

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077691.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 17:49
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 22:58:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 15:14:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.367	3.645	1356456	343864	19.540	20.451
2)	SA Decachlor...	9.992	8.848	1100682	427185	20.948	24.222
Target Compounds							
3)	L1 AR-1016-1	5.665	4.878	69960	20422	27.575	30.492
4)	L1 AR-1016-2	5.687	4.898	98631	23258	27.424	26.143
5)	L1 AR-1016-3	5.751	5.085	65480	13210	29.749	27.877
6)	L1 AR-1016-4	5.856	5.137	52253	11419	28.963	29.041
7)	L1 AR-1016-5	6.166	5.363	45660	13329	26.361	26.636
31)	L7 AR-1260-1	7.326	6.444	88898	30696	26.536	31.159
32)	L7 AR-1260-2	7.590	6.642	96561	35034	23.990	29.104
33)	L7 AR-1260-3	7.950	6.793	63357	32526	25.485	29.322
34)	L7 AR-1260-4	8.177	7.271	68150	22236	22.704	27.372
35)	L7 AR-1260-5	8.488	7.519	136110	52532	23.689	27.098

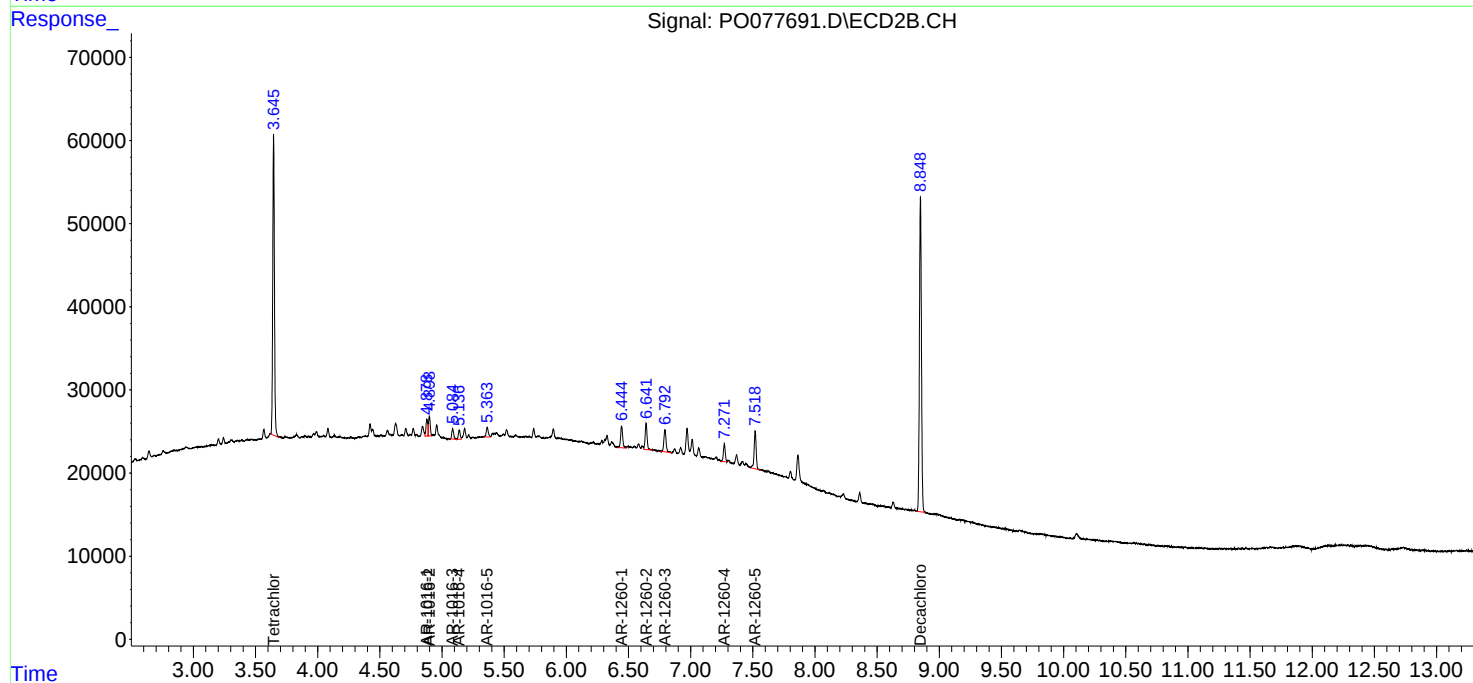
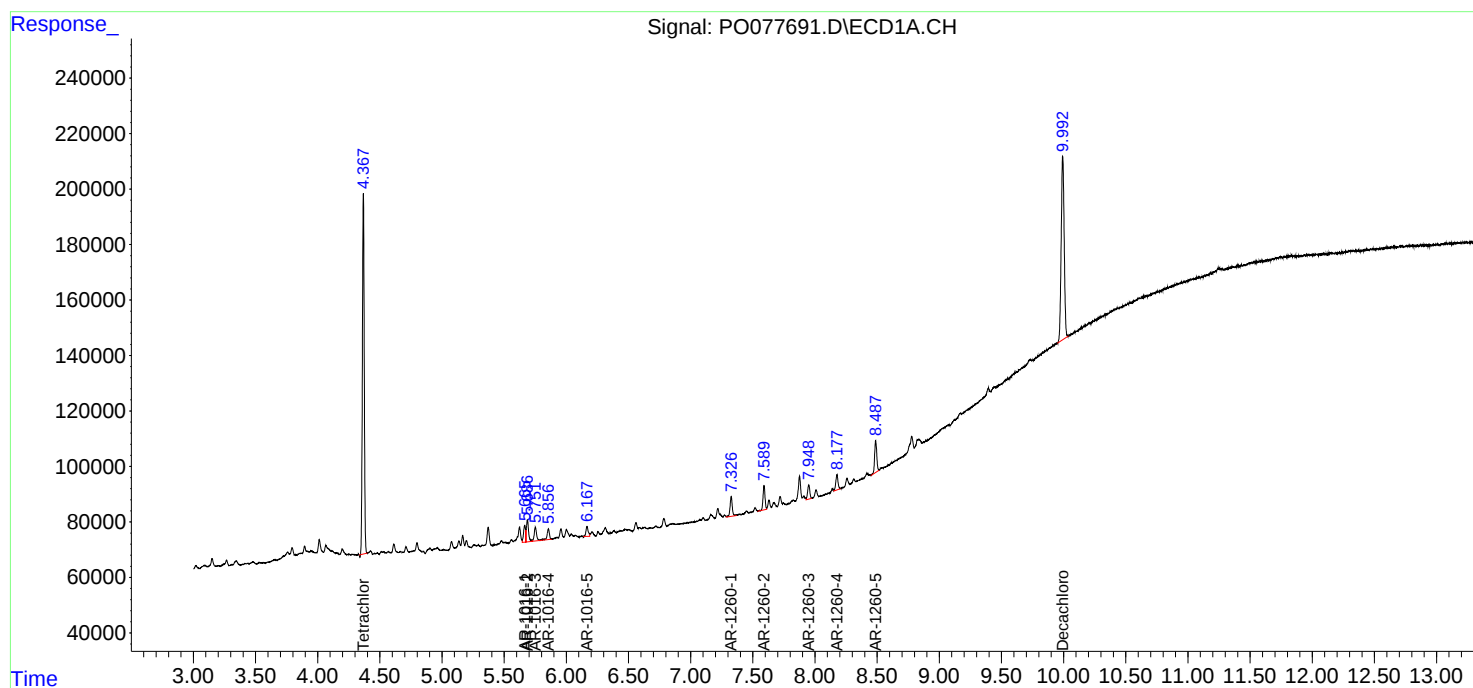
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

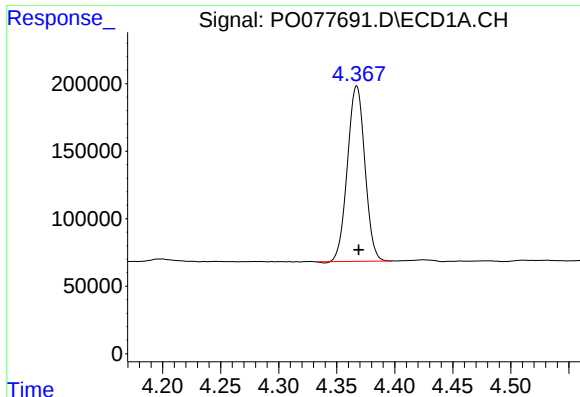
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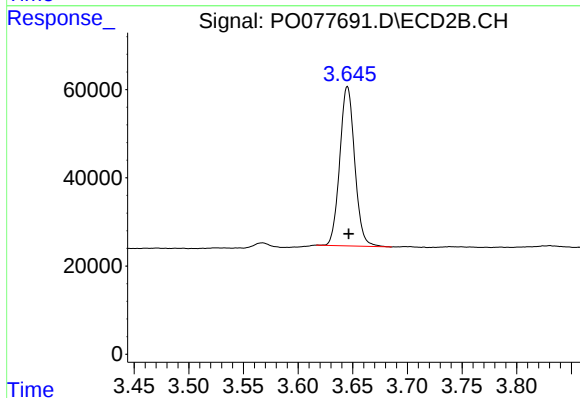




#1 Tetrachloro-m-xylene

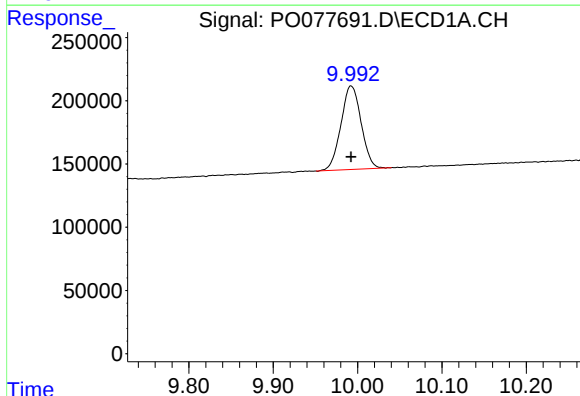
R.T.: 4.367 min
Delta R.T.: -0.002 min
Response: 1356456
Conc: 19.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



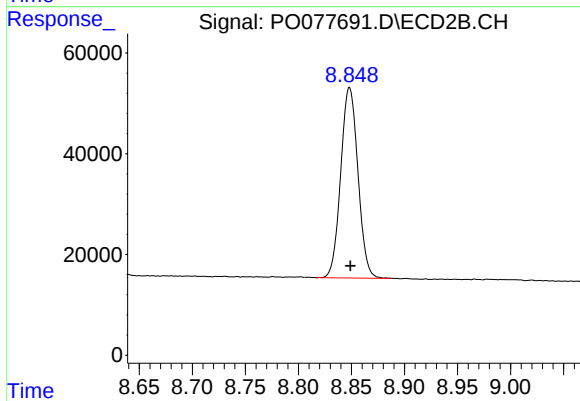
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 343864
Conc: 20.45 ng/ml



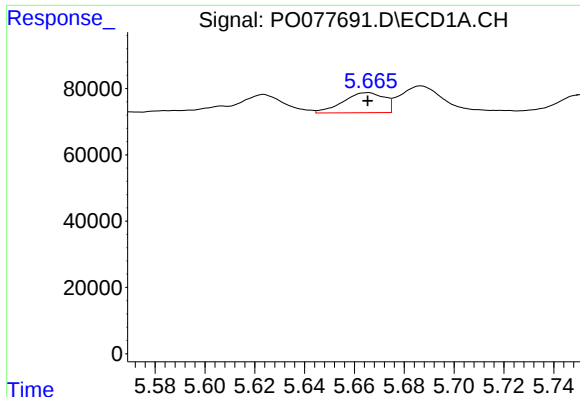
#2 Decachlorobiphenyl

R.T.: 9.992 min
Delta R.T.: 0.000 min
Response: 1100682
Conc: 20.95 ng/ml



#2 Decachlorobiphenyl

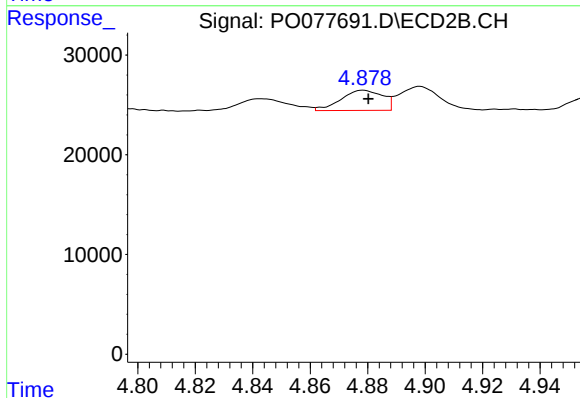
R.T.: 8.848 min
Delta R.T.: 0.000 min
Response: 427185
Conc: 24.22 ng/ml



#3 AR-1016-1

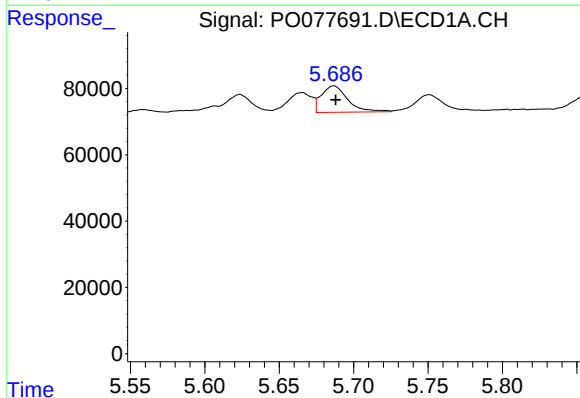
R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 69960
Conc: 27.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



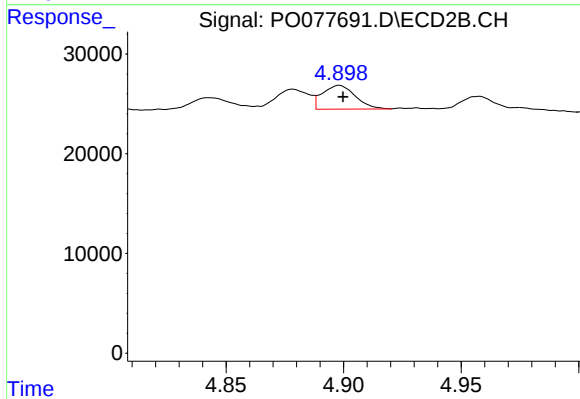
#3 AR-1016-1

R.T.: 4.878 min
Delta R.T.: -0.002 min
Response: 20422
Conc: 30.49 ng/ml



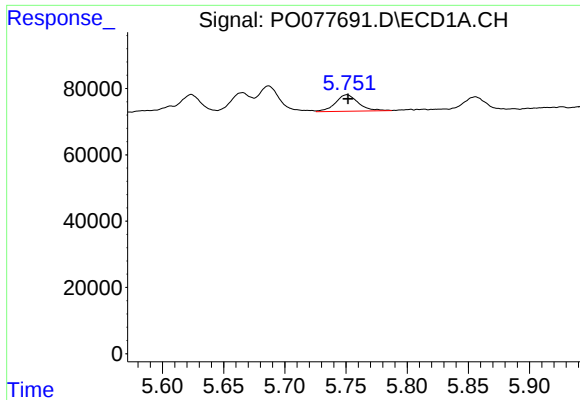
#4 AR-1016-2

R.T.: 5.687 min
Delta R.T.: -0.001 min
Response: 98631
Conc: 27.42 ng/ml



#4 AR-1016-2

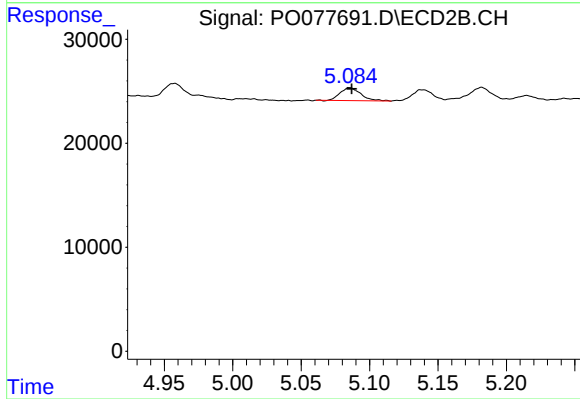
R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 23258
Conc: 26.14 ng/ml



#5 AR-1016-3

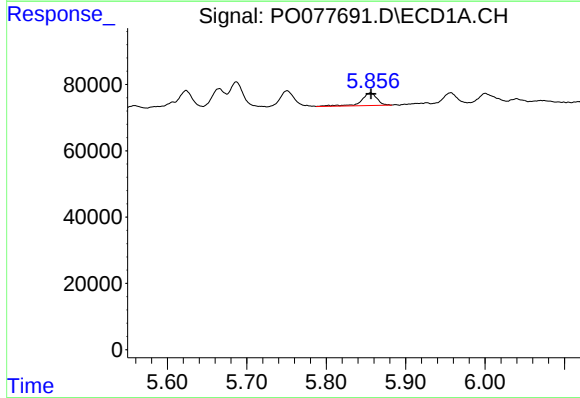
R.T.: 5.751 min
Delta R.T.: -0.001 min
Response: 65480
Conc: 29.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



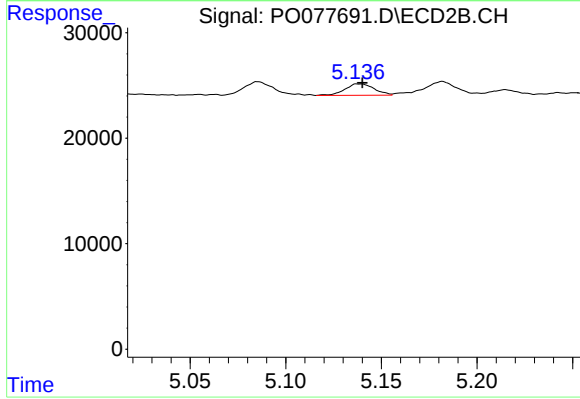
#5 AR-1016-3

R.T.: 5.085 min
Delta R.T.: -0.002 min
Response: 13210
Conc: 27.88 ng/ml



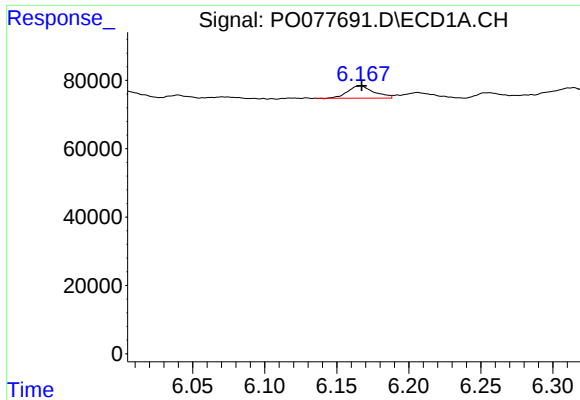
#6 AR-1016-4

R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 52253
Conc: 28.96 ng/ml



#6 AR-1016-4

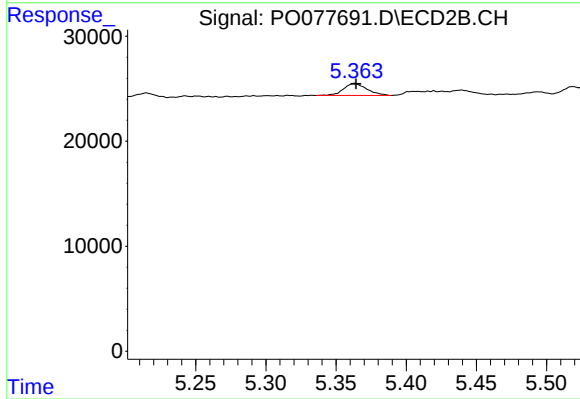
R.T.: 5.137 min
Delta R.T.: -0.003 min
Response: 11419
Conc: 29.04 ng/ml



#7 AR-1016-5

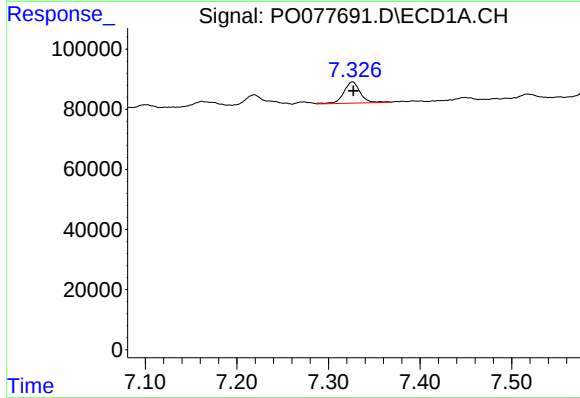
R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 45660
Conc: 26.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



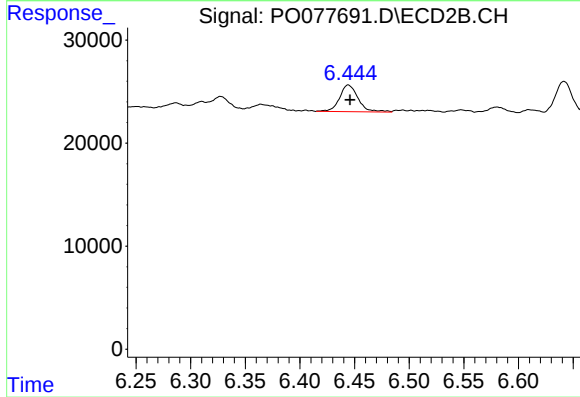
#7 AR-1016-5

R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 13329
Conc: 26.64 ng/ml



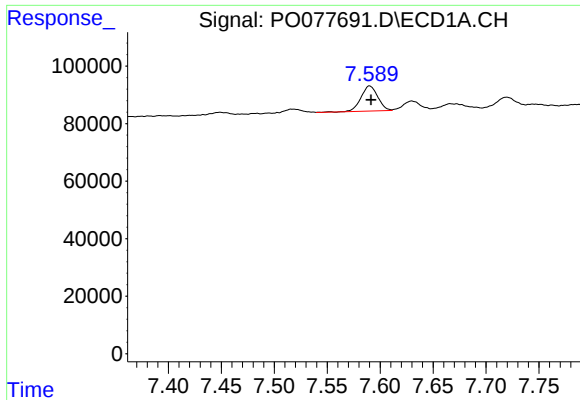
#31 AR-1260-1

R.T.: 7.326 min
Delta R.T.: -0.001 min
Response: 88898
Conc: 26.54 ng/ml



#31 AR-1260-1

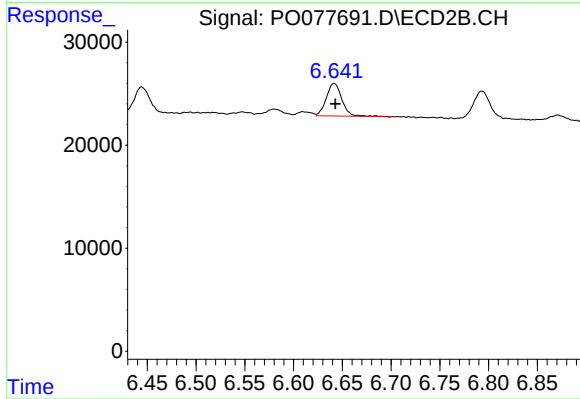
R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 30696
Conc: 31.16 ng/ml



#32 AR-1260-2

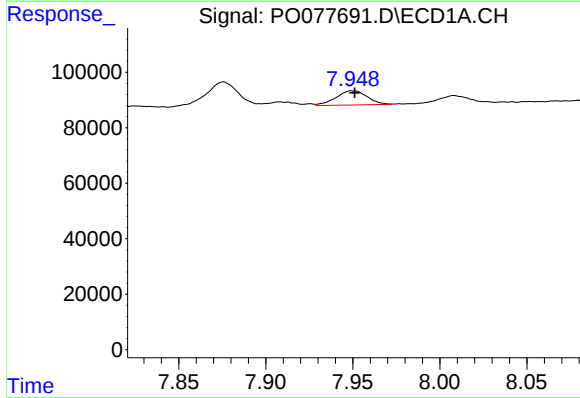
R.T.: 7.590 min
Delta R.T.: -0.001 min
Response: 96561
Conc: 23.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



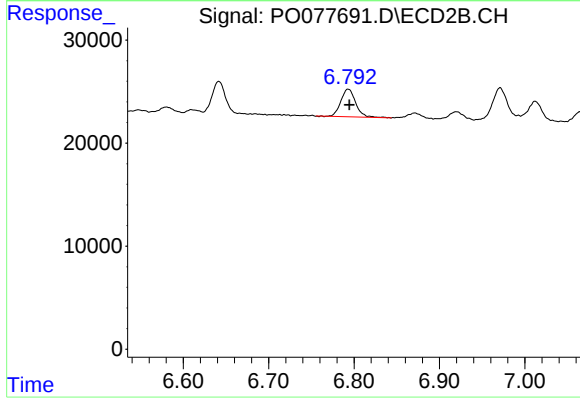
#32 AR-1260-2

R.T.: 6.642 min
Delta R.T.: -0.001 min
Response: 35034
Conc: 29.10 ng/ml



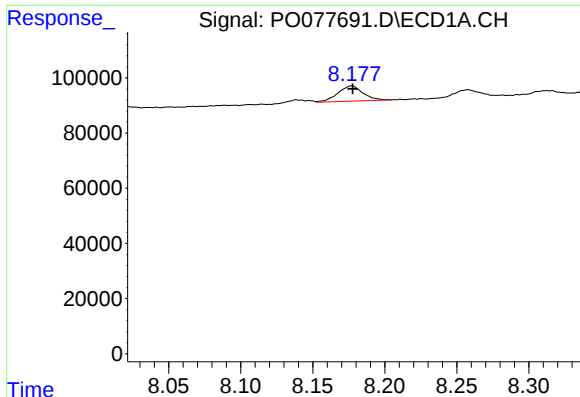
#33 AR-1260-3

R.T.: 7.950 min
Delta R.T.: -0.001 min
Response: 63357
Conc: 25.49 ng/ml



#33 AR-1260-3

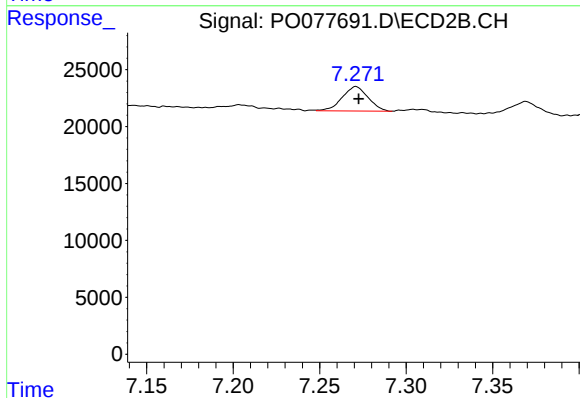
R.T.: 6.793 min
Delta R.T.: -0.001 min
Response: 32526
Conc: 29.32 ng/ml



#34 AR-1260-4

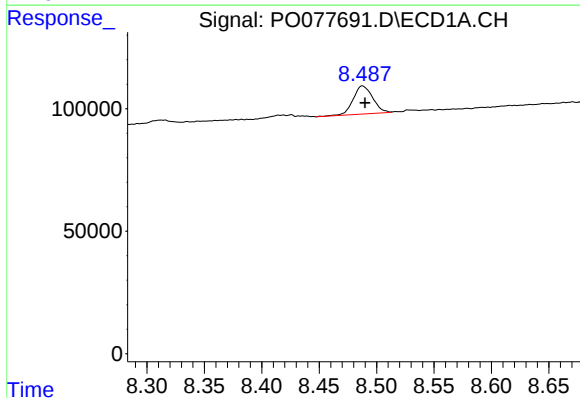
R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 68150
Conc: 22.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
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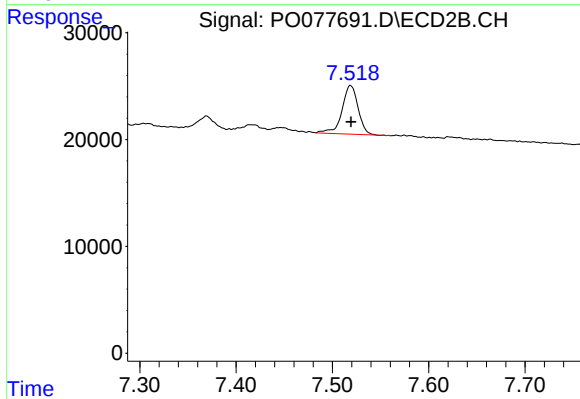
#34 AR-1260-4

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 22236
Conc: 27.37 ng/ml



#35 AR-1260-5

R.T.: 8.488 min
Delta R.T.: -0.002 min
Response: 136110
Conc: 23.69 ng/ml



#35 AR-1260-5

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 52532
Conc: 27.10 ng/ml