

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120921\
 Data File : PO083532.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Dec 2021 20:31
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/10/2021
 Supervised By :mohammad ahmed 12/10/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 01:28:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 07 13:18:47 2021
 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...	4.940	3.944	5122659	1619307	53.694	52.058
2) SA Decachlor...	11.018	9.244	3630663	1345114	50.823	41.231
Target Compounds						
26) L6 AR-1254-1	7.187	6.071	1666446	998596	521.494m	504.764
27) L6 AR-1254-2	7.419	6.232	2357195	801291	511.319	461.945
28) L6 AR-1254-3	7.804	6.652	2546833	1161026	510.550	447.509
29) L6 AR-1254-4	8.101	6.893	1722464	811255	483.212	429.318
30) L6 AR-1254-5	8.533	7.322	1724638	1060014	480.849	434.231

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

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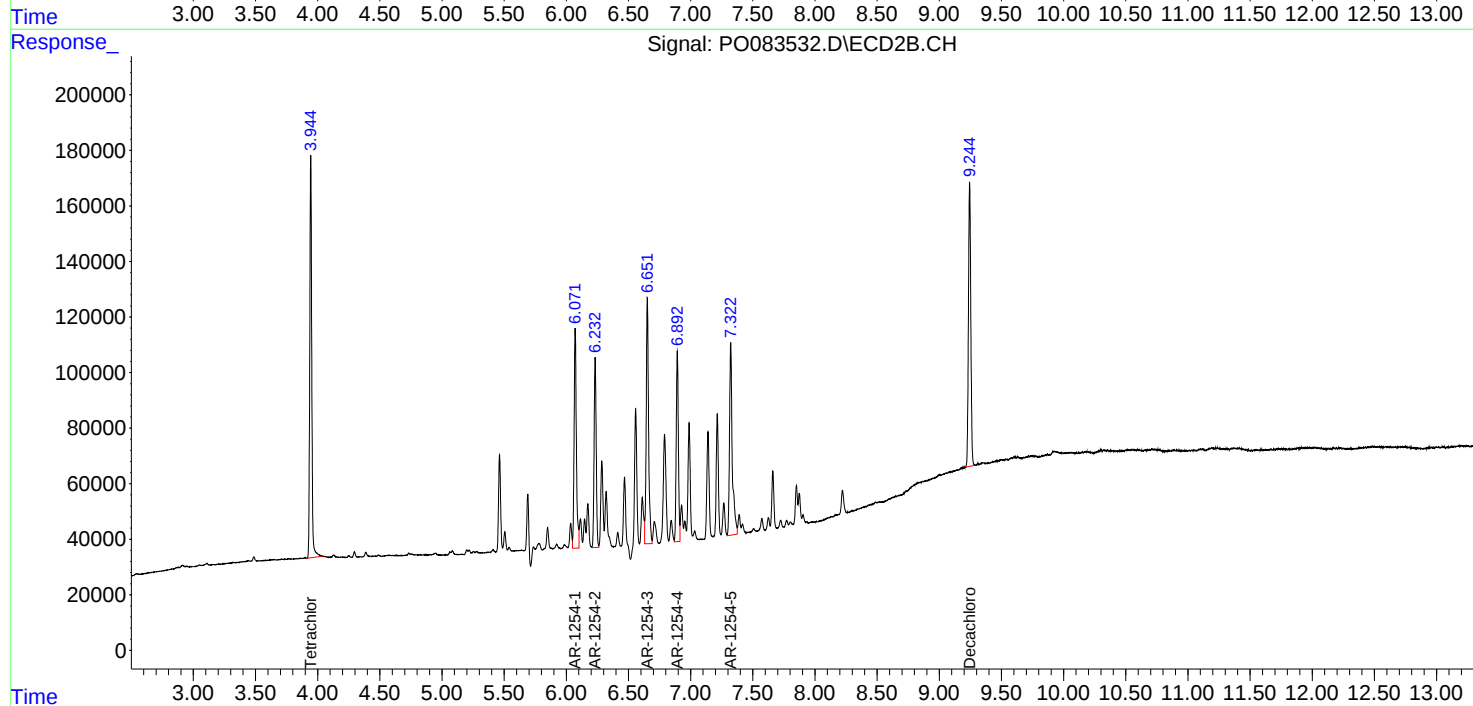
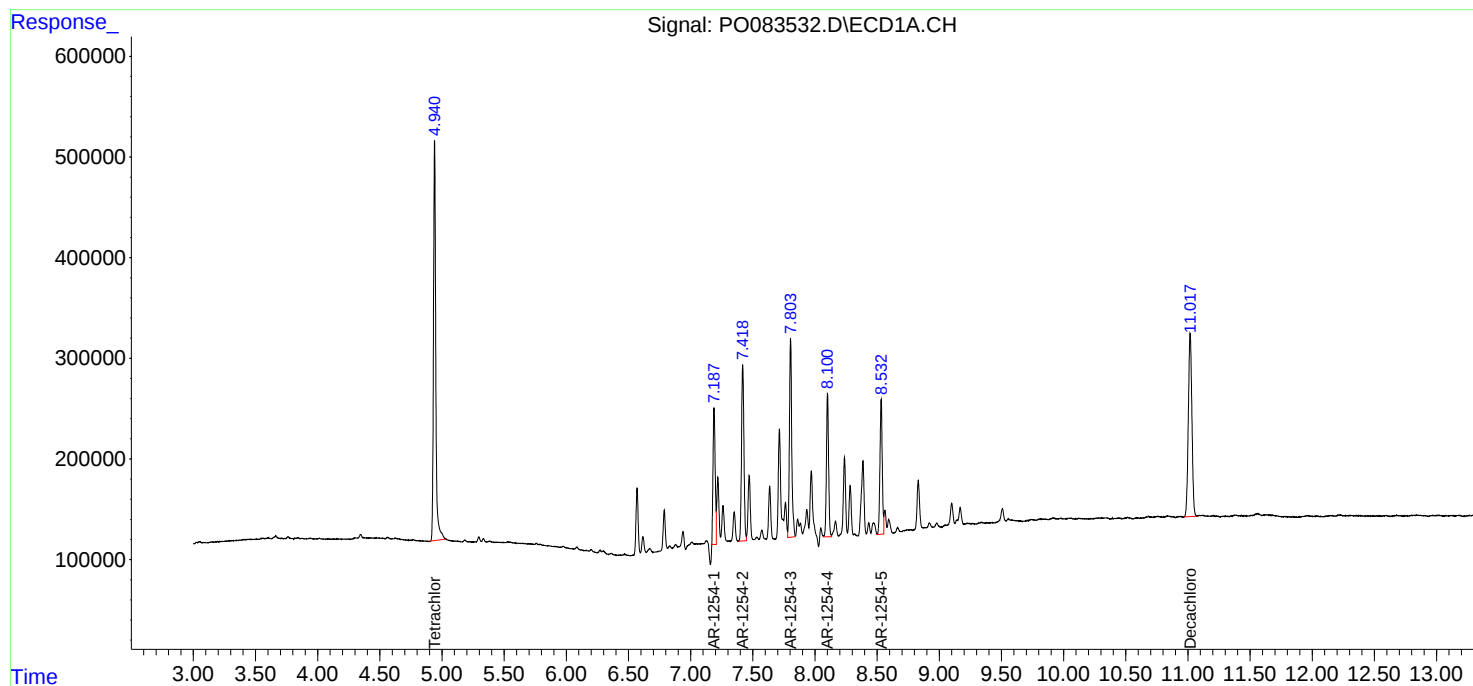
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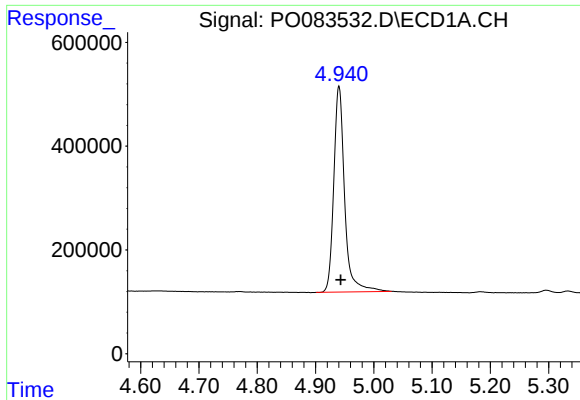
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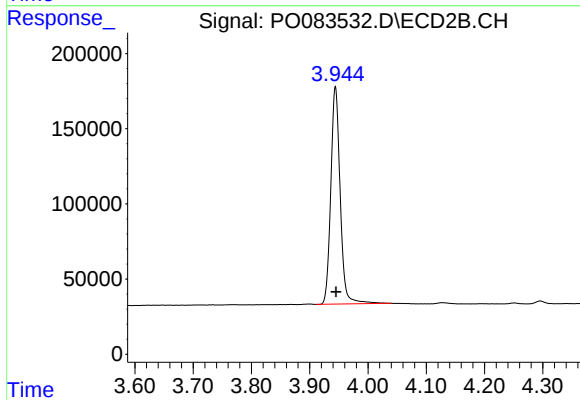
#1 Tetrachloro-m-xylene

R.T.: 4.940 min
Delta R.T.: -0.003 min
Response: 5122659
Conc: 53.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

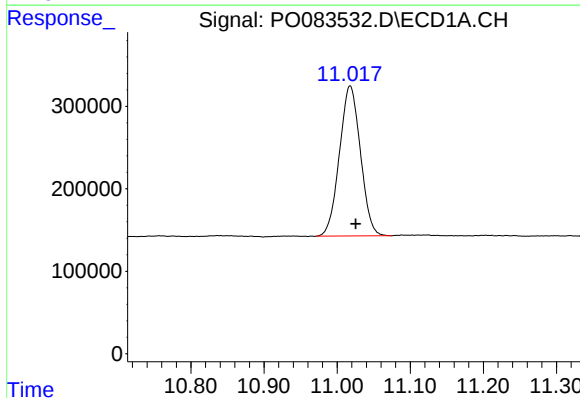
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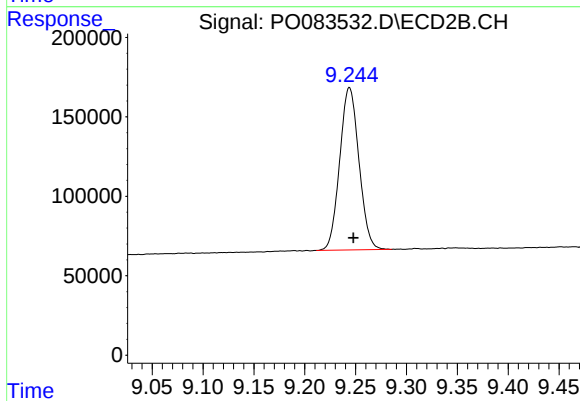
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.001 min
Response: 1619307
Conc: 52.06 ng/ml



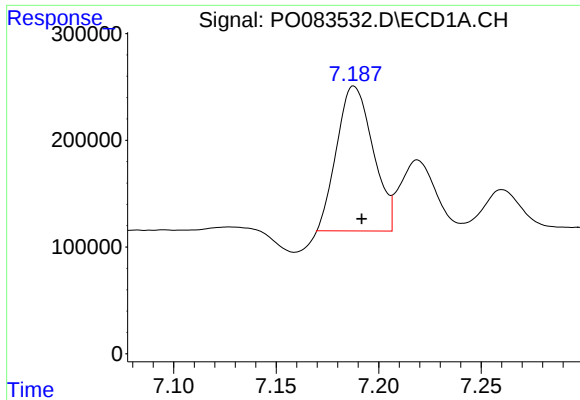
#2 Decachlorobiphenyl

R.T.: 11.018 min
Delta R.T.: -0.008 min
Response: 3630663
Conc: 50.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.244 min
Delta R.T.: -0.004 min
Response: 1345114
Conc: 41.23 ng/ml



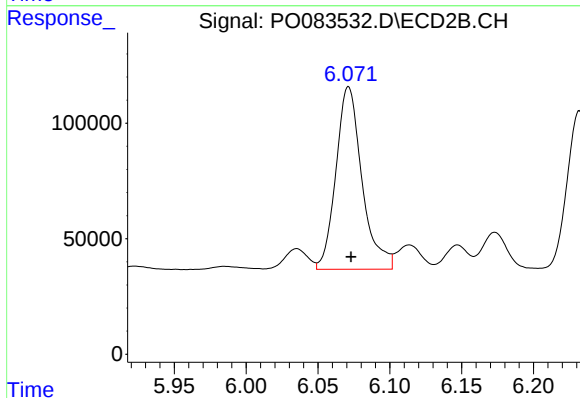
#26 AR-1254-1

R.T.: 7.187 min
Delta R.T.: -0.004 min
Response: 1666446
Conc: 521.49 ng/ml

Instrument :
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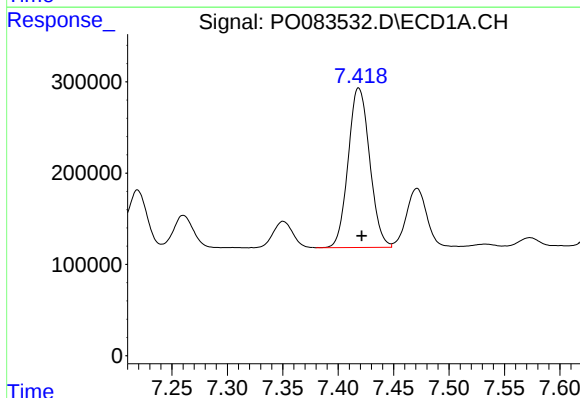
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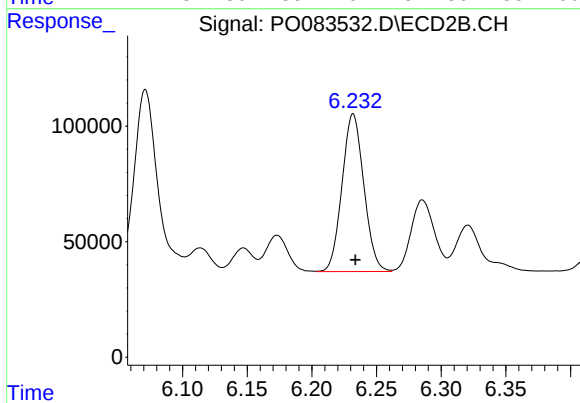
#26 AR-1254-1

R.T.: 6.071 min
Delta R.T.: -0.002 min
Response: 998596
Conc: 504.76 ng/ml



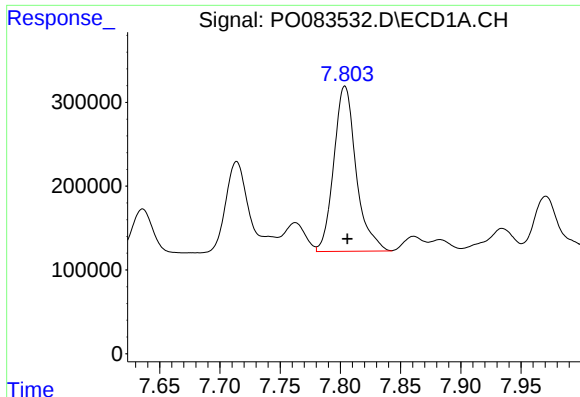
#27 AR-1254-2

R.T.: 7.419 min
Delta R.T.: -0.003 min
Response: 2357195
Conc: 511.32 ng/ml



#27 AR-1254-2

R.T.: 6.232 min
Delta R.T.: -0.002 min
Response: 801291
Conc: 461.94 ng/ml



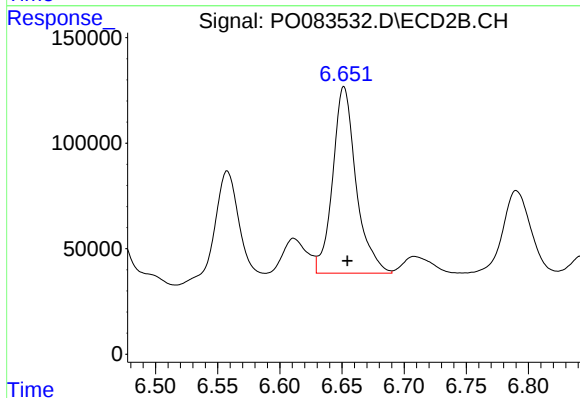
#28 AR-1254-3

R.T.: 7.804 min
Delta R.T.: -0.002 min
Response: 2546833
Conc: 510.55 ng/ml

Instrument :
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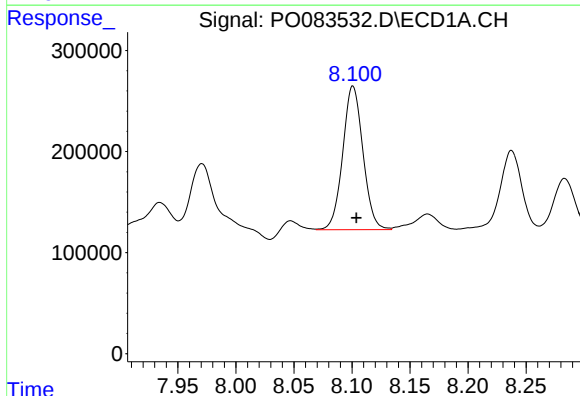
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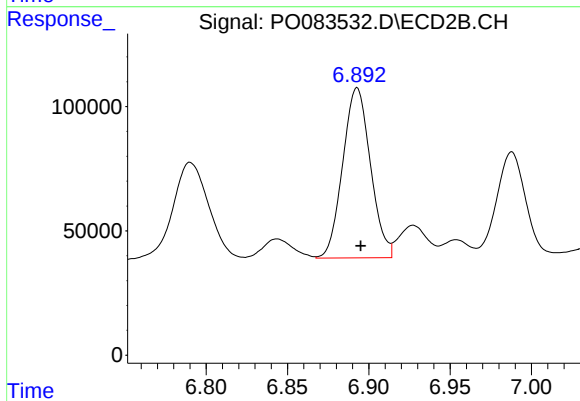
#28 AR-1254-3

R.T.: 6.652 min
Delta R.T.: -0.003 min
Response: 1161026
Conc: 447.51 ng/ml



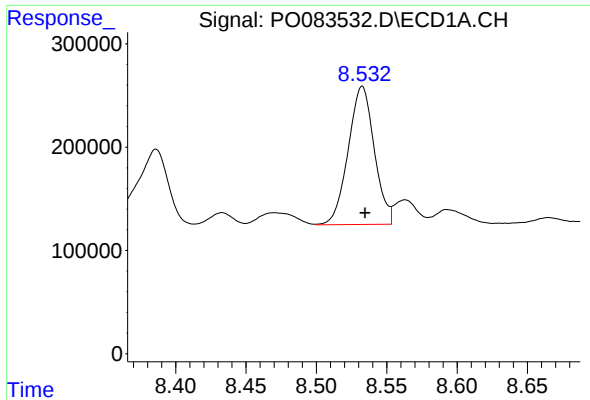
#29 AR-1254-4

R.T.: 8.101 min
Delta R.T.: -0.003 min
Response: 1722464
Conc: 483.21 ng/ml



#29 AR-1254-4

R.T.: 6.893 min
Delta R.T.: -0.002 min
Response: 811255
Conc: 429.32 ng/ml



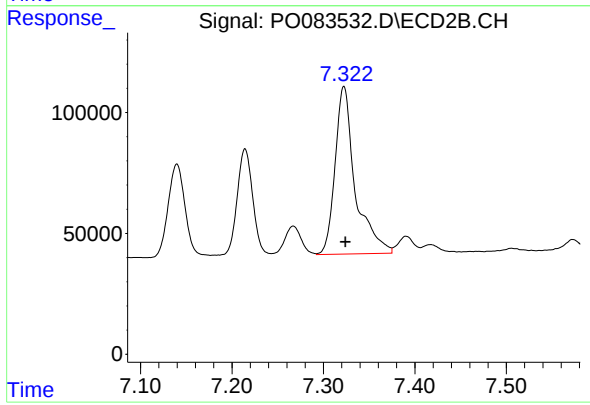
#30 AR-1254-5

R.T.: 8.533 min
Delta R.T.: -0.002 min
Response: 1724638
Conc: 480.85 ng/ml

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#30 AR-1254-5

R.T.: 7.322 min
Delta R.T.: -0.002 min
Response: 1060014
Conc: 434.23 ng/ml