

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112923\
 Data File : PO100146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 17:01
 Operator : YP/AJ
 Sample : 05557-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 600X-6A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/30/2023
 Supervised By :Ankita Jodhani 11/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 23:53:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO112123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 15:58:40 2023
 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...	4.479	3.704	32330295	27822173	18.942m	18.549
2) SA Decachlor...	10.359	8.797	13473433	20797563	18.550m	18.586
Target Compounds						
26) L6 AR-1254-1	6.534	5.623	202.2E6	267.4E6	4198.460	5159.352
27) L6 AR-1254-2	6.755	5.771	466.5E6	347.3E6	6802.067	7457.503
28) L6 AR-1254-3	7.126	6.181	704.7E6	880.7E6	11061.652	11292.674
29) L6 AR-1254-4	7.415	6.411	566.9E6	653.5E6	14996.130	15311.682
30) L6 AR-1254-5	7.839	6.833	982.9E6	1457.4E6	22963.045	20139.432

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

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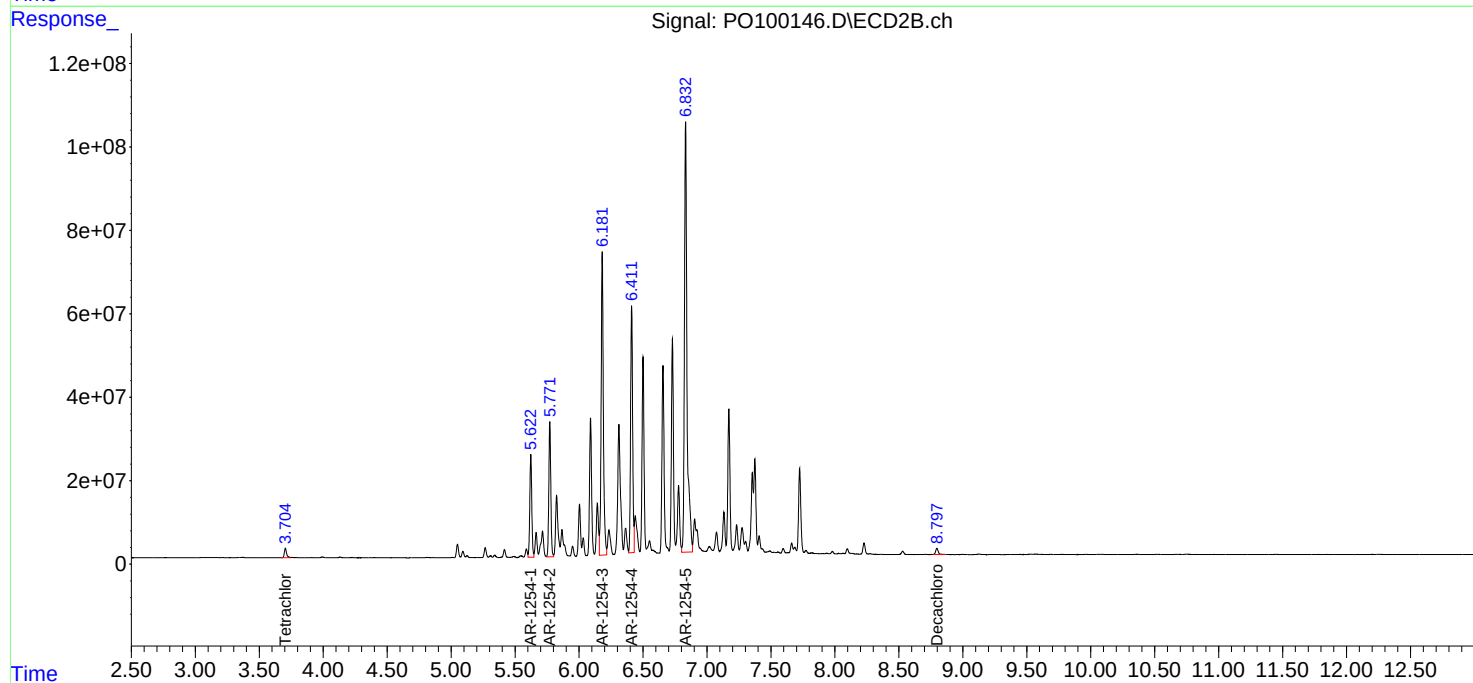
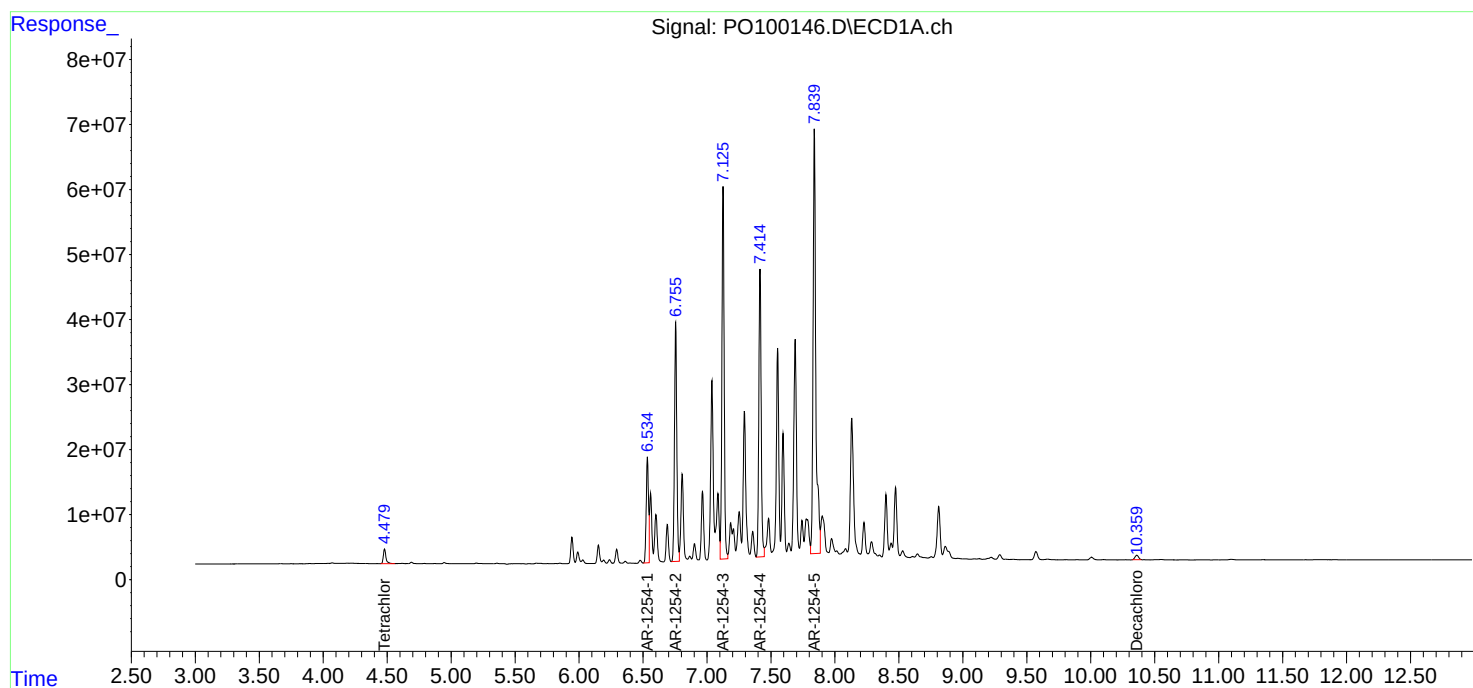
Instrument :
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ClientSampleId :
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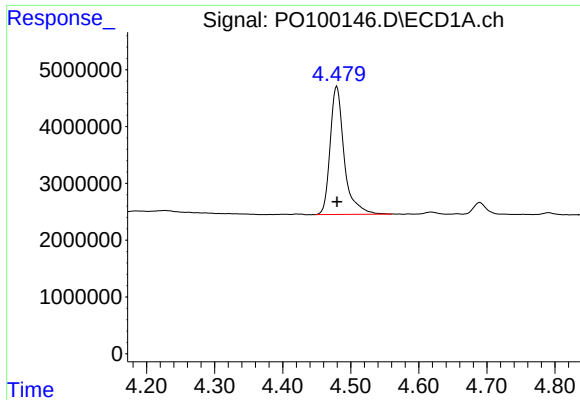
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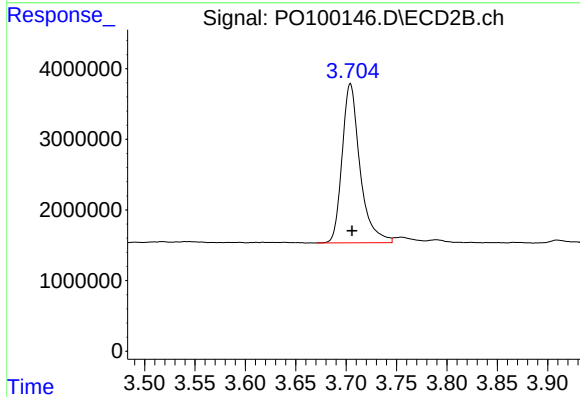
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: -0.001 min
Response: 32330295
Conc: 18.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
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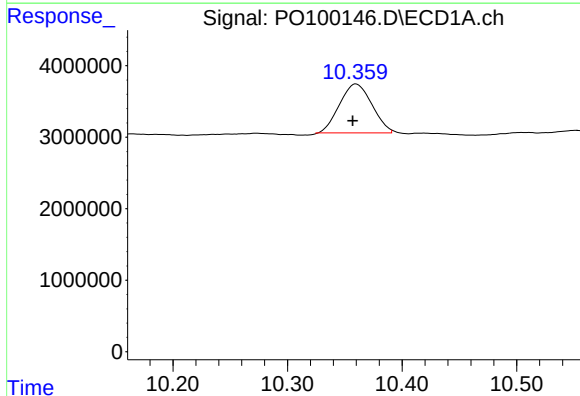
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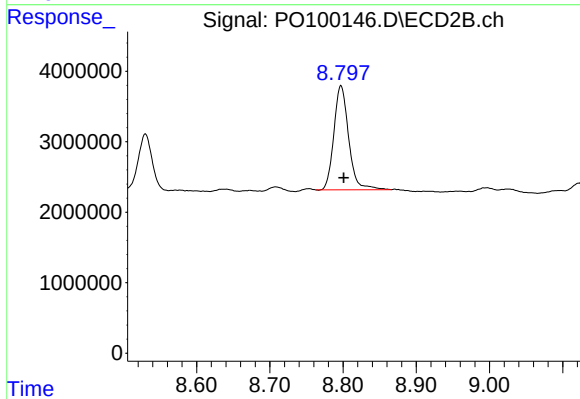
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.002 min
Response: 27822173
Conc: 18.55 ng/ml



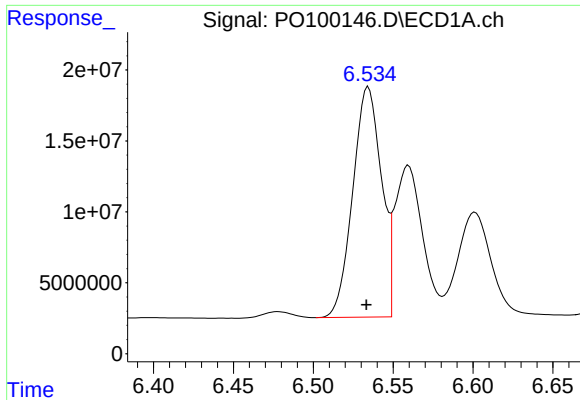
#2 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: 0.002 min
Response: 13473433
Conc: 18.55 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.797 min
Delta R.T.: -0.004 min
Response: 20797563
Conc: 18.59 ng/ml



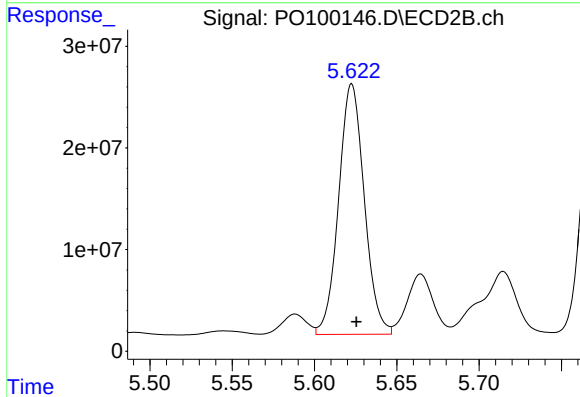
#26 AR-1254-1

R.T.: 6.534 min
Delta R.T.: 0.001 min
Response: 202168348
Conc: 4198.46 ng/ml

Instrument :
ECD_O
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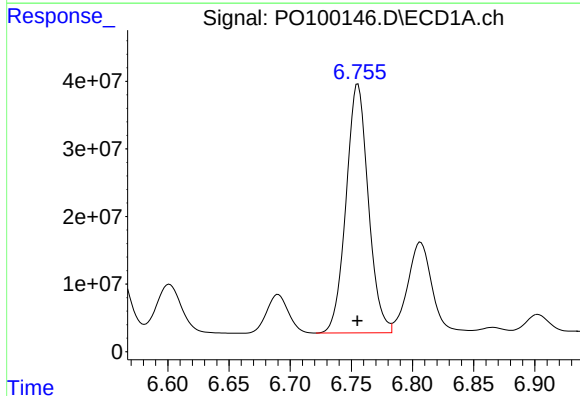
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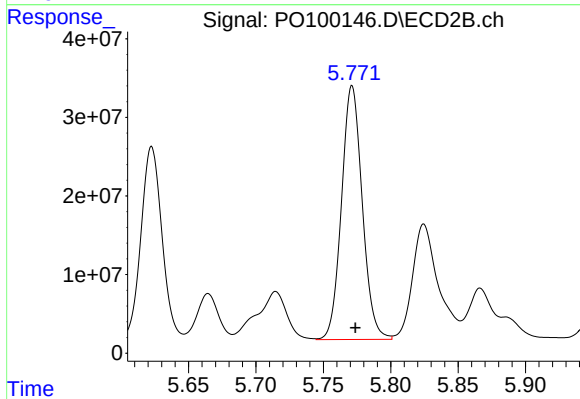
#26 AR-1254-1

R.T.: 5.623 min
Delta R.T.: -0.003 min
Response: 267445903
Conc: 5159.35 ng/ml



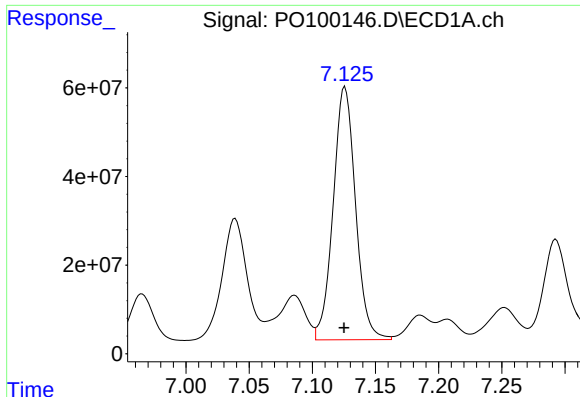
#27 AR-1254-2

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 466488873
Conc: 6802.07 ng/ml



#27 AR-1254-2

R.T.: 5.771 min
Delta R.T.: -0.003 min
Response: 347278946
Conc: 7457.50 ng/ml



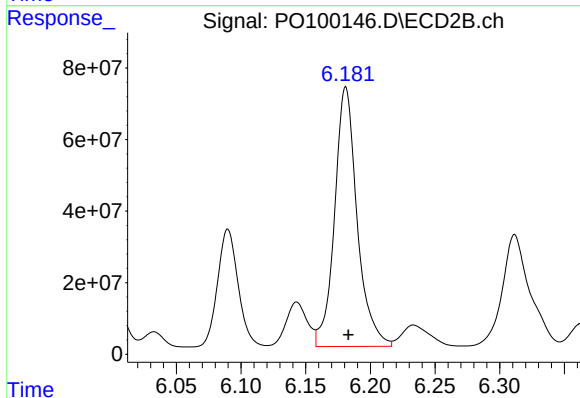
#28 AR-1254-3

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 704709762
Conc: 11061.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
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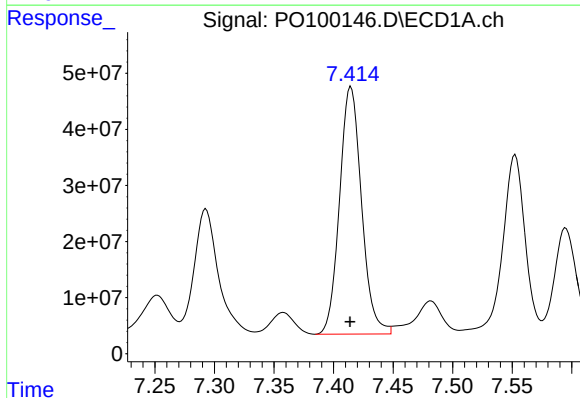
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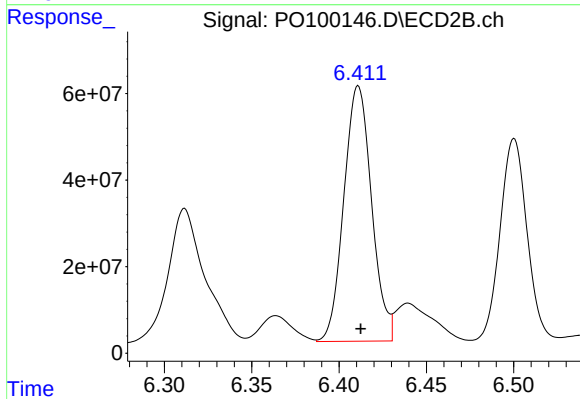
#28 AR-1254-3

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 880723766
Conc: 11292.67 ng/ml



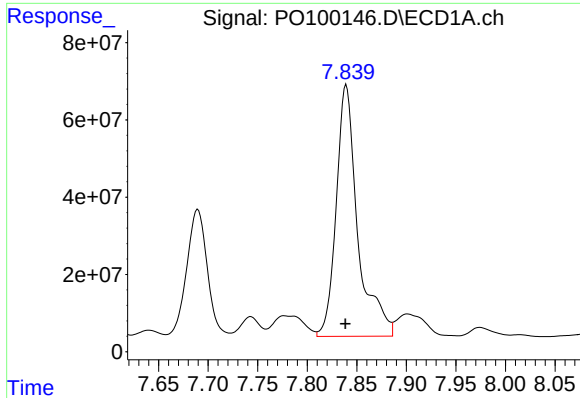
#29 AR-1254-4

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 566911412
Conc: 14996.13 ng/ml



#29 AR-1254-4

R.T.: 6.411 min
Delta R.T.: -0.001 min
Response: 653453165
Conc: 15311.68 ng/ml



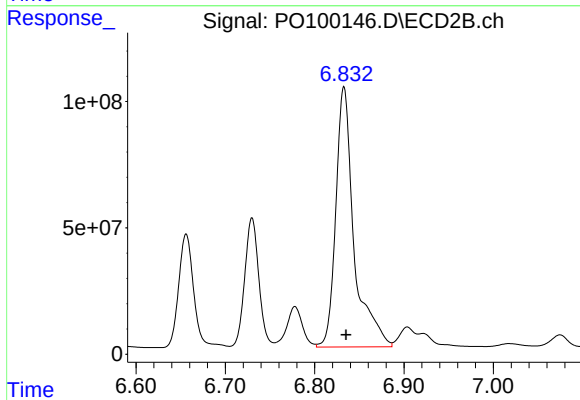
#30 AR-1254-5

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 982871216
Conc: 22963.04 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 1457350573
Conc: 20139.43 ng/ml