

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031324\
 Data File : P0102451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 12:20
 Operator : YP/AJ
 Sample : SOIL IDOC 01
 Misc : PB159546 (FOR EVELYN)
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL IDOC 01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:34:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 13 04:51:15 2024
 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...	4.269	3.384	92890357	54675538	22.662	19.513
2) SA Decachlor...	9.810	8.251	41346580	28207204	21.774	22.880
Target Compounds						
3) L1 AR-1016-1	5.414	4.436	54862053	34659848	549.134	553.128
4) L1 AR-1016-2	5.436	4.453	80387297	48136179	554.259	554.909
5) L1 AR-1016-3	5.496	4.625	51137052	27735042	547.245	551.880
6) L1 AR-1016-4	5.594	4.666	42052664	25888604	555.903	550.166
7) L1 AR-1016-5	5.884	4.874	44021531	30955594	538.002	538.416
31) L7 AR-1260-1	6.995	5.887	70789639	56897161	516.858	542.164
32) L7 AR-1260-2	7.249	6.073	69953813	60060411	530.950	549.344
33) L7 AR-1260-3	7.605	6.223	47280062	59202981	463.738	524.968
34) L7 AR-1260-4	7.829	6.687	56340776	40918480	487.149	479.631
35) L7 AR-1260-5	8.133	6.928	91223404	81612468	469.235	503.964

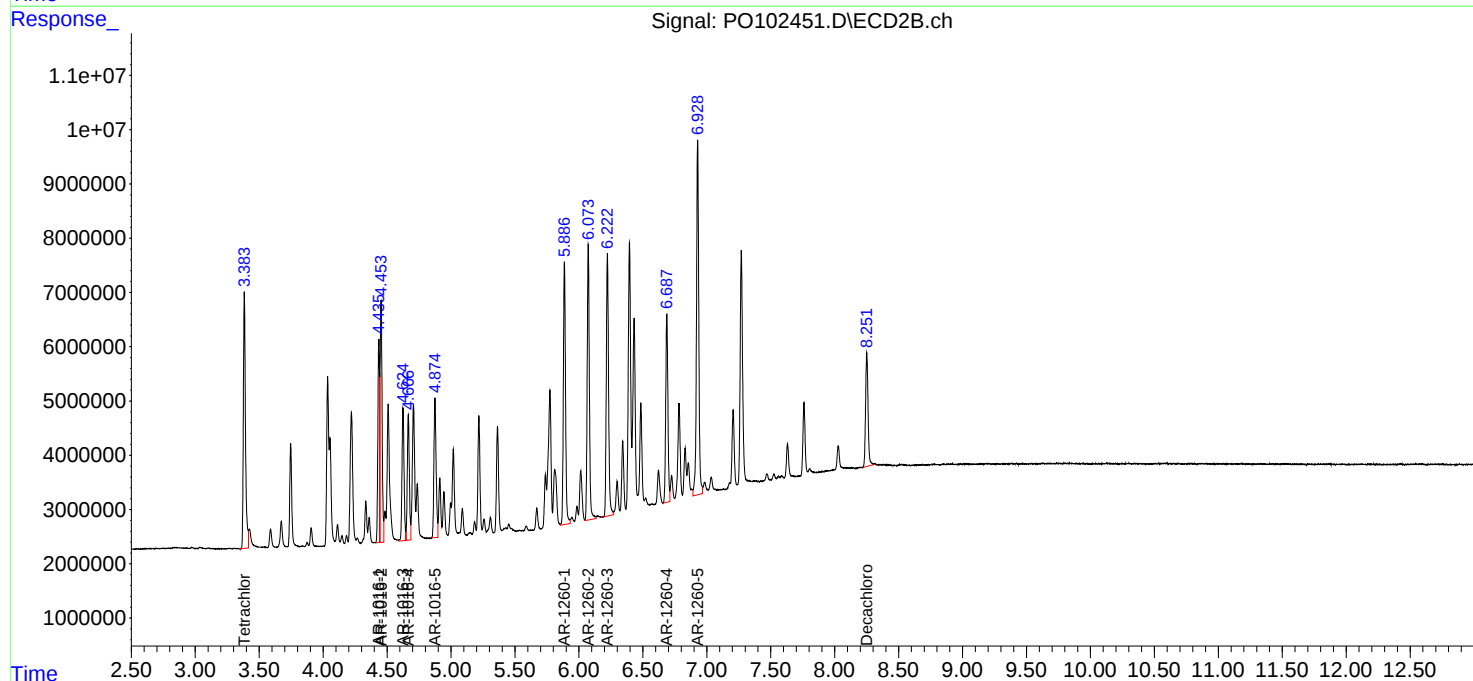
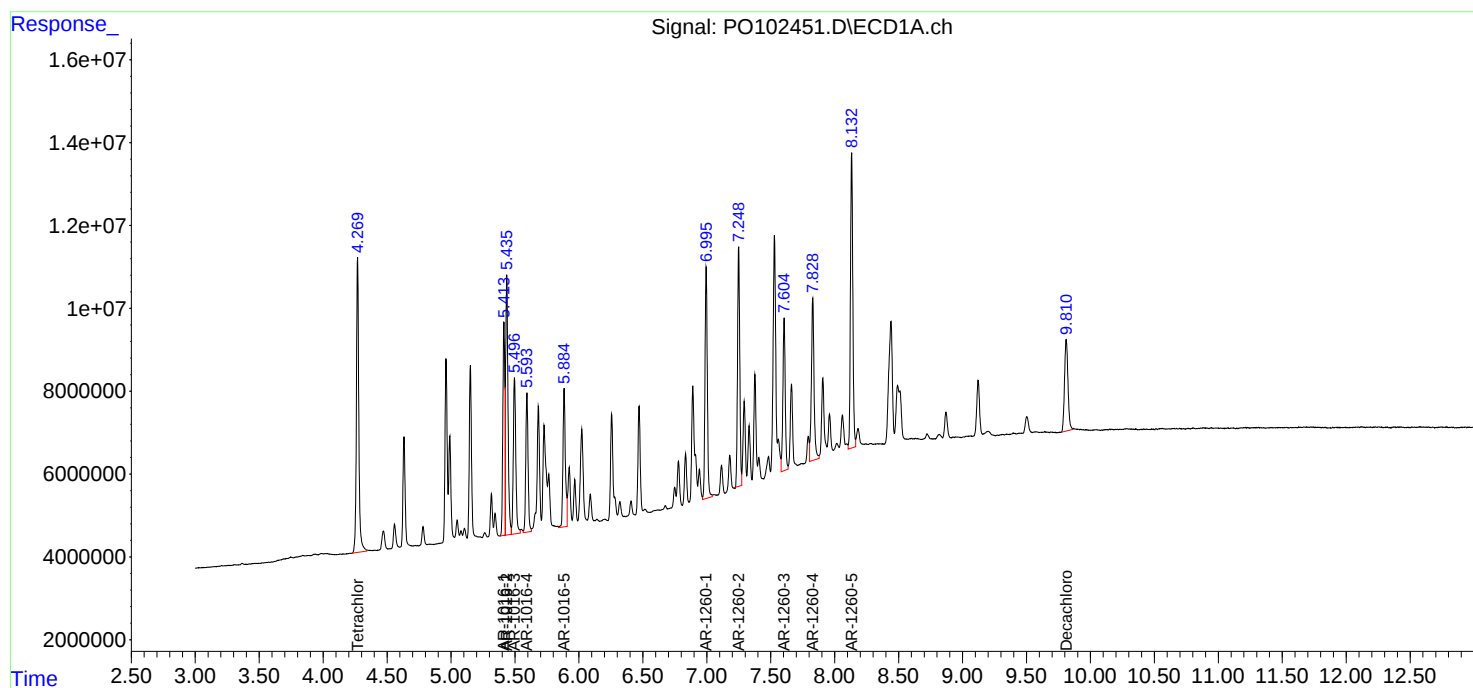
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

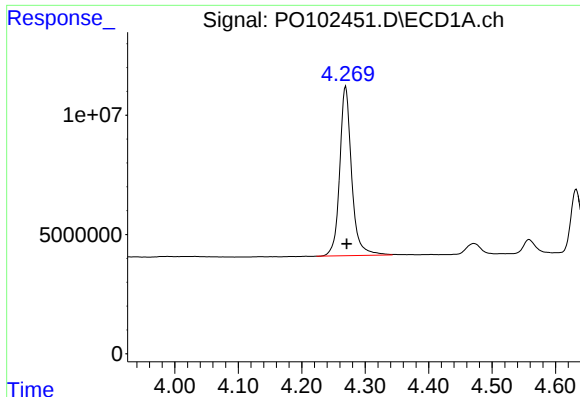
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031324\
Data File : PO102451.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2024 12:20
Operator : YP/AJ
Sample : SOIL IDOC 01
Misc : PB159546 (FOR EVELYN)
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 01:34:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031224.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 13 04:51:15 2024
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

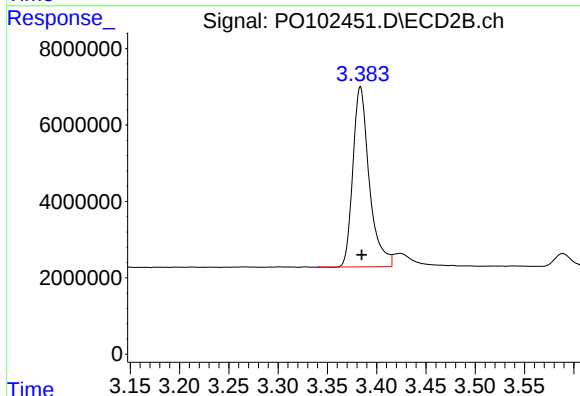




#1 Tetrachloro-m-xylene

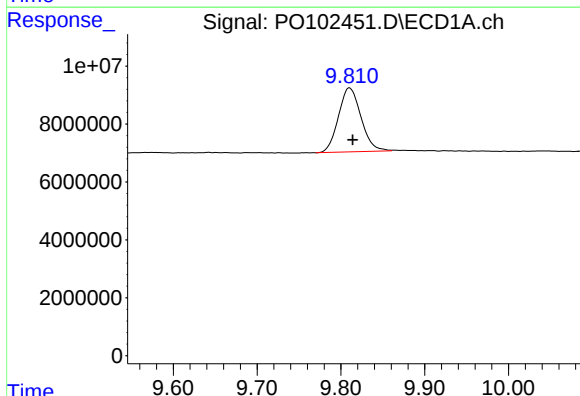
R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 92890357
Conc: 22.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 01



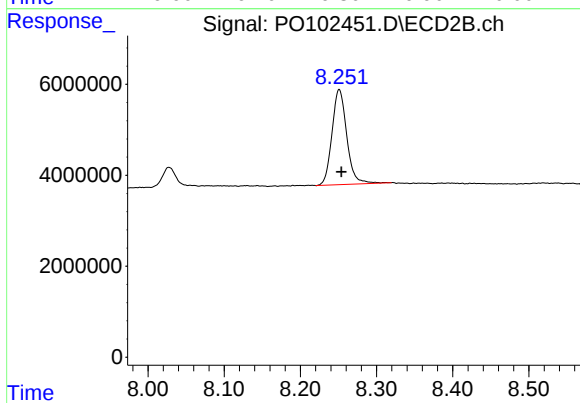
#1 Tetrachloro-m-xylene

R.T.: 3.384 min
Delta R.T.: -0.001 min
Response: 54675538
Conc: 19.51 ng/ml



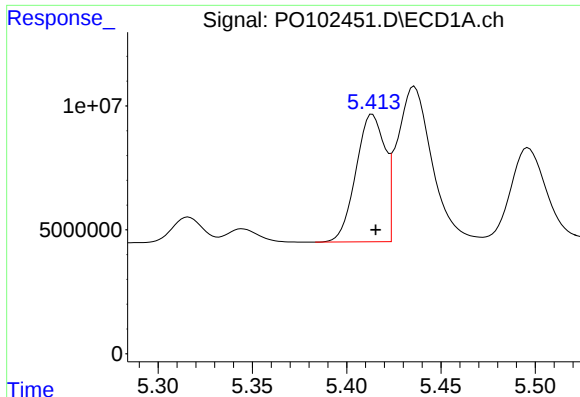
#2 Decachlorobiphenyl

R.T.: 9.810 min
Delta R.T.: -0.004 min
Response: 41346580
Conc: 21.77 ng/ml



#2 Decachlorobiphenyl

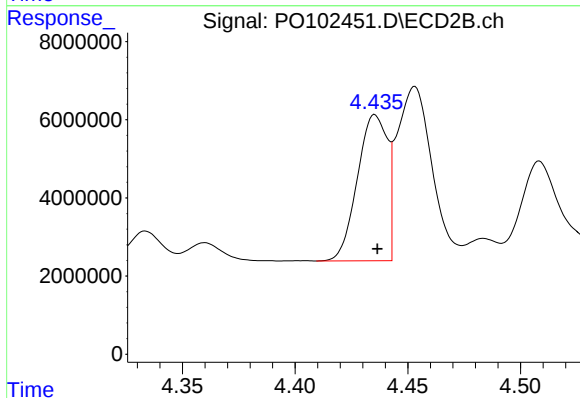
R.T.: 8.251 min
Delta R.T.: -0.003 min
Response: 28207204
Conc: 22.88 ng/ml



#3 AR-1016-1

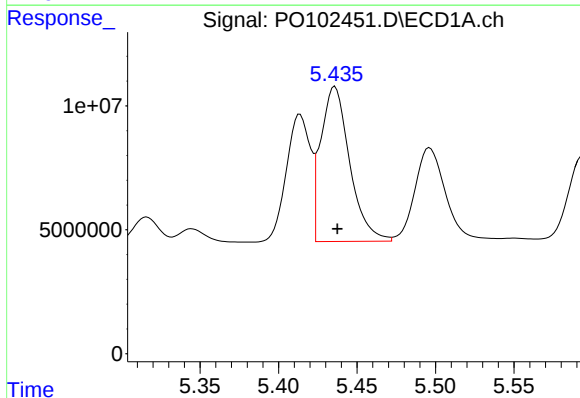
R.T.: 5.414 min
Delta R.T.: -0.002 min
Response: 54862053
Conc: 549.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 01



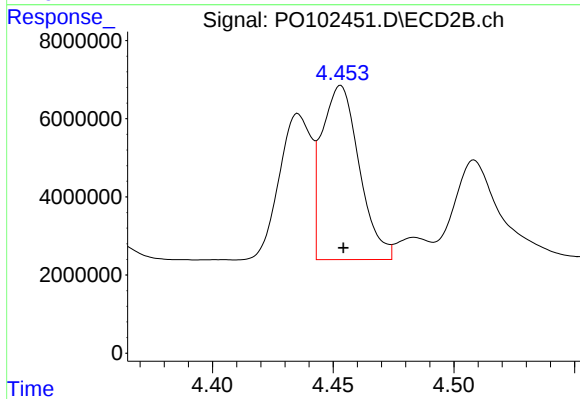
#3 AR-1016-1

R.T.: 4.436 min
Delta R.T.: -0.001 min
Response: 34659848
Conc: 553.13 ng/ml



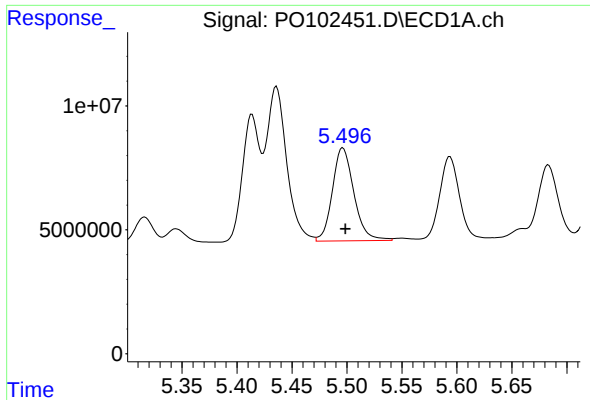
#4 AR-1016-2

R.T.: 5.436 min
Delta R.T.: -0.002 min
Response: 80387297
Conc: 554.26 ng/ml



#4 AR-1016-2

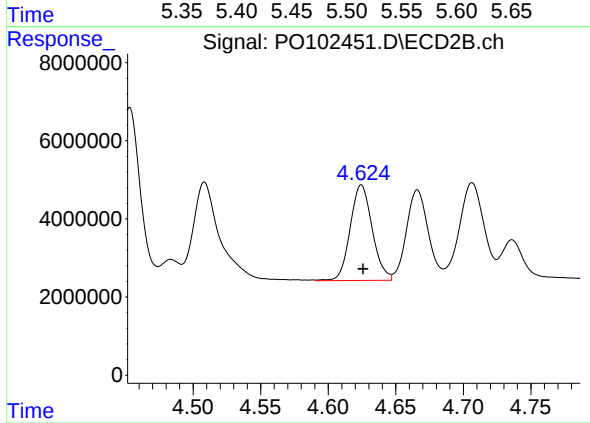
R.T.: 4.453 min
Delta R.T.: -0.001 min
Response: 48136179
Conc: 554.91 ng/ml



#5 AR-1016-3

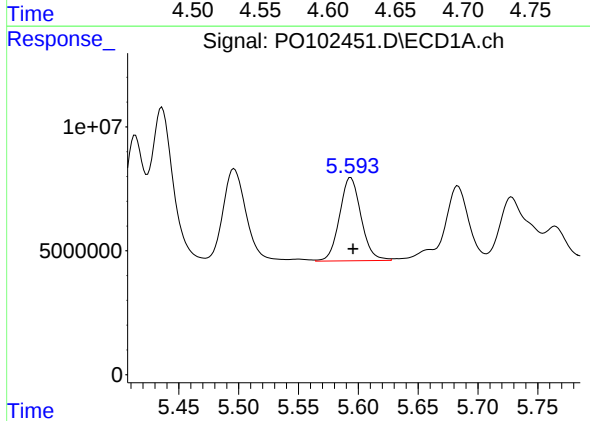
R.T.: 5.496 min
Delta R.T.: -0.002 min
Response: 51137052
Conc: 547.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 01



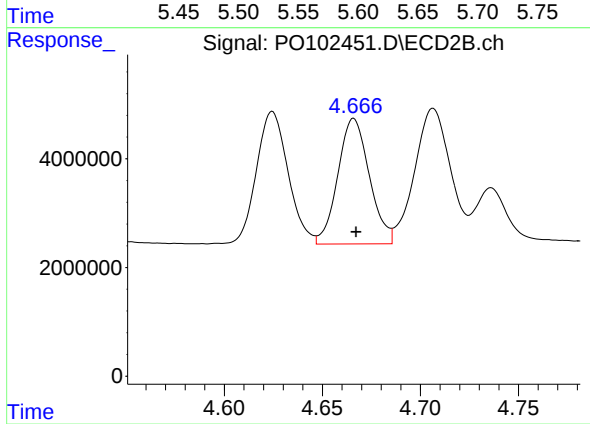
#5 AR-1016-3

R.T.: 4.625 min
Delta R.T.: -0.001 min
Response: 27735042
Conc: 551.88 ng/ml



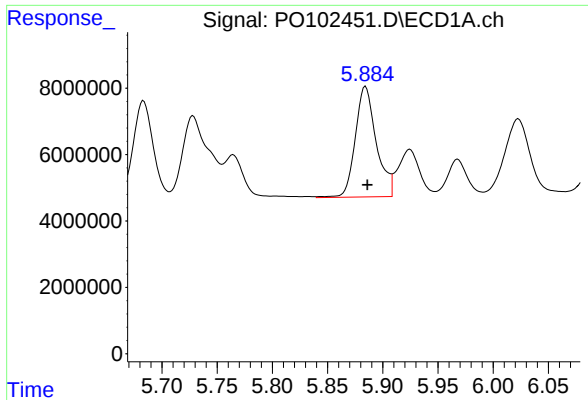
#6 AR-1016-4

R.T.: 5.594 min
Delta R.T.: -0.002 min
Response: 42052664
Conc: 555.90 ng/ml



#6 AR-1016-4

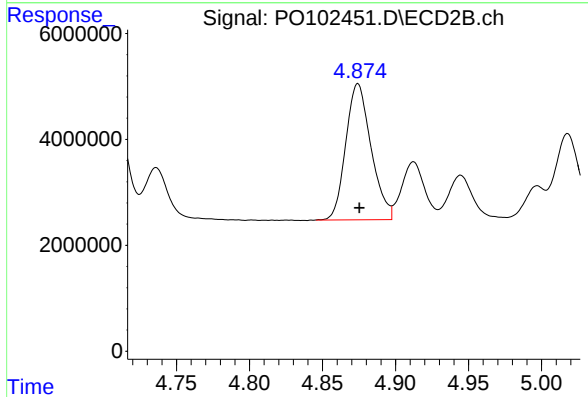
R.T.: 4.666 min
Delta R.T.: -0.001 min
Response: 25888604
Conc: 550.17 ng/ml



#7 AR-1016-5

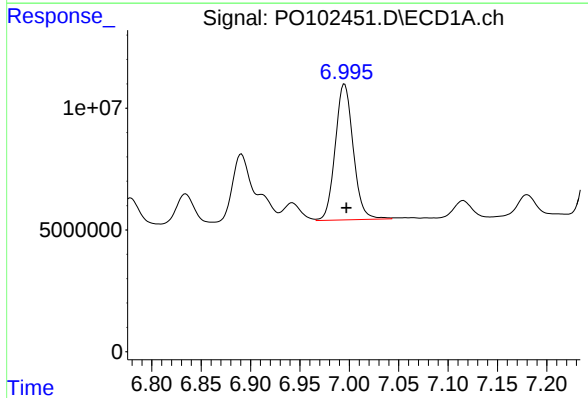
R.T.: 5.884 min
Delta R.T.: -0.002 min
Response: 44021531
Conc: 538.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 01



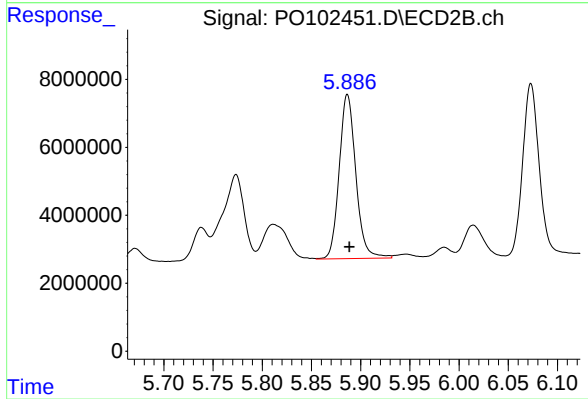
#7 AR-1016-5

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 30955594
Conc: 538.42 ng/ml



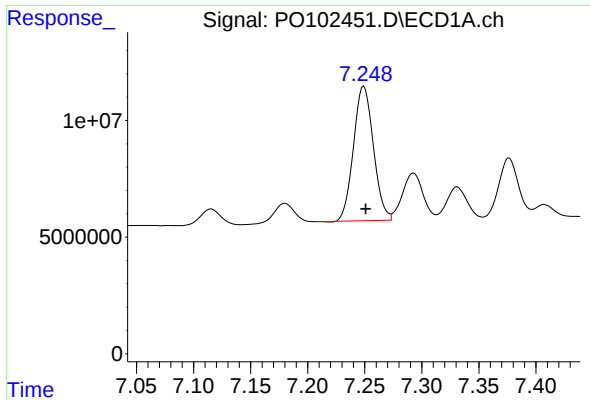
#31 AR-1260-1

R.T.: 6.995 min
Delta R.T.: -0.002 min
Response: 70789639
Conc: 516.86 ng/ml



#31 AR-1260-1

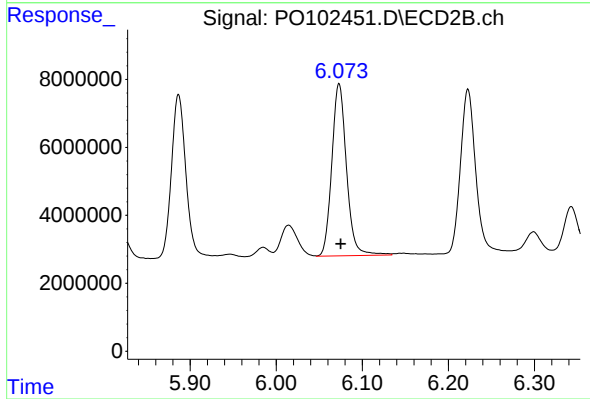
R.T.: 5.887 min
Delta R.T.: -0.002 min
Response: 56897161
Conc: 542.16 ng/ml



#32 AR-1260-2

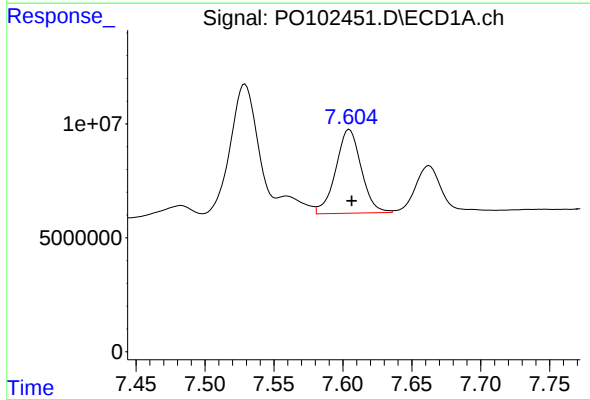
R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 69953813
Conc: 530.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 01



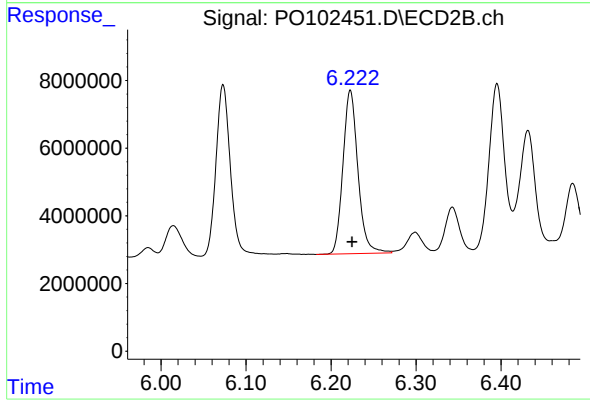
#32 AR-1260-2

R.T.: 6.073 min
Delta R.T.: -0.002 min
Response: 60060411
Conc: 549.34 ng/ml



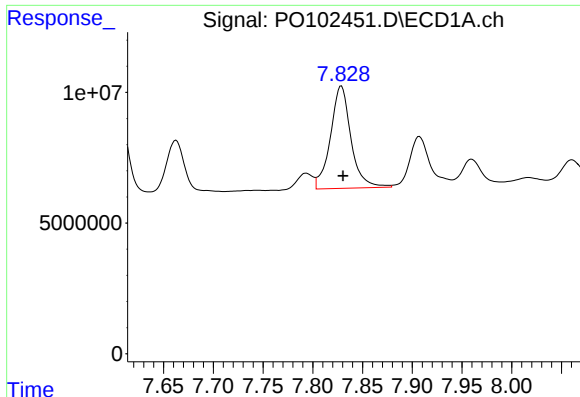
#33 AR-1260-3

R.T.: 7.605 min
Delta R.T.: -0.002 min
Response: 47280062
Conc: 463.74 ng/ml



#33 AR-1260-3

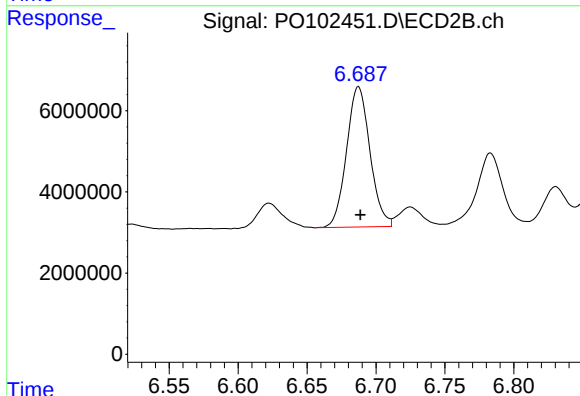
R.T.: 6.223 min
Delta R.T.: -0.002 min
Response: 59202981
Conc: 524.97 ng/ml



#34 AR-1260-4

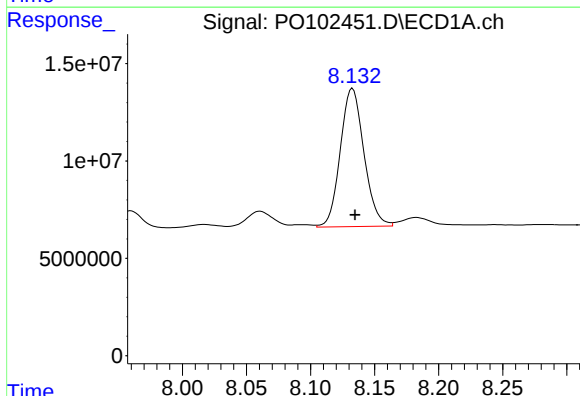
R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 56340776
Conc: 487.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 01



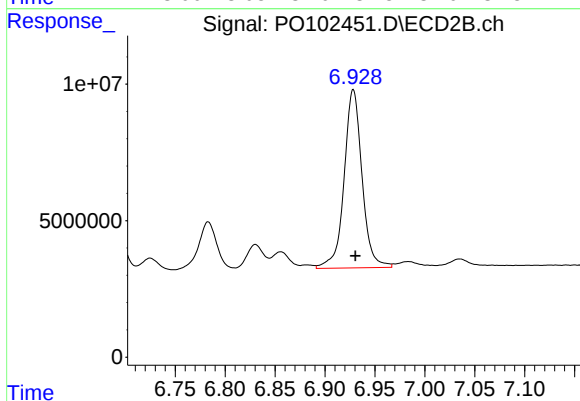
#34 AR-1260-4

R.T.: 6.687 min
Delta R.T.: -0.001 min
Response: 40918480
Conc: 479.63 ng/ml



#35 AR-1260-5

R.T.: 8.133 min
Delta R.T.: -0.002 min
Response: 91223404
Conc: 469.24 ng/ml



#35 AR-1260-5

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 81612468
Conc: 503.96 ng/ml