

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070221\
 Data File : P0079294.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2021 14:04
 Operator : DD\AJ
 Sample : M2921-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TRE-1212

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 03:05:25 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...	5.020	4.225	1444625	674611	24.791	22.932
2) SA Decachlor...	11.150	9.667	1019157	492906	24.132	18.843
Target Compounds						
26) L6 AR-1254-1	7.275	6.398	122574	95749	57.319m	59.947m
27) L6 AR-1254-2	7.501	6.554	123823	41438	37.874	29.133
28) L6 AR-1254-3	7.884	6.985	92016	22504	26.021	10.130m#
29) L6 AR-1254-4	8.177	7.226	70655	53481	27.886m	38.523 #
30) L6 AR-1254-5	8.610	7.661	71297	41534	26.837	22.014m

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

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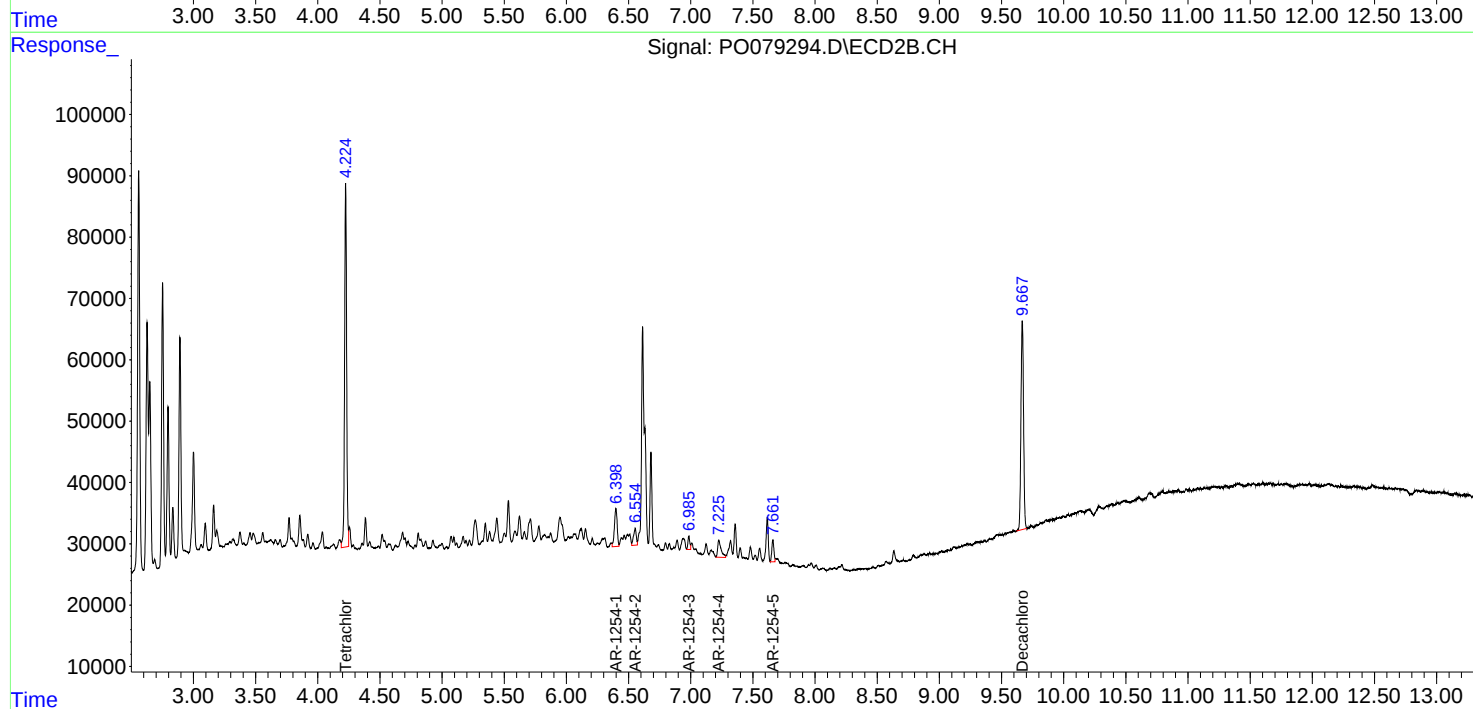
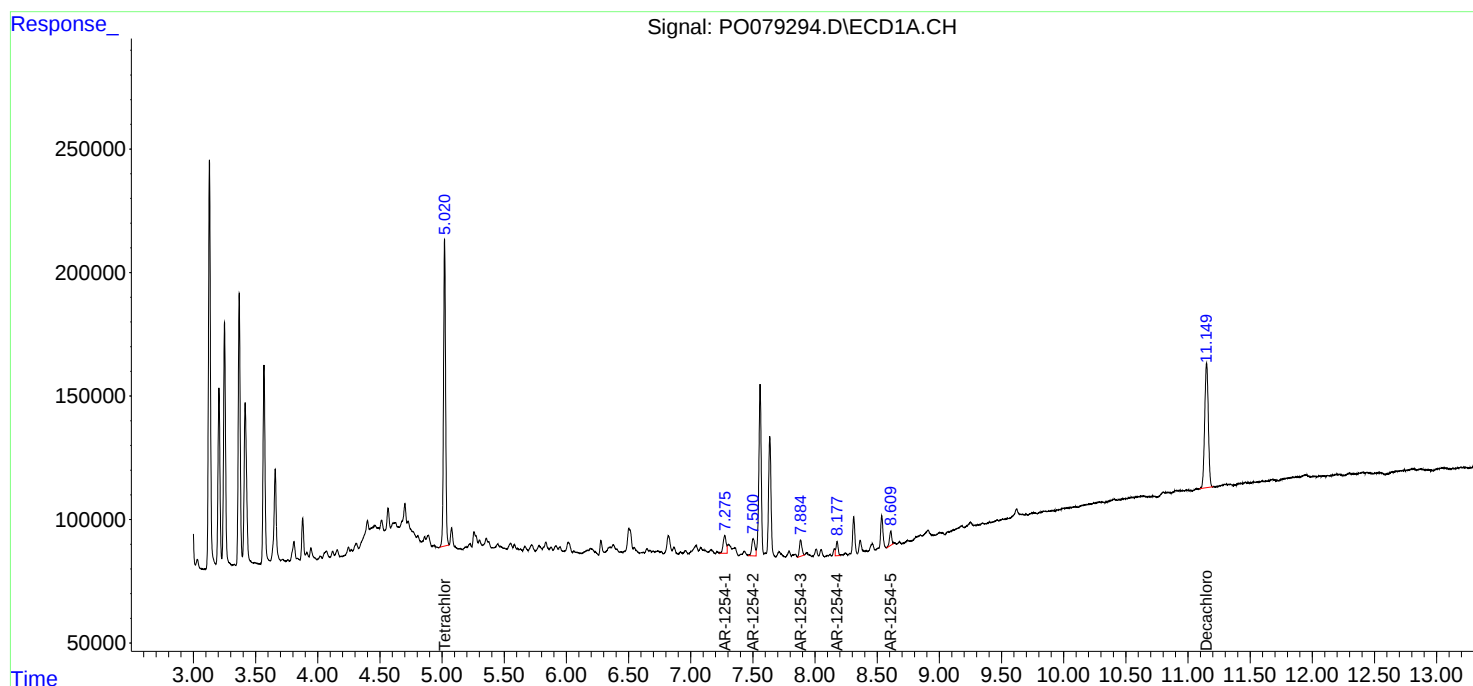
Instrument :
ECD_O
ClientSampled :
TRE-1212

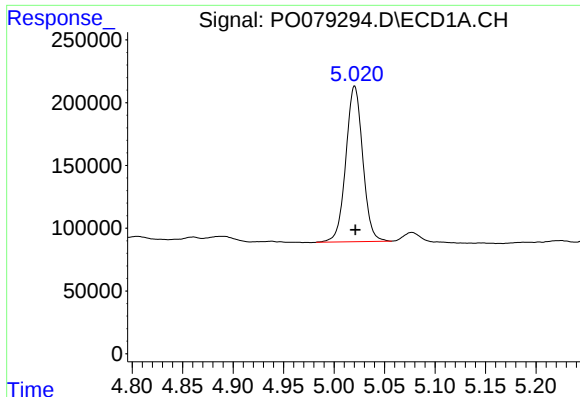
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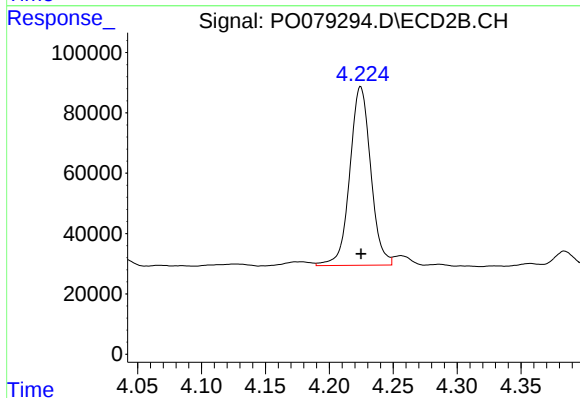
#1 Tetrachloro-m-xylene

R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 1444625
Conc: 24.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRE-1212

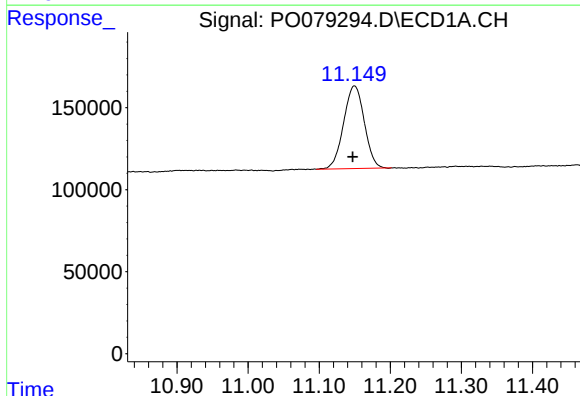
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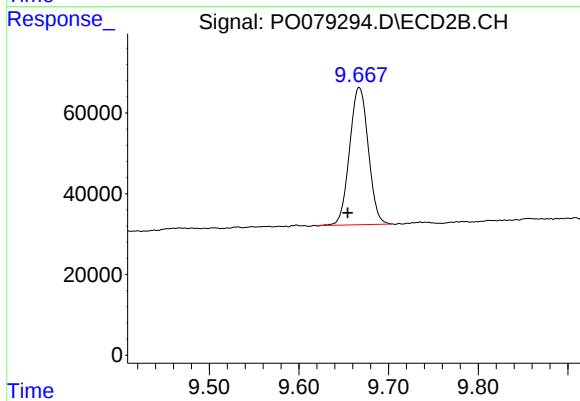
#1 Tetrachloro-m-xylene

R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 674611
Conc: 22.93 ng/ml



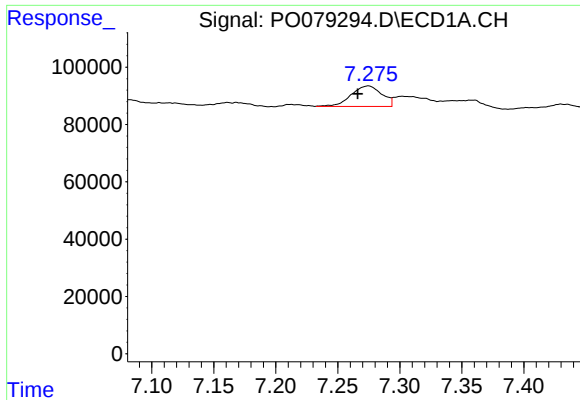
#2 Decachlorobiphenyl

R.T.: 11.150 min
Delta R.T.: 0.002 min
Response: 1019157
Conc: 24.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.667 min
Delta R.T.: 0.013 min
Response: 492906
Conc: 18.84 ng/ml



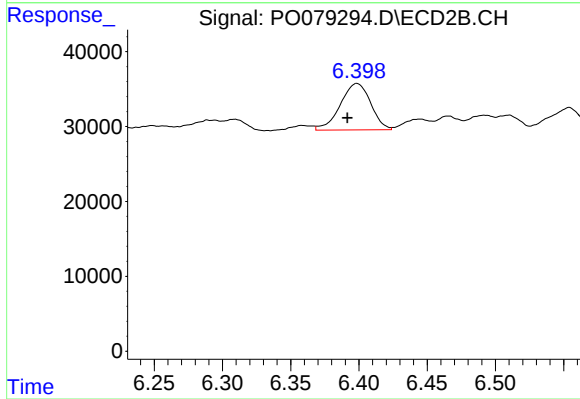
#26 AR-1254-1

R.T.: 7.275 min
Delta R.T.: 0.008 min
Response: 122574
Conc: 57.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TRE-1212

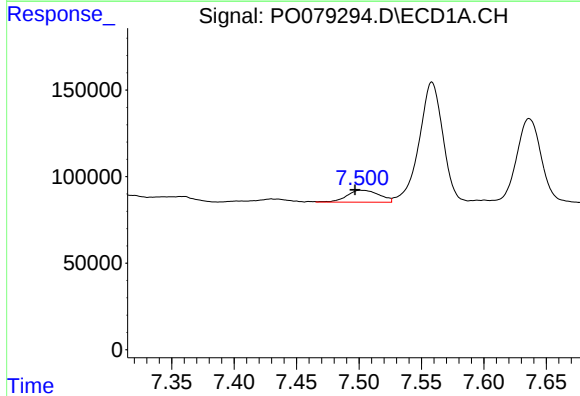
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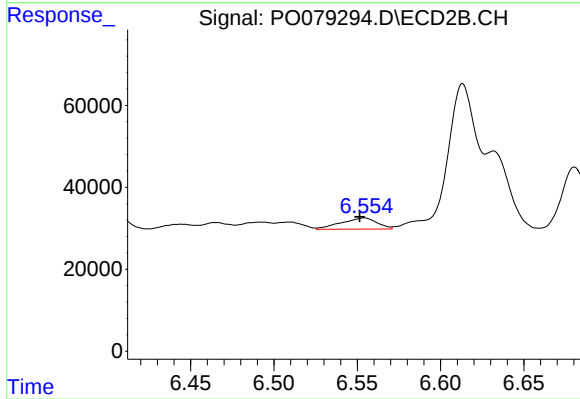
#26 AR-1254-1

R.T.: 6.398 min
Delta R.T.: 0.006 min
Response: 95749
Conc: 59.95 ng/ml m



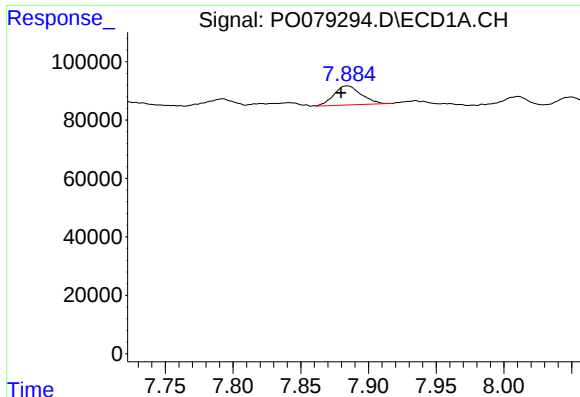
#27 AR-1254-2

R.T.: 7.501 min
Delta R.T.: 0.005 min
Response: 123823
Conc: 37.87 ng/ml



#27 AR-1254-2

R.T.: 6.554 min
Delta R.T.: 0.003 min
Response: 41438
Conc: 29.13 ng/ml



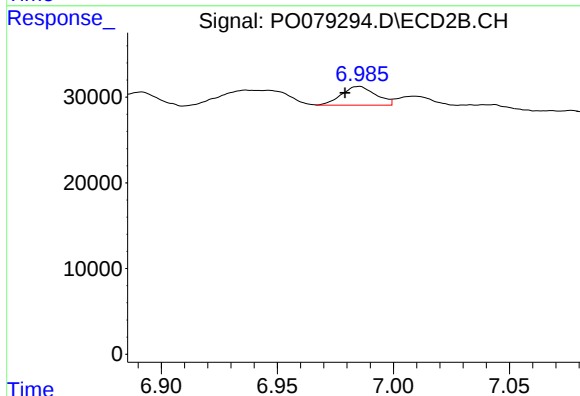
#28 AR-1254-3

R.T.: 7.884 min
Delta R.T.: 0.004 min
Response: 92016
Conc: 26.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRE-1212

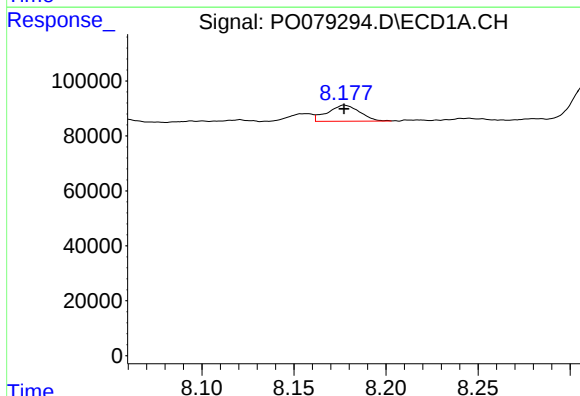
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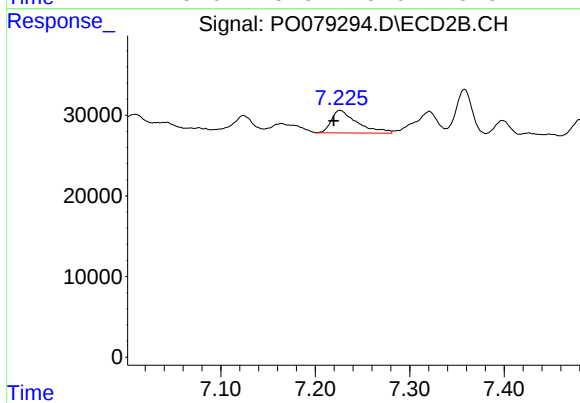
#28 AR-1254-3

R.T.: 6.985 min
Delta R.T.: 0.006 min
Response: 22504
Conc: 10.13 ng/ml m



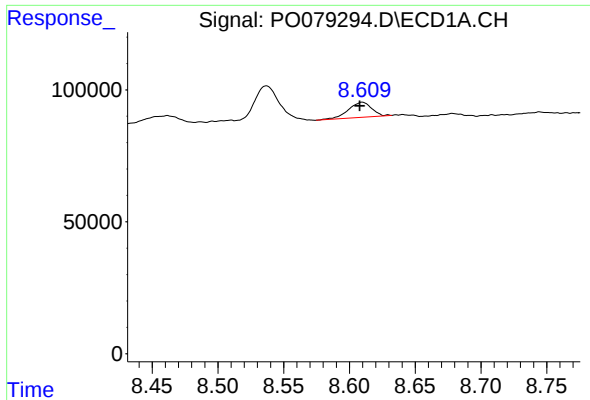
#29 AR-1254-4

R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 70655
Conc: 27.89 ng/ml m



#29 AR-1254-4

R.T.: 7.226 min
Delta R.T.: 0.007 min
Response: 53481
Conc: 38.52 ng/ml



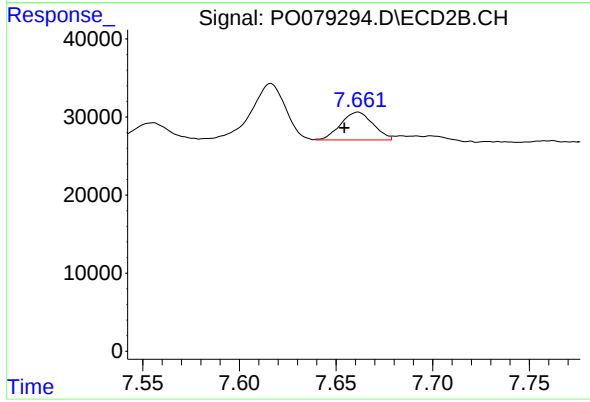
#30 AR-1254-5

R.T.: 8.610 min
Delta R.T.: 0.002 min
Response: 71297
Conc: 26.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRE-1212

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#30 AR-1254-5

R.T.: 7.661 min
Delta R.T.: 0.007 min
Response: 41534
Conc: 22.01 ng/ml m