

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070221\
 Data File : P0079283.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2021 10:00
 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: Jul 03 04:30:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 02 07:33:59 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...	5.030	4.222	3375192	1498119	57.921	50.926
2)	SA Decachlor...	11.164	9.667	2529919	1196253	59.904m	45.730
Target Compounds							
21)	L5 AR-1248-1	6.362	5.506	672367	330152	538.525	483.980
22)	L5 AR-1248-2	6.658	5.774	874359	451349	534.097	478.339
23)	L5 AR-1248-3	6.877	5.819	1032243	473965	538.265	481.992
24)	L5 AR-1248-4	7.308	6.009	1170673	544915	535.320	488.751
25)	L5 AR-1248-5	7.347	6.438	1132272	536963	532.742	493.772

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

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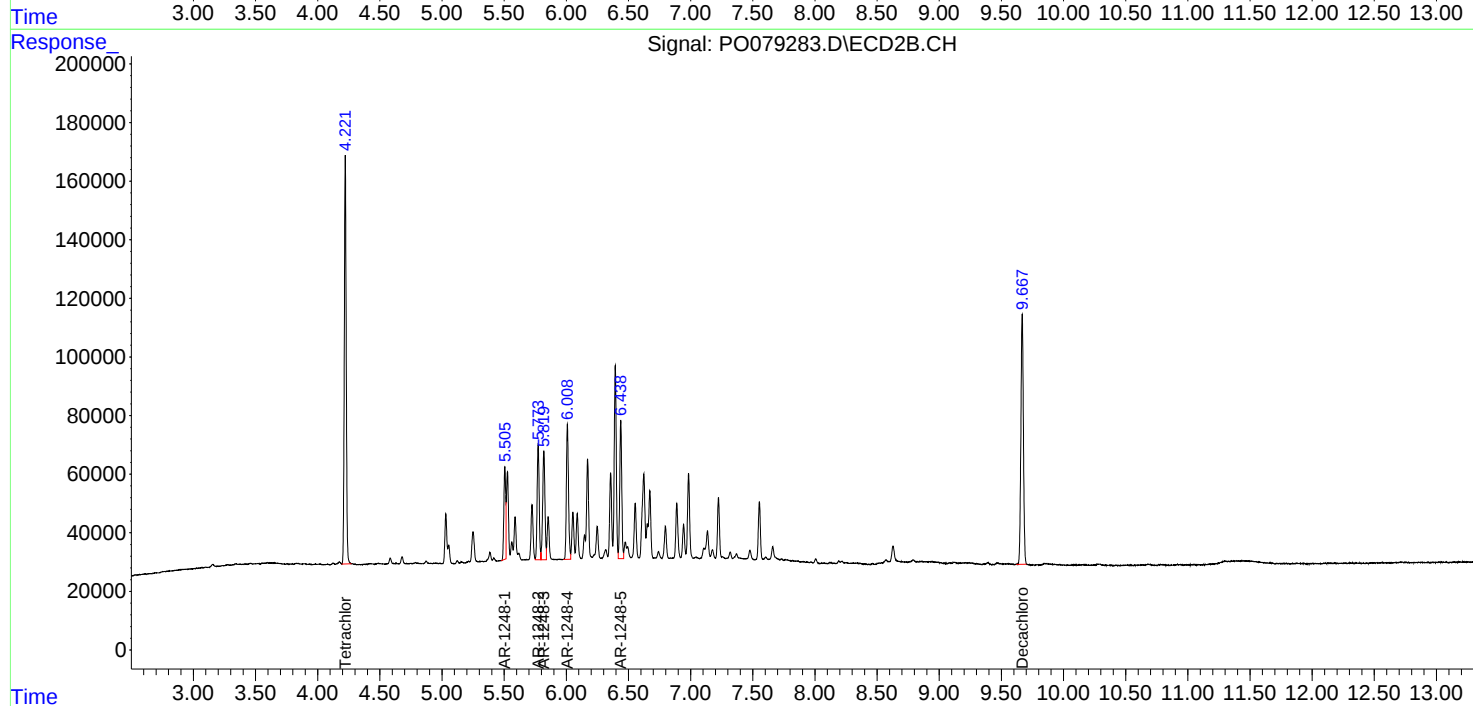
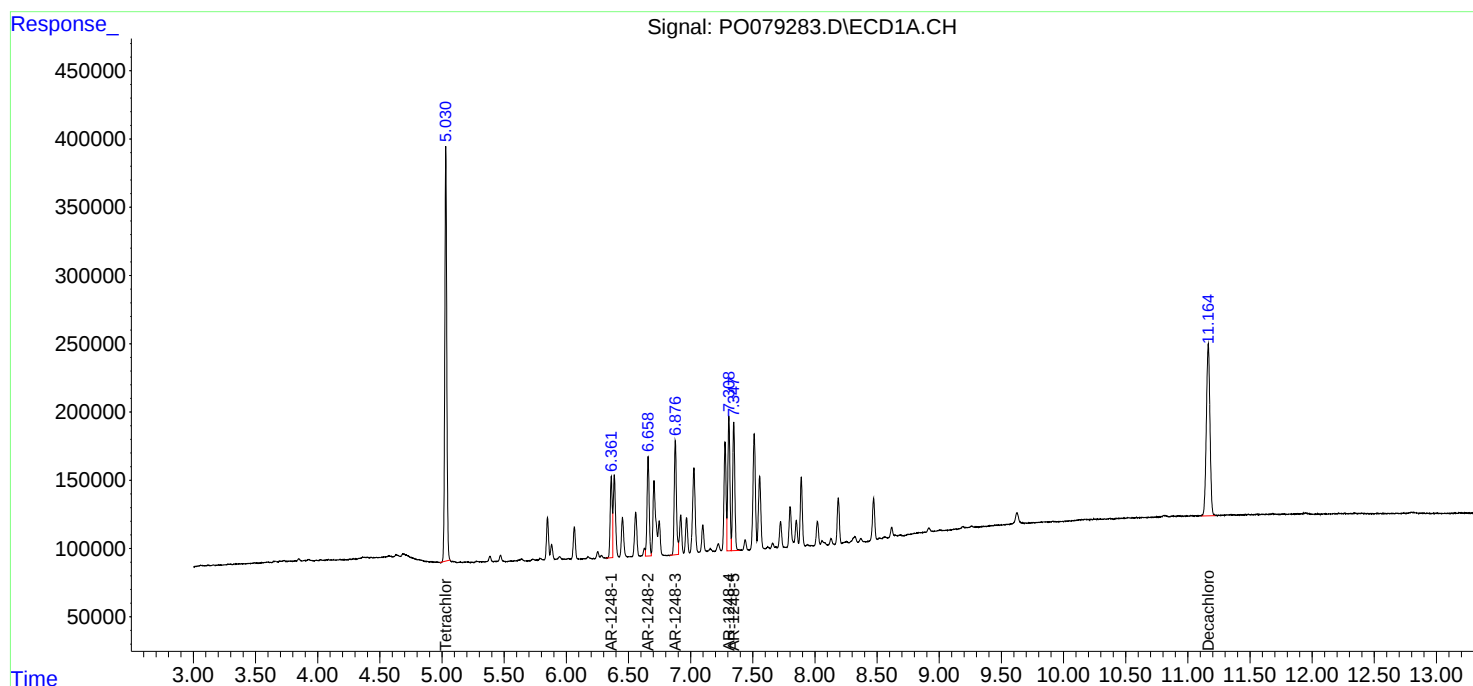
Instrument :
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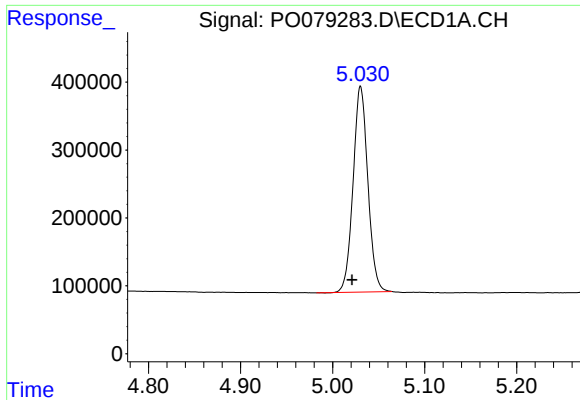
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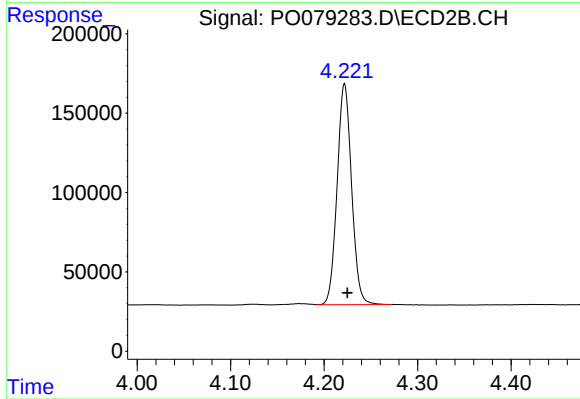
#1 Tetrachloro-m-xylene

R.T.: 5.030 min
Delta R.T.: 0.009 min
Response: 3375192
Conc: 57.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

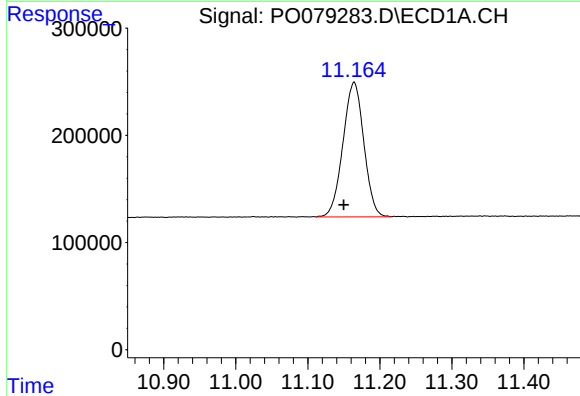
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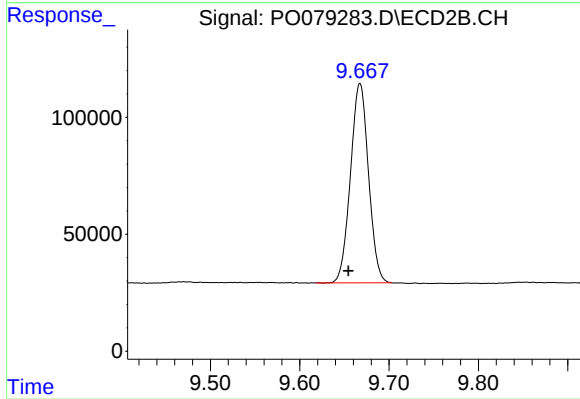
#1 Tetrachloro-m-xylene

R.T.: 4.222 min
Delta R.T.: -0.003 min
Response: 1498119
Conc: 50.93 ng/ml



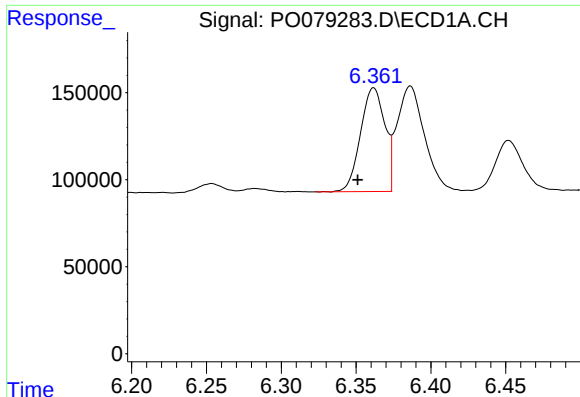
#2 Decachlorobiphenyl

R.T.: 11.164 min
Delta R.T.: 0.014 min
Response: 2529919
Conc: 59.90 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.667 min
Delta R.T.: 0.013 min
Response: 1196253
Conc: 45.73 ng/ml



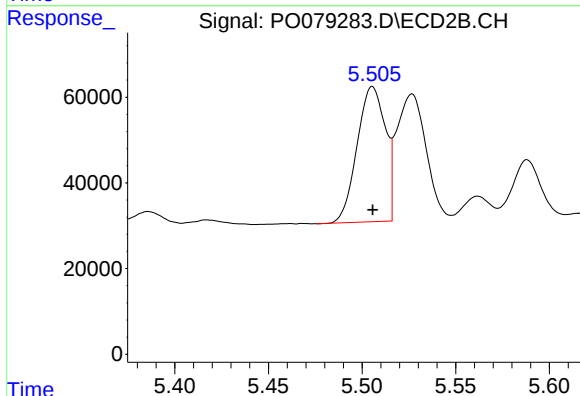
#21 AR-1248-1

R.T.: 6.362 min
Delta R.T.: 0.011 min
Response: 672367
Conc: 538.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
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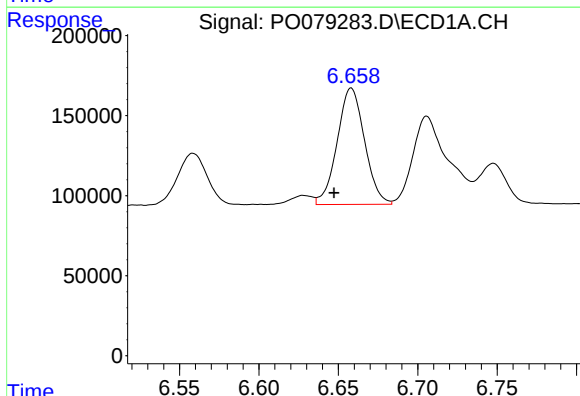
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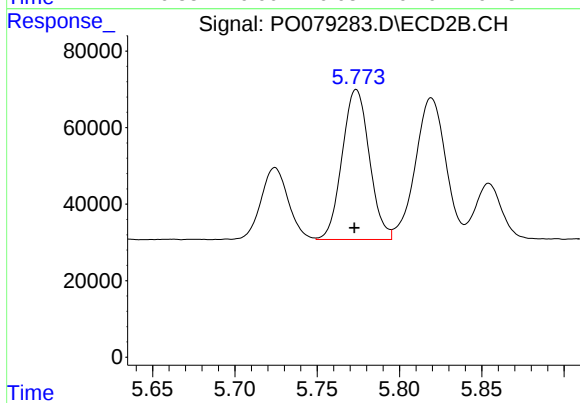
#21 AR-1248-1

R.T.: 5.506 min
Delta R.T.: 0.000 min
Response: 330152
Conc: 483.98 ng/ml



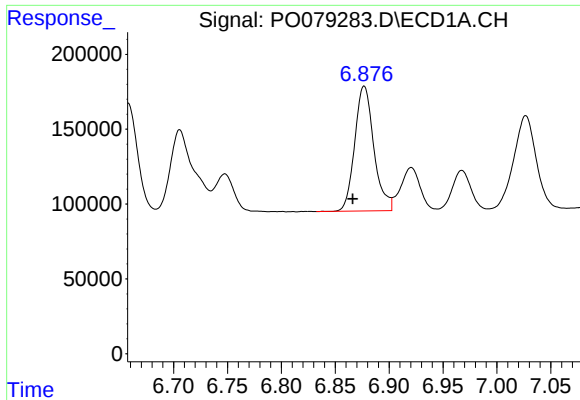
#22 AR-1248-2

R.T.: 6.658 min
Delta R.T.: 0.011 min
Response: 874359
Conc: 534.10 ng/ml



#22 AR-1248-2

R.T.: 5.774 min
Delta R.T.: 0.001 min
Response: 451349
Conc: 478.34 ng/ml



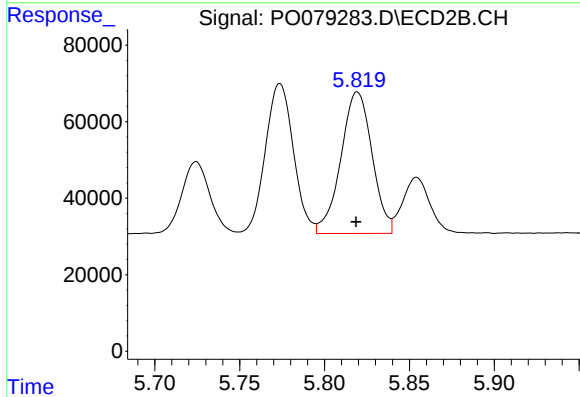
#23 AR-1248-3

R.T.: 6.877 min
Delta R.T.: 0.011 min
Response: 1032243
Conc: 538.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

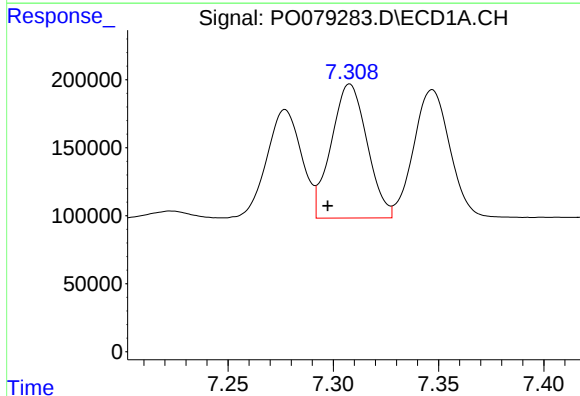
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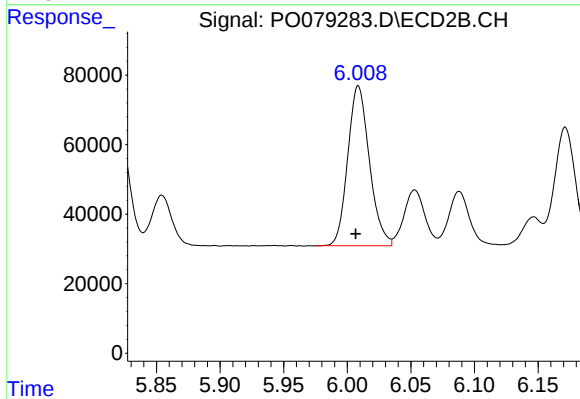
#23 AR-1248-3

R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 473965
Conc: 481.99 ng/ml



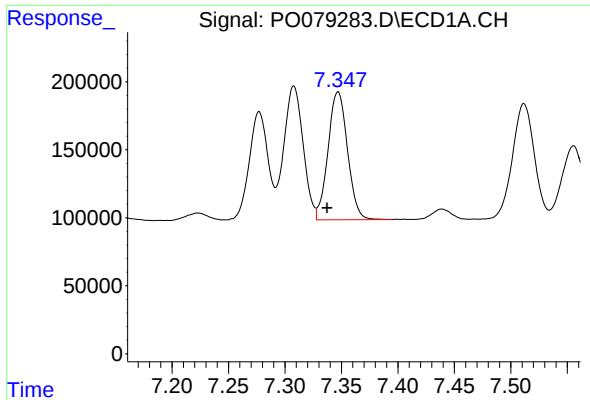
#24 AR-1248-4

R.T.: 7.308 min
Delta R.T.: 0.011 min
Response: 1170673
Conc: 535.32 ng/ml



#24 AR-1248-4

R.T.: 6.009 min
Delta R.T.: 0.002 min
Response: 544915
Conc: 488.75 ng/ml



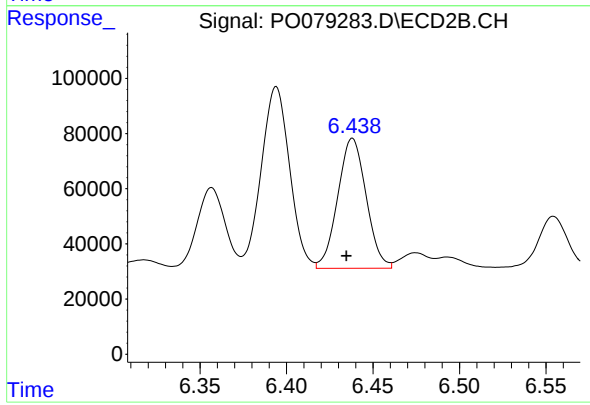
#25 AR-1248-5

R.T.: 7.347 min
Delta R.T.: 0.010 min
Response: 1132272
Conc: 532.74 ng/ml

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#25 AR-1248-5

R.T.: 6.438 min
Delta R.T.: 0.004 min
Response: 536963
Conc: 493.77 ng/ml