

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092623\
 Data File : P0098297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 23:20
 Operator : YP/AJ
 Sample : 04602-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 002

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2023
 Supervised By :Ankita Jodhani 09/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:54:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 26 09:03:52 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...	4.485	3.640	50124483	20489118	26.256	26.993m
2) SA Decachlor...	10.295	8.652	33672658	15882807	41.891	41.246m
Target Compounds						
26) L6 AR-1254-1	6.516	5.527	5749883	3509354	105.221m	103.945m
27) L6 AR-1254-2	6.734	5.675	9520886	4136927	120.990m	141.966m
28) L6 AR-1254-3	7.103	6.080	18395917	10660607	252.612m	249.814m
29) L6 AR-1254-4	7.390	6.309	12117582	5815263	295.337	278.928
30) L6 AR-1254-5	7.809	6.727	28869117	17298235	596.022	526.186

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

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Acq On : 26 Sep 2023 23:20
Operator : YP/AJ
Sample : 04602-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

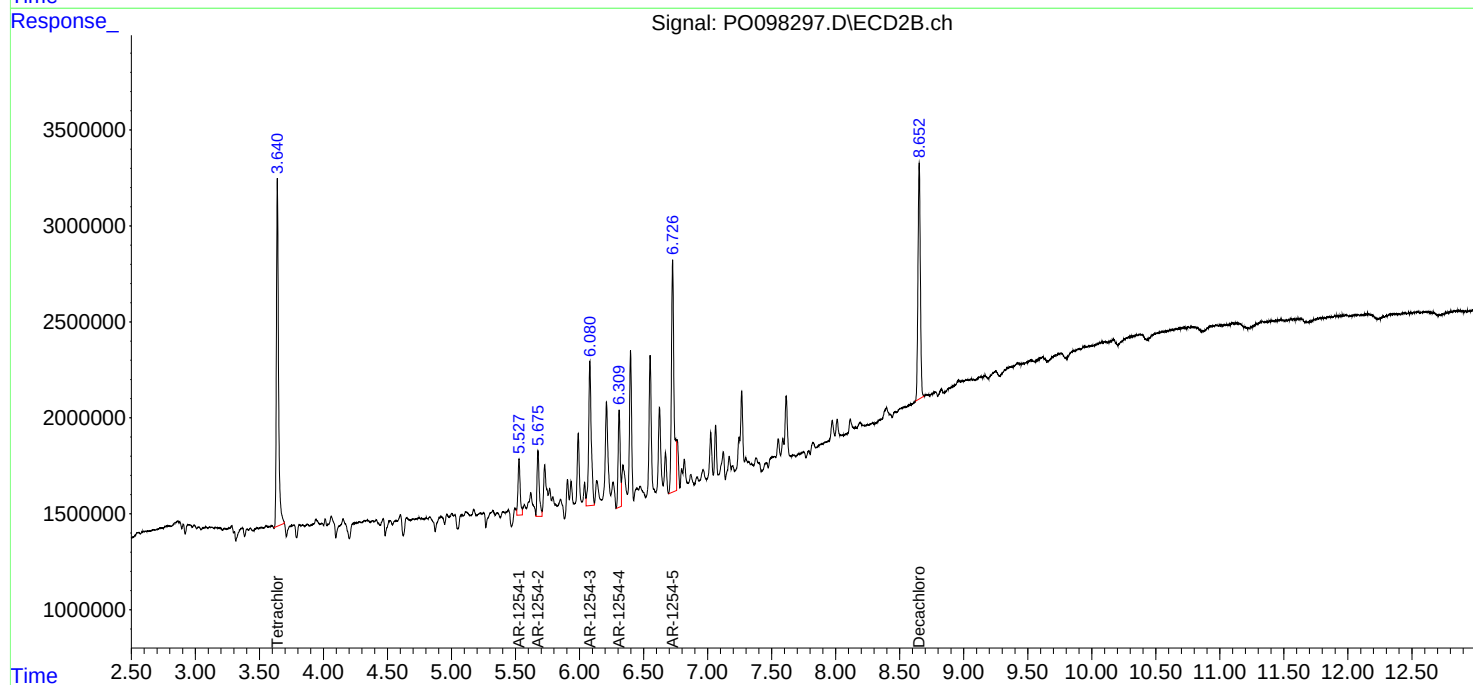
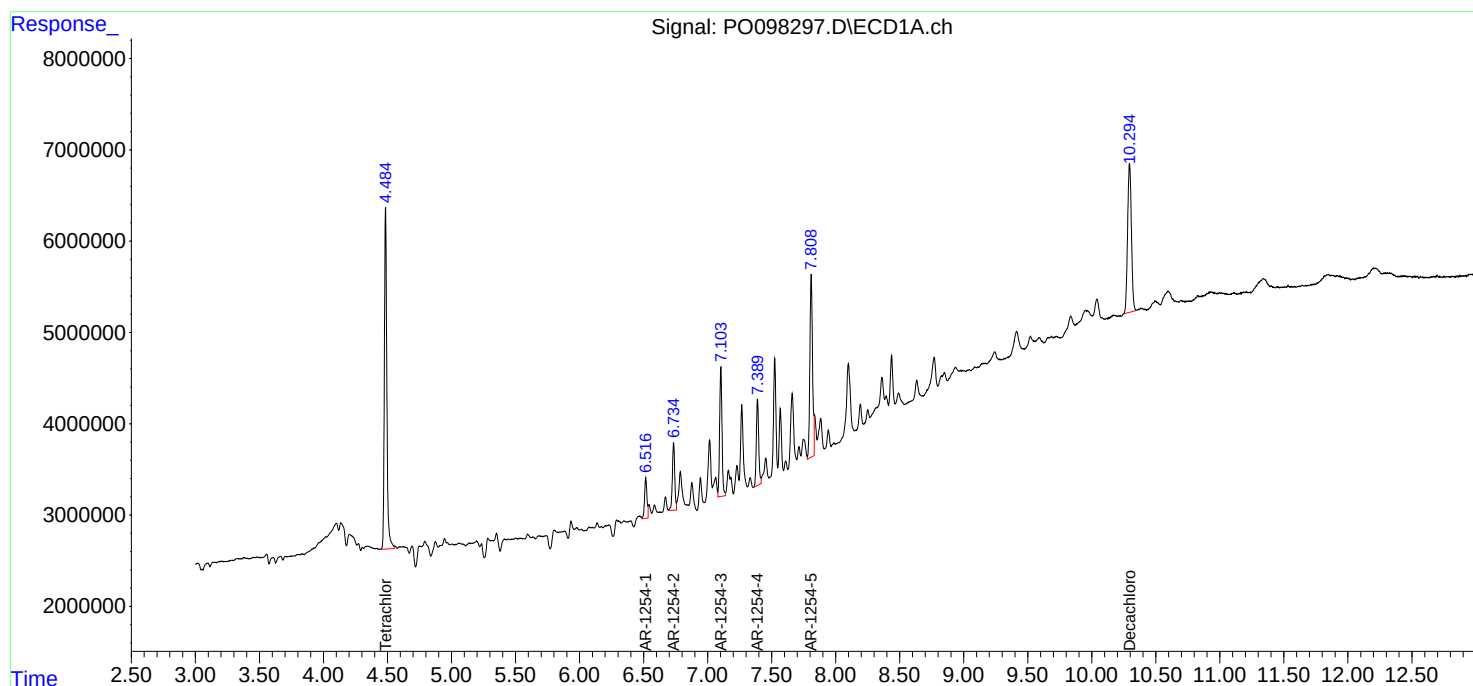
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ECD_O
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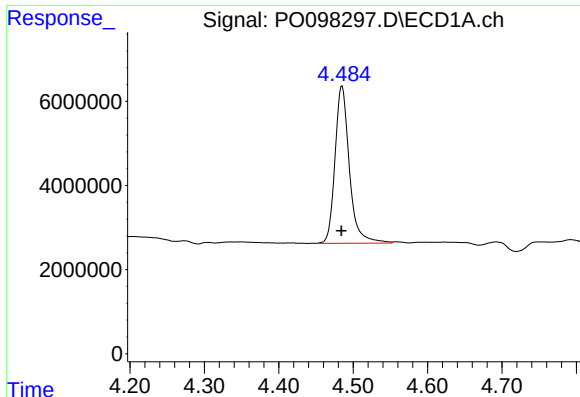
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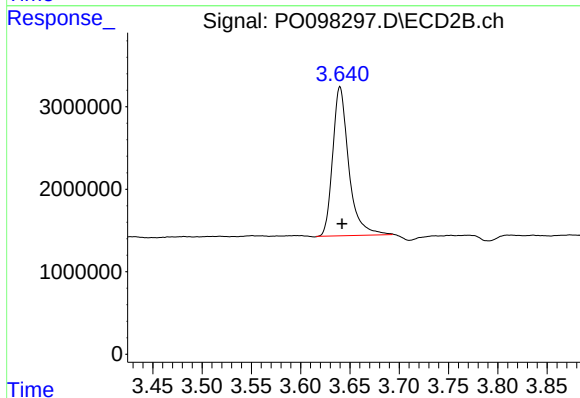
#1 Tetrachloro-m-xylene

R.T.: 4.485 min
Delta R.T.: 0.001 min
Response: 50124483
Conc: 26.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
002

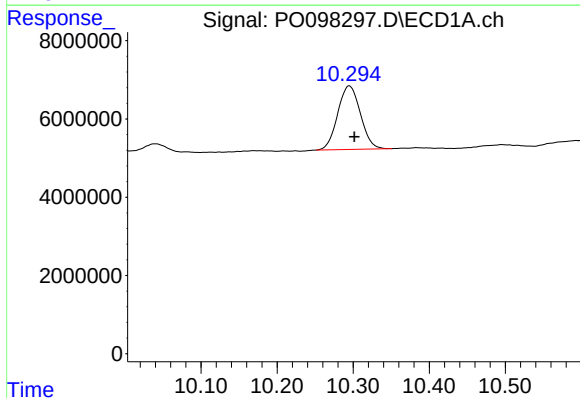
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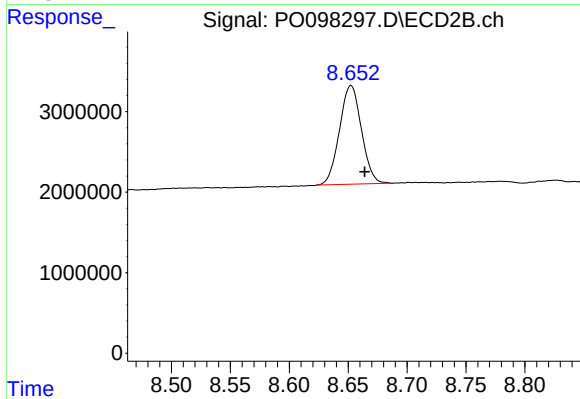
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.003 min
Response: 20489118
Conc: 26.99 ng/ml m



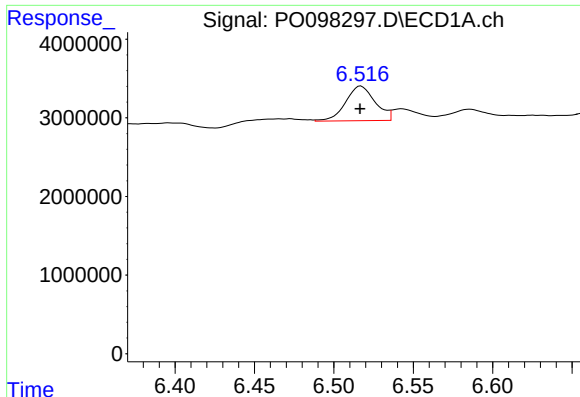
#2 Decachlorobiphenyl

R.T.: 10.295 min
Delta R.T.: -0.007 min
Response: 33672658
Conc: 41.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.652 min
Delta R.T.: -0.012 min
Response: 15882807
Conc: 41.25 ng/ml m



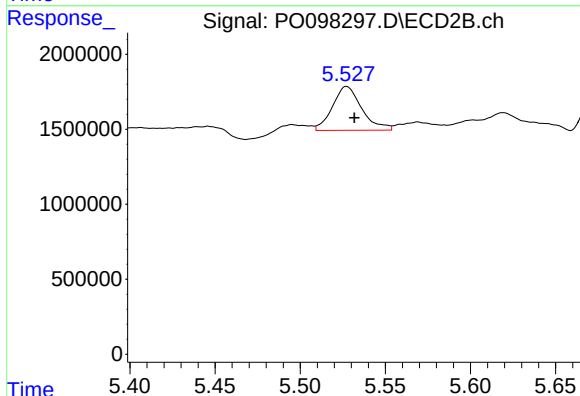
#26 AR-1254-1

R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 5749883
Conc: 105.22 ng/ml

Instrument :
ECD_O
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002

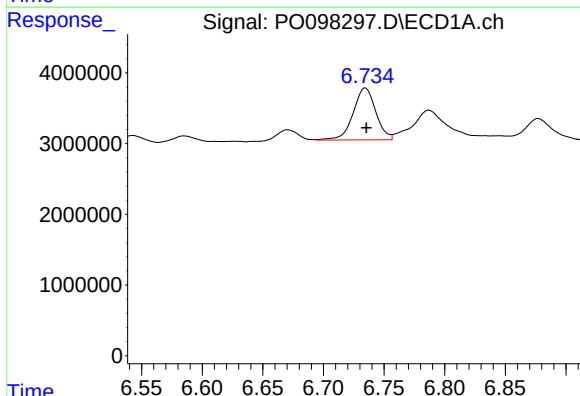
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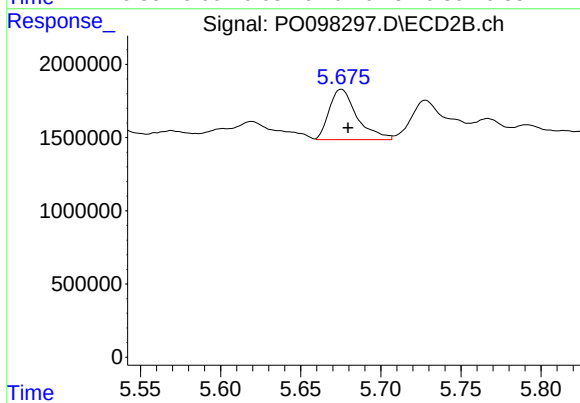
#26 AR-1254-1

R.T.: 5.527 min
Delta R.T.: -0.005 min
Response: 3509354
Conc: 103.95 ng/ml m



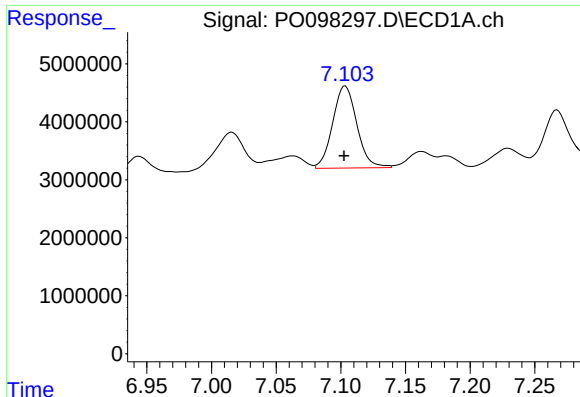
#27 AR-1254-2

R.T.: 6.734 min
Delta R.T.: -0.002 min
Response: 9520886
Conc: 120.99 ng/ml m



#27 AR-1254-2

R.T.: 5.675 min
Delta R.T.: -0.005 min
Response: 4136927
Conc: 141.97 ng/ml m



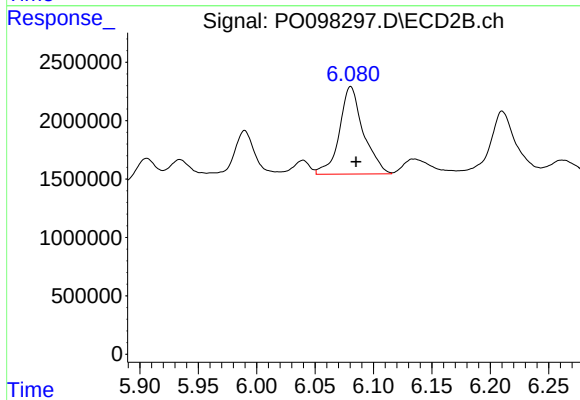
#28 AR-1254-3

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 18395917
Conc: 252.61 ng/ml

Instrument :
ECD_O
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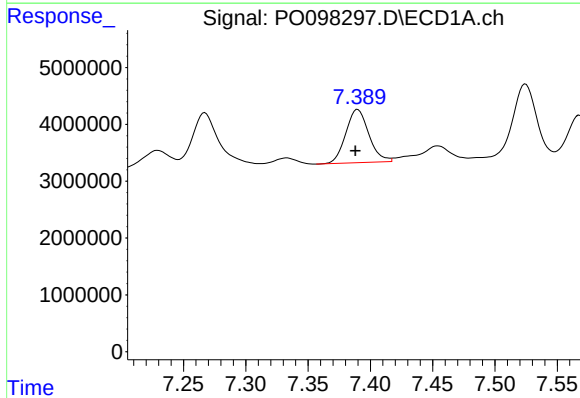
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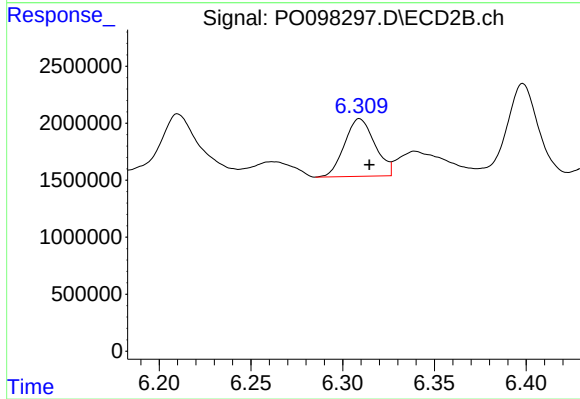
#28 AR-1254-3

R.T.: 6.080 min
Delta R.T.: -0.005 min
Response: 10660607
Conc: 249.81 ng/ml m



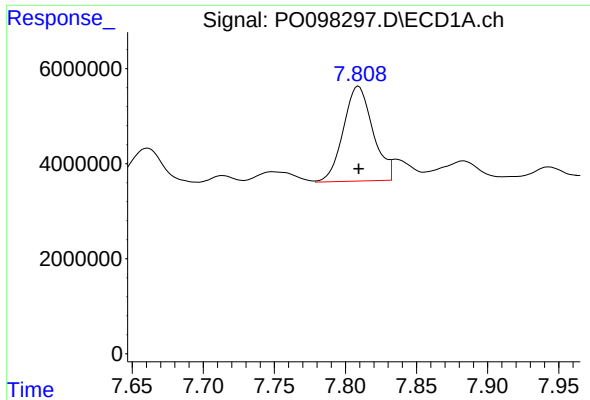
#29 AR-1254-4

R.T.: 7.390 min
Delta R.T.: 0.002 min
Response: 12117582
Conc: 295.34 ng/ml



#29 AR-1254-4

R.T.: 6.309 min
Delta R.T.: -0.005 min
Response: 5815263
Conc: 278.93 ng/ml



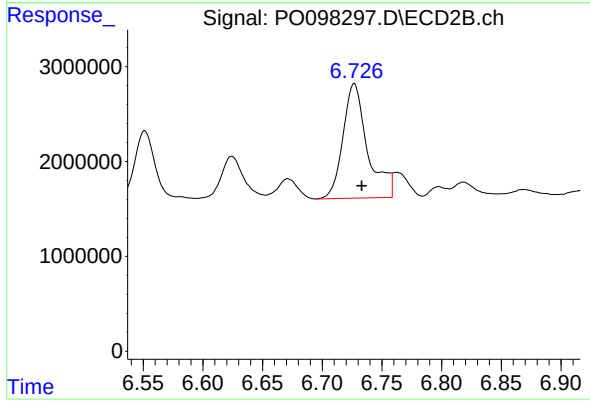
#30 AR-1254-5

R.T.: 7.809 min
Delta R.T.: 0.000 min
Response: 28869117
Conc: 596.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.727 min
Delta R.T.: -0.006 min
Response: 17298235
Conc: 526.19 ng/ml