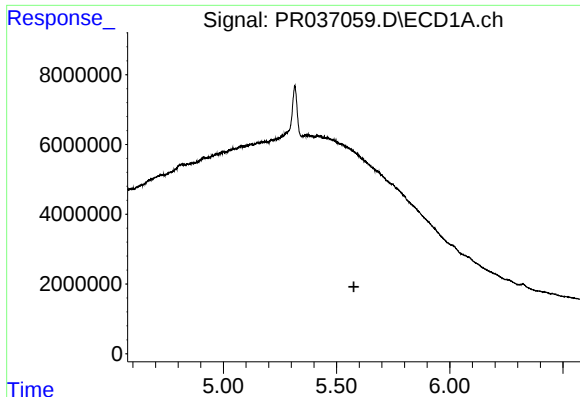
#12 AR-1232-2

R.T.: 5.316 min
Delta R.T.: 0.026 min
Response: 165823881
Conc: 10616.64 ng/ml



#12 AR-1232-2

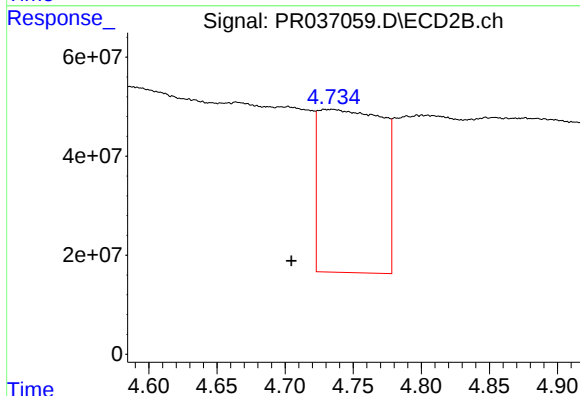
R.T.: 4.523 min
Delta R.T.: -0.010 min
Response: 5695639744
Conc: 47684.36 ng/ml



#13 AR-1232-3

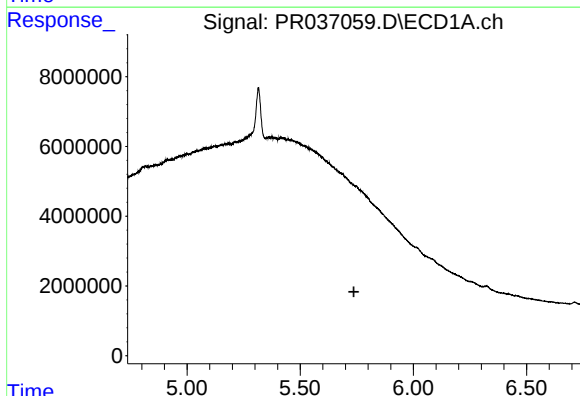
R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SPLP-LEACHATE-AMND-CS-1



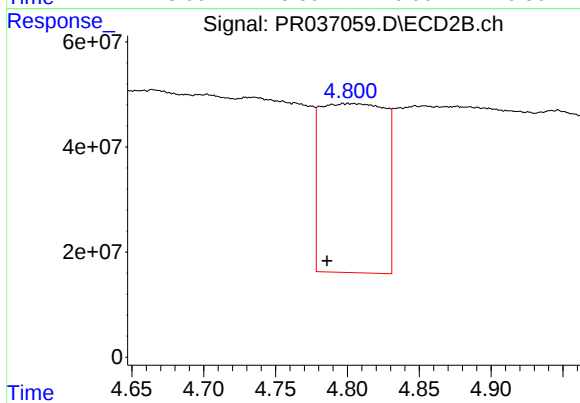
#13 AR-1232-3

R.T.: 4.735 min
Delta R.T.: 0.030 min
Response: 1073127393
Conc: 18677.14 ng/ml



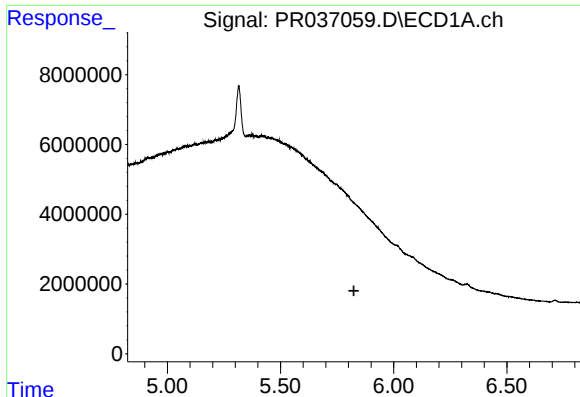
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.737 min
Response: 0
Conc: N.D.



#14 AR-1232-4

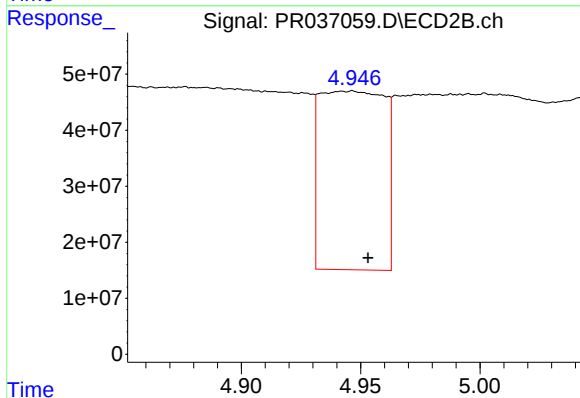
R.T.: 4.801 min
Delta R.T.: 0.015 min
Response: 1003916604
Conc: 20294.69 ng/ml



#15 AR-1232-5

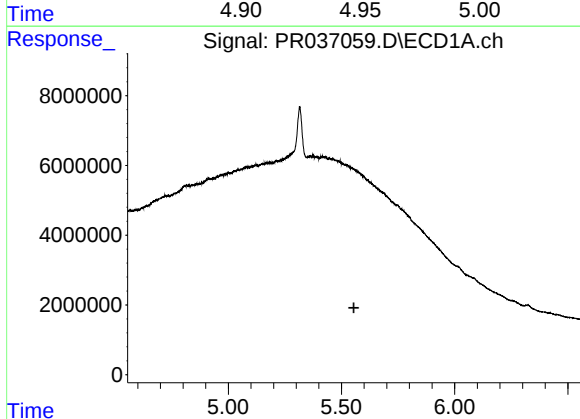
R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SPLP-LEACHATE-AMND-CS-1



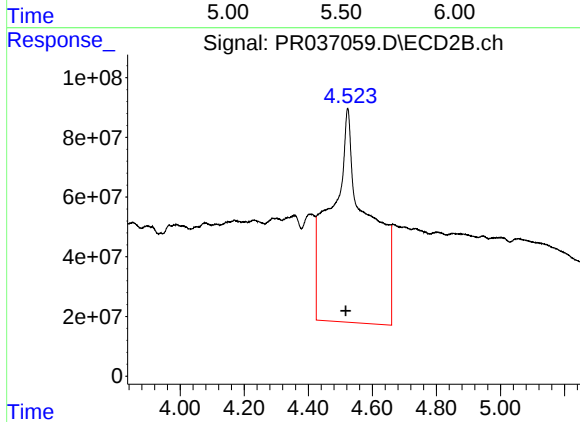
#15 AR-1232-5

R.T.: 4.946 min
Delta R.T.: -0.007 min
Response: 599319754
Conc: 10457.10 ng/ml



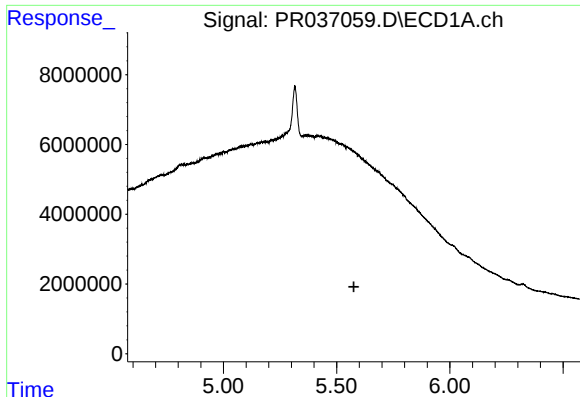
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.



#16 AR-1242-1

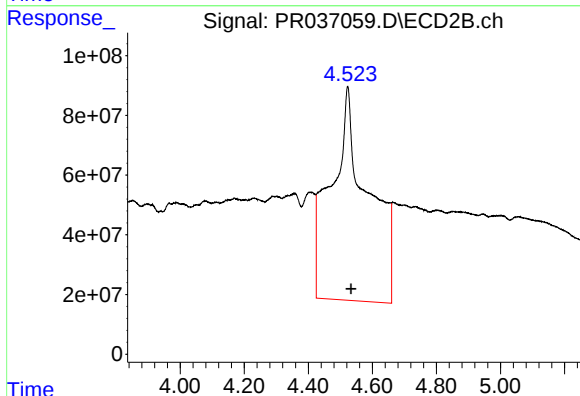
R.T.: 4.523 min
Delta R.T.: 0.006 min
Response: 5695639744
Conc: 49845.11 ng/ml



#17 AR-1242-2

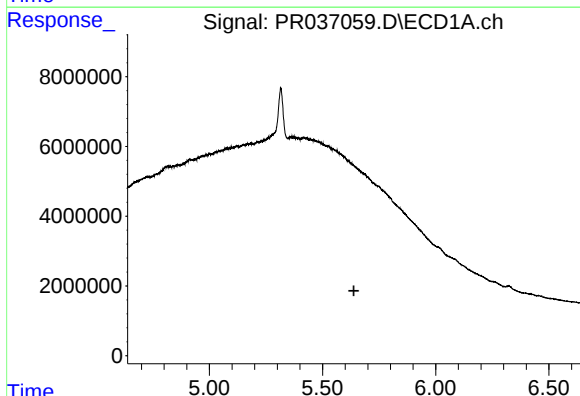
R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SPLP-LEACHATE-AMND-CS-1



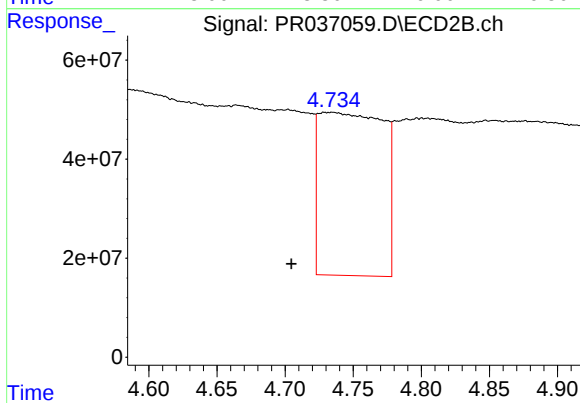
#17 AR-1242-2

R.T.: 4.523 min
Delta R.T.: -0.010 min
Response: 5695639744
Conc: 29947.44 ng/ml



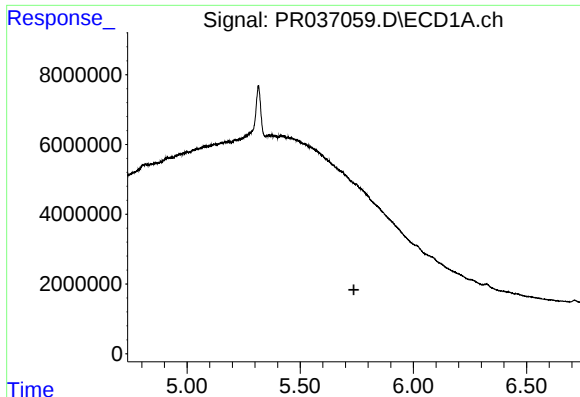
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.639 min
Response: 0
Conc: N.D.



#18 AR-1242-3

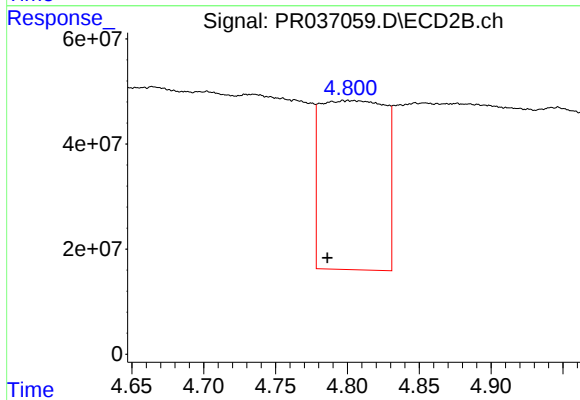
R.T.: 4.735 min
Delta R.T.: 0.030 min
Response: 1073127393
Conc: 11223.70 ng/ml



#19 AR-1242-4

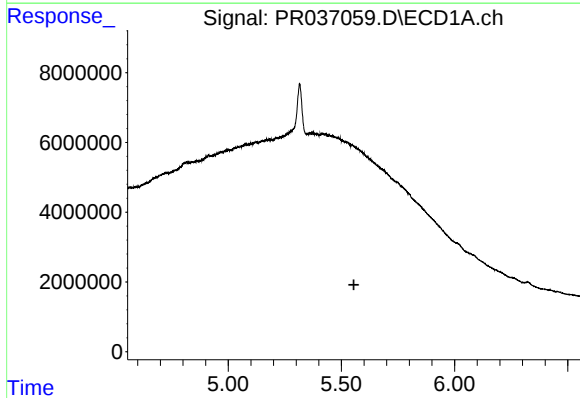
R.T.: 0.000 min
Exp R.T.: 5.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SPLP-LEACHATE-AMND-CS-1



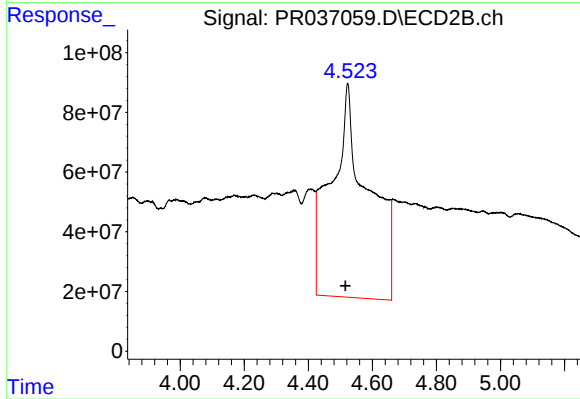
#19 AR-1242-4

R.T.: 4.801 min
Delta R.T.: 0.014 min
Response: 1003916604
Conc: 11119.02 ng/ml



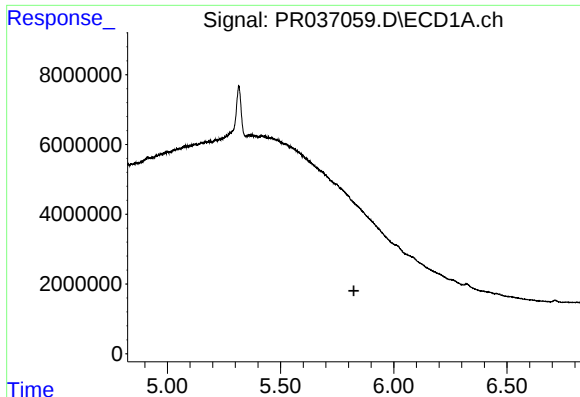
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.



#21 AR-1248-1

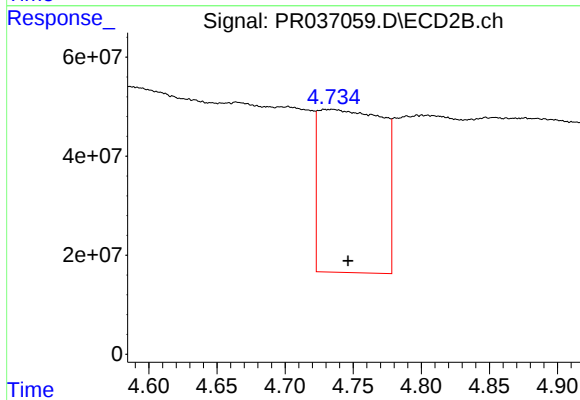
R.T.: 4.523 min
Delta R.T.: 0.007 min
Response: 5695639744
Conc: 58649.20 ng/ml



#22 AR-1248-2

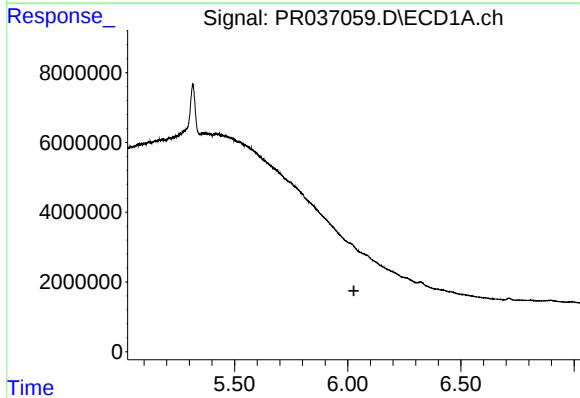
R.T.: 0.000 min
Exp R.T. : 5.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SPLP-LEACHATE-AMND-CS-1



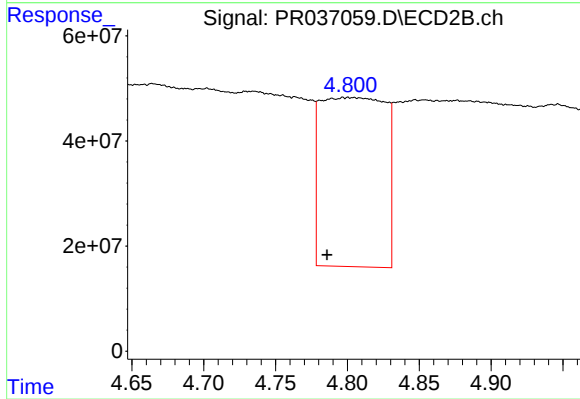
#22 AR-1248-2

R.T.: 4.735 min
Delta R.T.: -0.011 min
Response: 1073127393
Conc: 7946.89 ng/ml



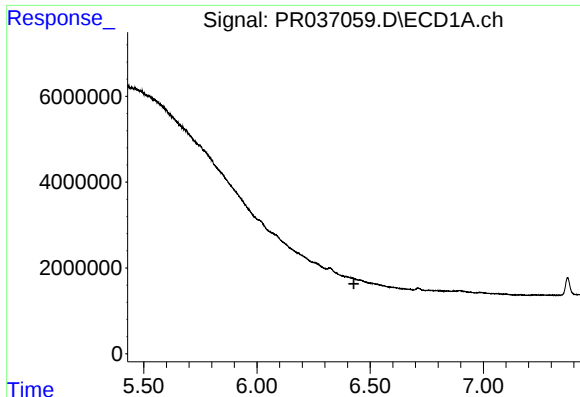
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



#23 AR-1248-3

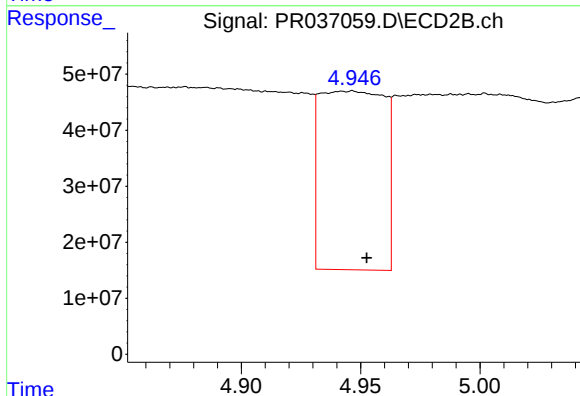
R.T.: 4.801 min
Delta R.T.: 0.015 min
Response: 1003916604
Conc: 7213.45 ng/ml



#24 AR-1248-4

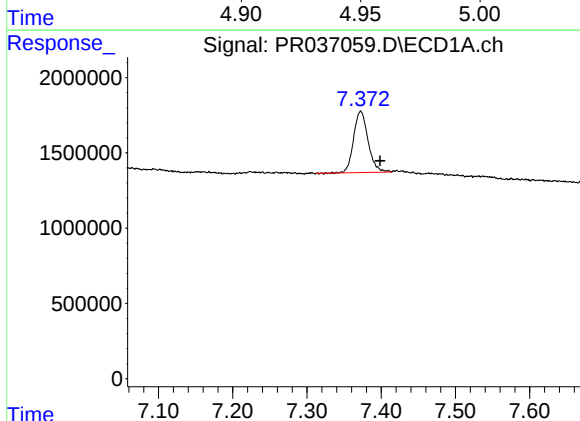
R.T.: 0.000 min
Exp R.T.: 6.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SPLP-LEACHATE-AMND-CS-1



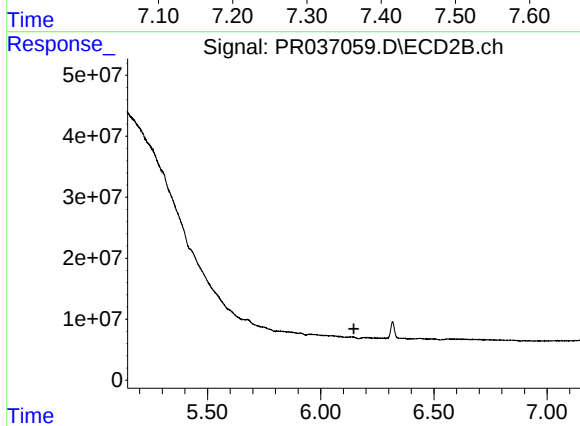
#24 AR-1248-4

R.T.: 4.946 min
Delta R.T.: -0.006 min
Response: 599319754
Conc: 3398.24 ng/ml



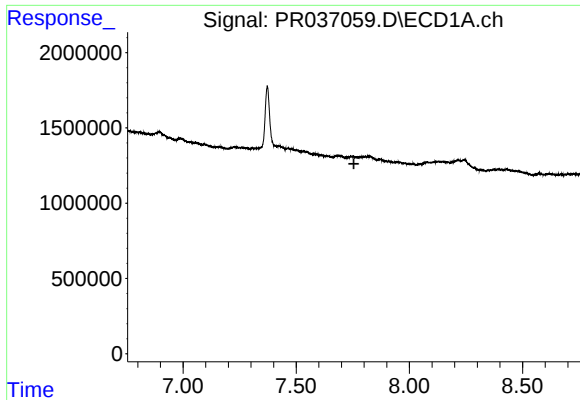
#32 AR-1260-2

R.T.: 7.372 min
Delta R.T.: -0.026 min
Response: 5496042
Conc: 44.79 ng/ml



#32 AR-1260-2

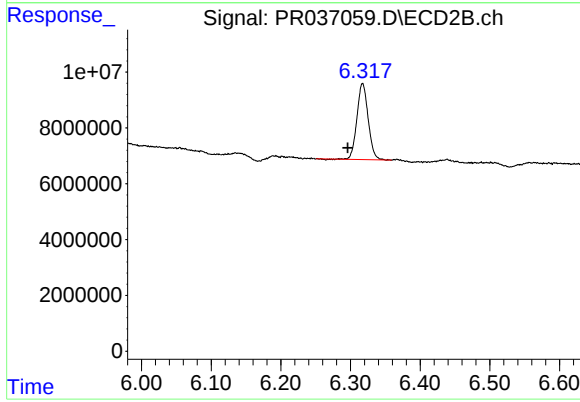
R.T.: 0.000 min
Exp R.T.: 6.146 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SPLP-LEACHATE-AMND-CS-1



#33 AR-1260-3

R.T.: 6.317 min
Delta R.T.: 0.021 min
Response: 30557722
Conc: 57.78 ng/ml