

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052721\
 Data File : P0078240.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 23:56
 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 28 04:37:37 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	3.618	3757251	1669368	50.837	55.247
2) SA Decachlor...	9.950	8.806	2459031	1445593	49.737	49.715m
Target Compounds						
21) L5 AR-1248-1	5.634	4.846	728075	348959	510.965	541.489m
22) L5 AR-1248-2	5.926	5.106	981811	501216	517.151	524.315
23) L5 AR-1248-3	6.137	5.148	1157727	503435	521.957	523.736
24) L5 AR-1248-4	6.559	5.328	1246425	589817	535.489	515.006
25) L5 AR-1248-5	6.597	5.745	1206302	594182	533.155	567.050

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

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Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

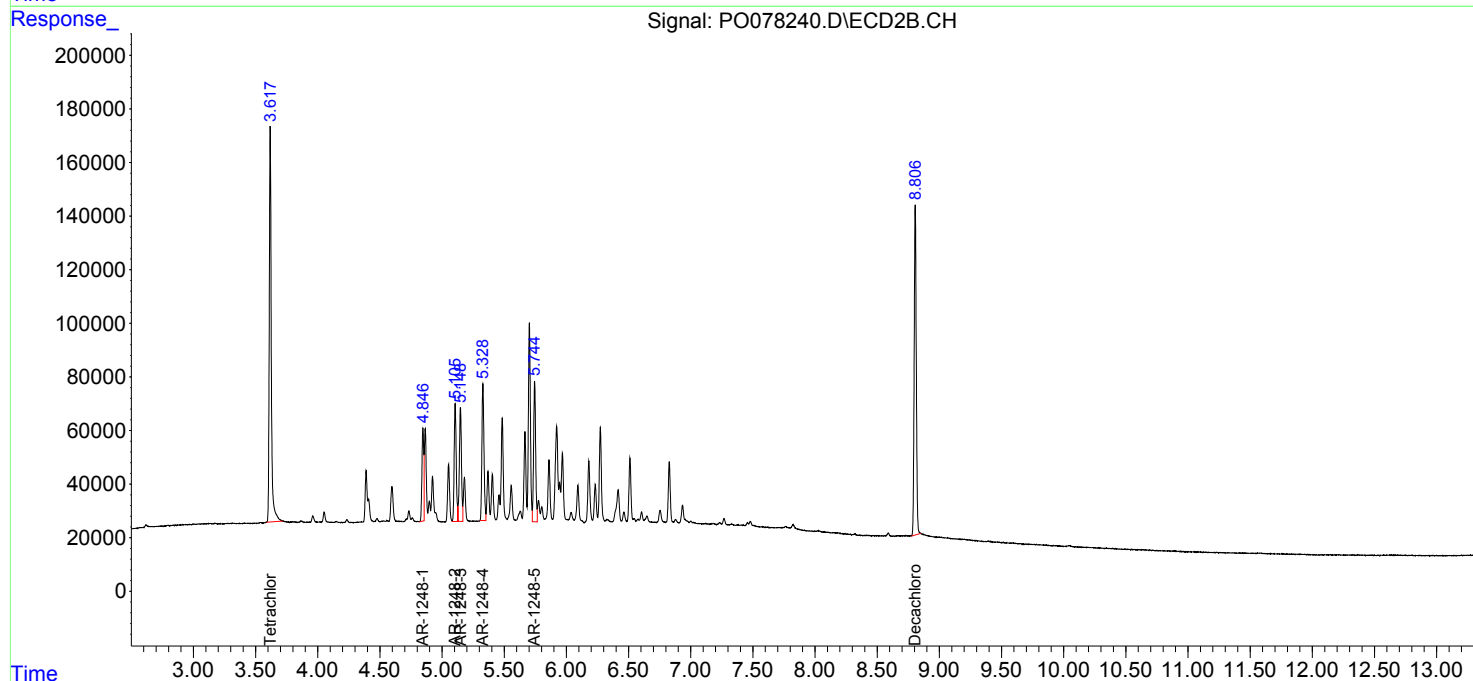
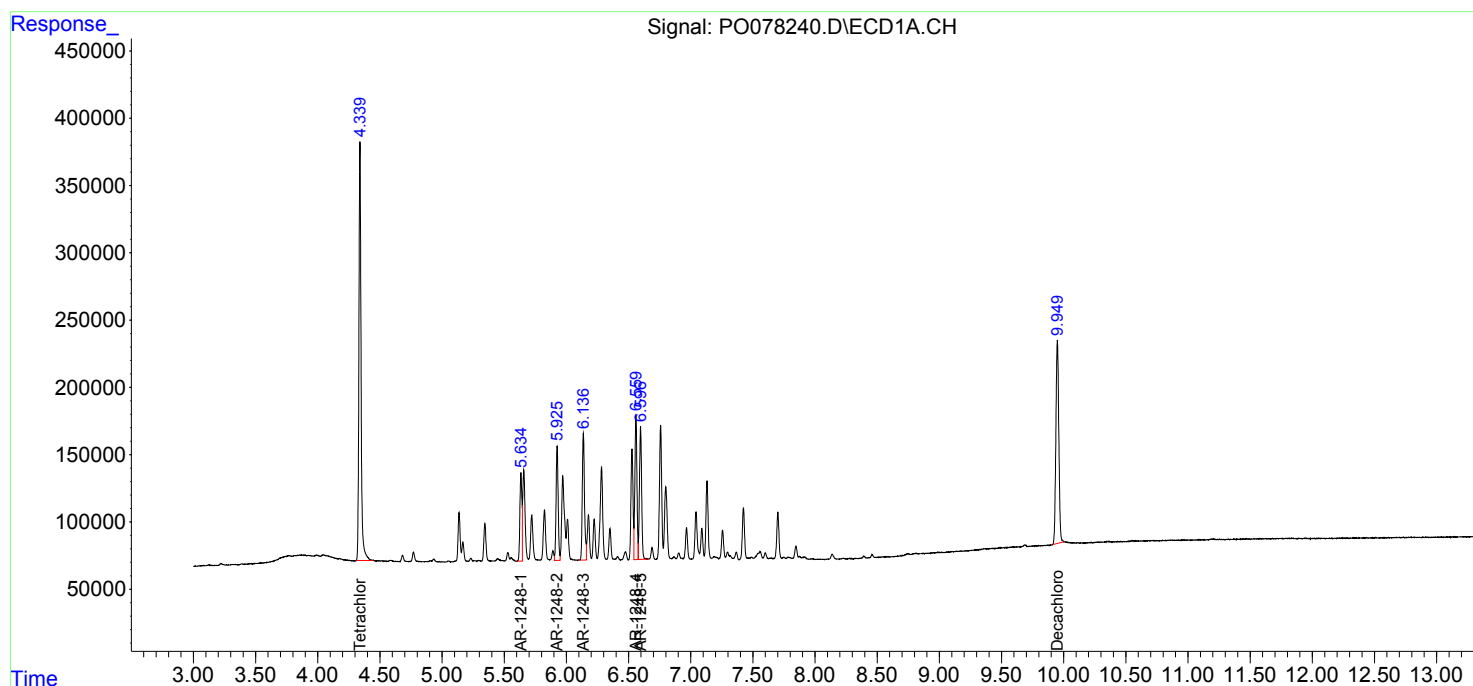
Instrument :
ECD_O
ClientSampled :
AR1248CCC500

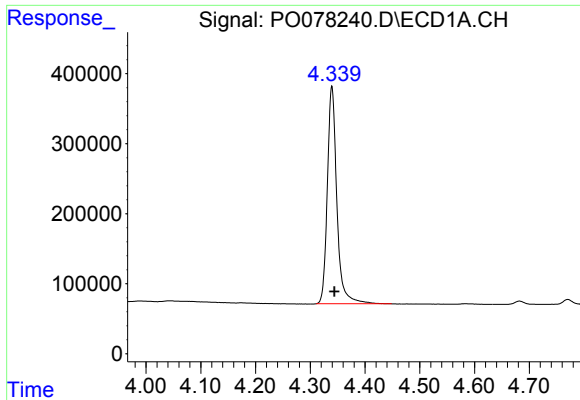
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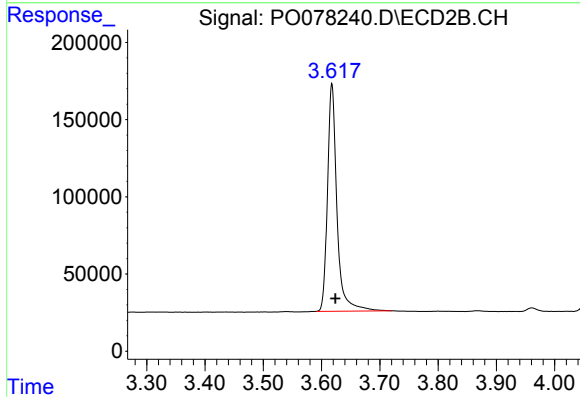
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.005 min
Response: 3757251
Conc: 50.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

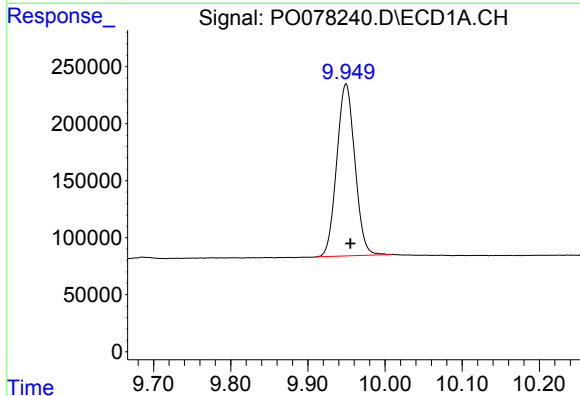
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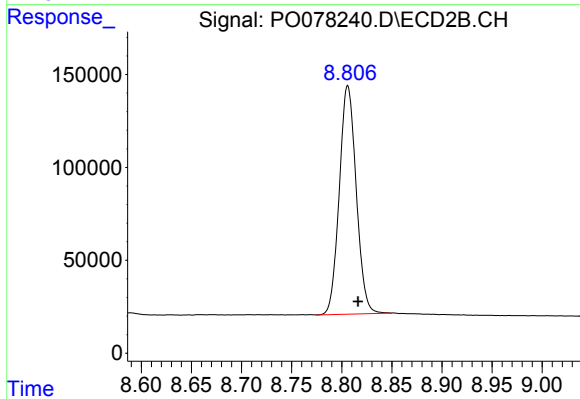
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.006 min
Response: 1669368
Conc: 55.25 ng/ml



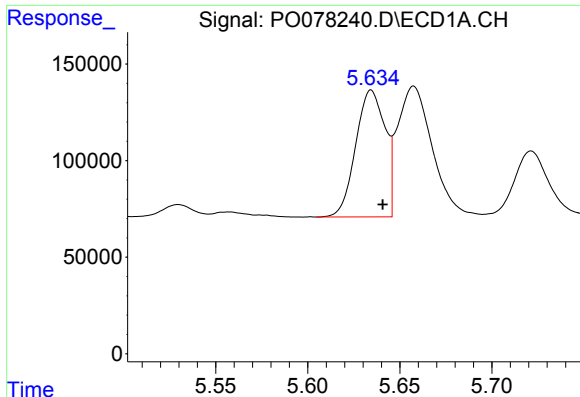
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: -0.006 min
Response: 2459031
Conc: 49.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.011 min
Response: 1445593
Conc: 49.71 ng/ml m



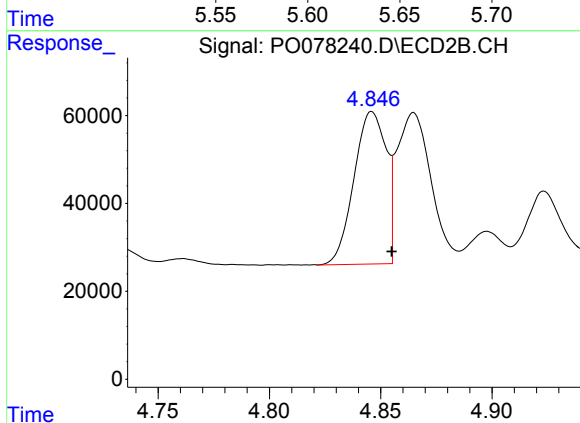
#21 AR-1248-1

R.T.: 5.634 min
Delta R.T.: -0.006 min
Response: 728075
Conc: 510.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

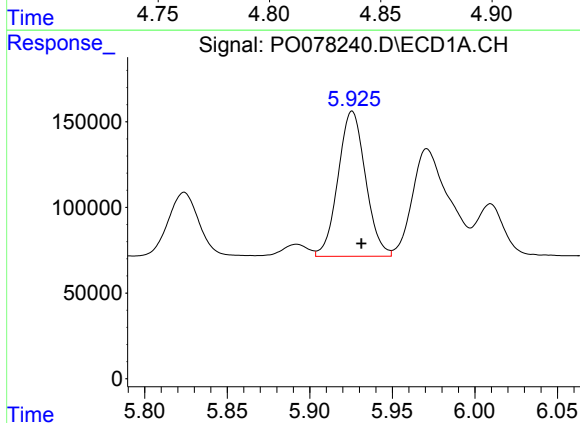
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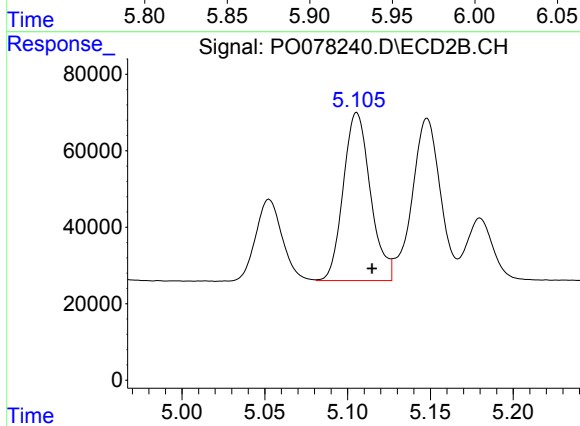
#21 AR-1248-1

R.T.: 4.846 min
Delta R.T.: -0.009 min
Response: 348959
Conc: 541.49 ng/ml m



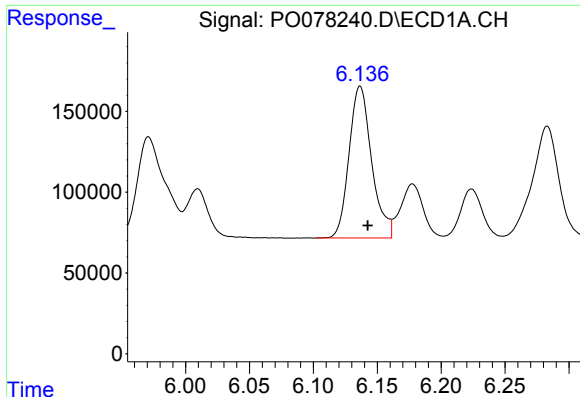
#22 AR-1248-2

R.T.: 5.926 min
Delta R.T.: -0.006 min
Response: 981811
Conc: 517.15 ng/ml



#22 AR-1248-2

R.T.: 5.106 min
Delta R.T.: -0.009 min
Response: 501216
Conc: 524.31 ng/ml



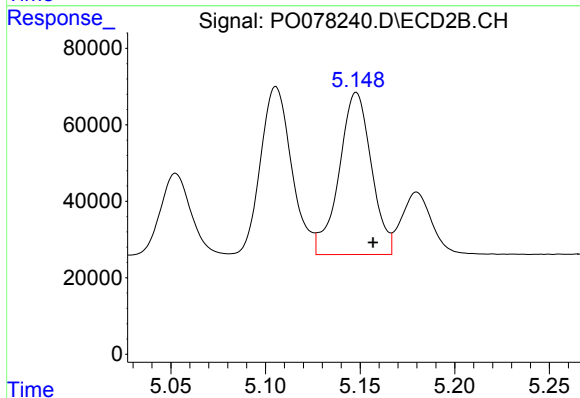
#23 AR-1248-3

R.T.: 6.137 min
Delta R.T.: -0.006 min
Response: 1157727
Conc: 521.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

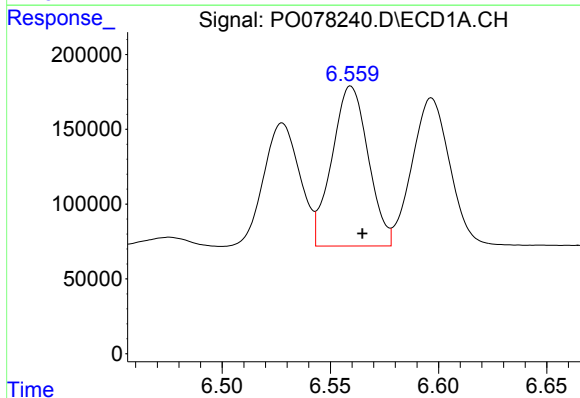
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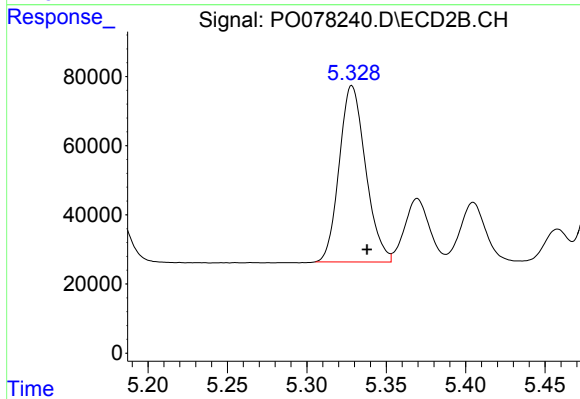
#23 AR-1248-3

R.T.: 5.148 min
Delta R.T.: -0.009 min
Response: 503435
Conc: 523.74 ng/ml



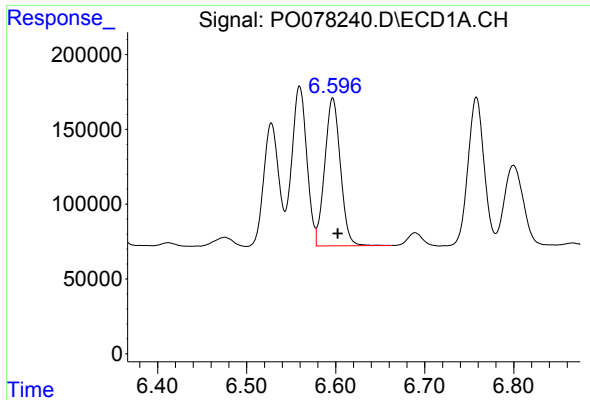
#24 AR-1248-4

R.T.: 6.559 min
Delta R.T.: -0.005 min
Response: 1246425
Conc: 535.49 ng/ml



#24 AR-1248-4

R.T.: 5.328 min
Delta R.T.: -0.010 min
Response: 589817
Conc: 515.01 ng/ml



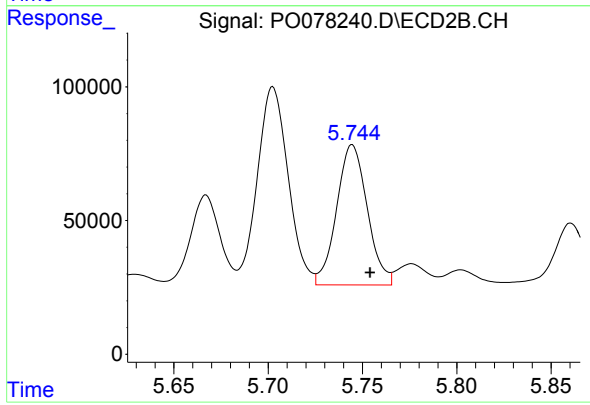
#25 AR-1248-5

R.T.: 6.597 min
Delta R.T.: -0.006 min
Response: 1206302
Conc: 533.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.745 min
Delta R.T.: -0.009 min
Response: 594182
Conc: 567.05 ng/ml