

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051921\
 Data File : P0077992.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2021 14:39
 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 02:26:24 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...	4.344	3.623	3694784	1527477	49.992	50.552
2) SA Decachlor...	9.959	8.816	2363649	1331198	47.808	45.781
Target Compounds						
11) L3 AR-1232-1	4.775	4.059	782134	316135	511.327	454.783
12) L3 AR-1232-2	5.349	4.872	421197	325778	534.323m	489.708
13) L3 AR-1232-3	5.662	5.060	767237	161903	528.408	476.421
14) L3 AR-1232-4	5.832	5.156	355523	152191	495.093	480.421
15) L3 AR-1232-5	5.931	5.337	222018	169306	452.180	486.593

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

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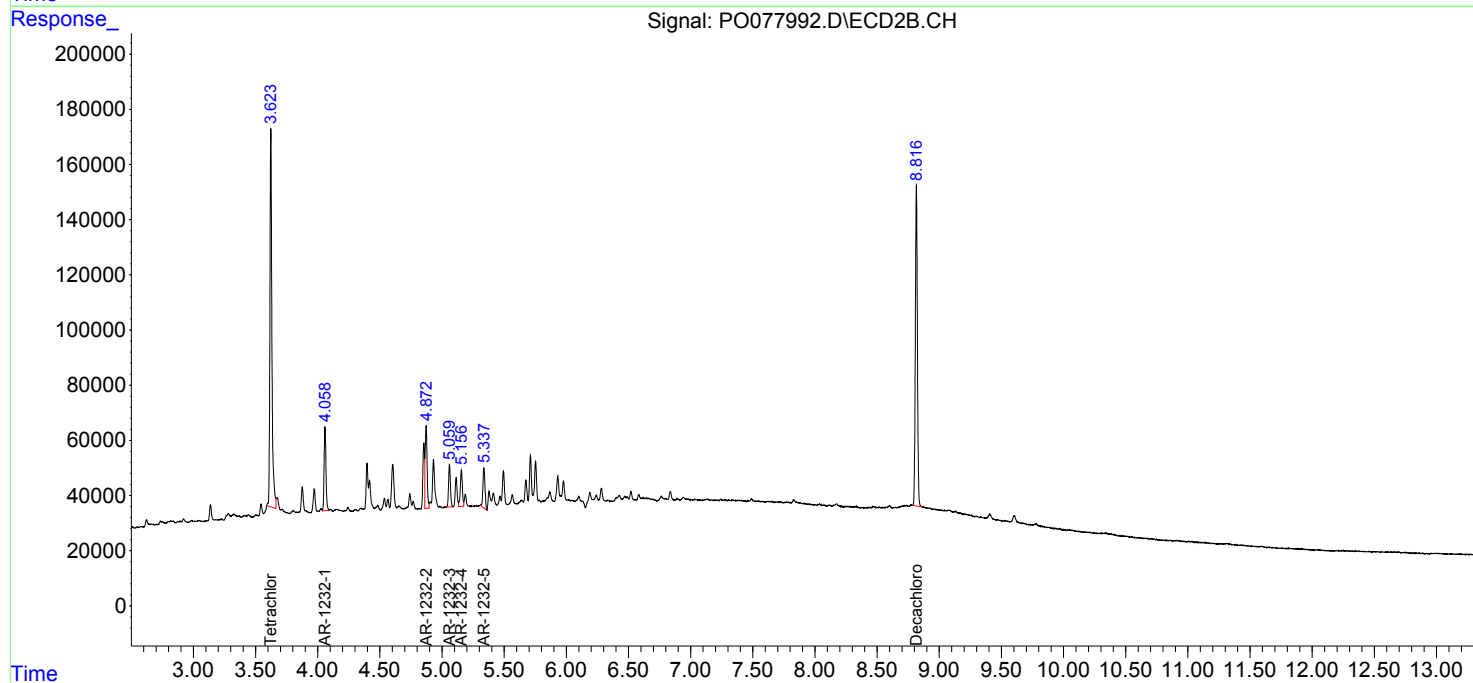
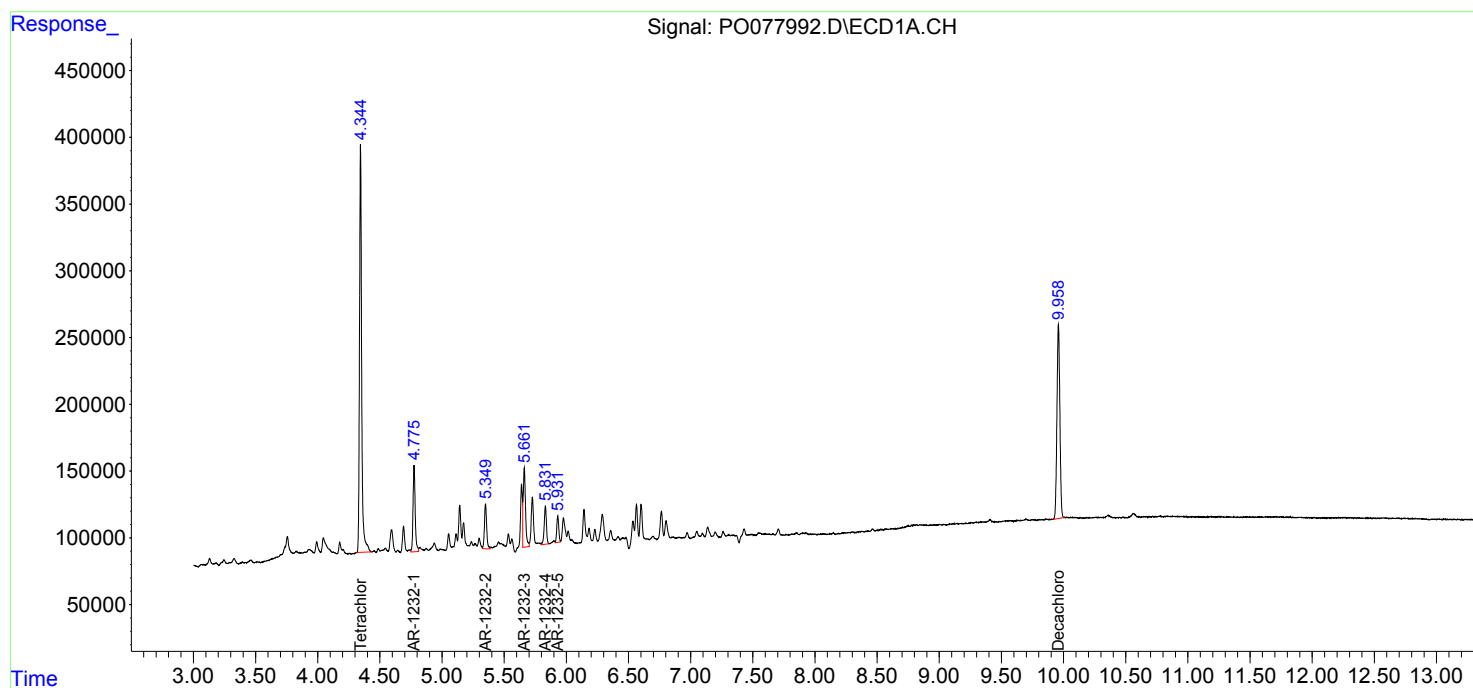
Instrument :
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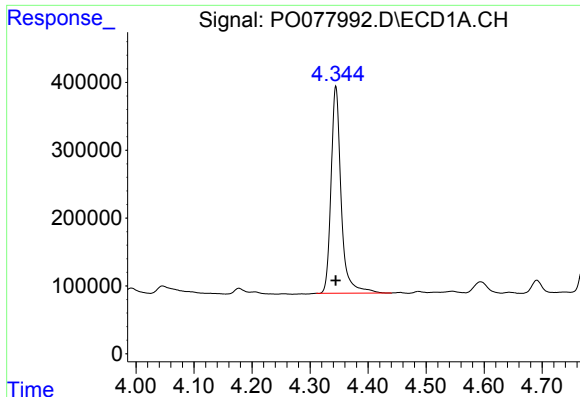
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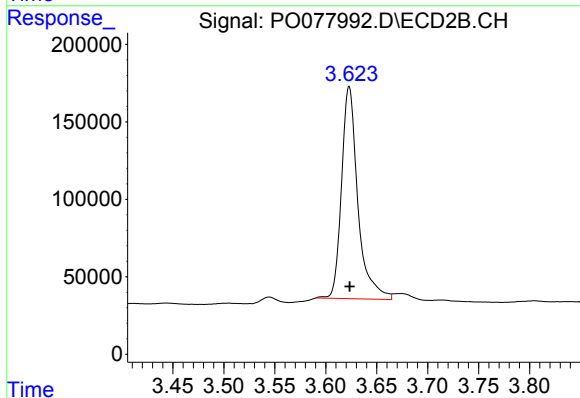
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 3694784
Conc: 49.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232CCC500

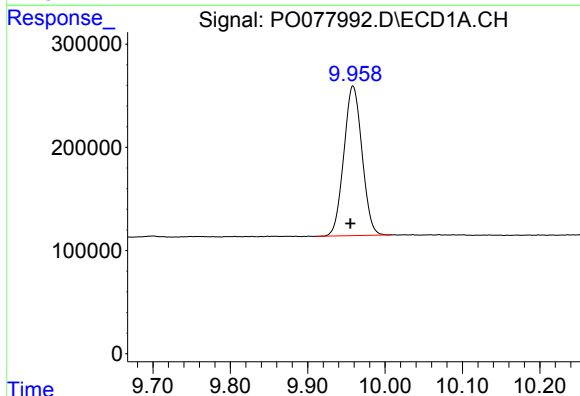
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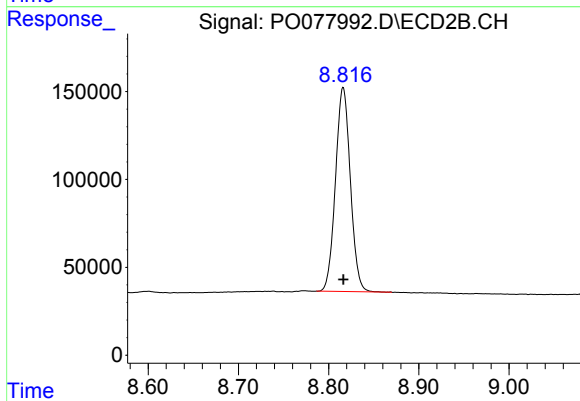
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 1527477
Conc: 50.55 ng/ml



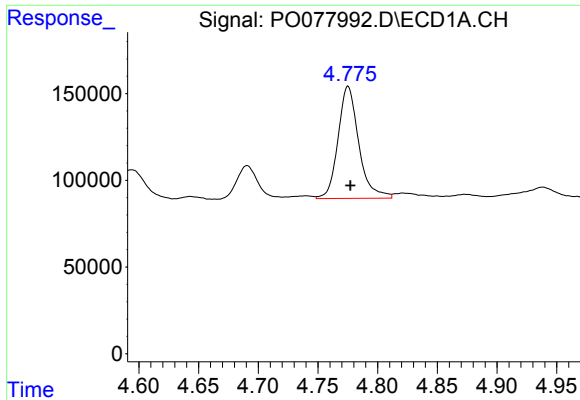
#2 Decachlorobiphenyl

R.T.: 9.959 min
Delta R.T.: 0.003 min
Response: 2363649
Conc: 47.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 1331198
Conc: 45.78 ng/ml



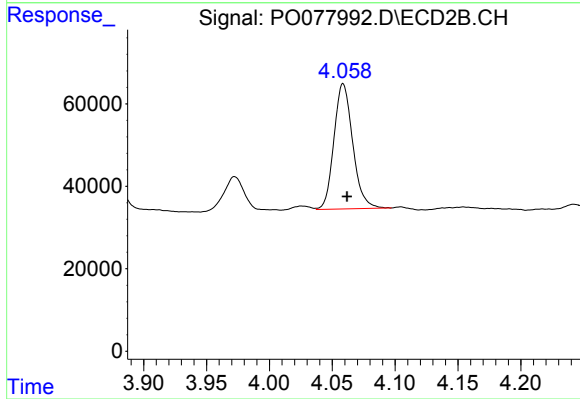
#11 AR-1232-1

R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 782134
Conc: 511.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
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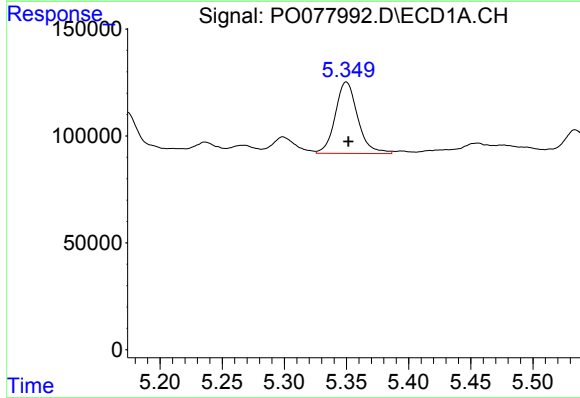
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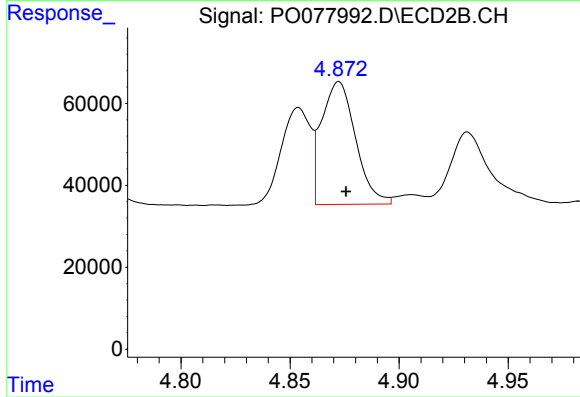
#11 AR-1232-1

R.T.: 4.059 min
Delta R.T.: -0.003 min
Response: 316135
Conc: 454.78 ng/ml



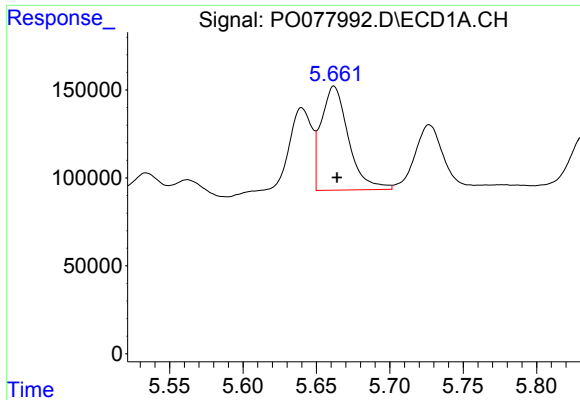
#12 AR-1232-2

R.T.: 5.349 min
Delta R.T.: -0.002 min
Response: 421197
Conc: 534.32 ng/ml m



#12 AR-1232-2

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 325778
Conc: 489.71 ng/ml



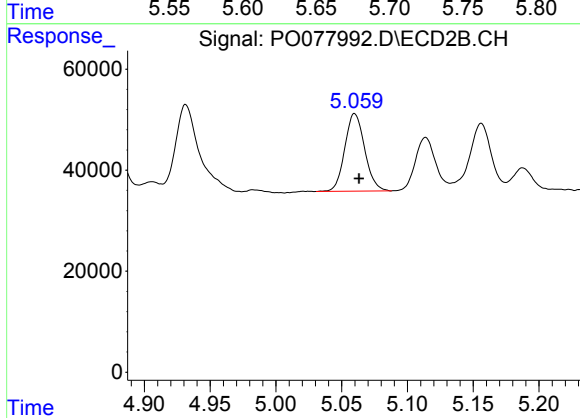
#13 AR-1232-3

R.T.: 5.662 min
Delta R.T.: -0.002 min
Response: 767237
Conc: 528.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232CCC500

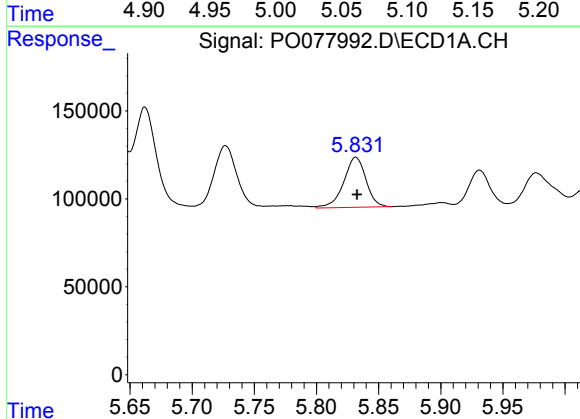
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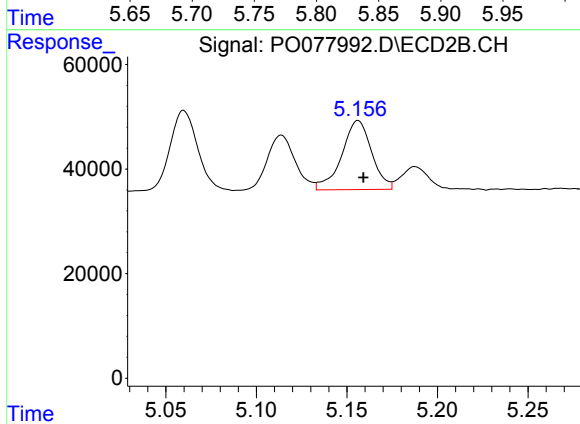
#13 AR-1232-3

R.T.: 5.060 min
Delta R.T.: -0.003 min
Response: 161903
Conc: 476.42 ng/ml



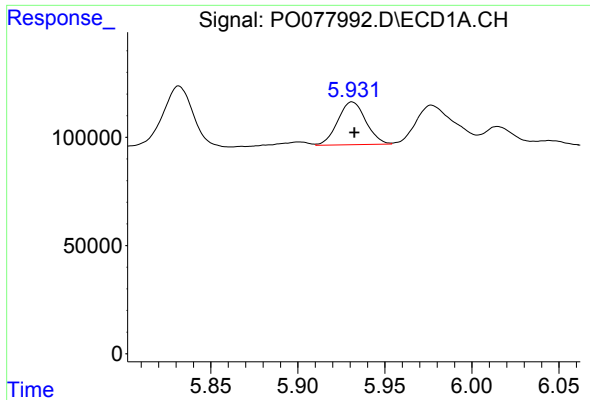
#14 AR-1232-4

R.T.: 5.832 min
Delta R.T.: 0.000 min
Response: 355523
Conc: 495.09 ng/ml



#14 AR-1232-4

R.T.: 5.156 min
Delta R.T.: -0.003 min
Response: 152191
Conc: 480.42 ng/ml



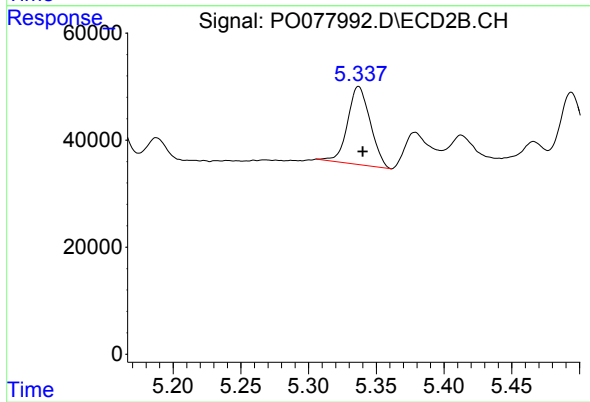
#15 AR-1232-5

R.T.: 5.931 min
Delta R.T.: -0.001 min
Response: 222018
Conc: 452.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.337 min
Delta R.T.: -0.003 min
Response: 169306
Conc: 486.59 ng/ml