

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040919\
 Data File : PR037031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2019 20:21
 Operator : SM\SJ
 Sample : K1560-07
 Misc : AR1232 LOD 25PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 03:51:20 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...	4.417	3.508	26871298	114.3E6	16.867	19.510
2)	SA Decachlor...	10.035	8.322	40055827	179.3E6	21.380	22.465
Target Compounds							
3)	L1 AR-1016-1	0.000	4.546	0	5069346	N.D.	20.992 #
4)	L1 AR-1016-2	0.000	4.546	0	5069346	N.D.	12.985 #
10)	L2 AR-1221-3	0.000	3.858	0	2459528	N.D.	16.337 #
11)	L3 AR-1232-1	0.000	3.858	0	2459528	N.D.	26.014 #
12)	L3 AR-1232-2	0.000	4.546	0	5069346	N.D.	42.441 #
16)	L4 AR-1242-1	0.000	4.546	0	5069346	N.D.	44.364 #
17)	L4 AR-1242-2	0.000	4.546	0	5069346	N.D.	26.654 #
20)	L4 AR-1242-5	0.000	5.300	0	1825183	N.D.	13.221 #
21)	L5 AR-1248-1	0.000	4.546	0	5069346	N.D.	52.200 #
25)	L5 AR-1248-5	0.000	5.300	0	1825183	N.D.	9.388 #
26)	L6 AR-1254-1	0.000	5.300	0	1825183	N.D.	5.550 #
32)	L7 AR-1260-2	0.000	6.141	0	29935407	N.D.	45.768 #
36)	L8 AR-1262-1	0.000	6.560	0	2331112	N.D.	8.504 #
40)	L8 AR-1262-5	0.000	7.840	0	7816922	N.D.	19.461 #
43)	L9 AR-1268-3	0.000	7.532	0	31493121	N.D.	32.380 #
44)	L9 AR-1268-4	0.000	7.840	0	7816922	N.D.	17.995 #

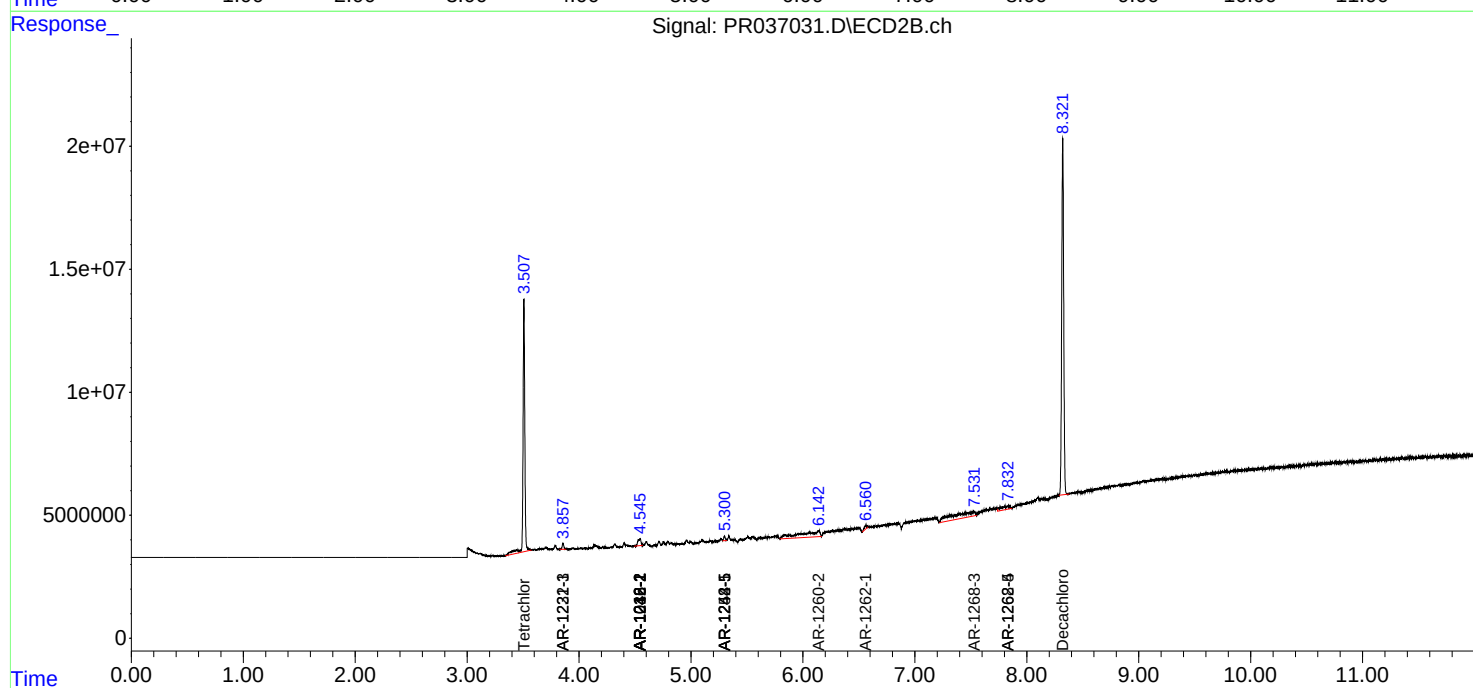
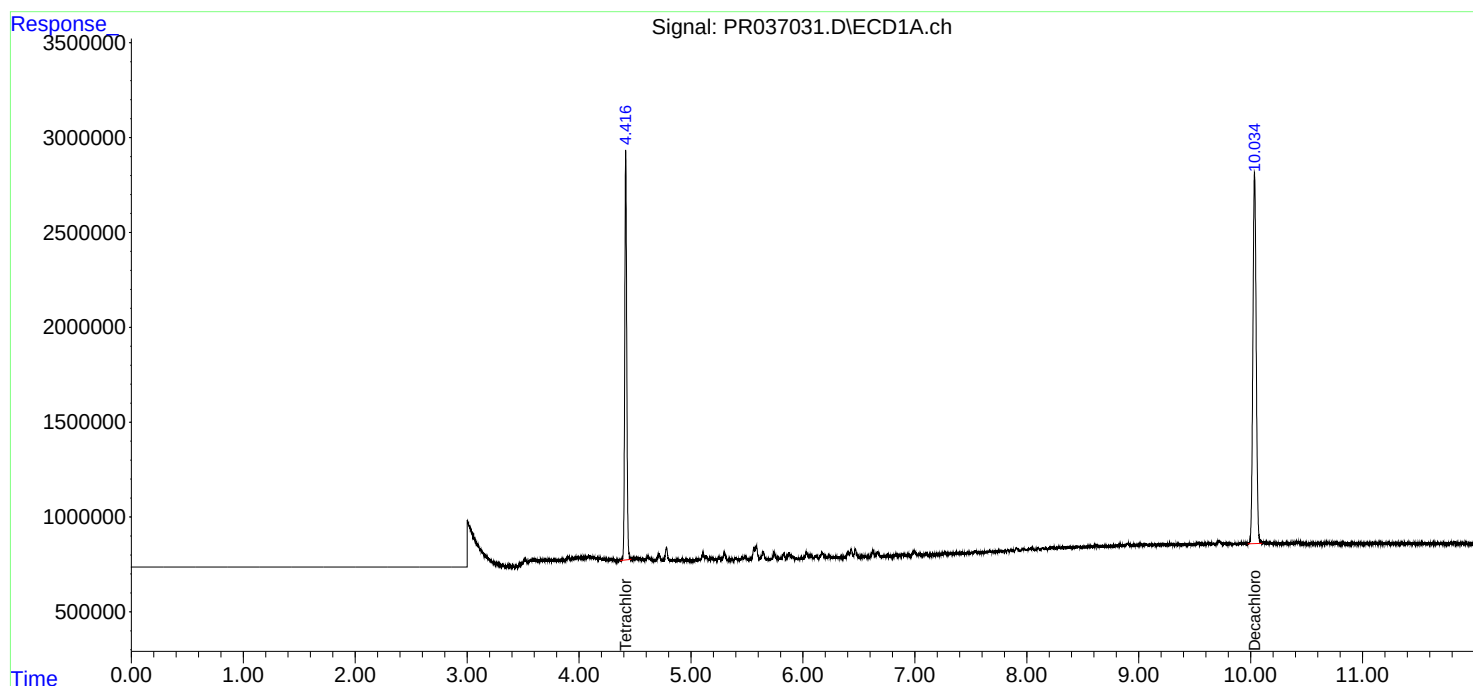
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

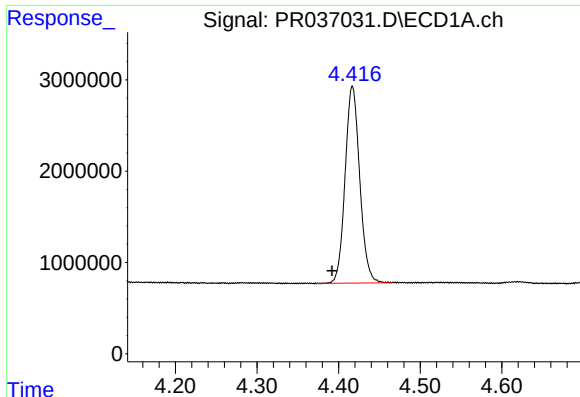
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040919\
Data File : PR037031.D
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Operator : SM\SJ
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ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

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Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

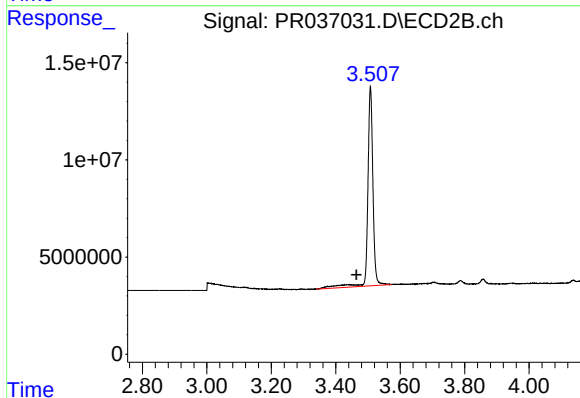




#1 Tetrachloro-m-xylene

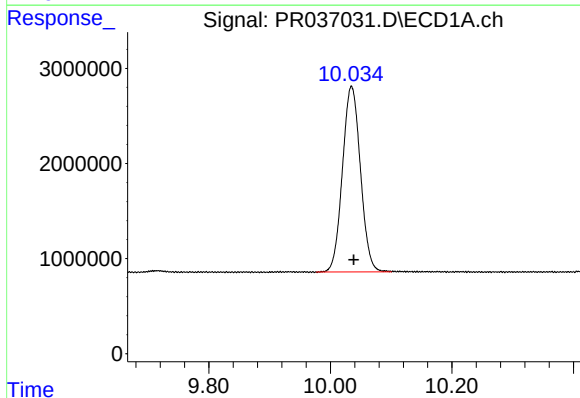
R.T.: 4.417 min
Delta R.T.: 0.025 min
Response: 26871298
Conc: 16.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



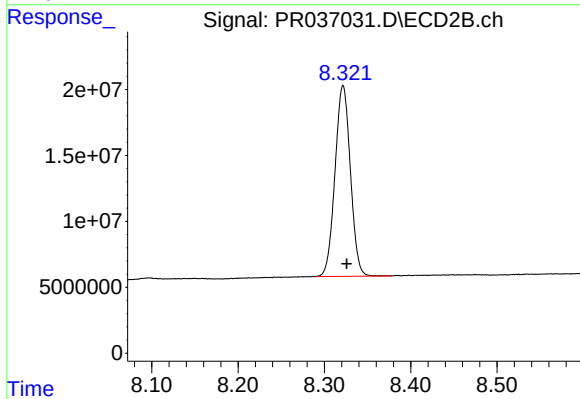
#1 Tetrachloro-m-xylene

R.T.: 3.508 min
Delta R.T.: 0.044 min
Response: 114290636
Conc: 19.51 ng/ml



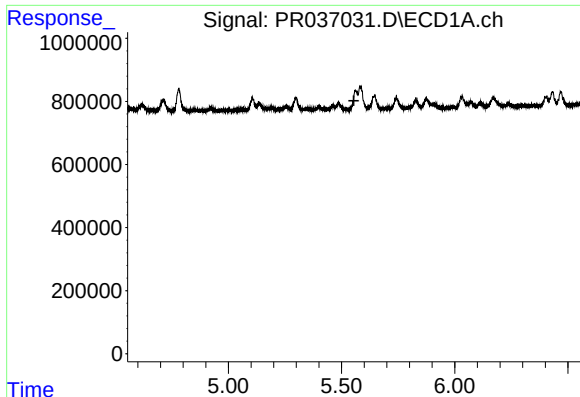
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: -0.004 min
Response: 40055827
Conc: 21.38 ng/ml



#2 Decachlorobiphenyl

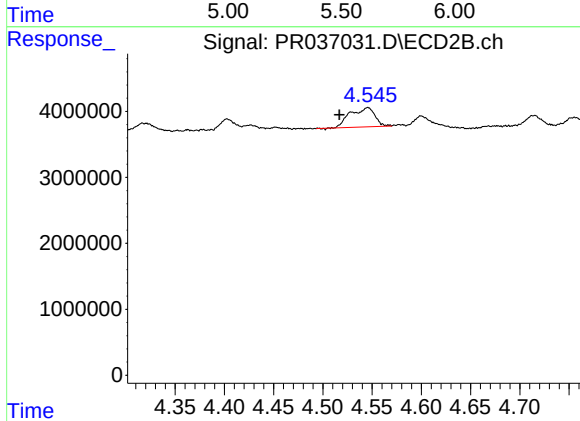
R.T.: 8.322 min
Delta R.T.: -0.004 min
Response: 179321285
Conc: 22.46 ng/ml



#3 AR-1016-1

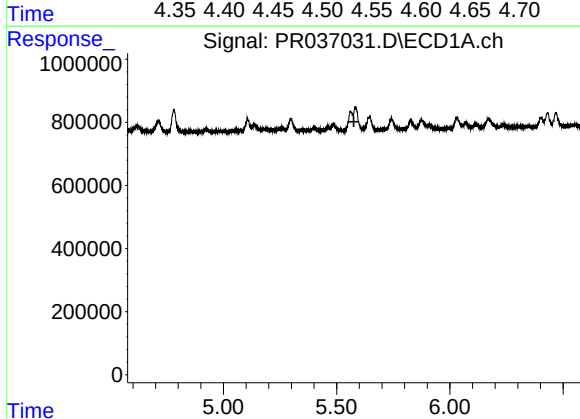
R.T.: 0.000 min
Exp R.T.: 5.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



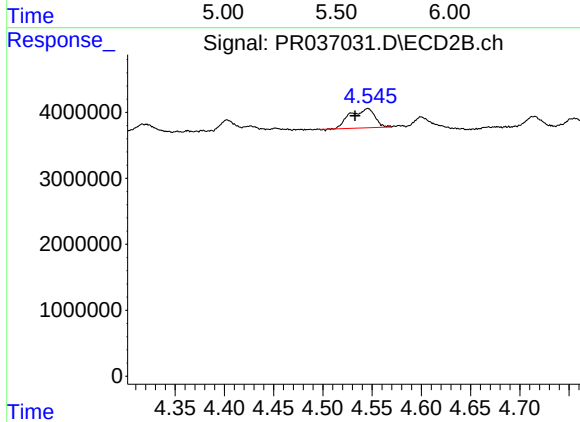
#3 AR-1016-1

R.T.: 4.546 min
Delta R.T.: 0.029 min
Response: 5069346
Conc: 20.99 ng/ml



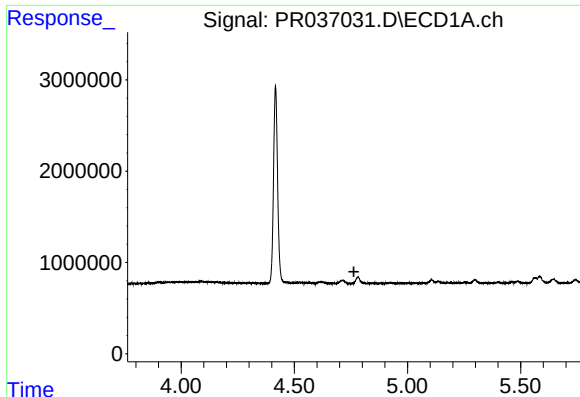
#4 AR-1016-2

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



#4 AR-1016-2

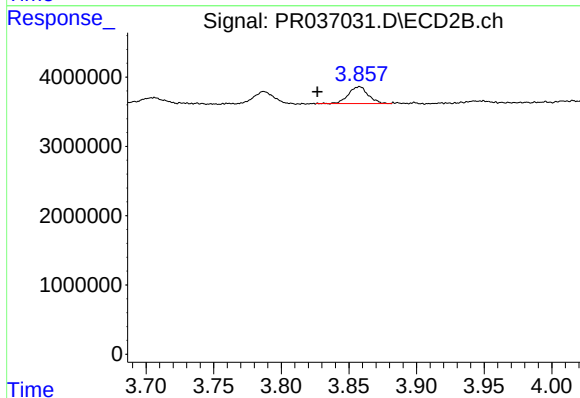
R.T.: 4.546 min
Delta R.T.: 0.013 min
Response: 5069346
Conc: 12.98 ng/ml



#10 AR-1221-3

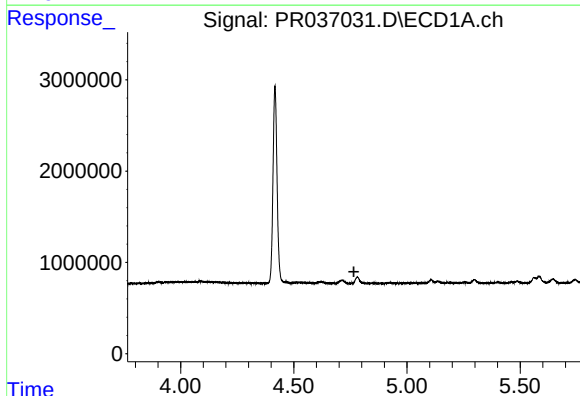
R.T.: 0.000 min
Exp R.T. : 4.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



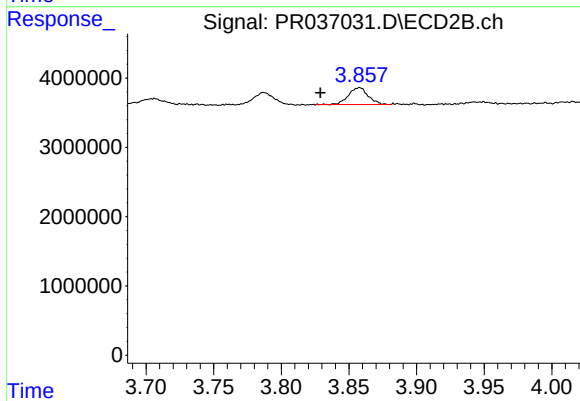
#10 AR-1221-3

R.T.: 3.858 min
Delta R.T.: 0.031 min
Response: 2459528
Conc: 16.34 ng/ml



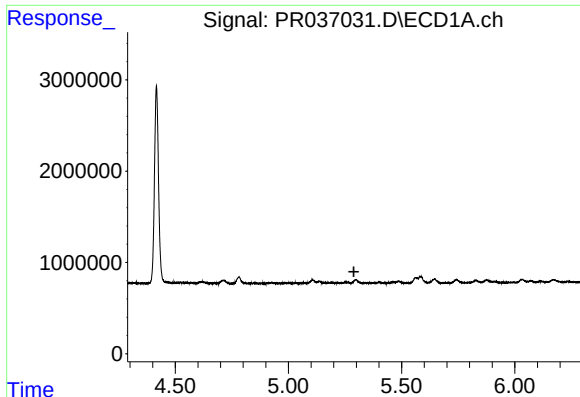
#11 AR-1232-1

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



#11 AR-1232-1

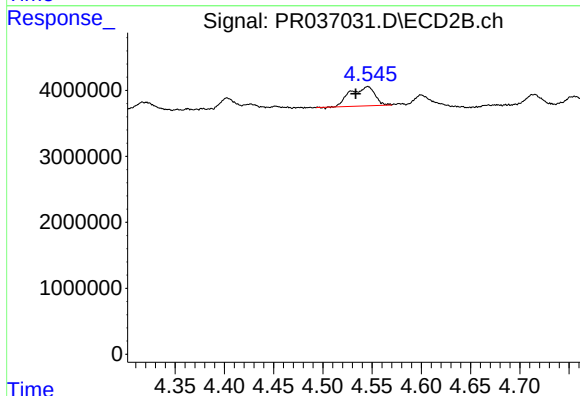
R.T.: 3.858 min
Delta R.T.: 0.029 min
Response: 2459528
Conc: 26.01 ng/ml



#12 AR-1232-2

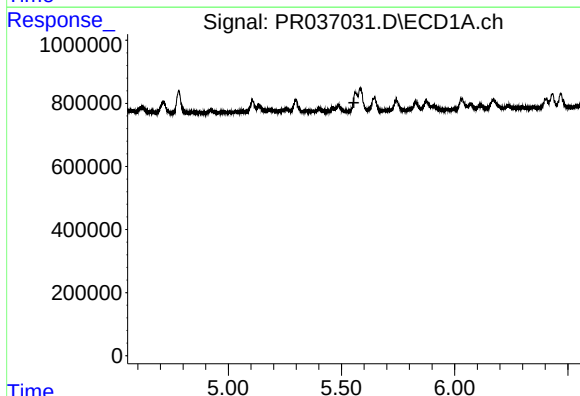
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



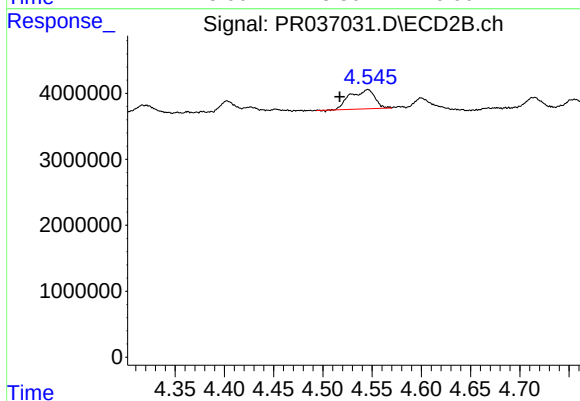
#12 AR-1232-2

R.T.: 4.546 min
Delta R.T.: 0.012 min
Response: 5069346
Conc: 42.44 ng/ml



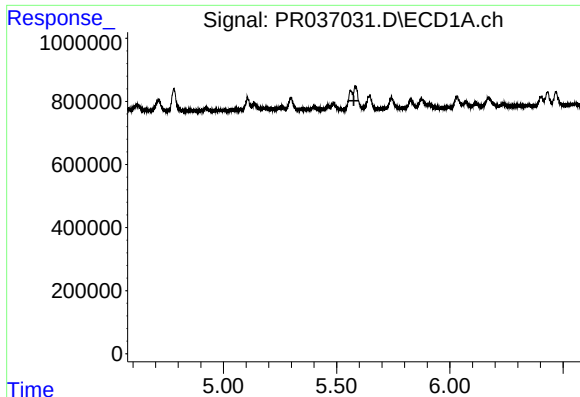
#16 AR-1242-1

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



#16 AR-1242-1

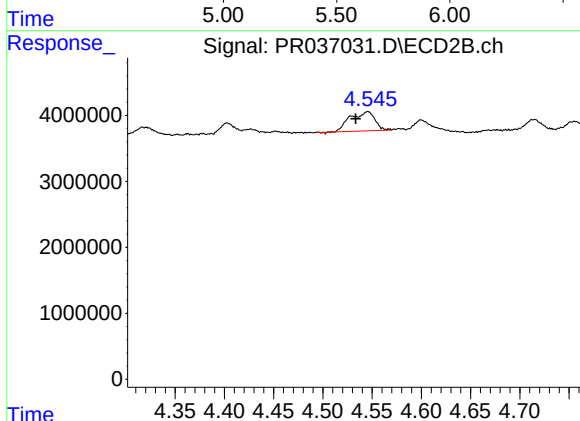
R.T.: 4.546 min
Delta R.T.: 0.029 min
Response: 5069346
Conc: 44.36 ng/ml



#17 AR-1242-2

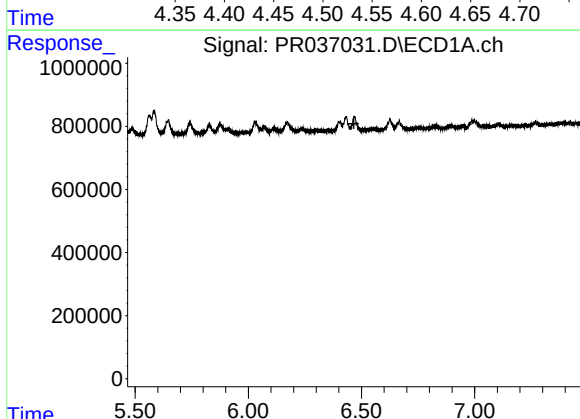
R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



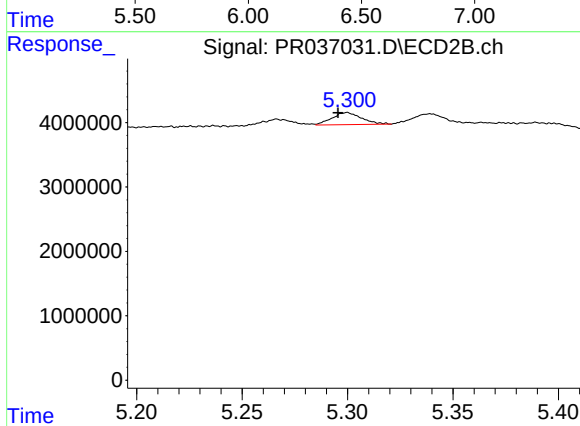
#17 AR-1242-2

R.T.: 4.546 min
Delta R.T.: 0.012 min
Response: 5069346
Conc: 26.65 ng/ml



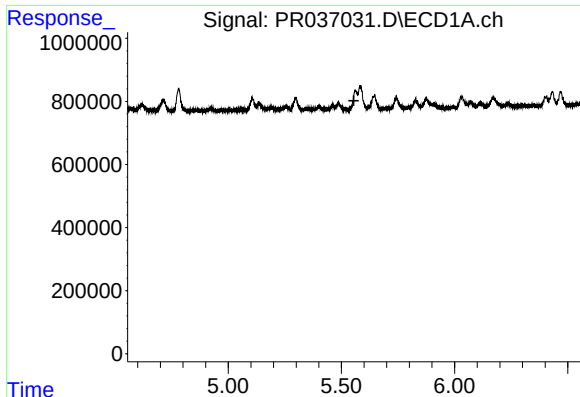
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



#20 AR-1242-5

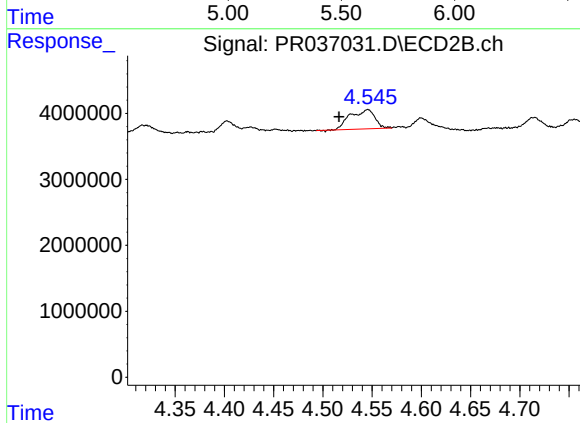
R.T.: 5.300 min
Delta R.T.: 0.004 min
Response: 1825183
Conc: 13.22 ng/ml



#21 AR-1248-1

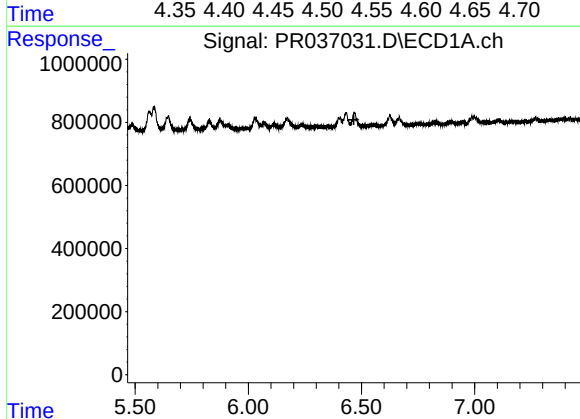
R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



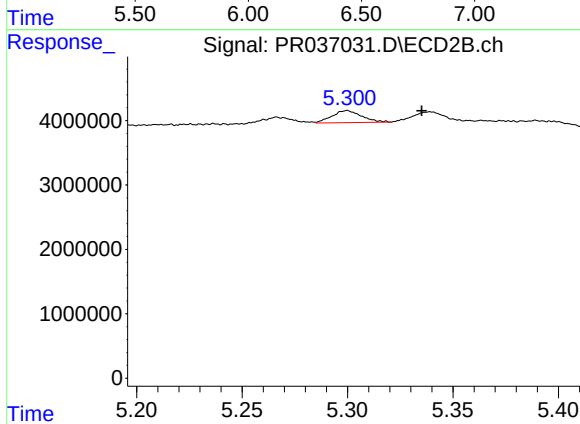
#21 AR-1248-1

R.T.: 4.546 min
Delta R.T.: 0.029 min
Response: 5069346
Conc: 52.20 ng/ml



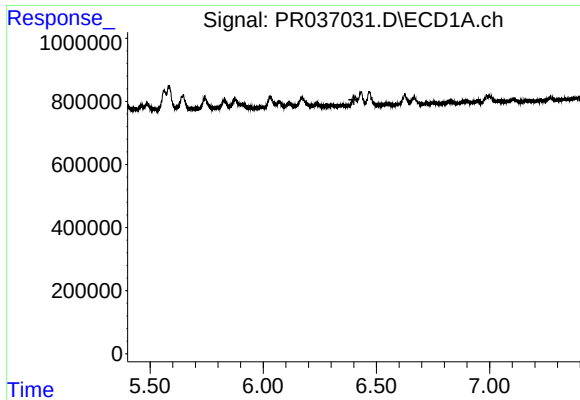
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



#25 AR-1248-5

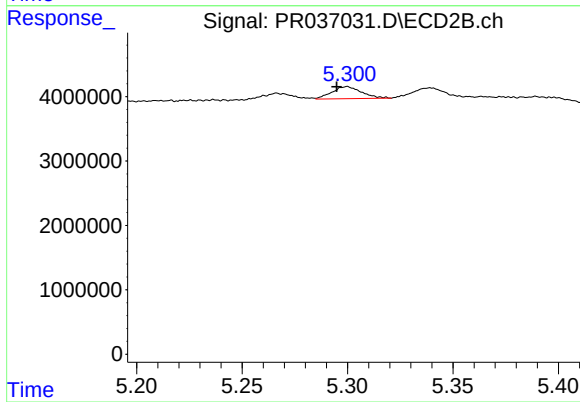
R.T.: 5.300 min
Delta R.T.: -0.036 min
Response: 1825183
Conc: 9.39 ng/ml



#26 AR-1254-1

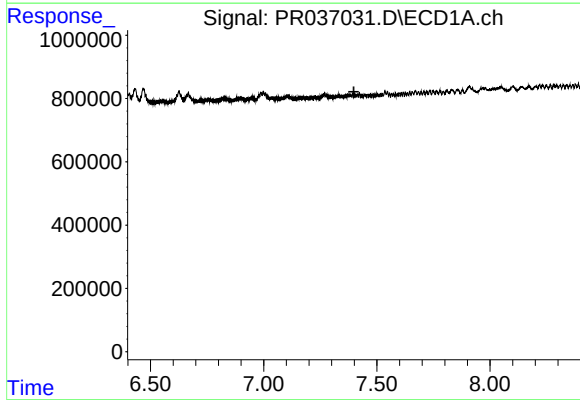
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



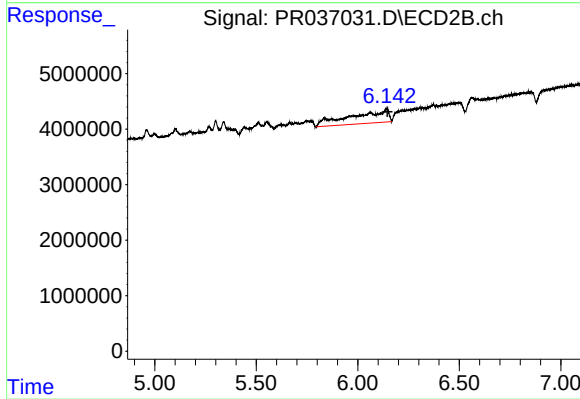
#26 AR-1254-1

R.T.: 5.300 min
Delta R.T.: 0.005 min
Response: 1825183
Conc: 5.55 ng/ml



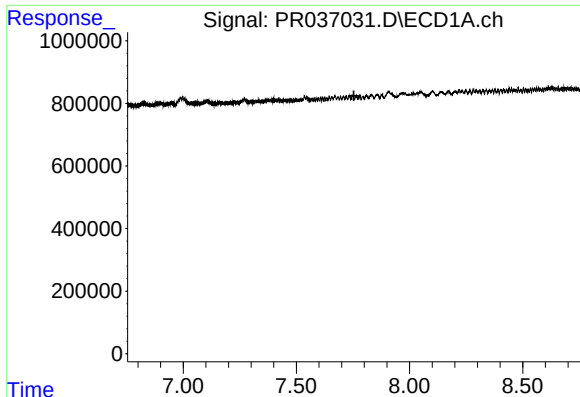
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.



#32 AR-1260-2

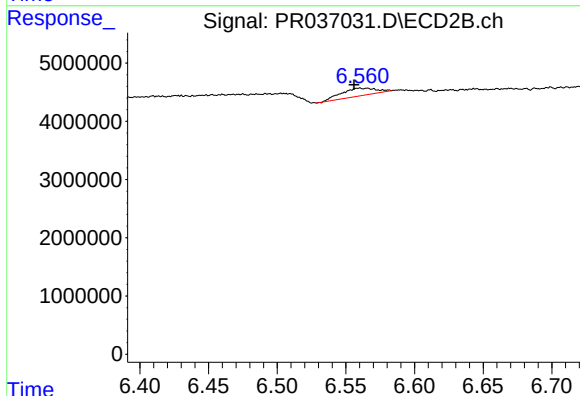
R.T.: 6.141 min
Delta R.T.: -0.005 min
Response: 29935407
Conc: 45.77 ng/ml



#36 AR-1262-1

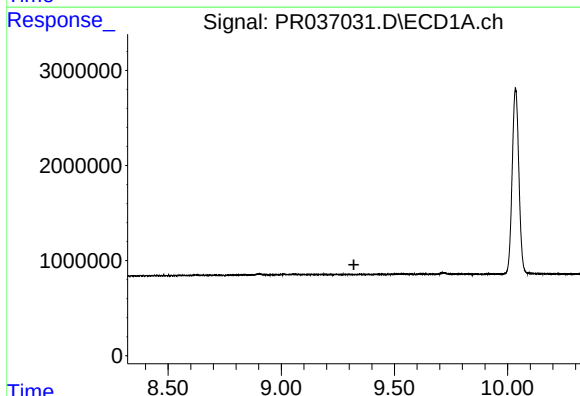
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



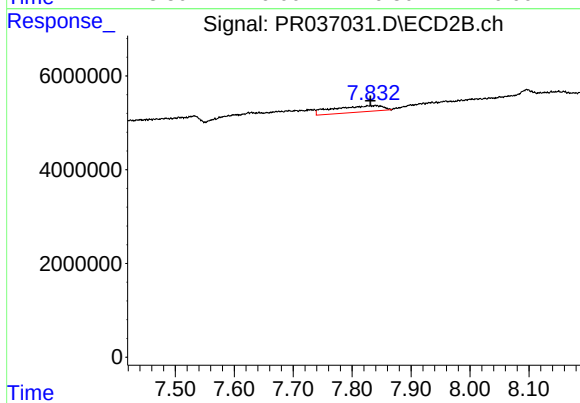
#36 AR-1262-1

R.T.: 6.560 min
Delta R.T.: 0.004 min
Response: 2331112
Conc: 8.50 ng/ml



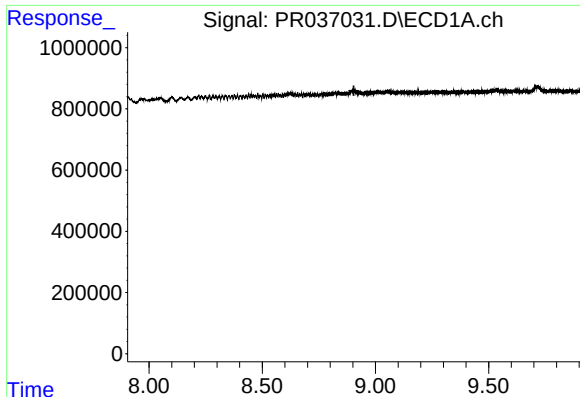
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.321 min
Response: 0
Conc: N.D.



#40 AR-1262-5

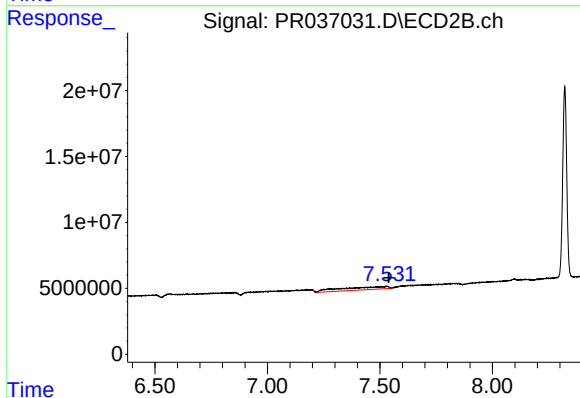
R.T.: 7.840 min
Delta R.T.: 0.008 min
Response: 7816922
Conc: 19.46 ng/ml



#43 AR-1268-3

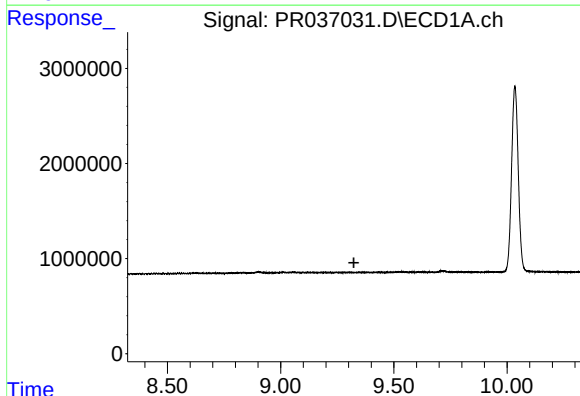
R.T.: 0.000 min
Exp R.T.: 8.905 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



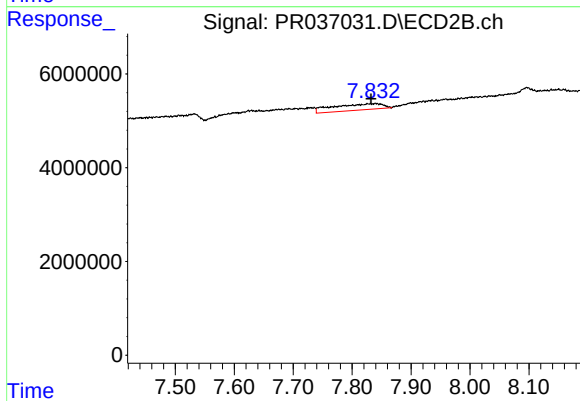
#43 AR-1268-3

R.T.: 7.532 min
Delta R.T.: -0.006 min
Response: 31493121
Conc: 32.38 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.323 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.840 min
Delta R.T.: 0.007 min
Response: 7816922
Conc: 18.00 ng/ml