

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081221\
 Data File : P0080379.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2021 14:38
 Operator : DD\AJ
 Sample : M3359-08 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HED160B-END-1-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:33:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	4.993	4.109	102821	44871	1.485	1.800m
2) SA Decachlor...	11.096	9.511	106404	35034	2.056	1.545m
Target Compounds						
26) L6 AR-1254-1	7.241	6.268	32115	19692	12.389m	13.423
27) L6 AR-1254-2	7.467	6.428	55037	28204	14.025m	21.833 #
28) L6 AR-1254-3	7.855	6.855	52924	13846	12.967m	6.867 #
29) L6 AR-1254-4	8.149	7.098	71980	10336	24.110	7.942 #
30) L6 AR-1254-5	8.580	7.534	40635	23167	13.133	13.205m

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

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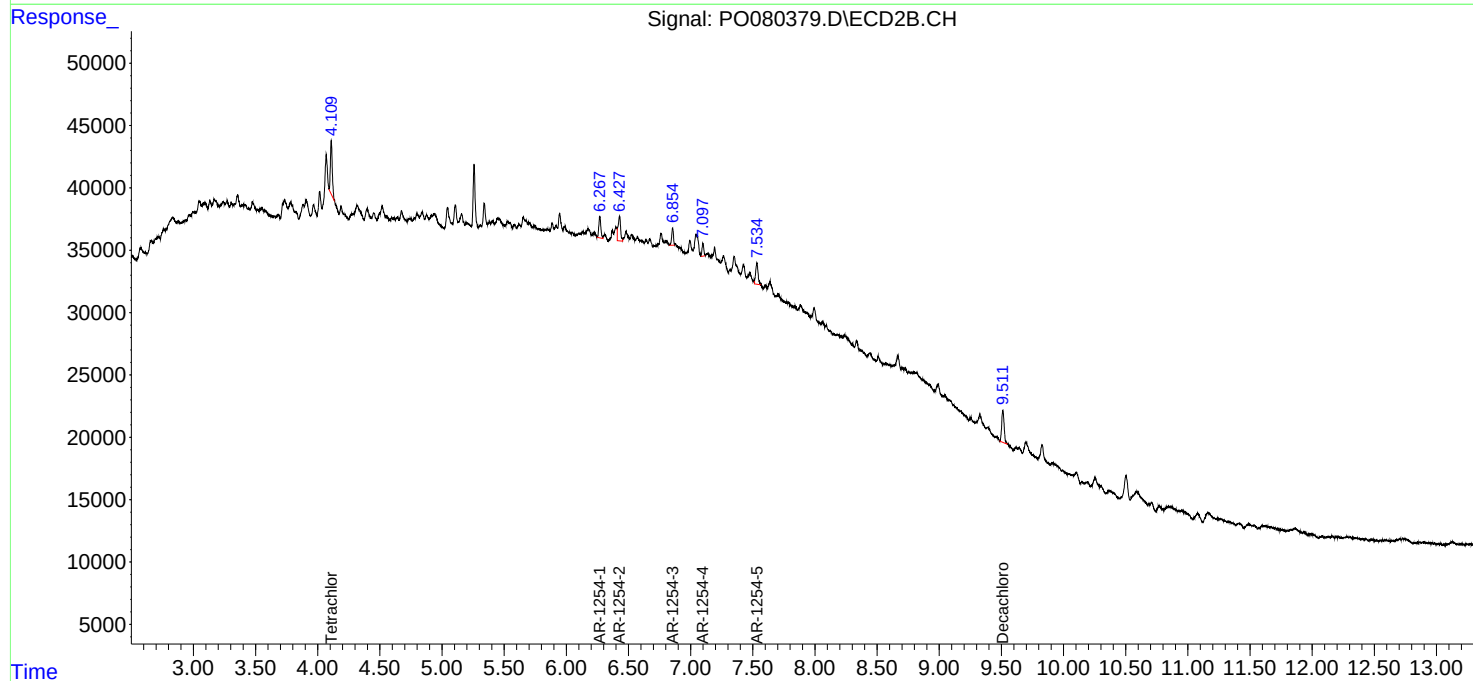
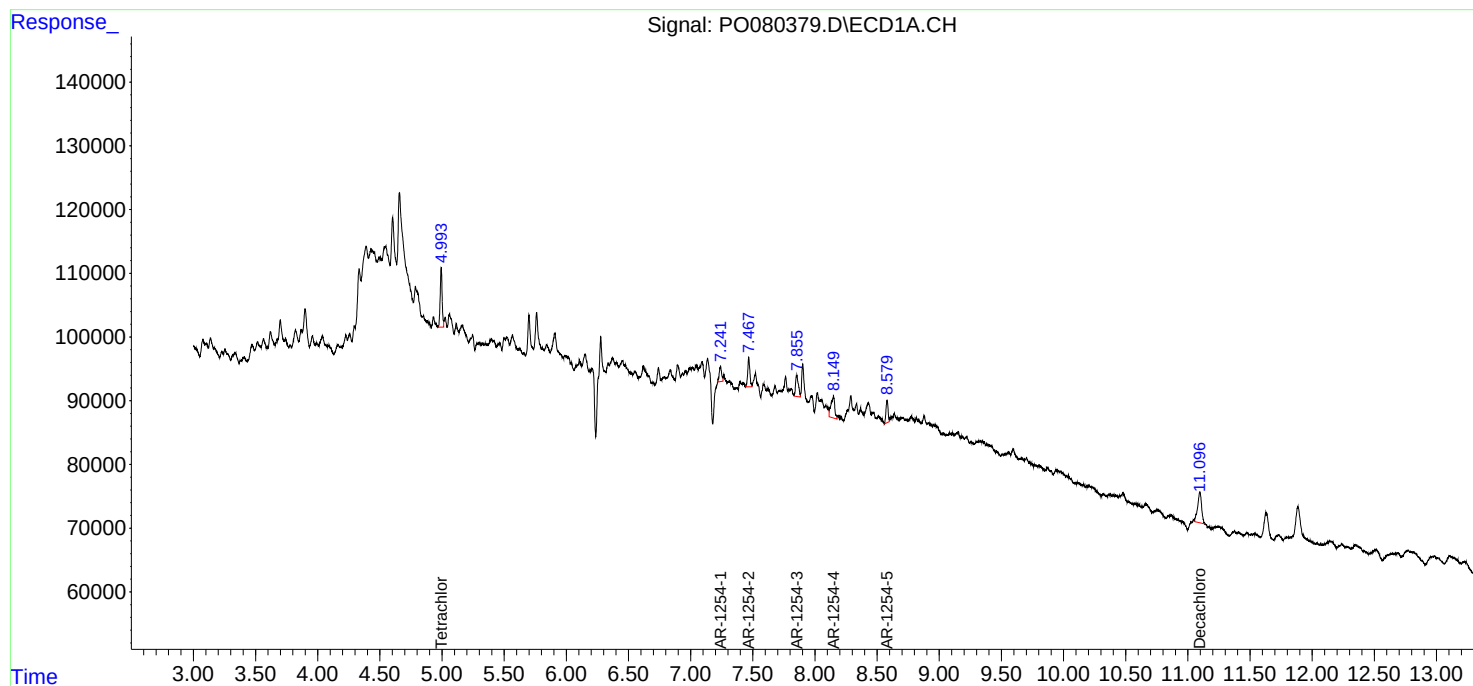
Instrument :
ECD_O
ClientSampleId :
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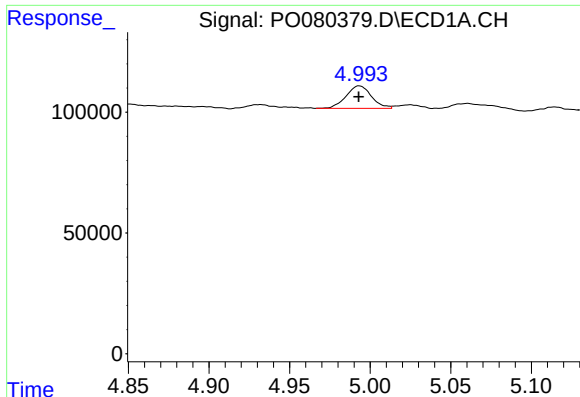
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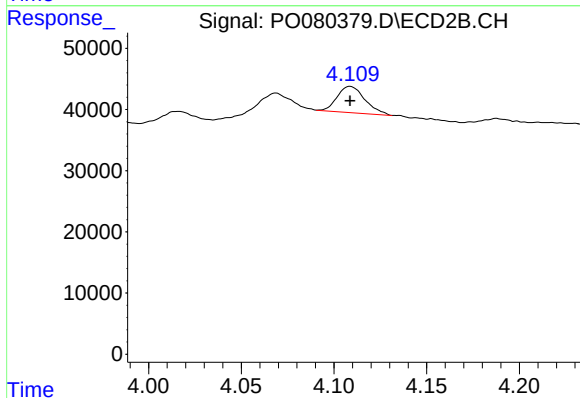
#1 Tetrachloro-m-xylene

R.T.: 4.993 min
Delta R.T.: 0.000 min
Response: 102821
Conc: 1.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
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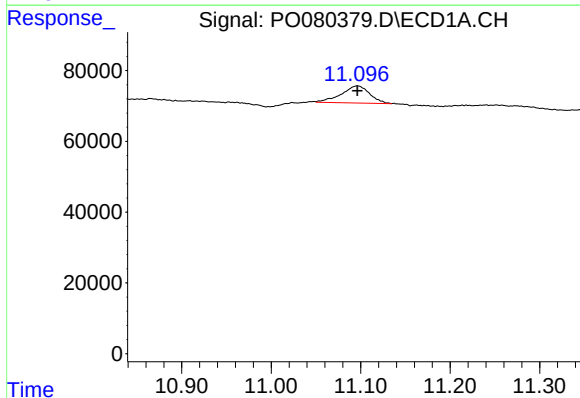
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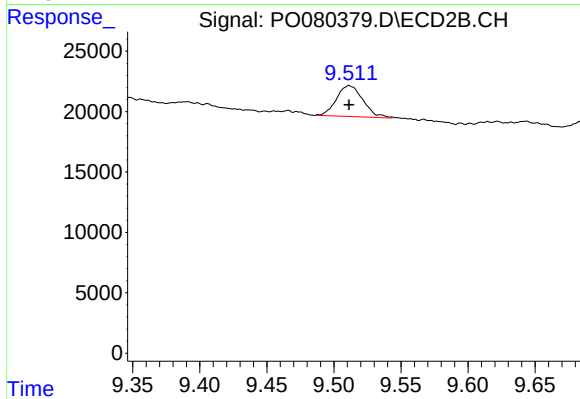
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: 0.000 min
Response: 44871
Conc: 1.80 ng/ml m



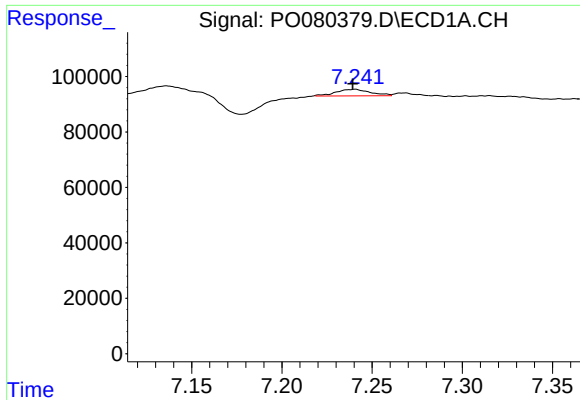
#2 Decachlorobiphenyl

R.T.: 11.096 min
Delta R.T.: 0.000 min
Response: 106404
Conc: 2.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 35034
Conc: 1.54 ng/ml m



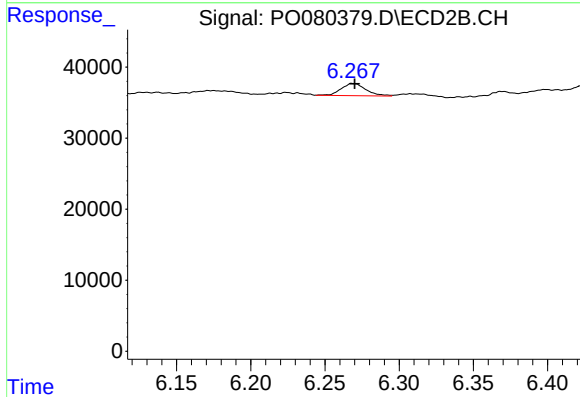
#26 AR-1254-1

R.T.: 7.241 min
Delta R.T.: 0.001 min
Response: 32115
Conc: 12.39 ng/ml m

Instrument :
ECD_O
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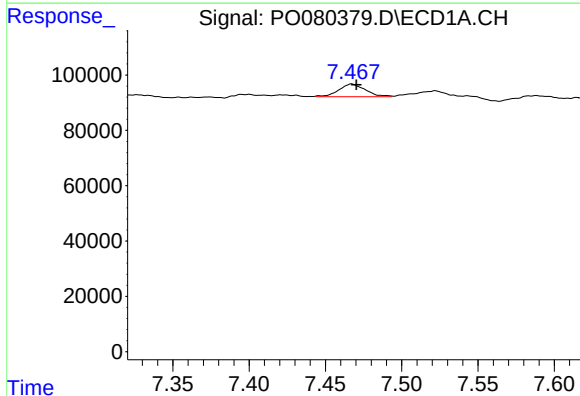
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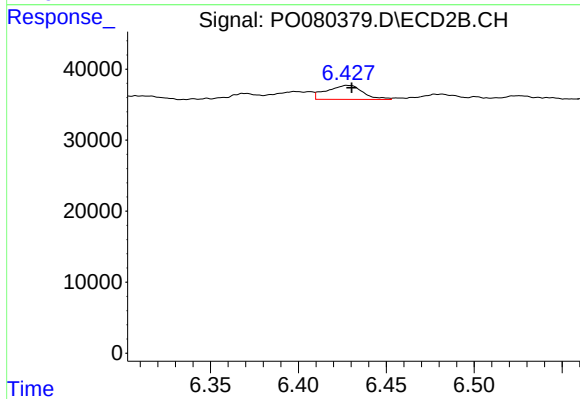
#26 AR-1254-1

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 19692
Conc: 13.42 ng/ml



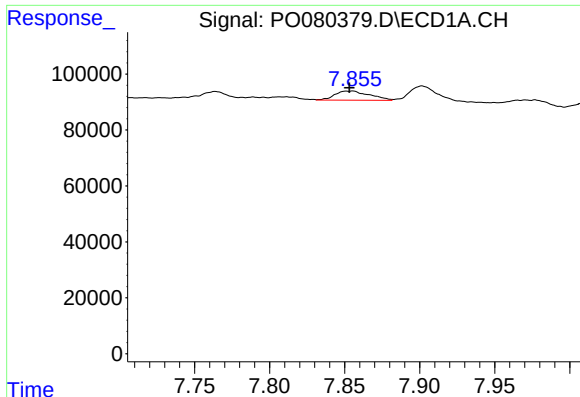
#27 AR-1254-2

R.T.: 7.467 min
Delta R.T.: -0.004 min
Response: 55037
Conc: 14.03 ng/ml m



#27 AR-1254-2

R.T.: 6.428 min
Delta R.T.: -0.003 min
Response: 28204
Conc: 21.83 ng/ml



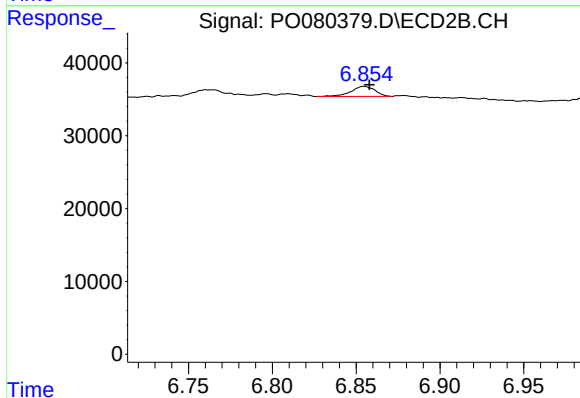
#28 AR-1254-3

R.T.: 7.855 min
Delta R.T.: 0.002 min
Response: 52924
Conc: 12.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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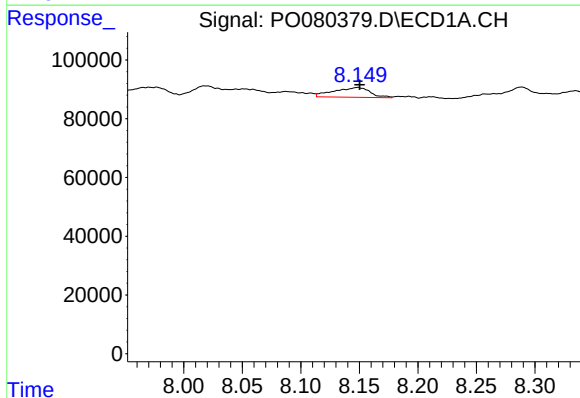
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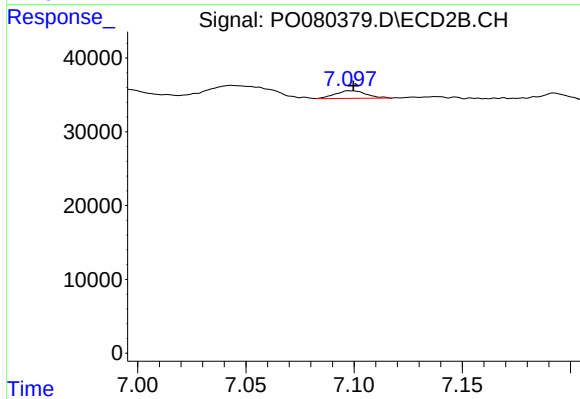
#28 AR-1254-3

R.T.: 6.855 min
Delta R.T.: -0.003 min
Response: 13846
Conc: 6.87 ng/ml



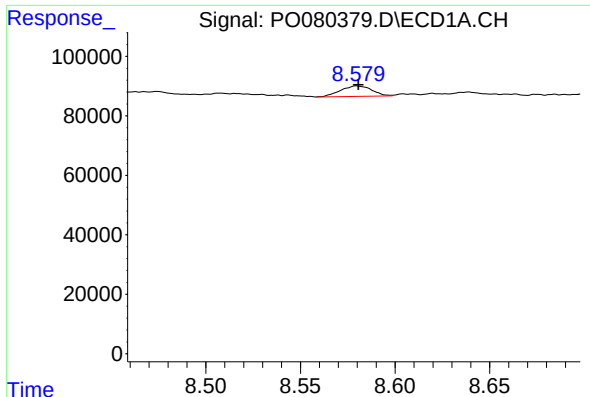
#29 AR-1254-4

R.T.: 8.149 min
Delta R.T.: -0.001 min
Response: 71980
Conc: 24.11 ng/ml



#29 AR-1254-4

R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 10336
Conc: 7.94 ng/ml



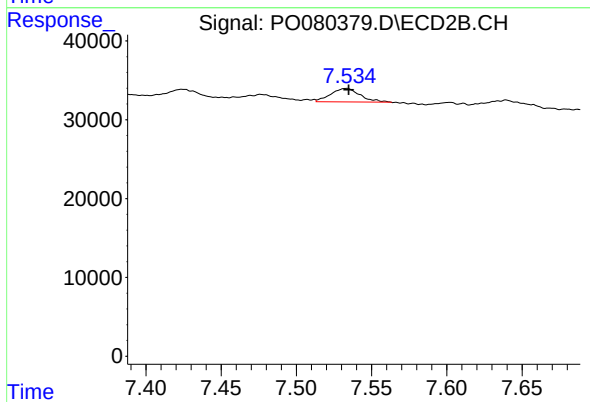
#30 AR-1254-5

R.T.: 8.580 min
Delta R.T.: -0.001 min
Response: 40635
Conc: 13.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.534 min
Delta R.T.: -0.001 min
Response: 23167
Conc: 13.20 ng/ml m