

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
 Data File : PO073323.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 1:11
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:38:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 05:08:01 2020
 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...	4.943	4.014	4061670	2237829	64.548	62.338
2) SA Decachlor...	10.964f	9.285	3190955	1957870	59.618	56.038
Target Compounds						
21) L5 AR-1248-1	6.266	5.264	848081	546207	565.568	580.059
22) L5 AR-1248-2	6.562	5.527	1084107	740832	546.433	585.000
23) L5 AR-1248-3	6.779	5.571	1275394	758789	569.083	576.942
24) L5 AR-1248-4	7.209	5.753	1522675	784867	512.213m	495.795
25) L5 AR-1248-5	7.248	6.173	1429848	890188	511.959m	536.813m

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

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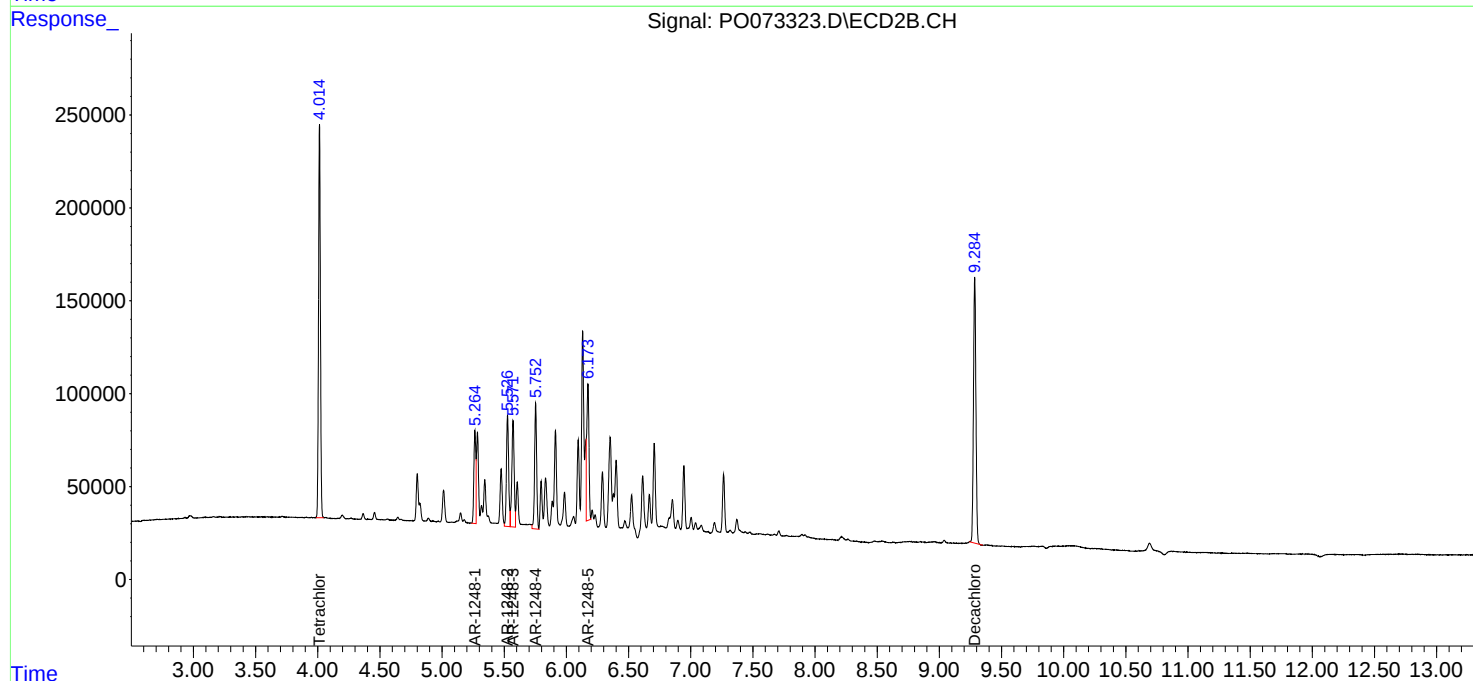
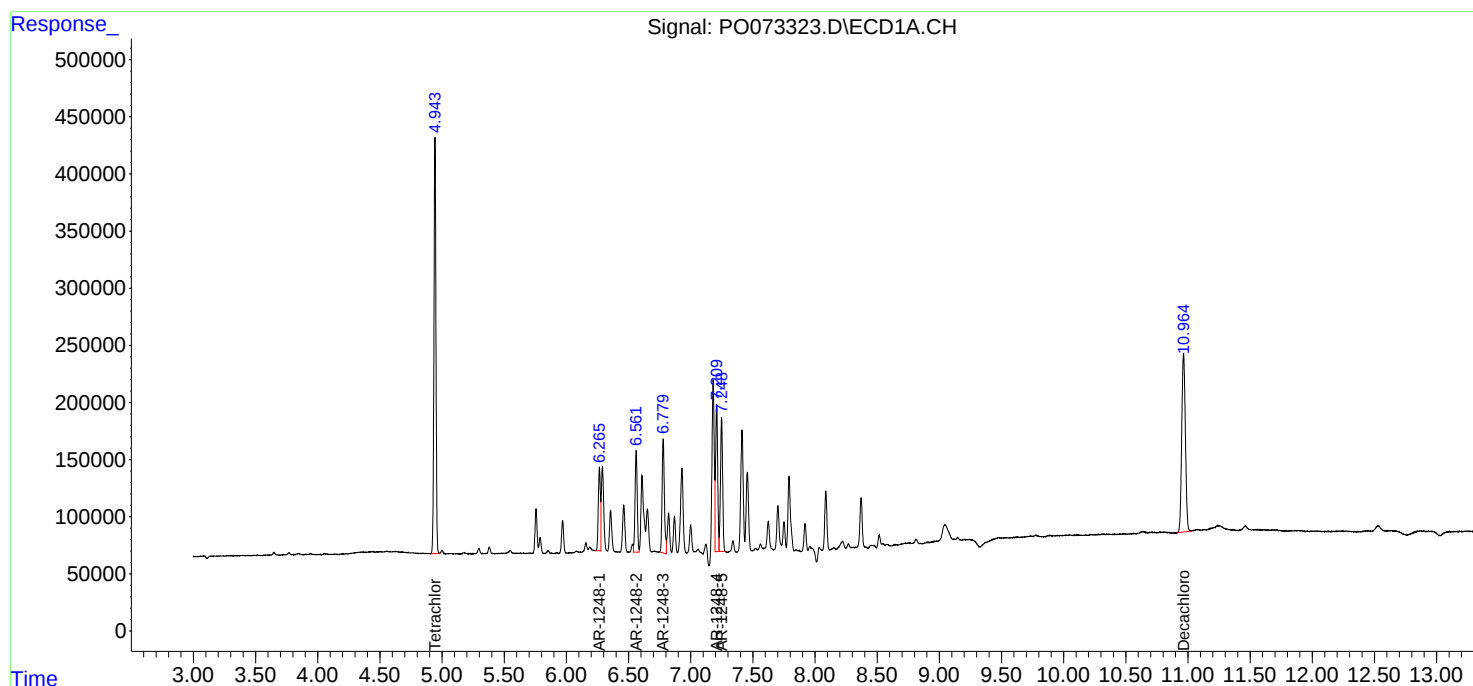
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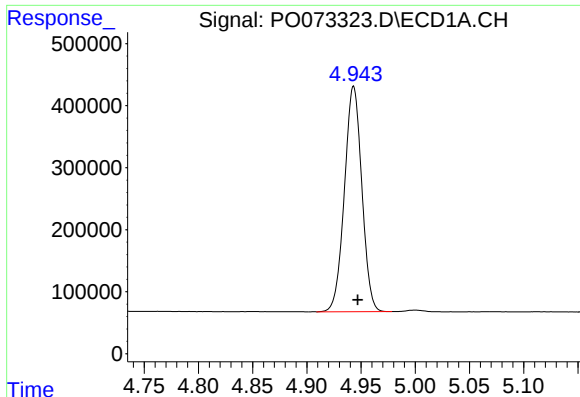
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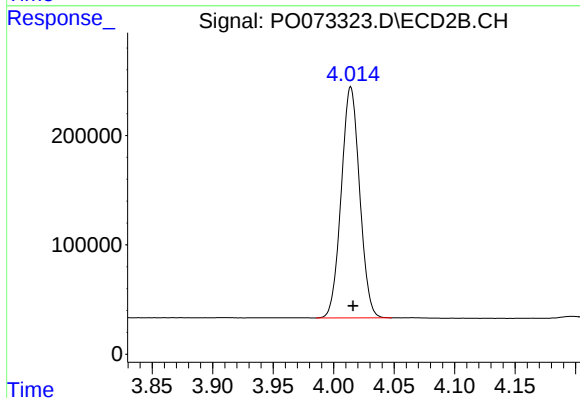
#1 Tetrachloro-m-xylene

R.T.: 4.943 min
Delta R.T.: -0.004 min
Response: 4061670
Conc: 64.55 ng/ml

Instrument :
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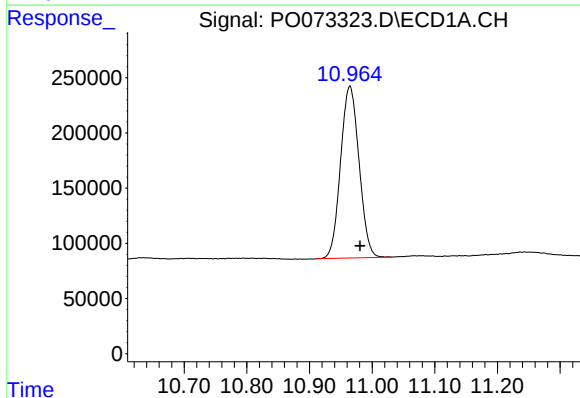
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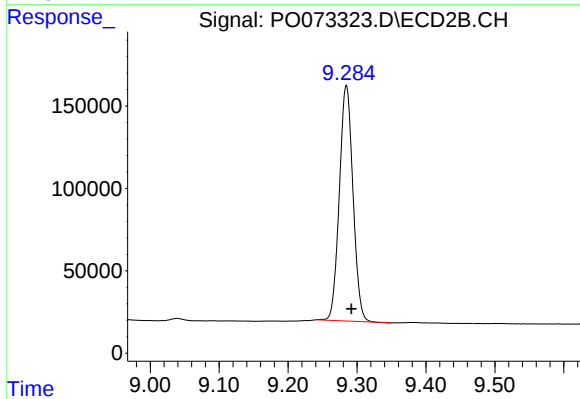
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 2237829
Conc: 62.34 ng/ml



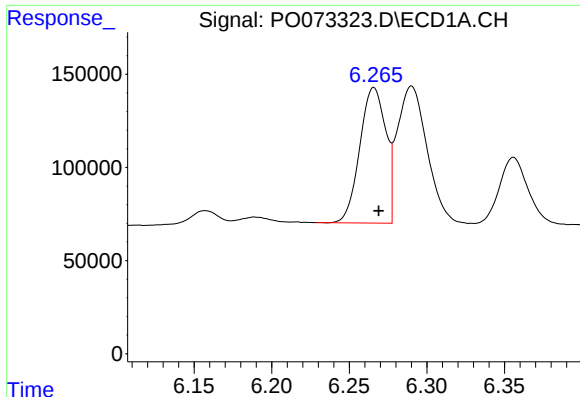
#2 Decachlorobiphenyl

R.T.: 10.964 min
Delta R.T.: -0.016 min
Response: 3190955
Conc: 59.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.285 min
Delta R.T.: -0.007 min
Response: 1957870
Conc: 56.04 ng/ml



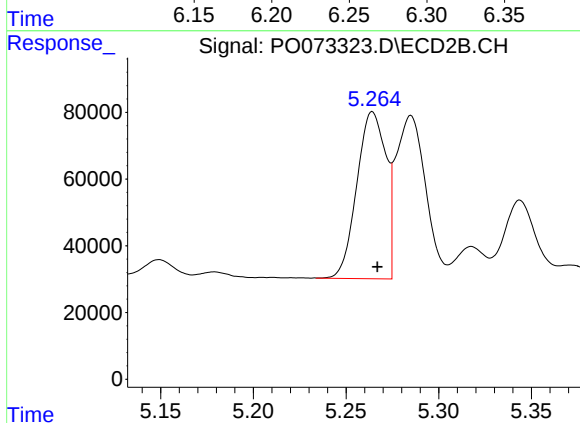
#21 AR-1248-1

R.T.: 6.266 min
Delta R.T.: -0.003 min
Response: 848081
Conc: 565.57 ng/ml

Instrument :
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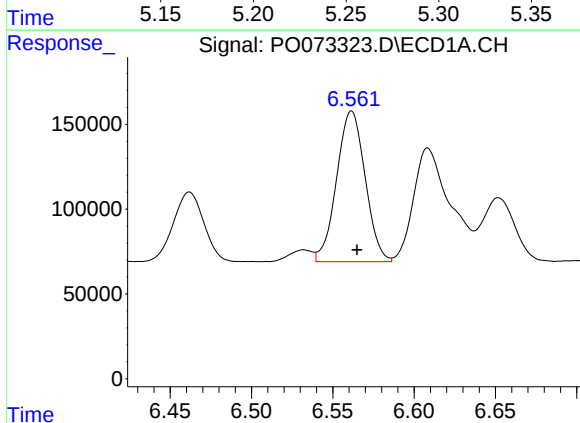
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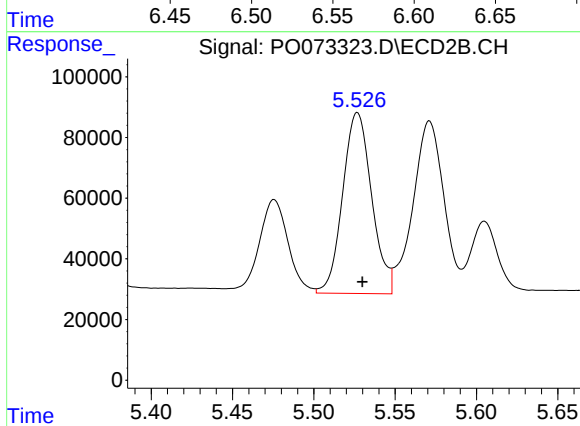
#21 AR-1248-1

R.T.: 5.264 min
Delta R.T.: -0.003 min
Response: 546207
Conc: 580.06 ng/ml



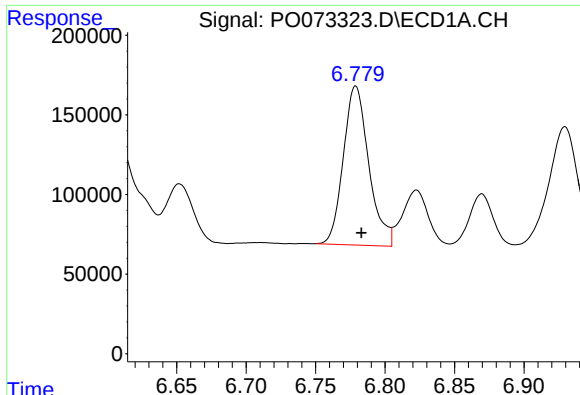
#22 AR-1248-2

R.T.: 6.562 min
Delta R.T.: -0.003 min
Response: 1084107
Conc: 546.43 ng/ml



#22 AR-1248-2

R.T.: 5.527 min
Delta R.T.: -0.003 min
Response: 740832
Conc: 585.00 ng/ml



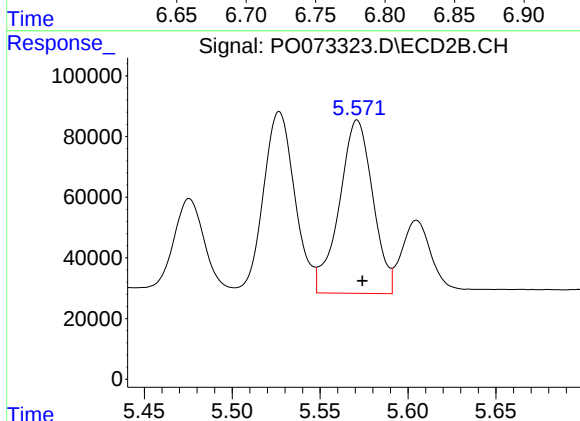
#23 AR-1248-3

R.T.: 6.779 min
Delta R.T.: -0.004 min
Response: 1275394
Conc: 569.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
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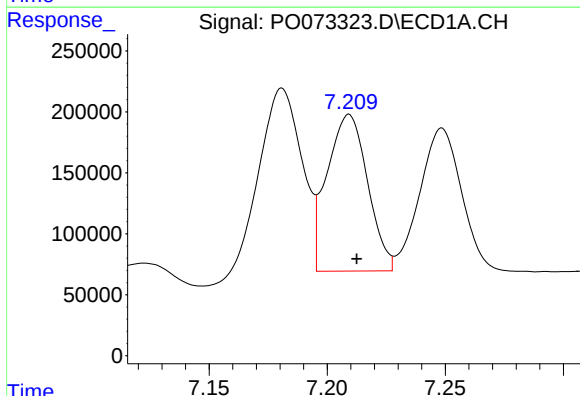
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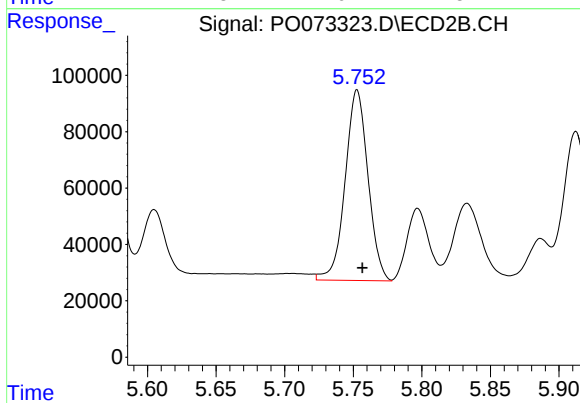
#23 AR-1248-3

R.T.: 5.571 min
Delta R.T.: -0.003 min
Response: 758789
Conc: 576.94 ng/ml



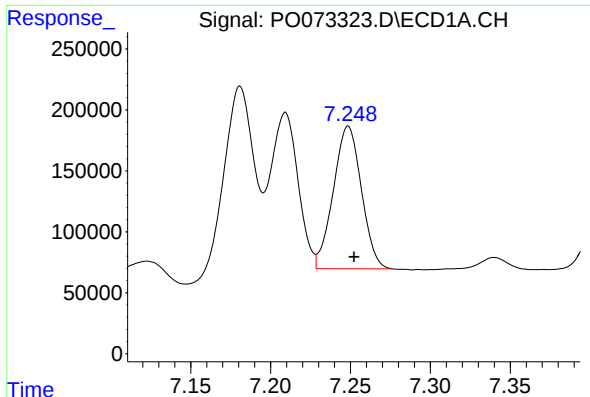
#24 AR-1248-4

R.T.: 7.209 min
Delta R.T.: -0.004 min
Response: 1522675
Conc: 512.21 ng/ml m



#24 AR-1248-4

R.T.: 5.753 min
Delta R.T.: -0.004 min
Response: 784867
Conc: 495.80 ng/ml



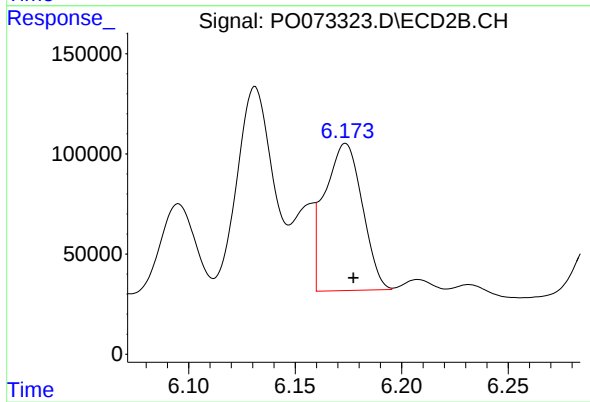
#25 AR-1248-5

R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 1429848
Conc: 511.96 ng/ml m

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#25 AR-1248-5

R.T.: 6.173 min
Delta R.T.: -0.004 min
Response: 890188
Conc: 536.81 ng/ml m