

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085215.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 23:19
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:25:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 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...	4.499	3.591	3731333	1200397	21.731	26.306
2) SA Decachlor...	10.414	8.610	1753922	1104818	26.784	29.019
Target Compounds						
21) L5 AR-1248-1	5.688	4.680	71575	28564	26.934	27.985
22) L5 AR-1248-2	5.968	4.918	86446	59076	26.054	40.776 #
23) L5 AR-1248-3	6.175	4.959	102335	52419	29.862	35.440
24) L5 AR-1248-4	6.585	5.130	105719	60738	31.867	34.794
25) L5 AR-1248-5	6.624	5.524	87570	55647	27.702	34.001

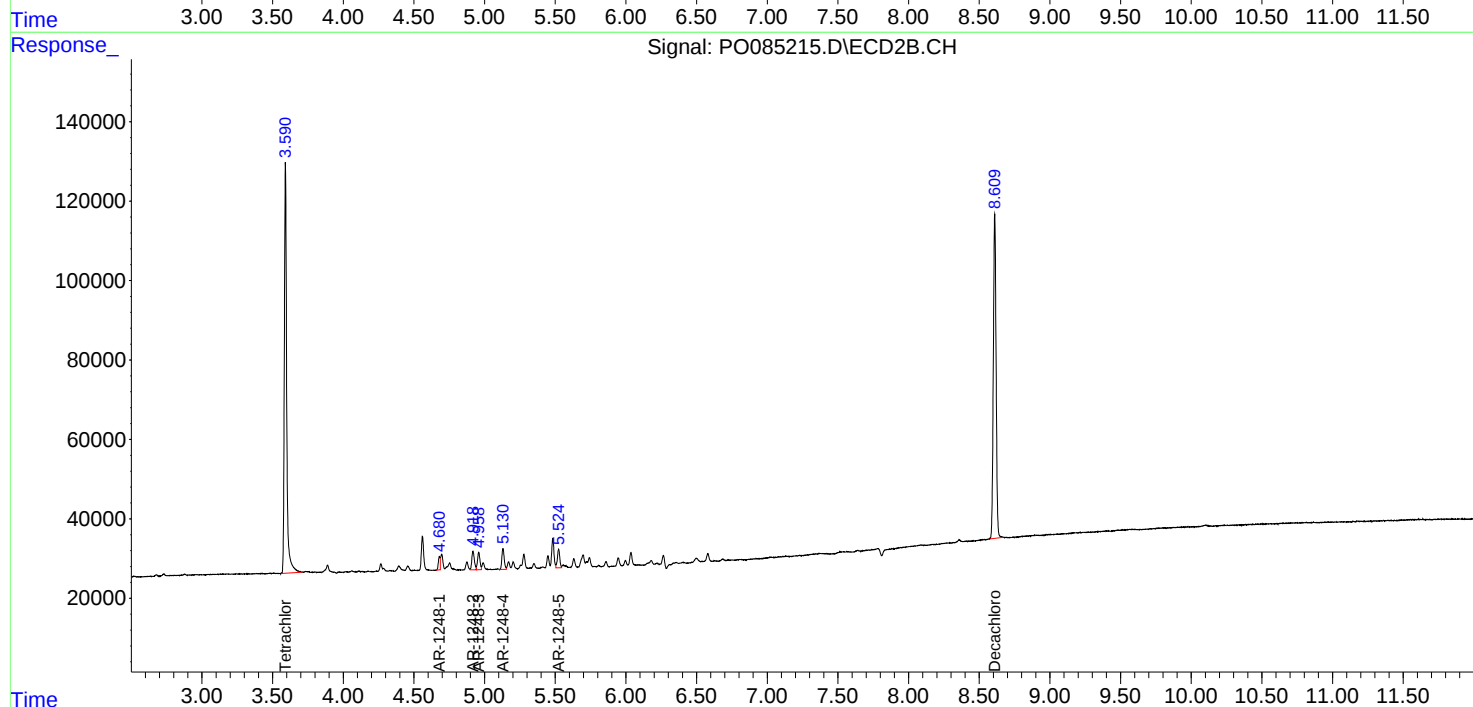
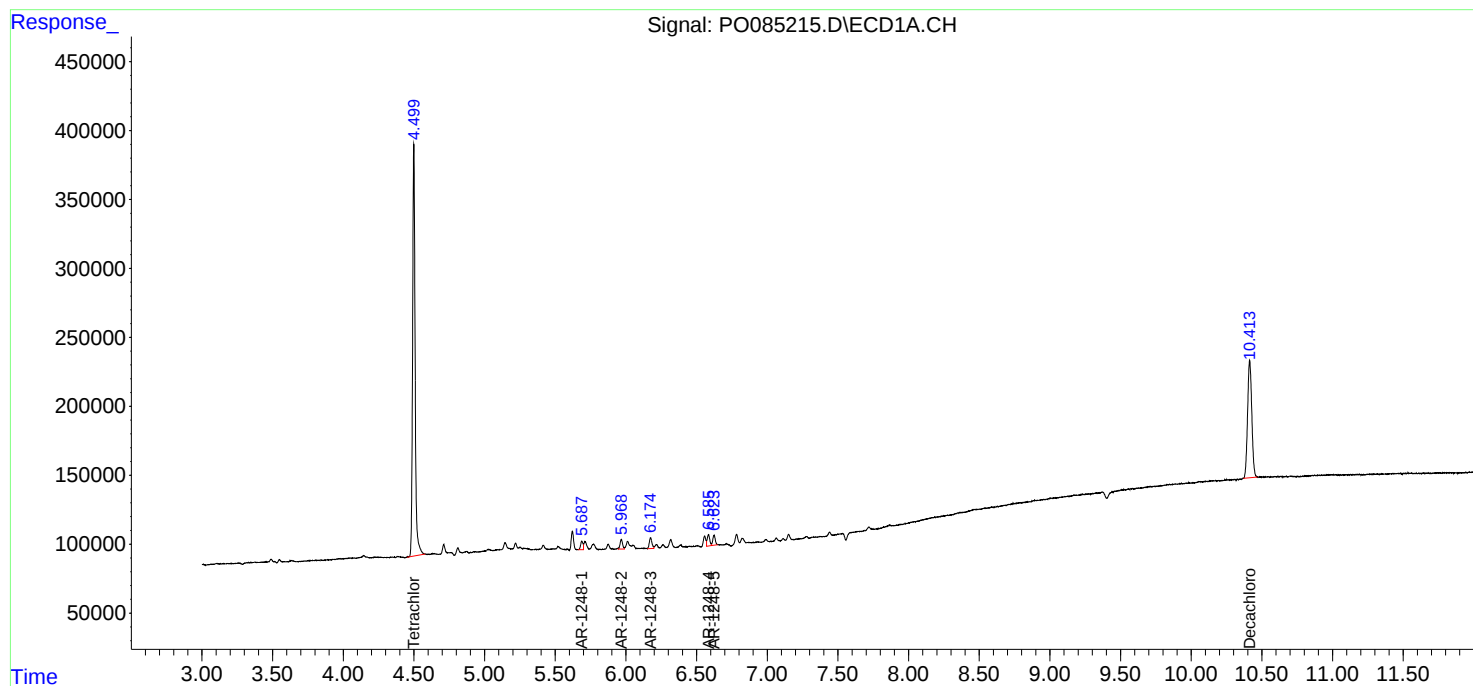
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

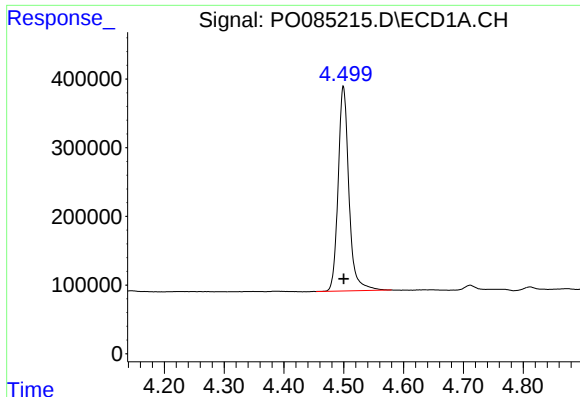
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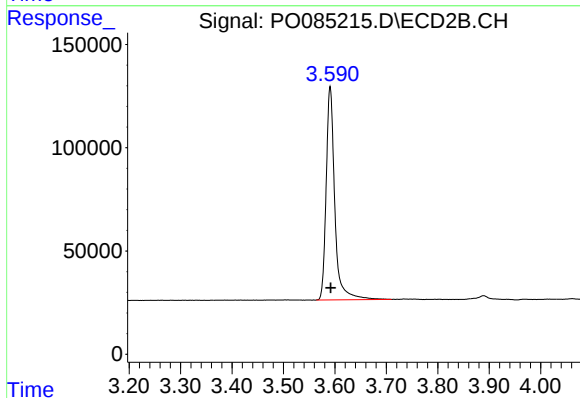




#1 Tetrachloro-m-xylene

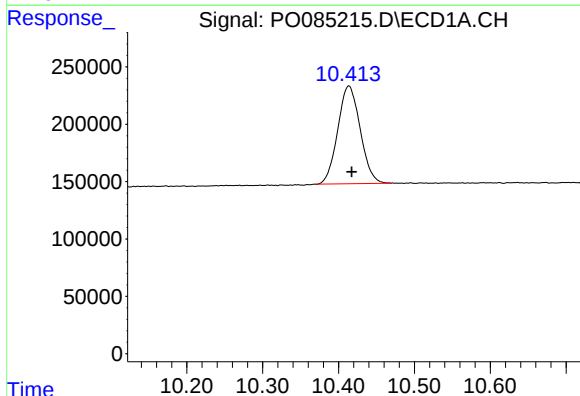
R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 3731333
Conc: 21.73 ng/ml

Instrument :
ECD_O
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LOD-MDL-SOIL-01-QT1-2022



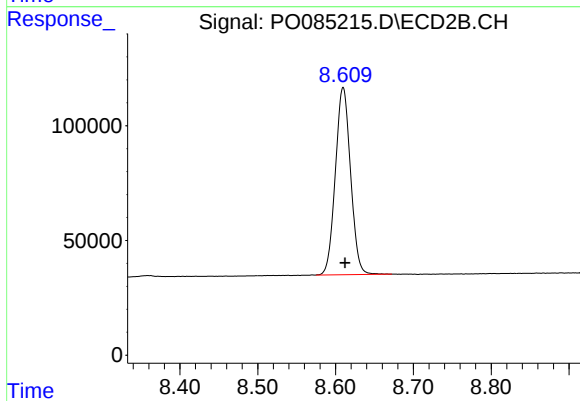
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.001 min
Response: 1200397
Conc: 26.31 ng/ml



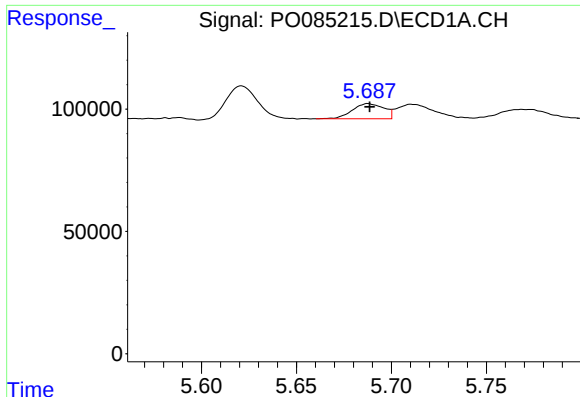
#2 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: -0.004 min
Response: 1753922
Conc: 26.78 ng/ml



#2 Decachlorobiphenyl

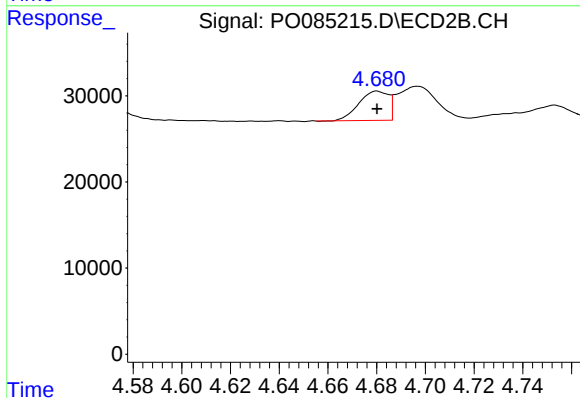
R.T.: 8.610 min
Delta R.T.: -0.002 min
Response: 1104818
Conc: 29.02 ng/ml



#21 AR-1248-1

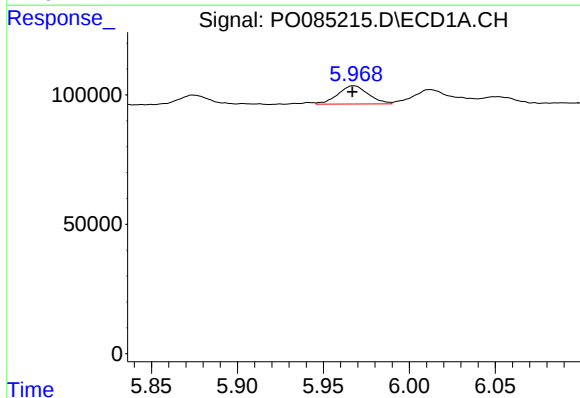
R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 71575
Conc: 26.93 ng/ml

Instrument :
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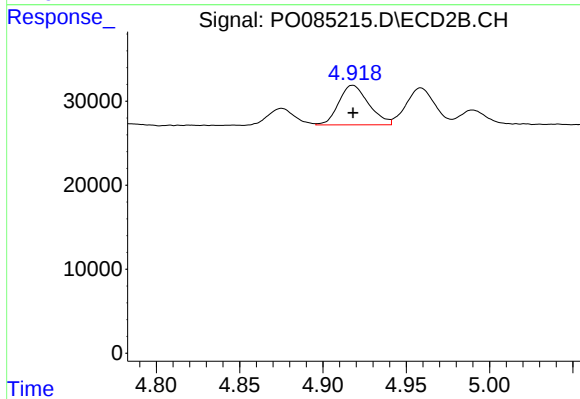
#21 AR-1248-1

R.T.: 4.680 min
Delta R.T.: 0.000 min
Response: 28564
Conc: 27.98 ng/ml



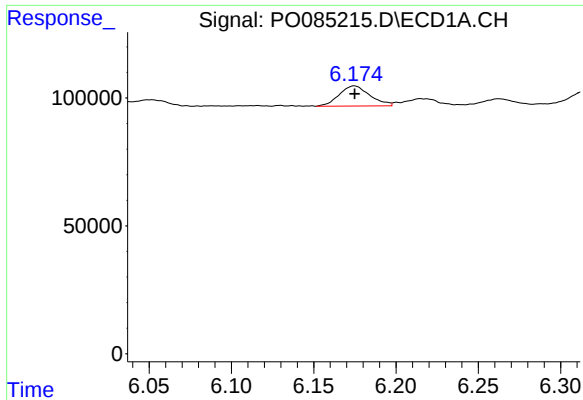
#22 AR-1248-2

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 86446
Conc: 26.05 ng/ml



#22 AR-1248-2

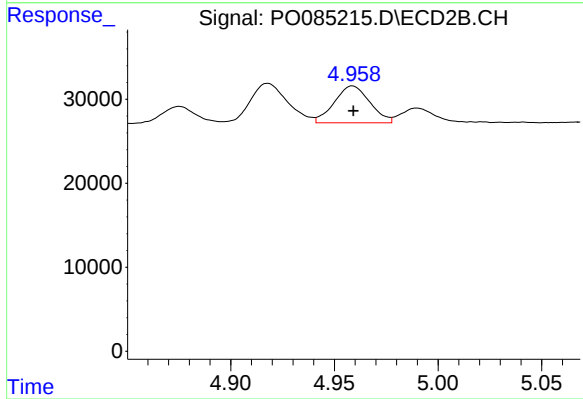
R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 59076
Conc: 40.78 ng/ml



#23 AR-1248-3

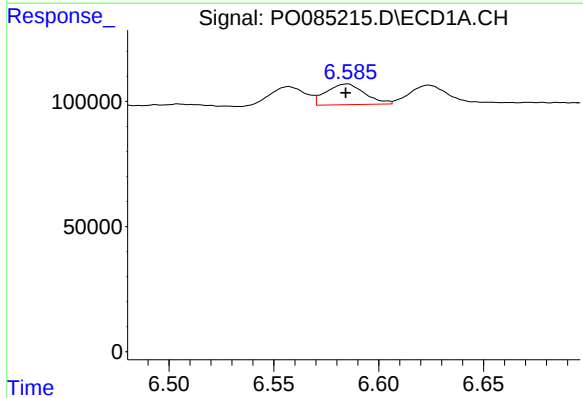
R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 102335
Conc: 29.86 ng/ml

Instrument :
ECD_O
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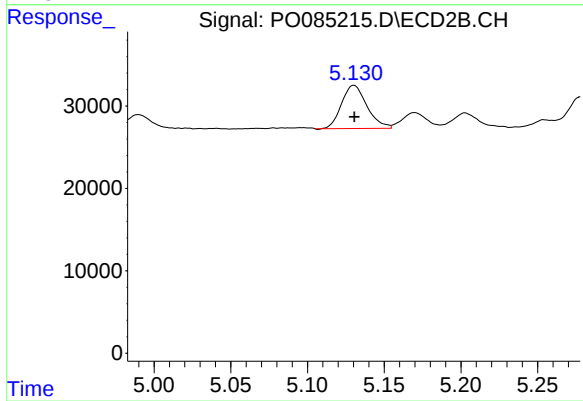
#23 AR-1248-3

R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 52419
Conc: 35.44 ng/ml



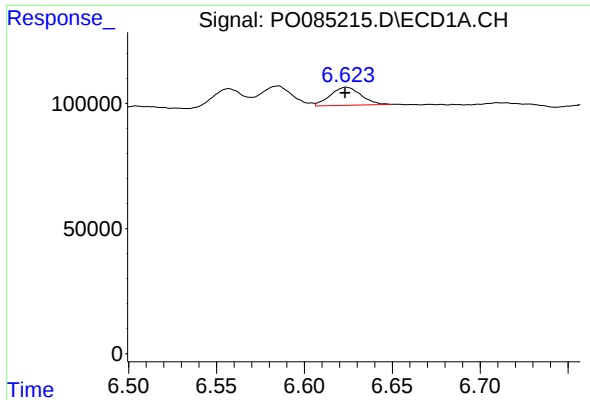
#24 AR-1248-4

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 105719
Conc: 31.87 ng/ml



#24 AR-1248-4

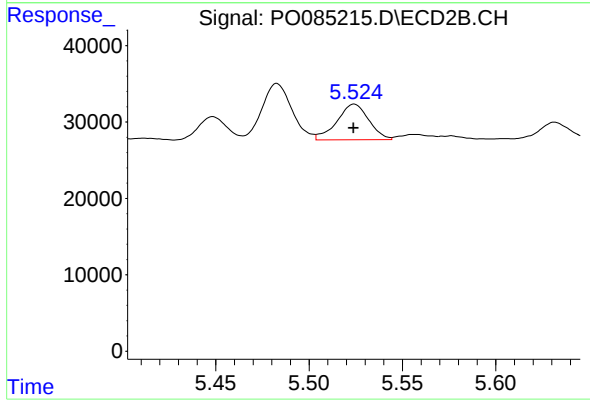
R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 60738
Conc: 34.79 ng/ml



#25 AR-1248-5

R.T.: 6.624 min
Delta R.T.: 0.000 min
Response: 87570
Conc: 27.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



#25 AR-1248-5

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 55647
Conc: 34.00 ng/ml