

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052821\
 Data File : P0078271.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2021 20:16
 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: May 31 02:57:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.339	3.617	4010891	1726837	54.269	57.149
2) SA Decachlor...	9.951	8.806	2640536	1527512	53.408	52.532
Target Compounds						
21) L5 AR-1248-1	5.634	4.845	764338	378750	536.414	587.716m
22) L5 AR-1248-2	5.926	5.105	1027288	518660	541.105	542.563
23) L5 AR-1248-3	6.136	5.148	1217151	520563	548.749	541.556
24) L5 AR-1248-4	6.560	5.328	1337224	610533	574.498	533.095
25) L5 AR-1248-5	6.597	5.744	1328302	612427	587.076	584.462

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

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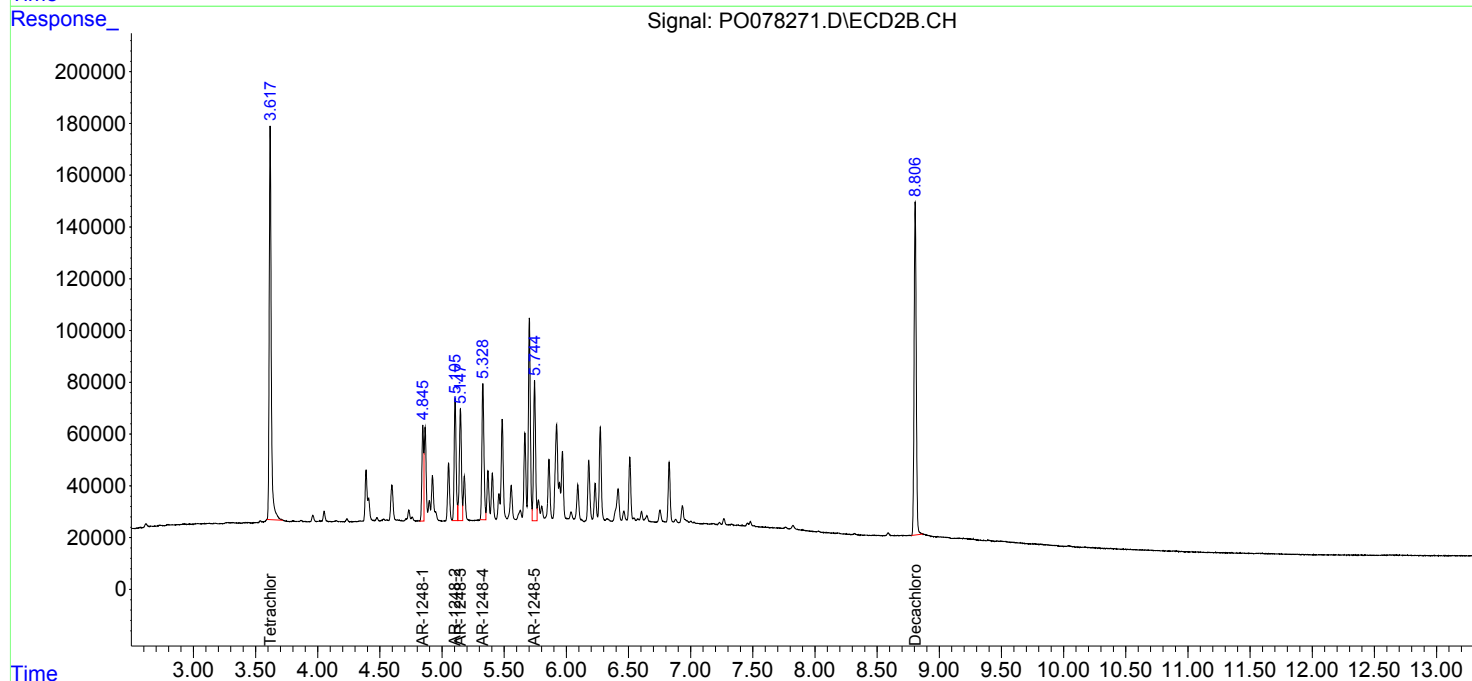
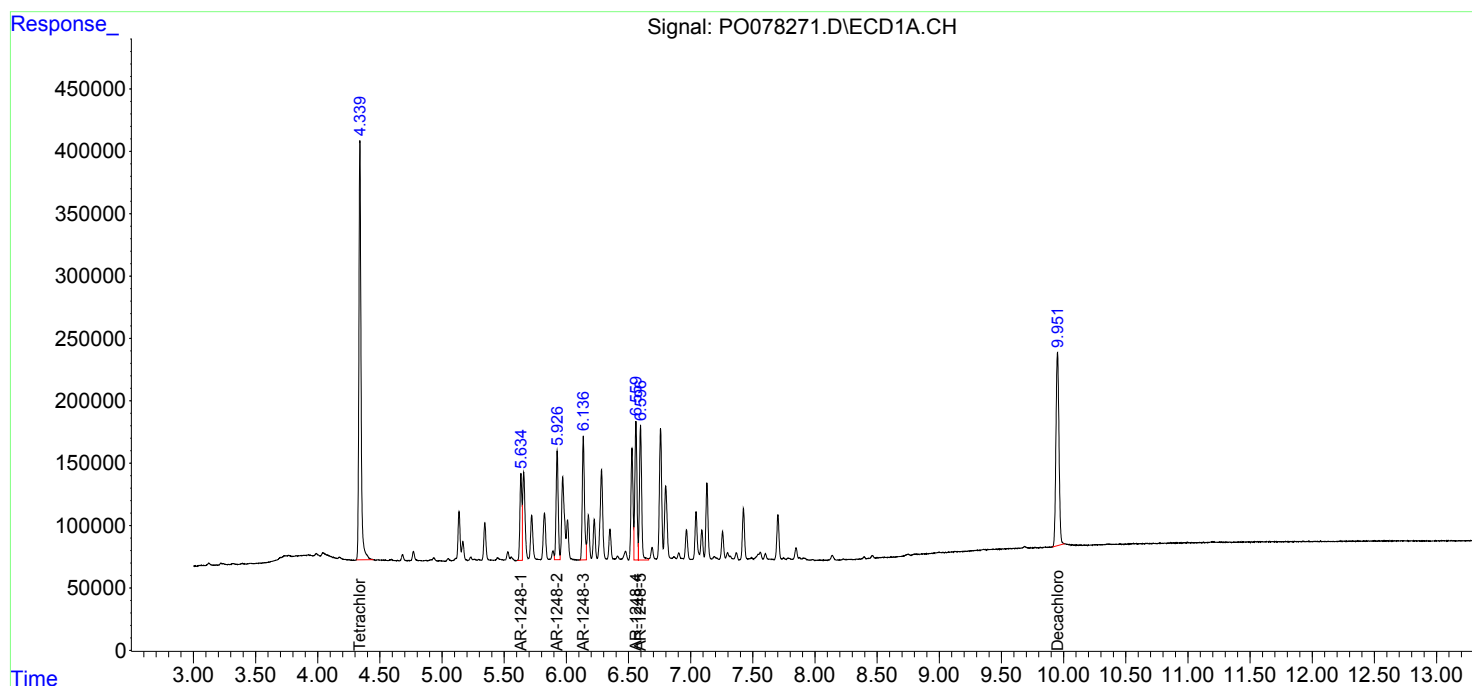
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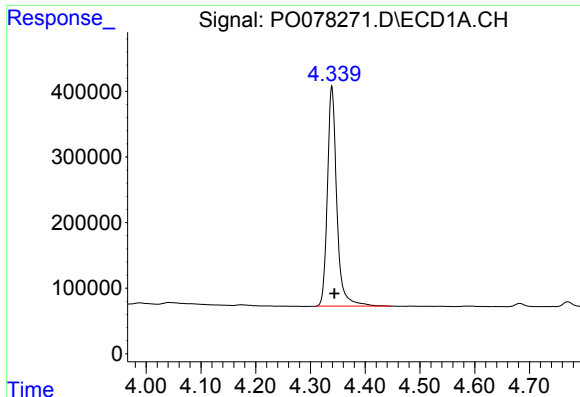
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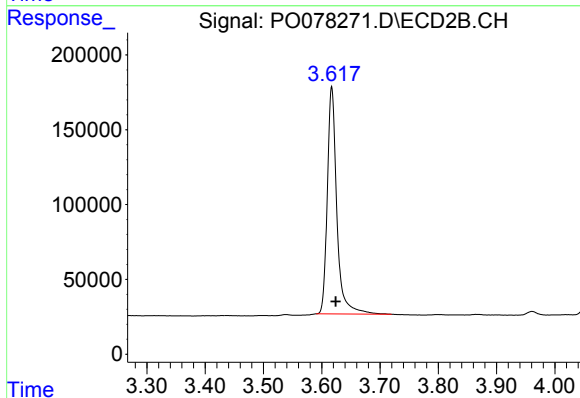
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.005 min
Response: 4010891
Conc: 54.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

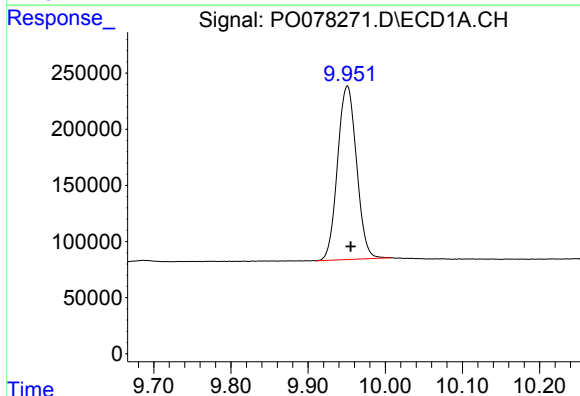
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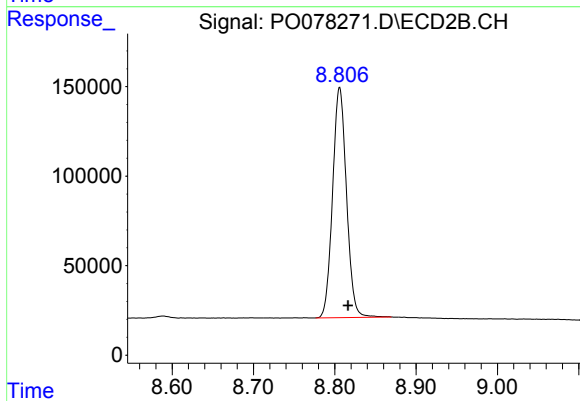
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.007 min
Response: 1726837
Conc: 57.15 ng/ml



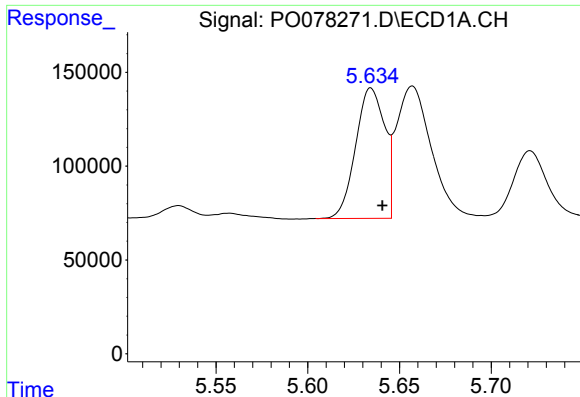
#2 Decachlorobiphenyl

R.T.: 9.951 min
Delta R.T.: -0.004 min
Response: 2640536
Conc: 53.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.010 min
Response: 1527512
Conc: 52.53 ng/ml



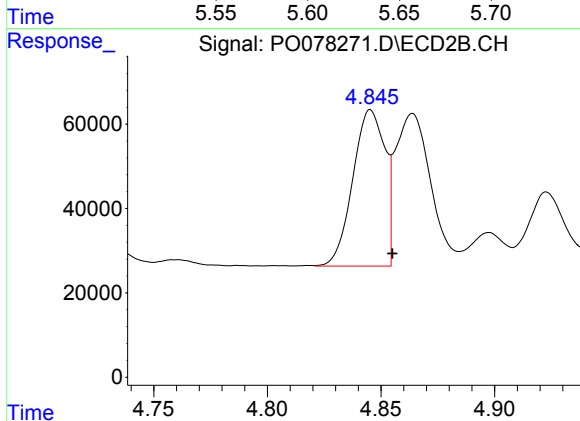
#21 AR-1248-1

R.T.: 5.634 min
Delta R.T.: -0.006 min
Response: 764338
Conc: 536.41 ng/ml

Instrument :
ECD_O
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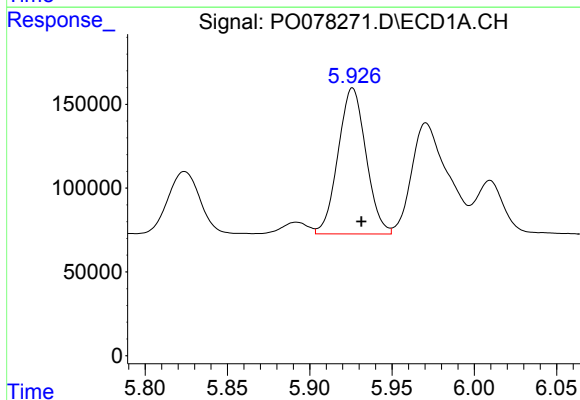
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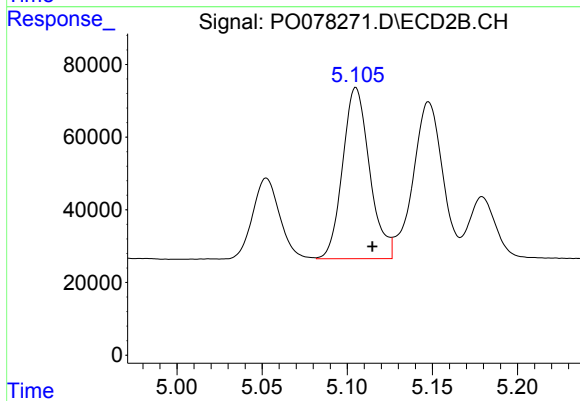
#21 AR-1248-1

R.T.: 4.845 min
Delta R.T.: -0.010 min
Response: 378750
Conc: 587.72 ng/ml m



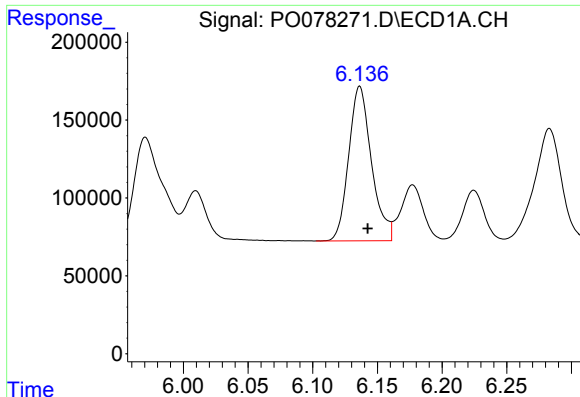
#22 AR-1248-2

R.T.: 5.926 min
Delta R.T.: -0.005 min
Response: 1027288
Conc: 541.11 ng/ml



#22 AR-1248-2

R.T.: 5.105 min
Delta R.T.: -0.010 min
Response: 518660
Conc: 542.56 ng/ml



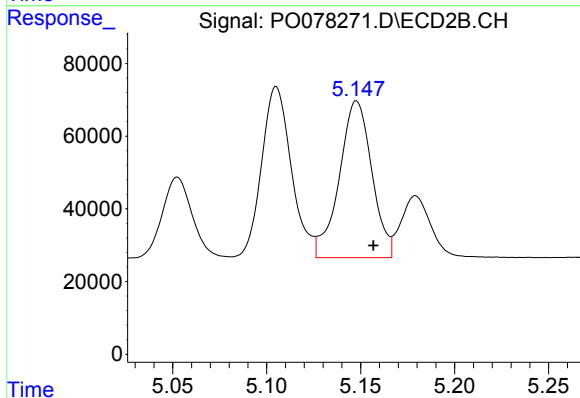
#23 AR-1248-3

R.T.: 6.136 min
Delta R.T.: -0.006 min
Response: 1217151
Conc: 548.75 ng/ml

Instrument :
ECD_O
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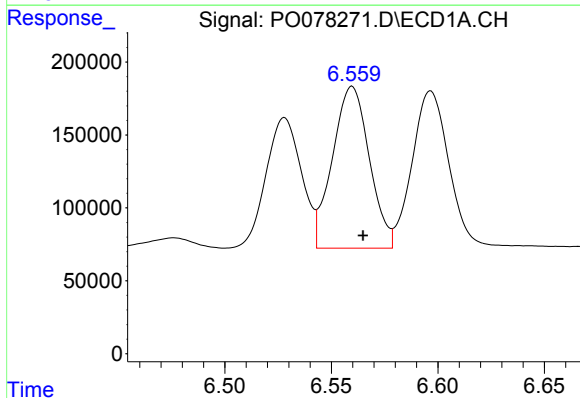
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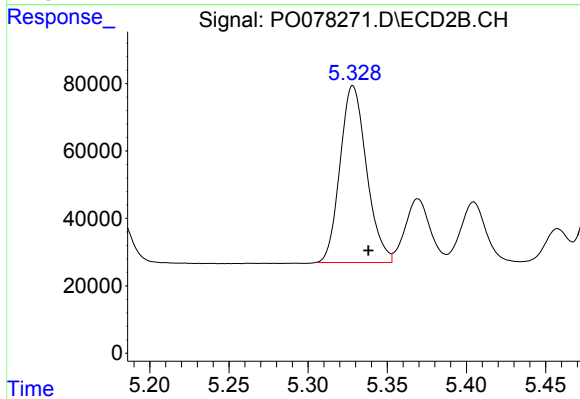
#23 AR-1248-3

R.T.: 5.148 min
Delta R.T.: -0.009 min
Response: 520563
Conc: 541.56 ng/ml



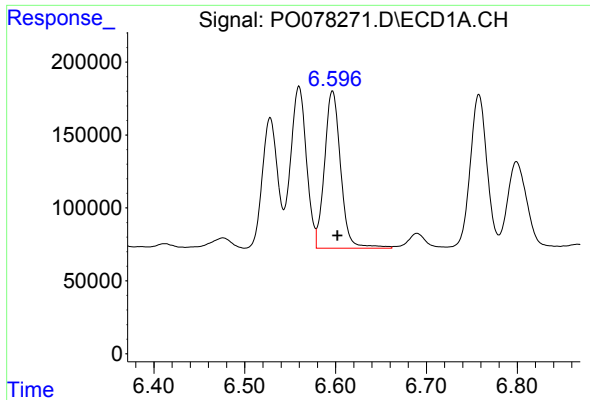
#24 AR-1248-4

R.T.: 6.560 min
Delta R.T.: -0.005 min
Response: 1337224
Conc: 574.50 ng/ml



#24 AR-1248-4

R.T.: 5.328 min
Delta R.T.: -0.010 min
Response: 610533
Conc: 533.09 ng/ml



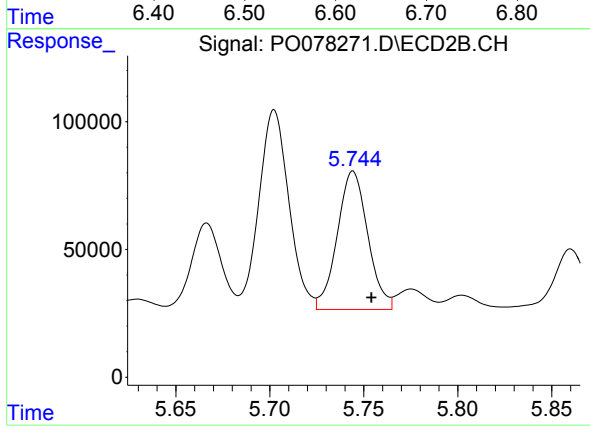
#25 AR-1248-5

R.T.: 6.597 min
Delta R.T.: -0.006 min
Response: 1328302
Conc: 587.08 ng/ml

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#25 AR-1248-5

R.T.: 5.744 min
Delta R.T.: -0.010 min
Response: 612427
Conc: 584.46 ng/ml