

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051921\
 Data File : P0078008.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2021 19:15
 Operator : DD\AJ
 Sample : AR1232CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1232CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:32:47 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...	4.345	3.624	3785734	1590151	51.222	52.626
2) SA Decachlor...	9.957	8.816	2109101	1218307	42.659	41.898
Target Compounds						
11) L3 AR-1232-1	4.775	4.059	758539	354919	495.902m	510.577
12) L3 AR-1232-2	5.350	4.873	353064	342822	447.890	515.329
13) L3 AR-1232-3	5.662	5.061	671052	169222	462.164	497.959
14) L3 AR-1232-4	5.830	5.156	312474	157501	435.145m	497.183
15) L3 AR-1232-5	5.931	5.337	207908	169686	423.441	487.686

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

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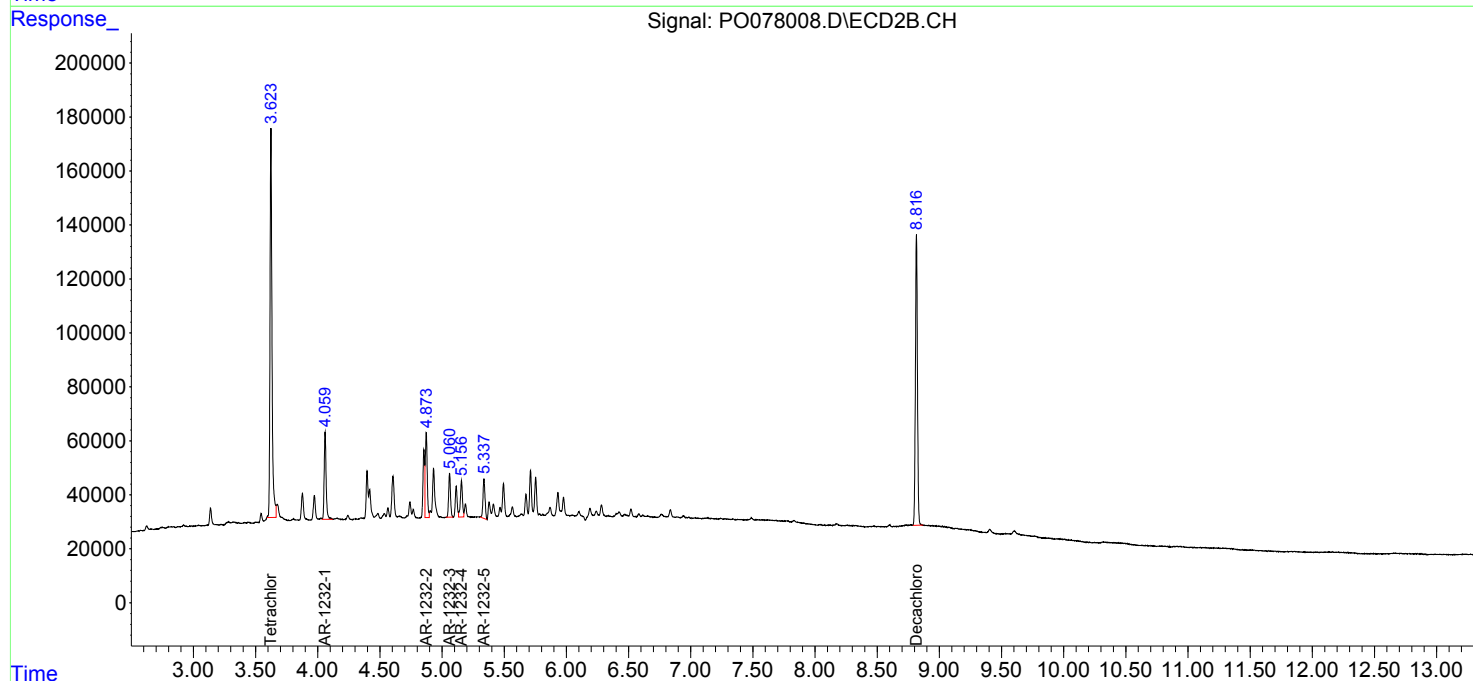
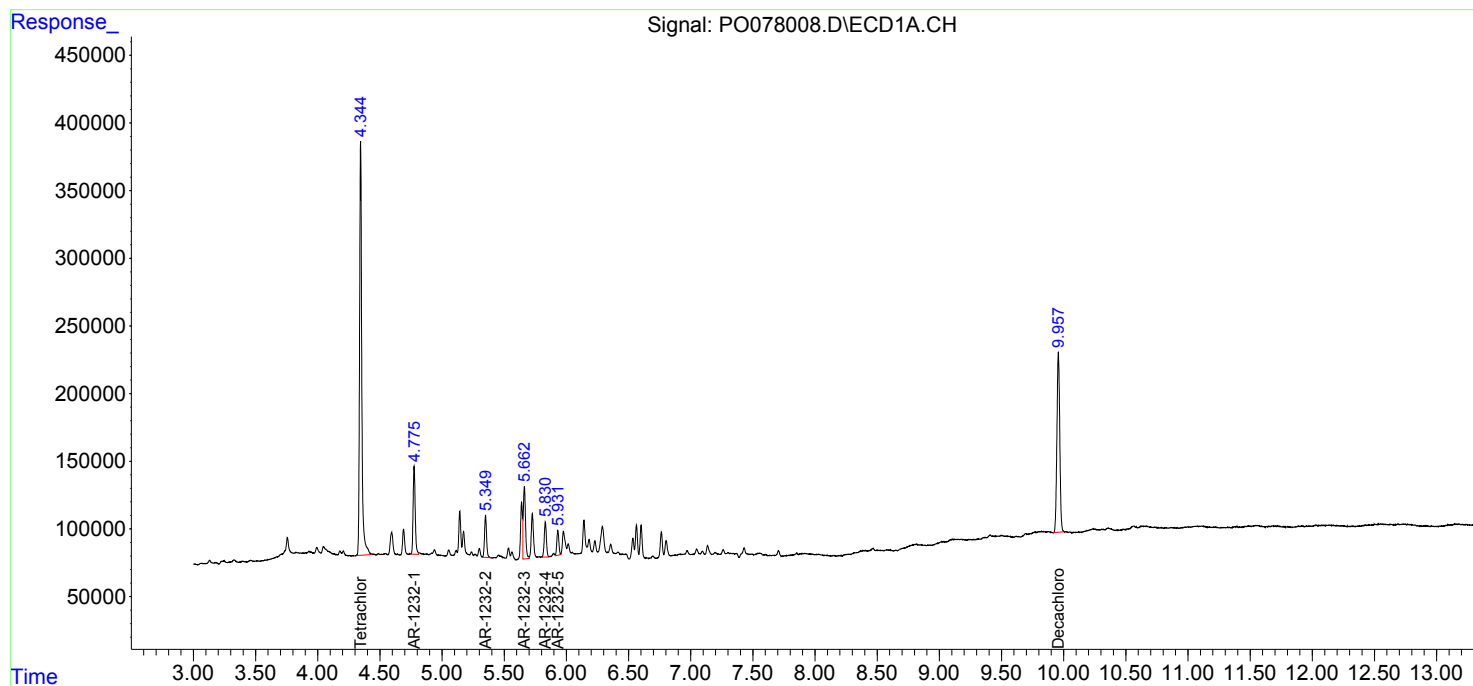
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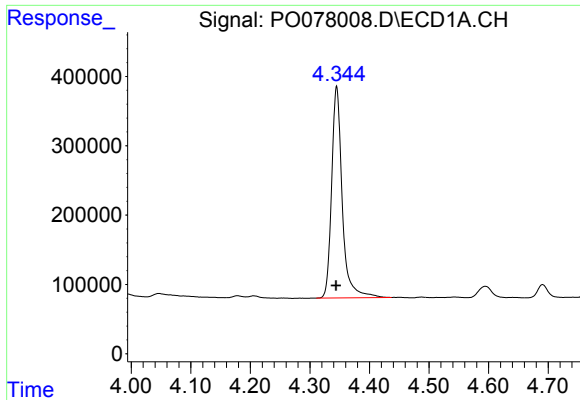
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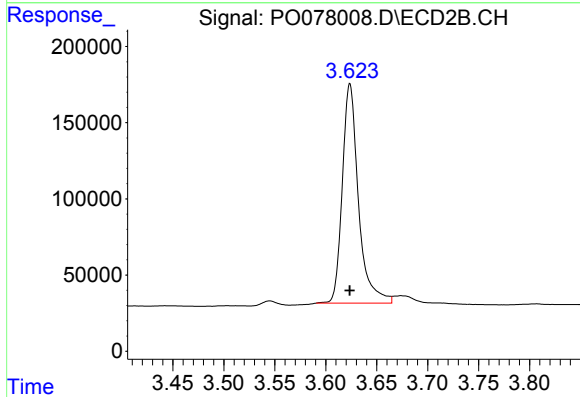
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 3785734
Conc: 51.22 ng/ml

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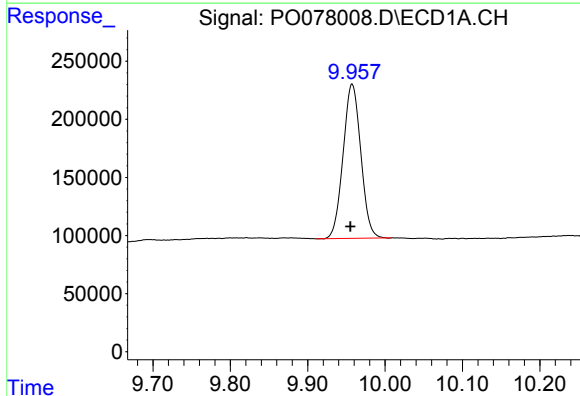
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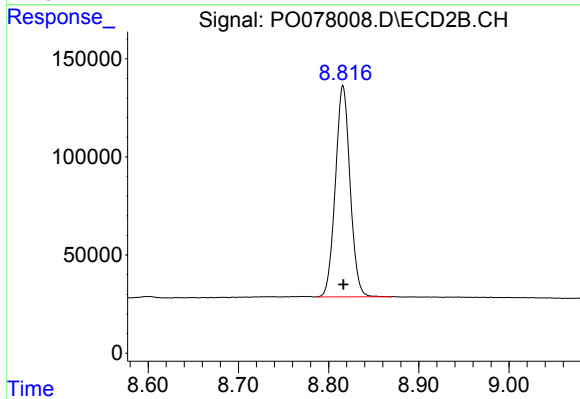
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 1590151
Conc: 52.63 ng/ml



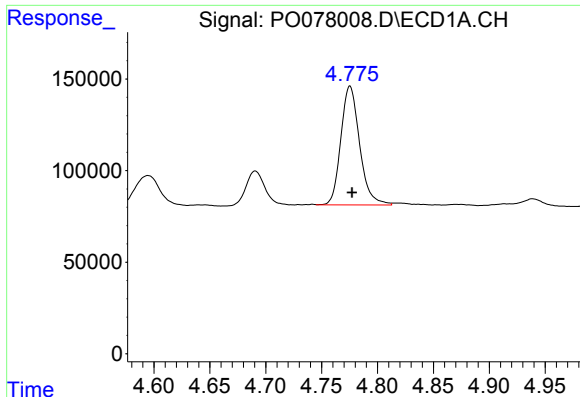
#2 Decachlorobiphenyl

R.T.: 9.957 min
Delta R.T.: 0.002 min
Response: 2109101
Conc: 42.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 1218307
Conc: 41.90 ng/ml



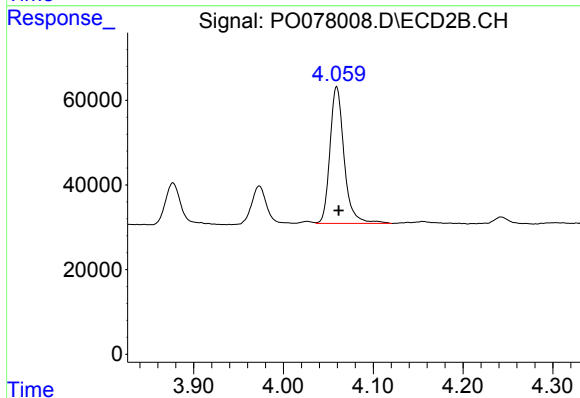
#11 AR-1232-1

R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 758539
Conc: 495.90 ng/ml m

Instrument :
ECD_O
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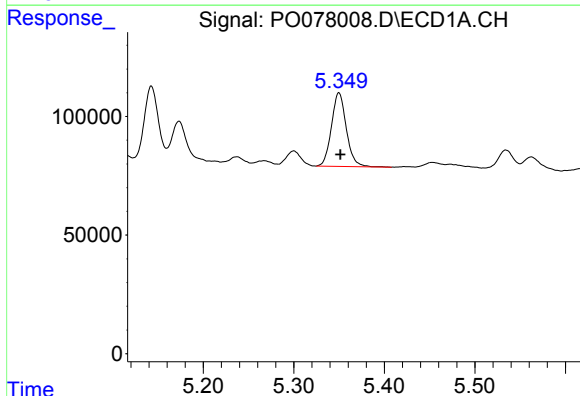
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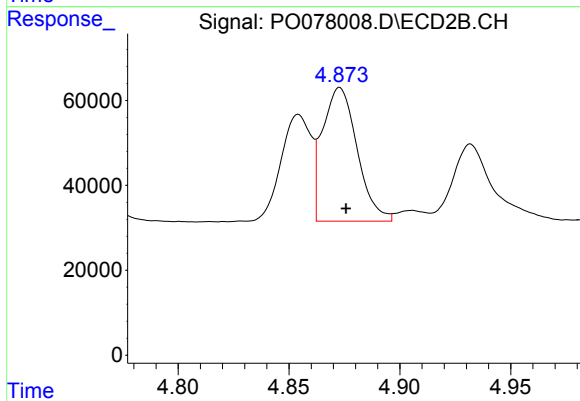
#11 AR-1232-1

R.T.: 4.059 min
Delta R.T.: -0.002 min
Response: 354919
Conc: 510.58 ng/ml



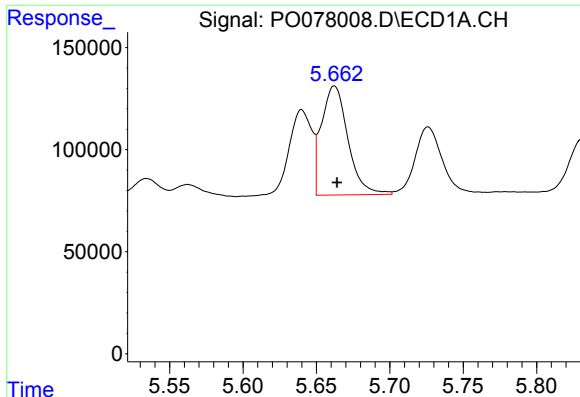
#12 AR-1232-2

R.T.: 5.350 min
Delta R.T.: -0.002 min
Response: 353064
Conc: 447.89 ng/ml



#12 AR-1232-2

R.T.: 4.873 min
Delta R.T.: -0.003 min
Response: 342822
Conc: 515.33 ng/ml



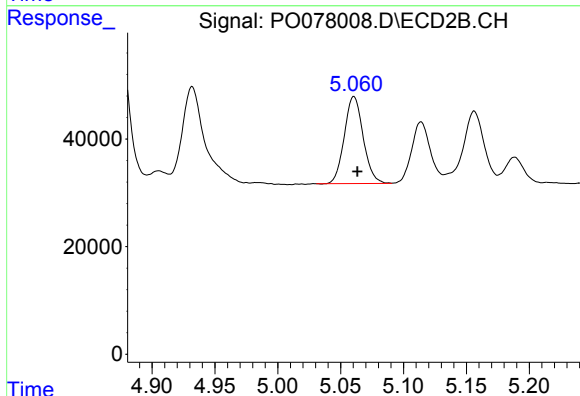
#13 AR-1232-3

R.T.: 5.662 min
Delta R.T.: -0.002 min
Response: 671052
Conc: 462.16 ng/ml

Instrument :
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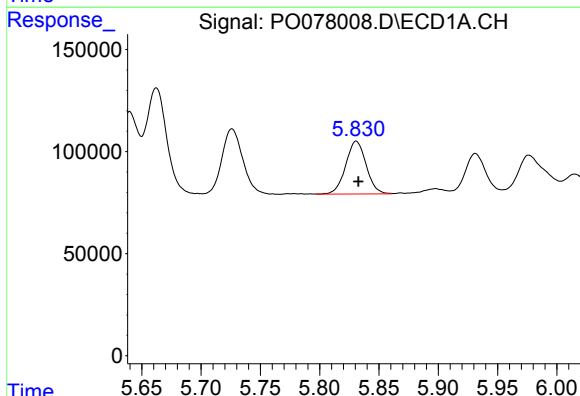
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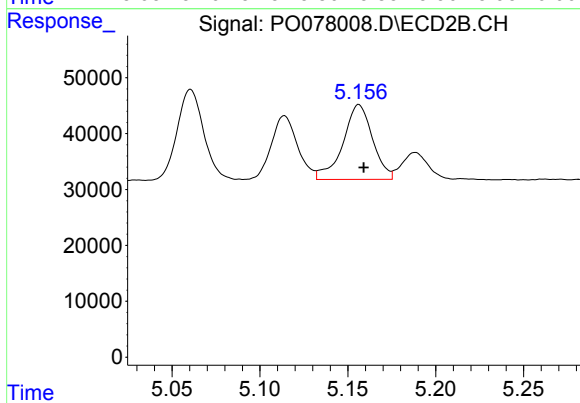
#13 AR-1232-3

R.T.: 5.061 min
Delta R.T.: -0.003 min
Response: 169222
Conc: 497.96 ng/ml



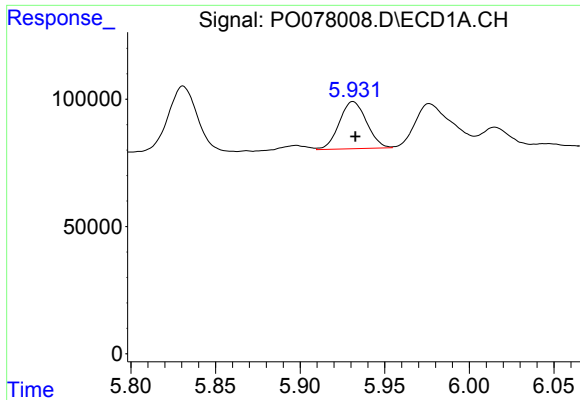
#14 AR-1232-4

R.T.: 5.830 min
Delta R.T.: -0.002 min
Response: 312474
Conc: 435.14 ng/ml m



#14 AR-1232-4

R.T.: 5.156 min
Delta R.T.: -0.003 min
Response: 157501
Conc: 497.18 ng/ml



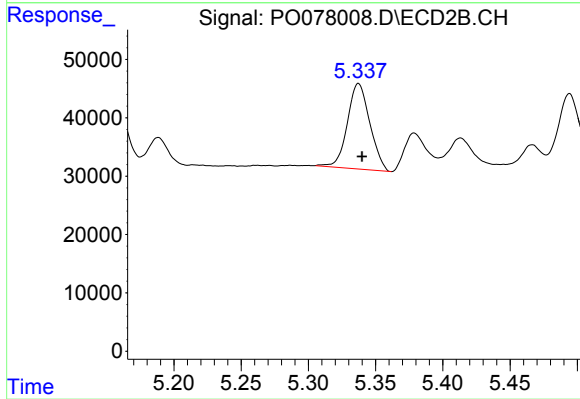
#15 AR-1232-5

R.T.: 5.931 min
Delta R.T.: -0.001 min
Response: 207908
Conc: 423.44 ng/ml

Instrument :
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#15 AR-1232-5

R.T.: 5.337 min
Delta R.T.: -0.003 min
Response: 169686
Conc: 487.69 ng/ml