

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052021\
 Data File : P0078041.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2021 14:31
 Operator : DD\AJ
 Sample : M2462-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WATER-MAIN-BREAK-SOILMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 15:23:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.345	3.624	1680062	686322	22.732	22.714
2)	SA Decachlor...	9.959	8.816	724477	493448	14.653	16.970
Target Compounds							
3)	L1 AR-1016-1	5.640	4.853	851470	587268	349.541	537.873 #
4)	L1 AR-1016-2	5.662	4.872	1211711	839812	339.862	540.207 #
5)	L1 AR-1016-3	5.727	5.059	744265	440774	335.871	538.501 #
6)	L1 AR-1016-4	5.831	5.113	618083	364005	354.098	511.731 #
7)	L1 AR-1016-5	6.142	5.337	569774	442757	329.357	502.232 #
26)	L6 AR-1254-1	6.534	5.710	489739	368439	197.317	213.638
27)	L6 AR-1254-2	6.762	5.868	564043	324540	145.352	202.461 #
28)	L6 AR-1254-3	7.136	6.283	293718	185228	74.864	77.607
29)	L6 AR-1254-4	7.427	6.519	173001	70496	63.704	48.555
30)	L6 AR-1254-5	7.852	6.942	1505014	1205405	514.626	530.329
31)	L7 AR-1260-1	7.302	6.417	1098845	838425	391.570	523.276 #
32)	L7 AR-1260-2	7.566	6.613	1375117	988364	408.763	511.953 #
33)	L7 AR-1260-3	7.926	6.764	794472	857335	325.605	467.306 #
34)	L7 AR-1260-4	8.153	7.242	919738	605081	343.348	401.394
35)	L7 AR-1260-5	8.466	7.489	1724503	1457618	335.775	417.986

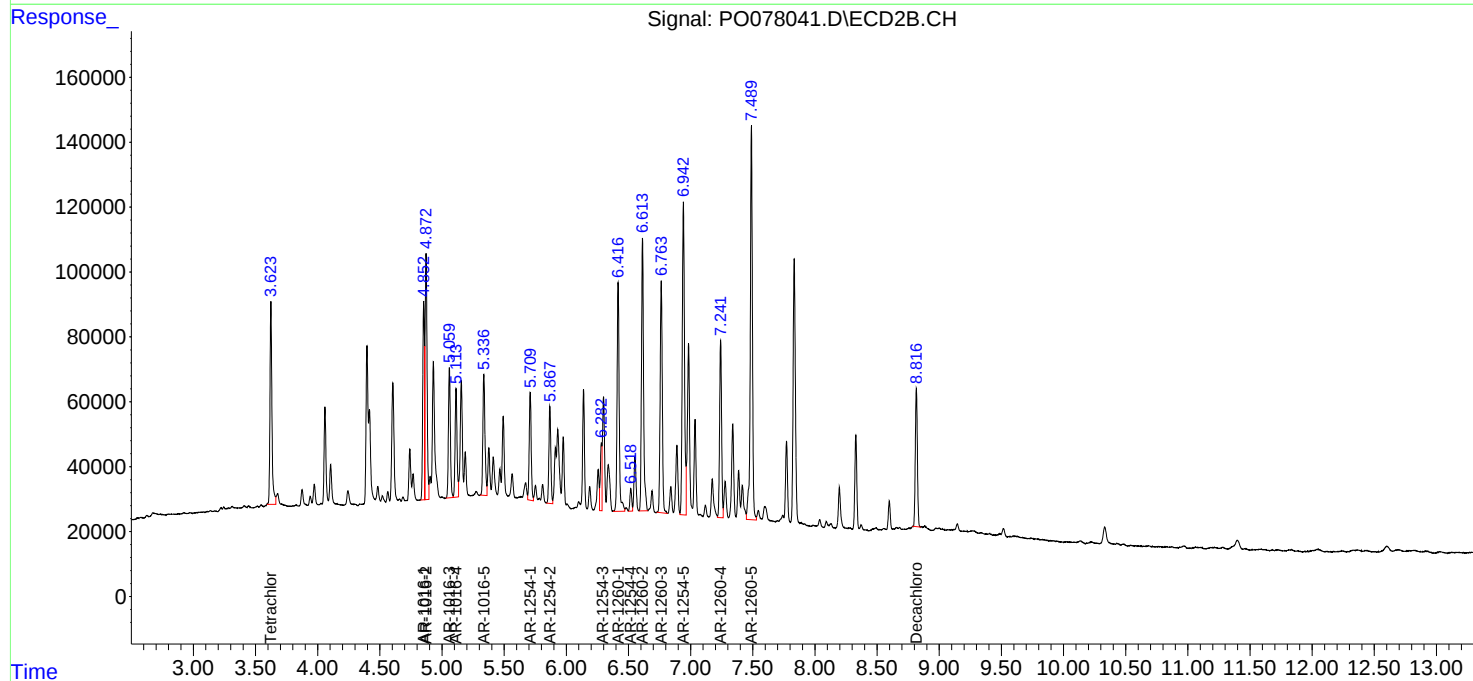
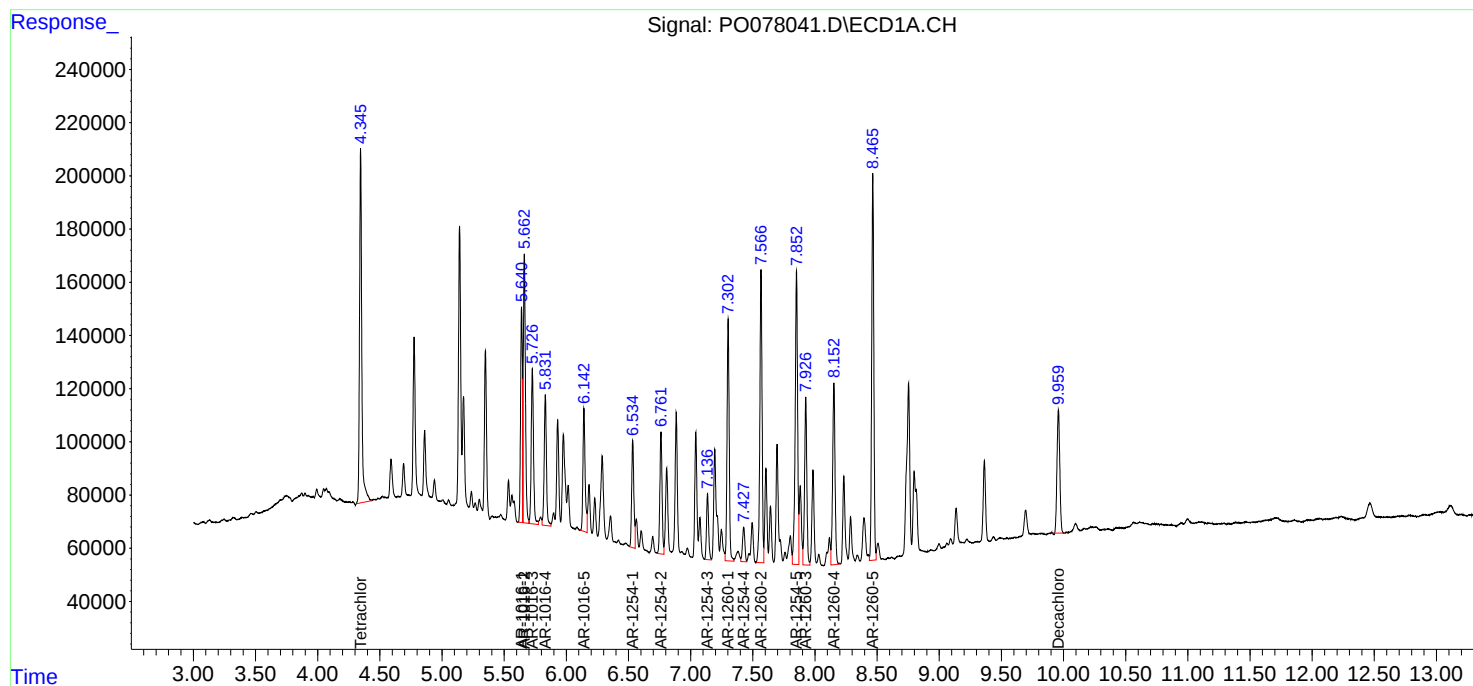
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

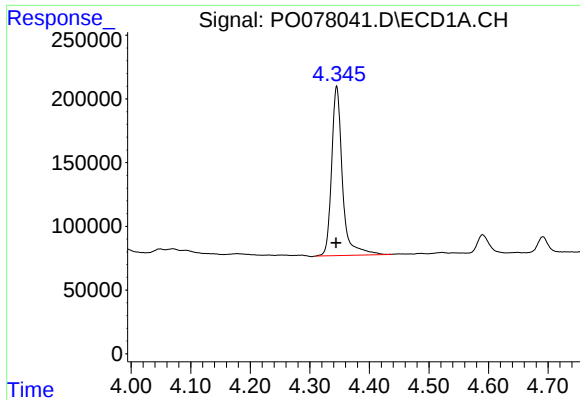
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052021\
Data File : PO078041.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Operator : DD\AJ
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WATER-MAIN-BREAK-SOILMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 15:23:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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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

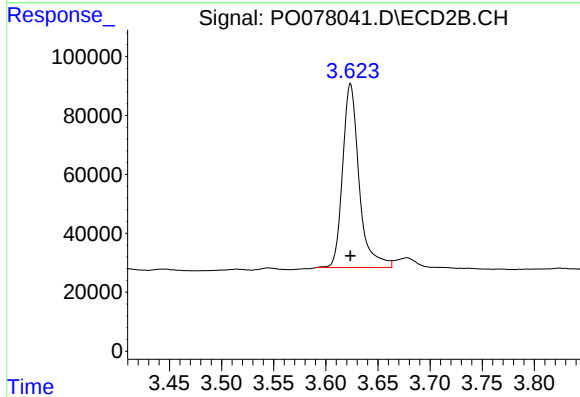




#1 Tetrachloro-m-xylene

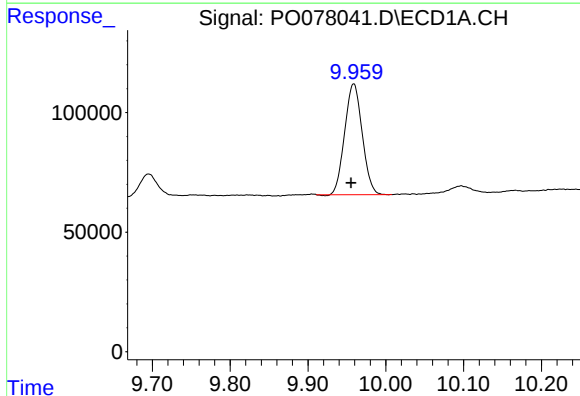
R.T.: 4.345 min
Delta R.T.: 0.001 min
Response: 1680062
Conc: 22.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
WATER-MAIN-BREAK-SOILMS



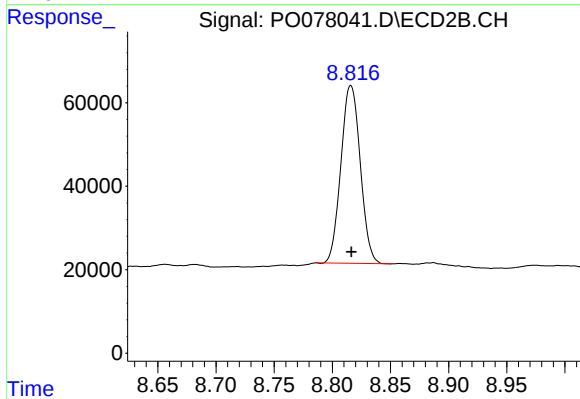
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 686322
Conc: 22.71 ng/ml



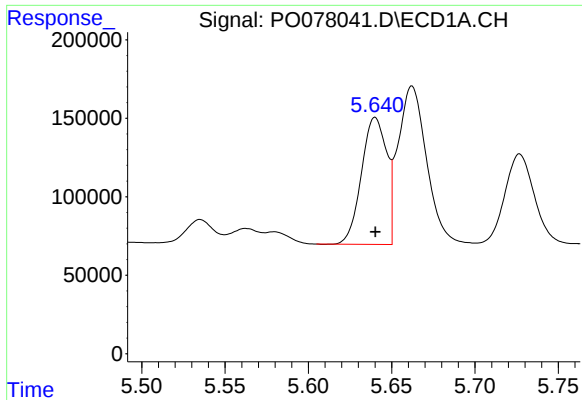
#2 Decachlorobiphenyl

R.T.: 9.959 min
Delta R.T.: 0.004 min
Response: 724477
Conc: 14.65 ng/ml



#2 Decachlorobiphenyl

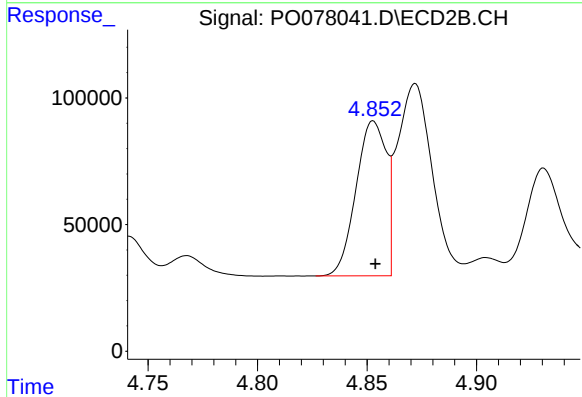
R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 493448
Conc: 16.97 ng/ml



#3 AR-1016-1

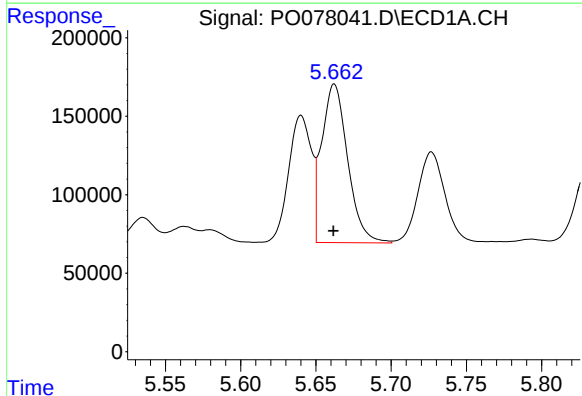
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 851470
Conc: 349.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
WATER-MAIN-BREAK-SOILMS



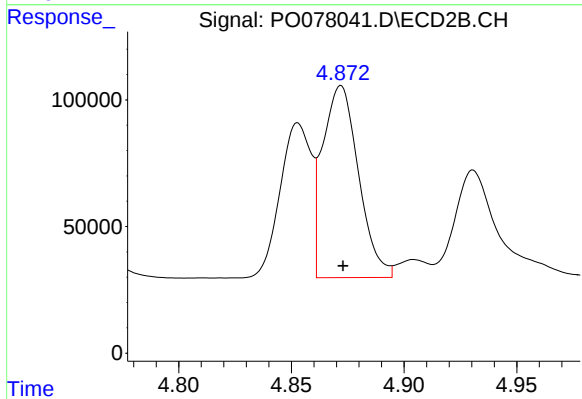
#3 AR-1016-1

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 587268
Conc: 537.87 ng/ml



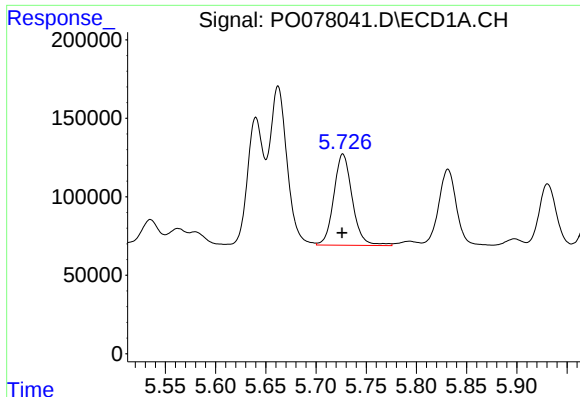
#4 AR-1016-2

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 1211711
Conc: 339.86 ng/ml



#4 AR-1016-2

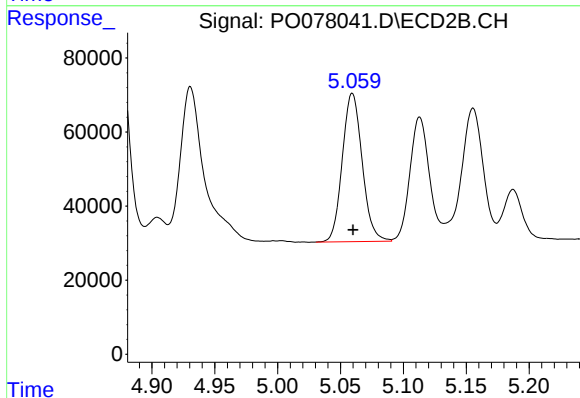
R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 839812
Conc: 540.21 ng/ml



#5 AR-1016-3

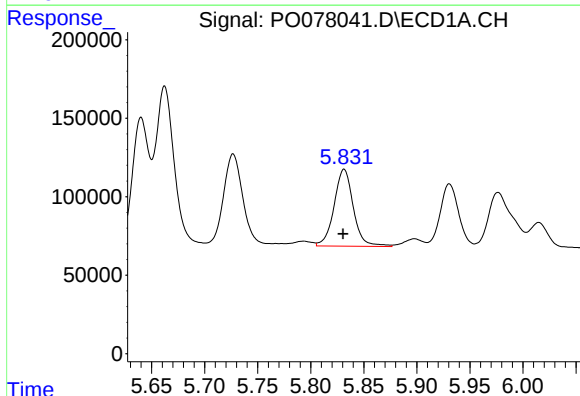
R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 744265
Conc: 335.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
WATER-MAIN-BREAK-SOILMS



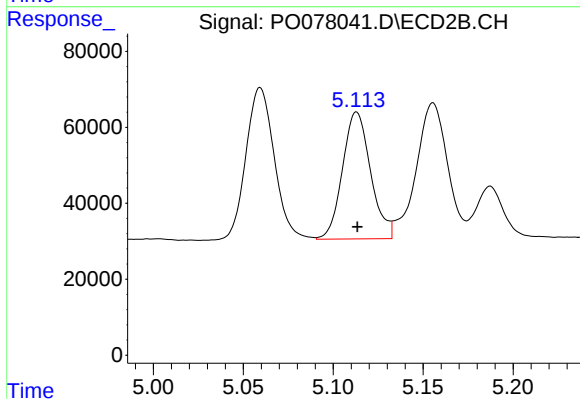
#5 AR-1016-3

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 440774
Conc: 538.50 ng/ml



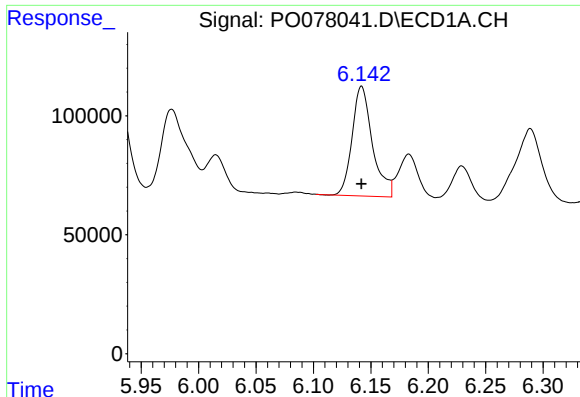
#6 AR-1016-4

R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 618083
Conc: 354.10 ng/ml



#6 AR-1016-4

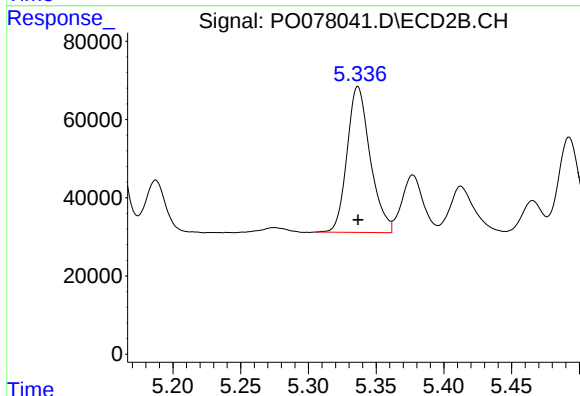
R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 364005
Conc: 511.73 ng/ml



#7 AR-1016-5

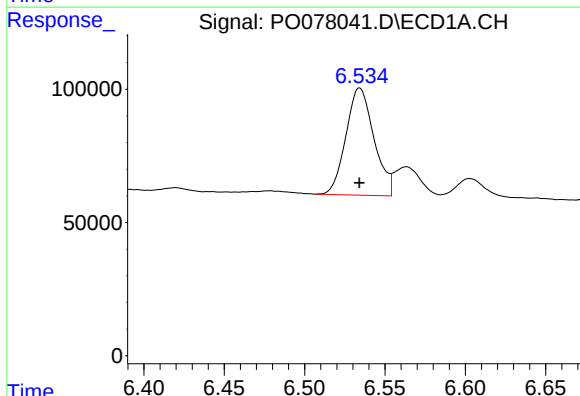
R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 569774
Conc: 329.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
WATER-MAIN-BREAK-SOILMS



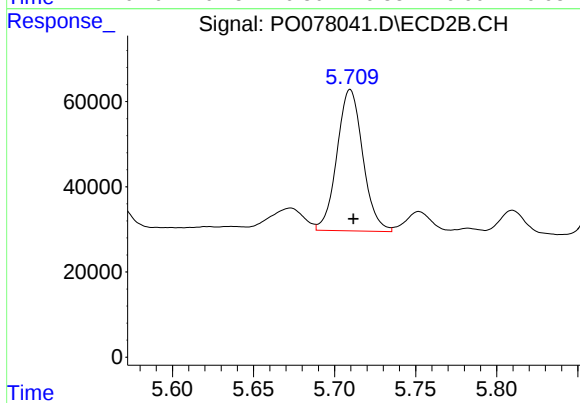
#7 AR-1016-5

R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 442757
Conc: 502.23 ng/ml



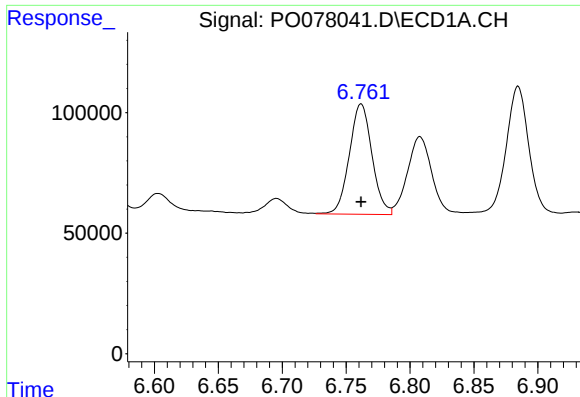
#26 AR-1254-1

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 489739
Conc: 197.32 ng/ml



#26 AR-1254-1

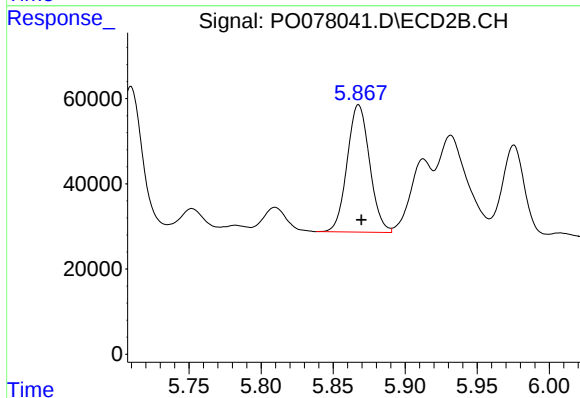
R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 368439
Conc: 213.64 ng/ml



#27 AR-1254-2

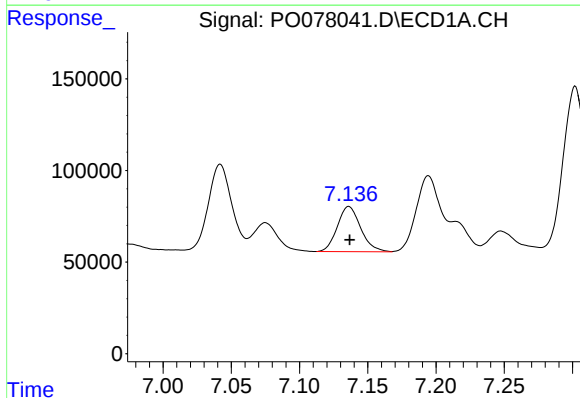
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 564043
Conc: 145.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
WATER-MAIN-BREAK-SOILMS



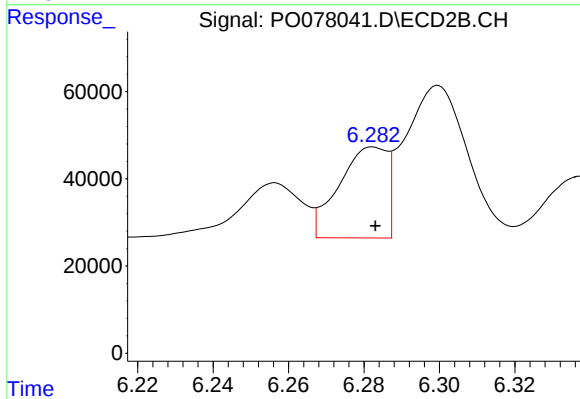
#27 AR-1254-2

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 324540
Conc: 202.46 ng/ml



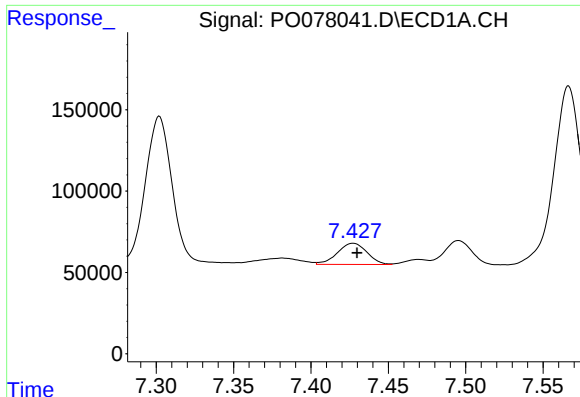
#28 AR-1254-3

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 293718
Conc: 74.86 ng/ml



#28 AR-1254-3

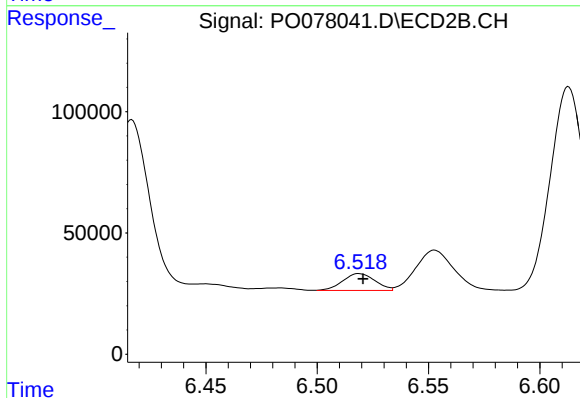
R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 185228
Conc: 77.61 ng/ml



#29 AR-1254-4

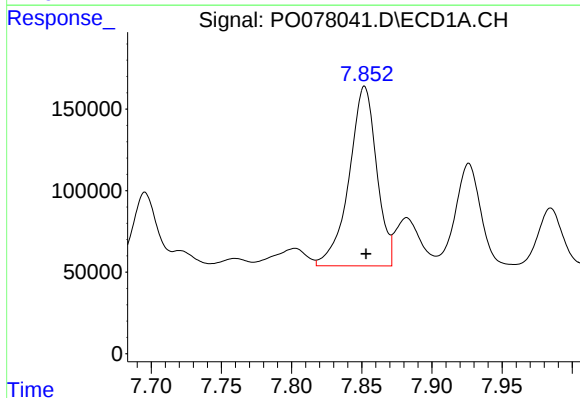
R.T.: 7.427 min
Delta R.T.: -0.003 min
Response: 173001
Conc: 63.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
WATER-MAIN-BREAK-SOILMS



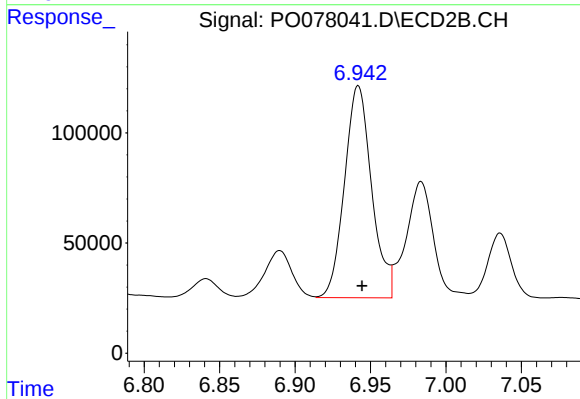
#29 AR-1254-4

R.T.: 6.519 min
Delta R.T.: -0.002 min
Response: 70496
Conc: 48.56 ng/ml



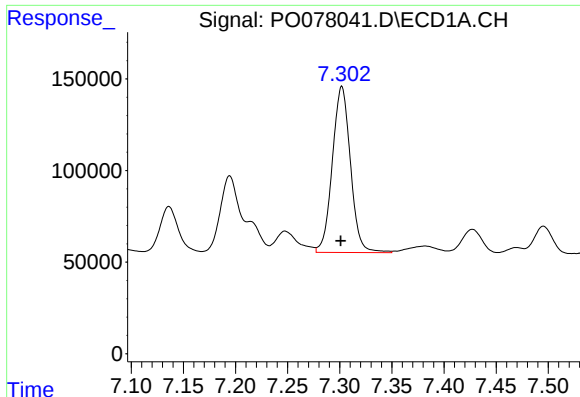
#30 AR-1254-5

R.T.: 7.852 min
Delta R.T.: -0.001 min
Response: 1505014
Conc: 514.63 ng/ml



#30 AR-1254-5

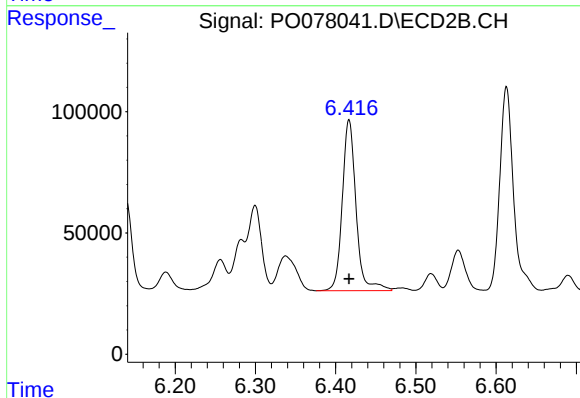
R.T.: 6.942 min
Delta R.T.: -0.002 min
Response: 1205405
Conc: 530.33 ng/ml



#31 AR-1260-1

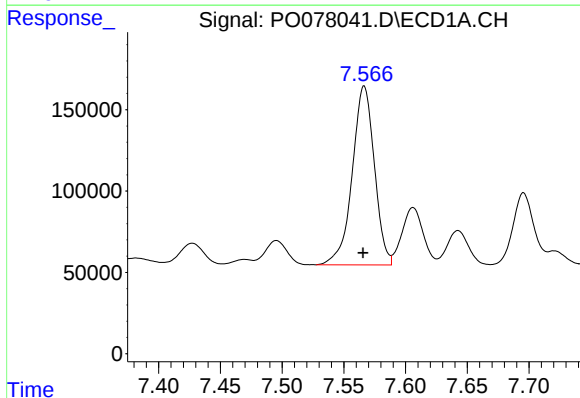
R.T.: 7.302 min
Delta R.T.: 0.001 min
Response: 1098845
Conc: 391.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
WATER-MAIN-BREAK-SOILMS



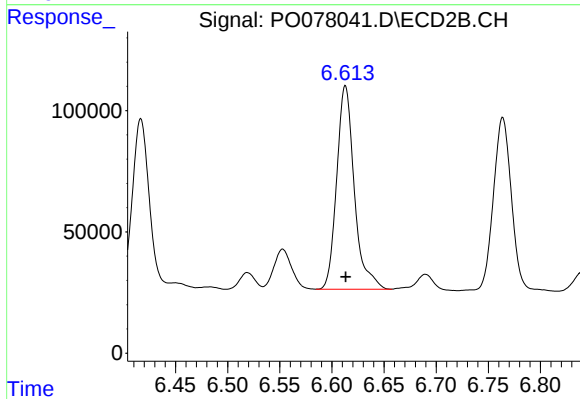
#31 AR-1260-1

R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 838425
Conc: 523.28 ng/ml



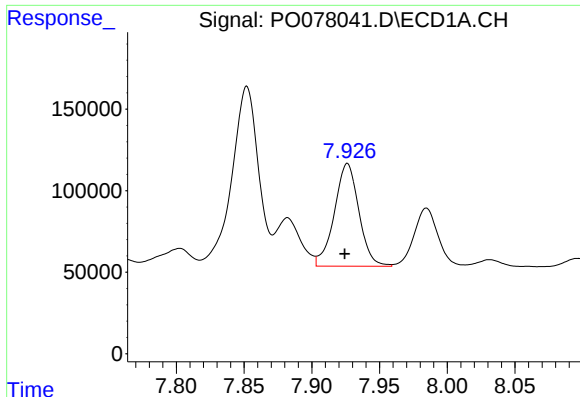
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 1375117
Conc: 408.76 ng/ml



#32 AR-1260-2

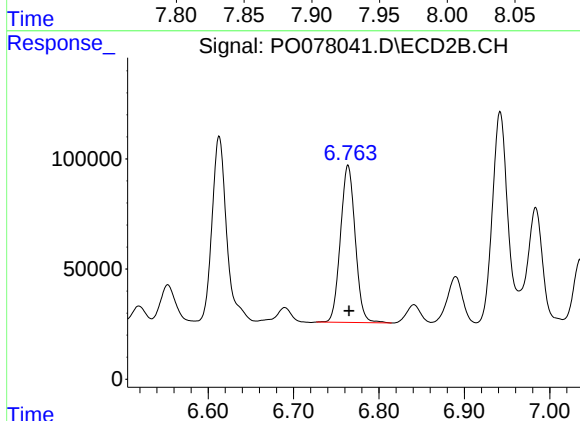
R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 988364
Conc: 511.95 ng/ml



#33 AR-1260-3

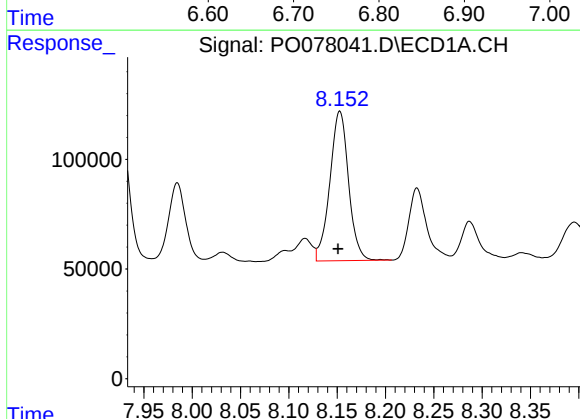
R.T.: 7.926 min
Delta R.T.: 0.002 min
Response: 794472
Conc: 325.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
WATER-MAIN-BREAK-SOILMS



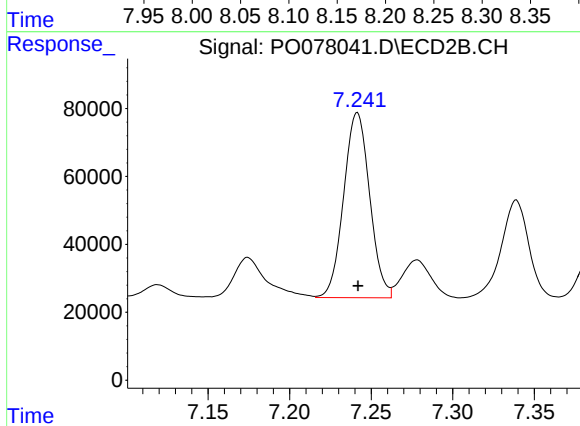
#33 AR-1260-3

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 857335
Conc: 467.31 ng/ml



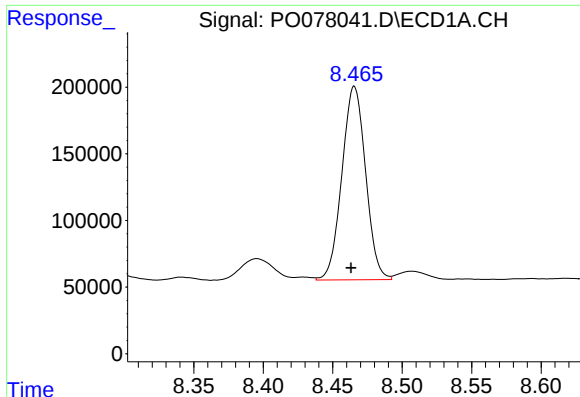
#34 AR-1260-4

R.T.: 8.153 min
Delta R.T.: 0.002 min
Response: 919738
Conc: 343.35 ng/ml



#34 AR-1260-4

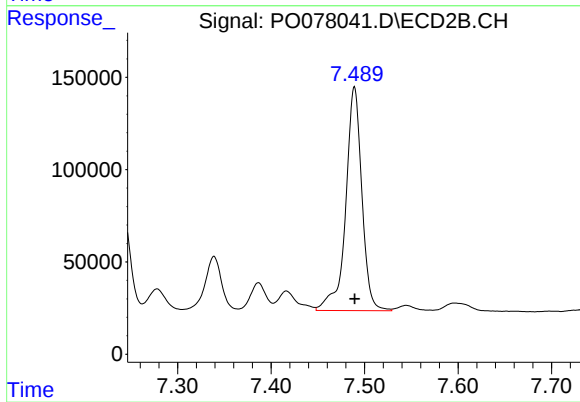
R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 605081
Conc: 401.39 ng/ml



#35 AR-1260-5

R.T.: 8.466 min
Delta R.T.: 0.002 min
Response: 1724503
Conc: 335.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
WATER-MAIN-BREAK-SOILMS



#35 AR-1260-5

R.T.: 7.489 min
Delta R.T.: 0.000 min
Response: 1457618
Conc: 417.99 ng/ml