

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031324\
 Data File : P0102452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 12:37
 Operator : YP/AJ
 Sample : SOIL IDOC 02
 Misc : (Sig #1); PB159546 (FOR EVELYN) (Sig #2)
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL IDOC 02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:34:45 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...	4.268	3.384	85786029	52724132	20.929	18.817
2) SA Decachlor...	9.811	8.251	40622690	27323141	21.393	22.163
Target Compounds						
3) L1 AR-1016-1	5.414	4.435	55580653	34381818	556.327	548.691
4) L1 AR-1016-2	5.435	4.453	80703309	48371891	556.438	557.626
5) L1 AR-1016-3	5.497	4.624	51605370	27822377	552.256	553.618
6) L1 AR-1016-4	5.594	4.666	42648395	25918551	563.778	550.803
7) L1 AR-1016-5	5.884	4.874	44511354	31119650	543.989	541.270
31) L7 AR-1260-1	6.995	5.887	72130905	56671074	526.651	540.010
32) L7 AR-1260-2	7.249	6.073	70613974	60565515	535.961	553.964
33) L7 AR-1260-3	7.604	6.223	47940280	59650410	470.214	528.935
34) L7 AR-1260-4	7.829	6.687	56386741	41077485	487.547	481.495
35) L7 AR-1260-5	8.132	6.928	91538332	82332336	470.855	508.409

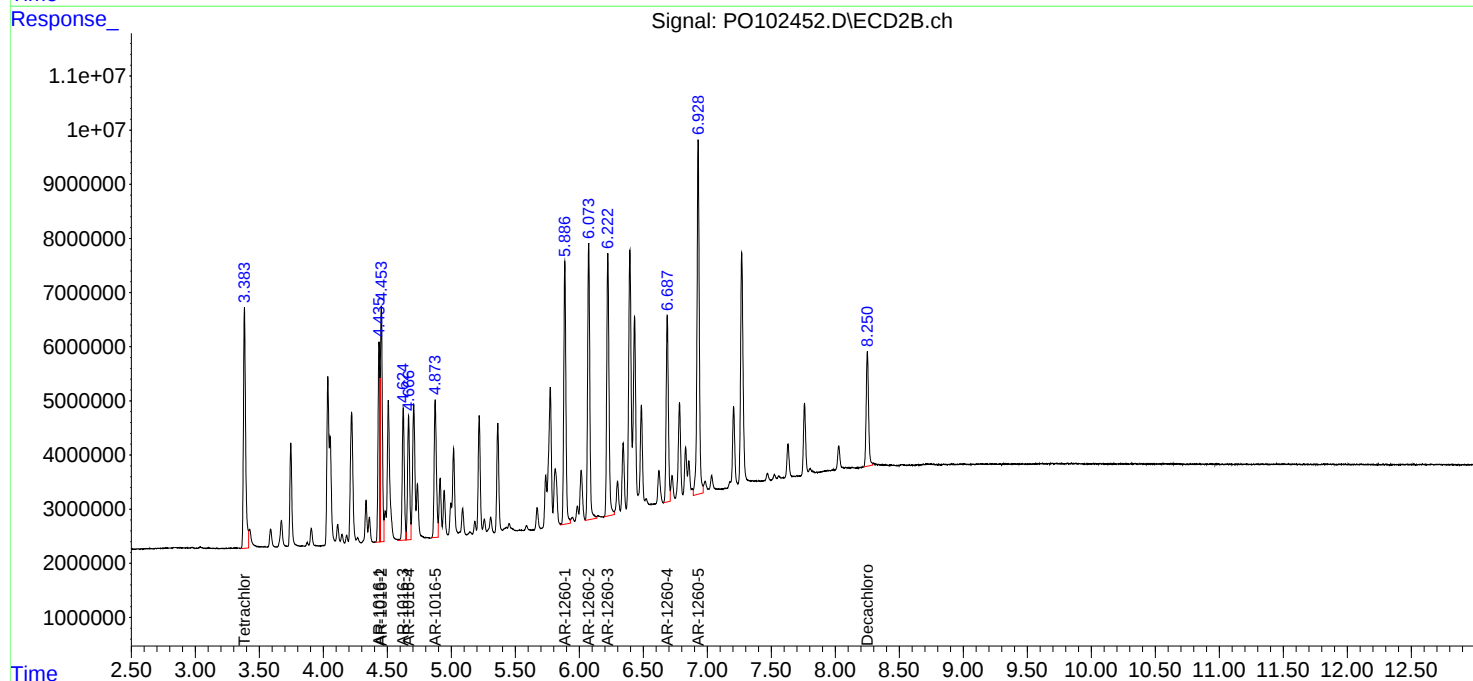
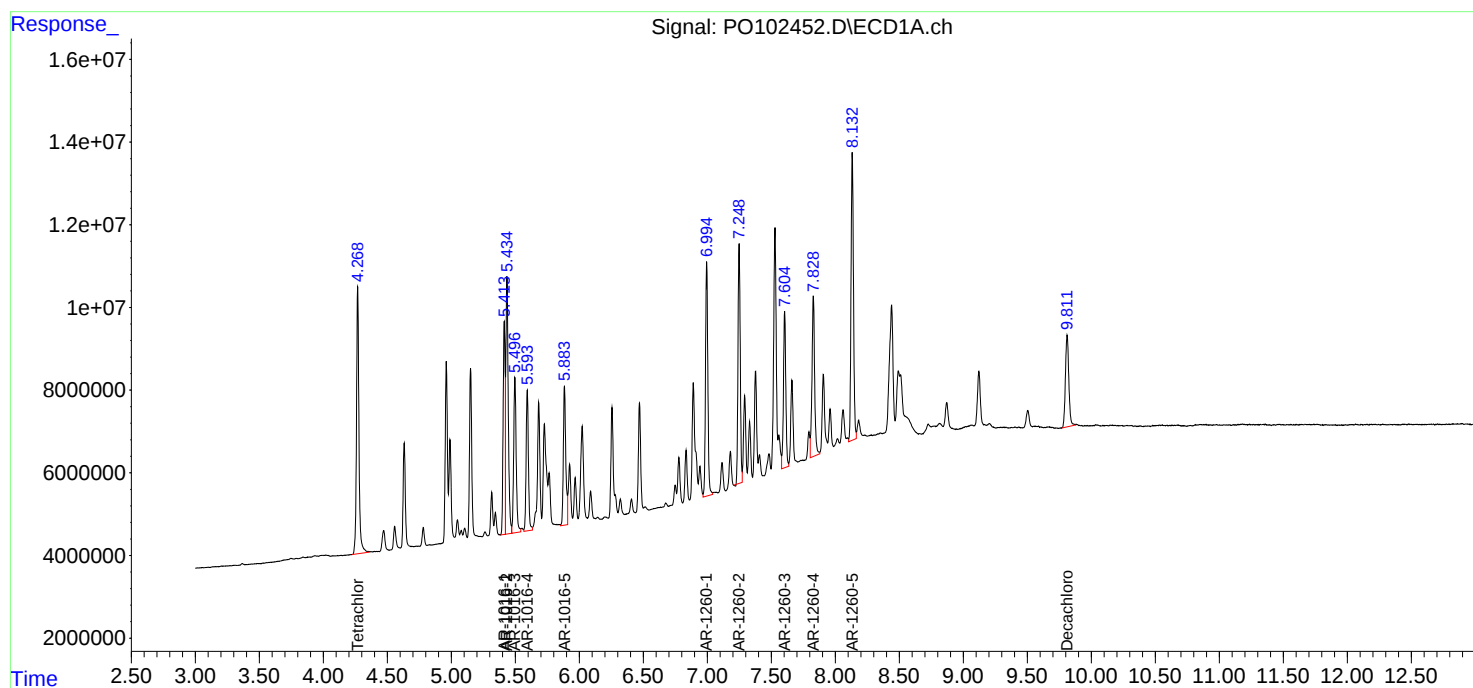
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

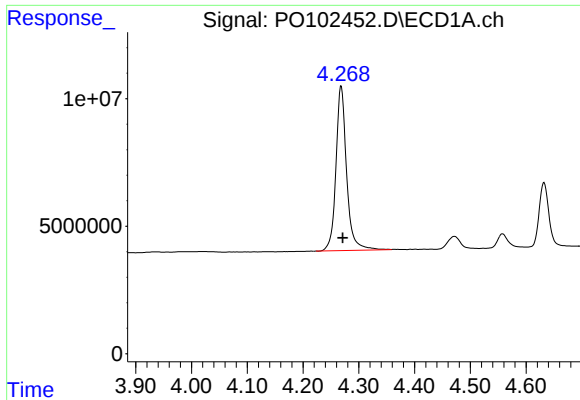
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031324\
Data File : PO102452.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2024 12:37
Operator : YP/AJ
Sample : SOIL IDOC 02
Misc : (Sig #1); PB159546 (FOR EVELYN) (Sig #2)
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 01:34:45 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

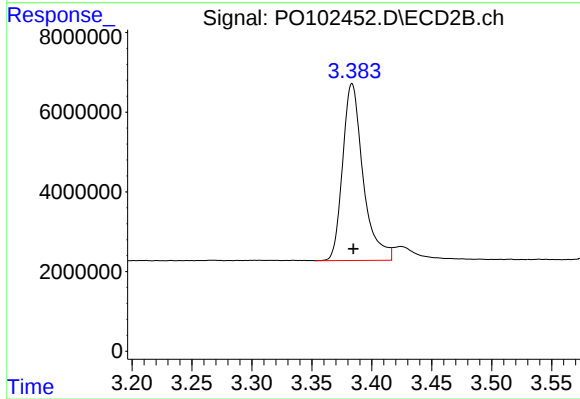




#1 Tetrachloro-m-xylene

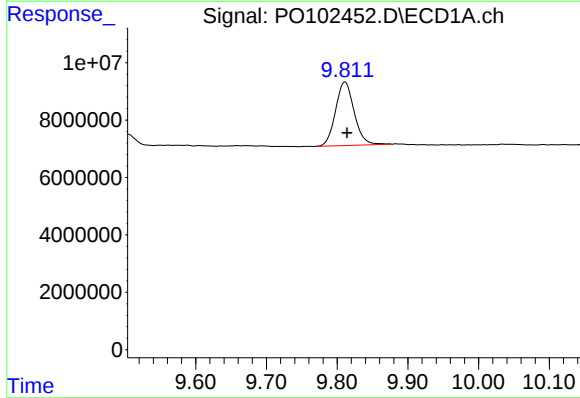
R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 85786029
Conc: 20.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 02



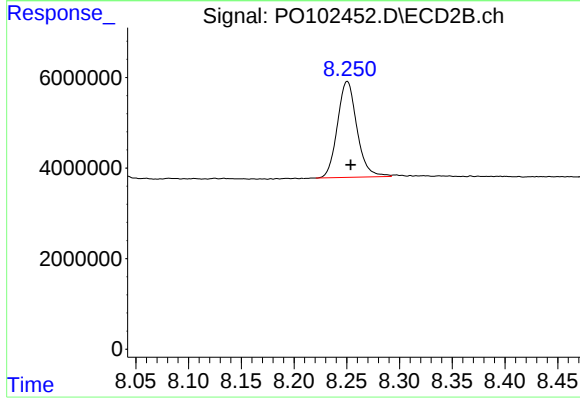
#1 Tetrachloro-m-xylene

R.T.: 3.384 min
Delta R.T.: -0.001 min
Response: 52724132
Conc: 18.82 ng/ml



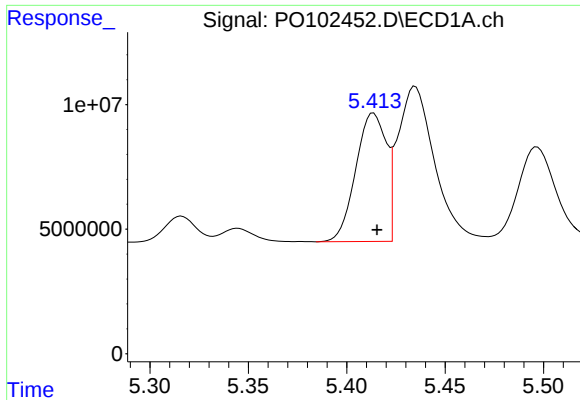
#2 Decachlorobiphenyl

R.T.: 9.811 min
Delta R.T.: -0.003 min
Response: 40622690
Conc: 21.39 ng/ml



#2 Decachlorobiphenyl

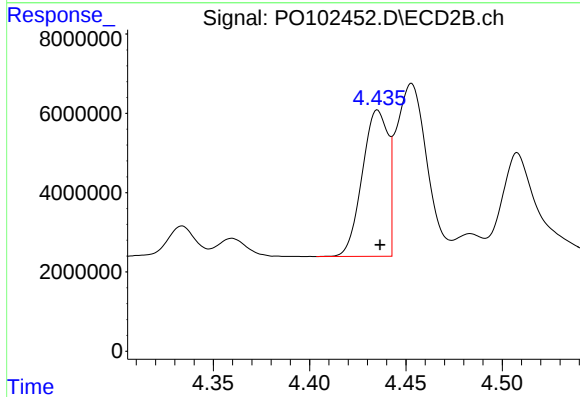
R.T.: 8.251 min
Delta R.T.: -0.003 min
Response: 27323141
Conc: 22.16 ng/ml



#3 AR-1016-1

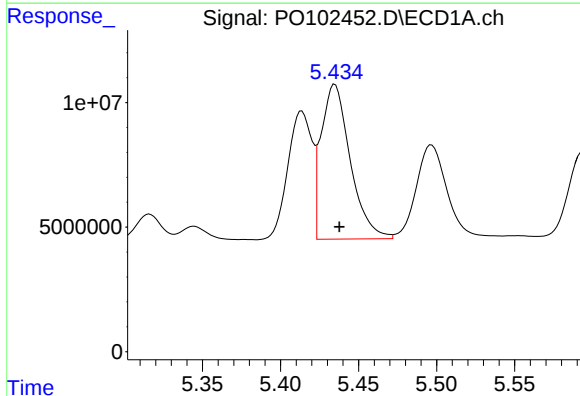
R.T.: 5.414 min
Delta R.T.: -0.002 min
Response: 55580653
Conc: 556.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 02



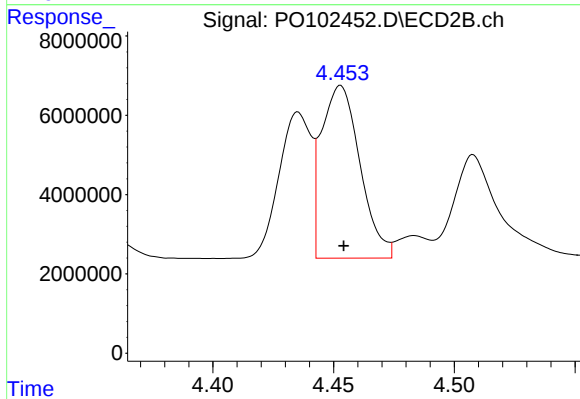
#3 AR-1016-1

R.T.: 4.435 min
Delta R.T.: -0.001 min
Response: 34381818
Conc: 548.69 ng/ml



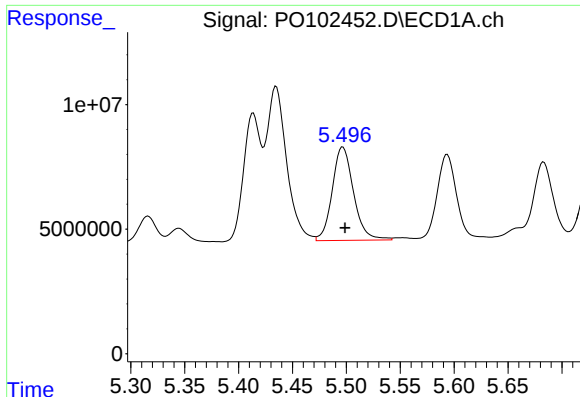
#4 AR-1016-2

R.T.: 5.435 min
Delta R.T.: -0.003 min
Response: 80703309
Conc: 556.44 ng/ml



#4 AR-1016-2

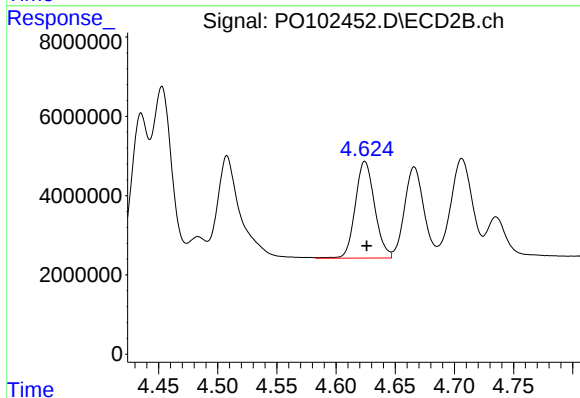
R.T.: 4.453 min
Delta R.T.: -0.001 min
Response: 48371891
Conc: 557.63 ng/ml



#5 AR-1016-3

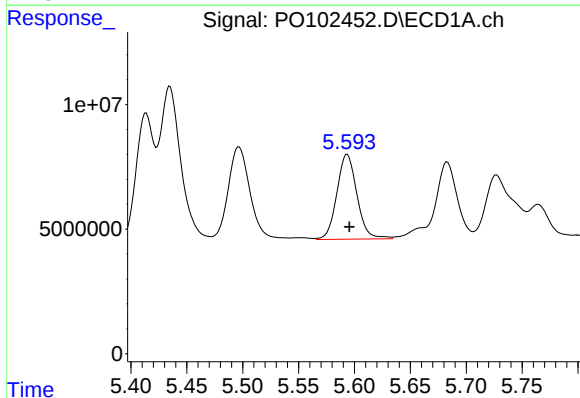
R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 51605370
Conc: 552.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 02



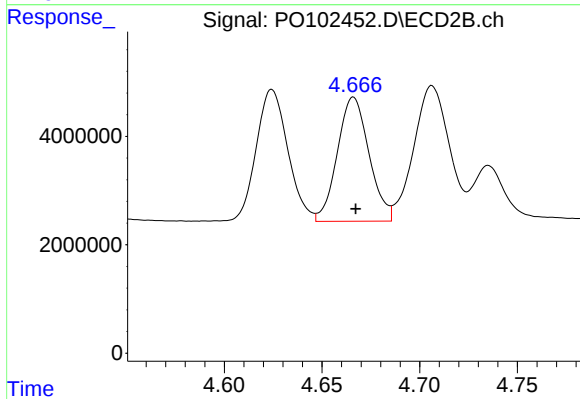
#5 AR-1016-3

R.T.: 4.624 min
Delta R.T.: -0.002 min
Response: 27822377
Conc: 553.62 ng/ml



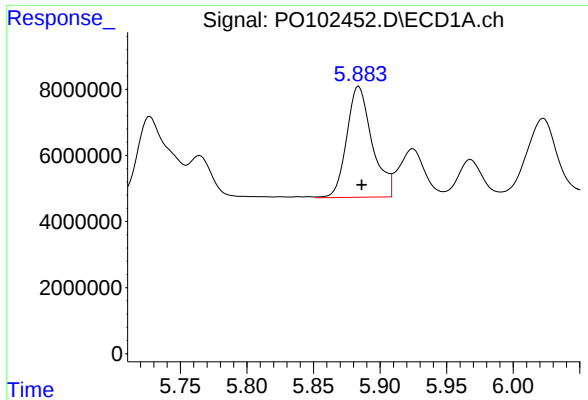
#6 AR-1016-4

R.T.: 5.594 min
Delta R.T.: -0.002 min
Response: 42648395
Conc: 563.78 ng/ml



#6 AR-1016-4

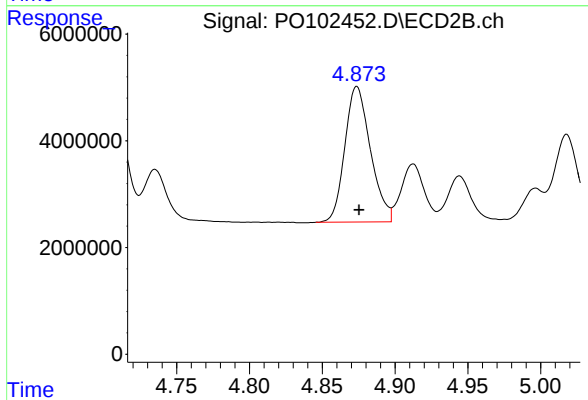
R.T.: 4.666 min
Delta R.T.: -0.001 min
Response: 25918551
Conc: 550.80 ng/ml



#7 AR-1016-5

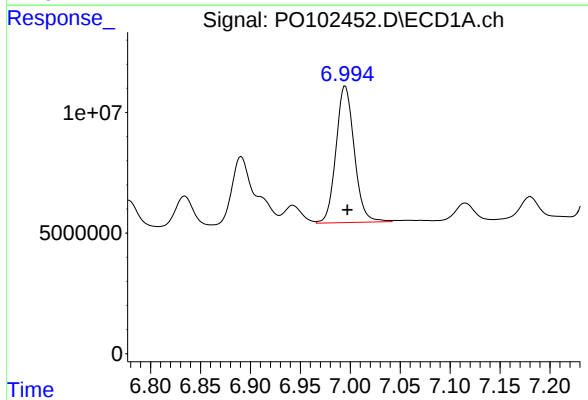
R.T.: 5.884 min
Delta R.T.: -0.002 min
Response: 44511354
Conc: 543.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 02



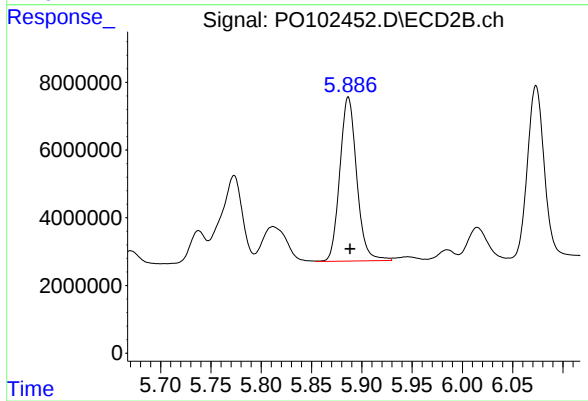
#7 AR-1016-5

R.T.: 4.874 min
Delta R.T.: -0.001 min
Response: 31119650
Conc: 541.27 ng/ml



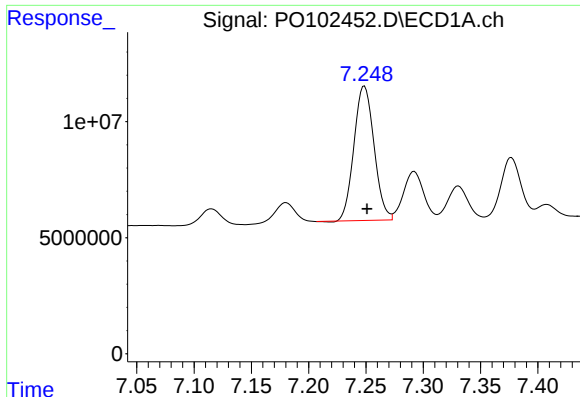
#31 AR-1260-1

R.T.: 6.995 min
Delta R.T.: -0.002 min
Response: 72130905
Conc: 526.65 ng/ml



#31 AR-1260-1

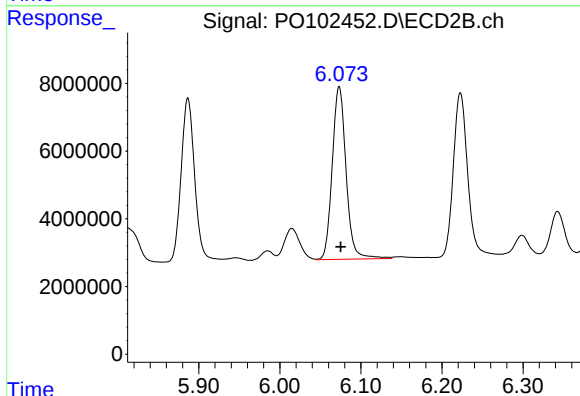
R.T.: 5.887 min
Delta R.T.: -0.002 min
Response: 56671074
Conc: 540.01 ng/ml



#32 AR-1260-2

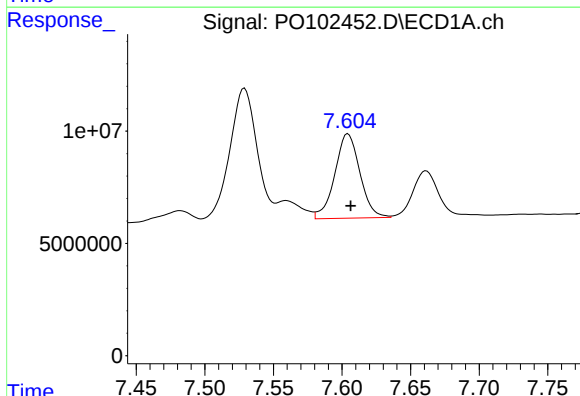
R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 70613974
Conc: 535.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 02



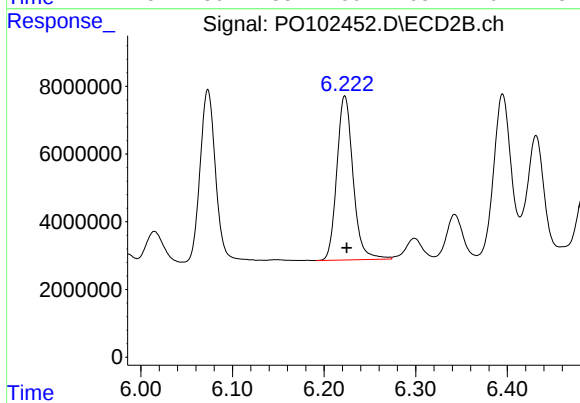
#32 AR-1260-2

R.T.: 6.073 min
Delta R.T.: -0.002 min
Response: 60565515
Conc: 553.96 ng/ml



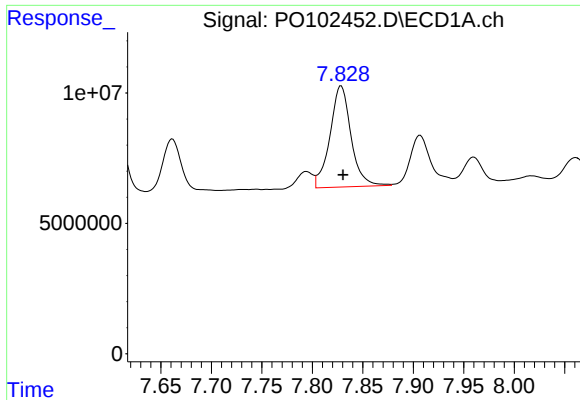
#33 AR-1260-3

R.T.: 7.604 min
Delta R.T.: -0.002 min
Response: 47940280
Conc: 470.21 ng/ml



#33 AR-1260-3

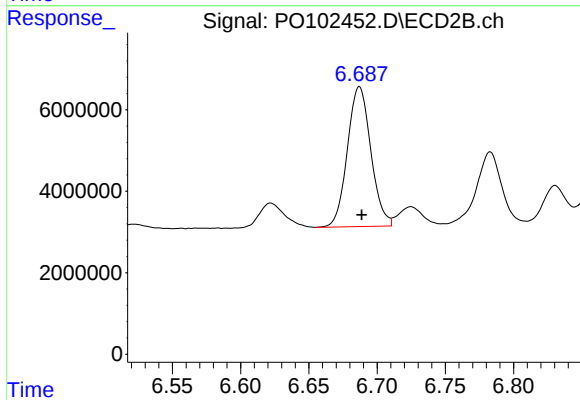
R.T.: 6.223 min
Delta R.T.: -0.002 min
Response: 59650410
Conc: 528.94 ng/ml



#34 AR-1260-4

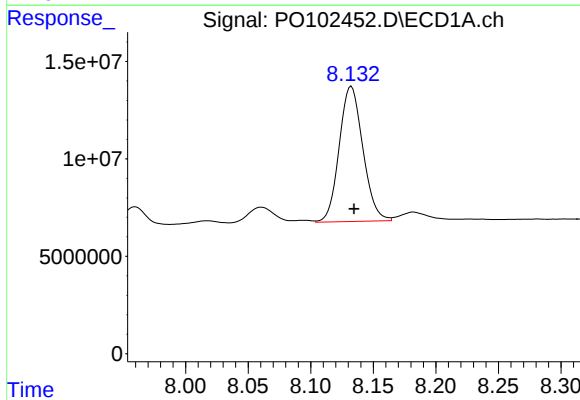
R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 56386741
Conc: 487.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 02



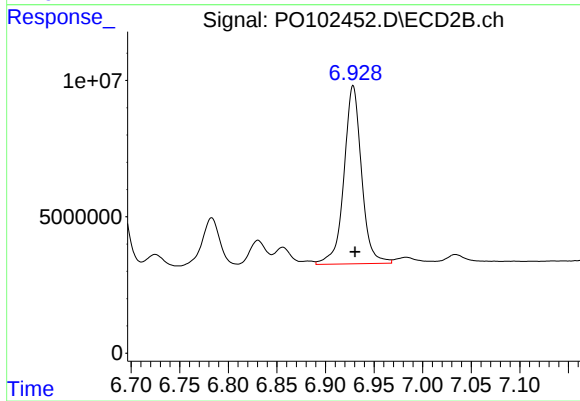
#34 AR-1260-4

R.T.: 6.687 min
Delta R.T.: -0.002 min
Response: 41077485
Conc: 481.50 ng/ml



#35 AR-1260-5

R.T.: 8.132 min
Delta R.T.: -0.002 min
Response: 91538332
Conc: 470.85 ng/ml



#35 AR-1260-5

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 82332336
Conc: 508.41 ng/ml