

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092321\
 Data File : P0081447.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2021 15:16
 Operator : AJ\MA
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 15:37:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 23 15:35:24 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...	4.869	3.987	457556	126528	4.797	4.467
2) SA Decachlor...	10.881	9.335	419472	130584	5.369	5.397
Target Compounds						
16) L4 AR-1242-1	6.197	5.255	139975	38486	56.082	45.767
17) L4 AR-1242-2	6.221	5.276	189151	56989	55.865	60.446
18) L4 AR-1242-3	6.286	5.469	126643	26688	56.445	47.762
19) L4 AR-1242-4	6.395	5.566	94681	24544	50.536	43.875
20) L4 AR-1242-5	7.179	6.136	107289	38850	56.924m	50.471

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

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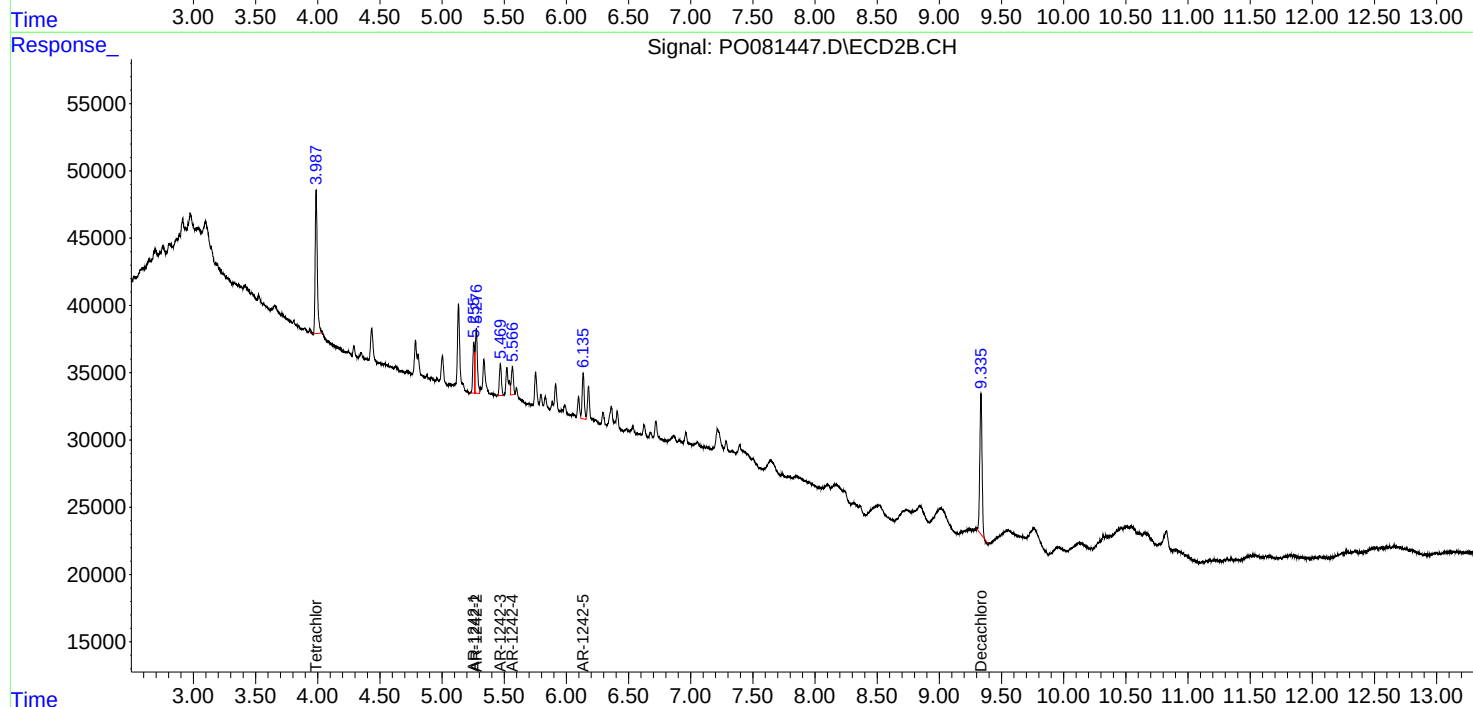
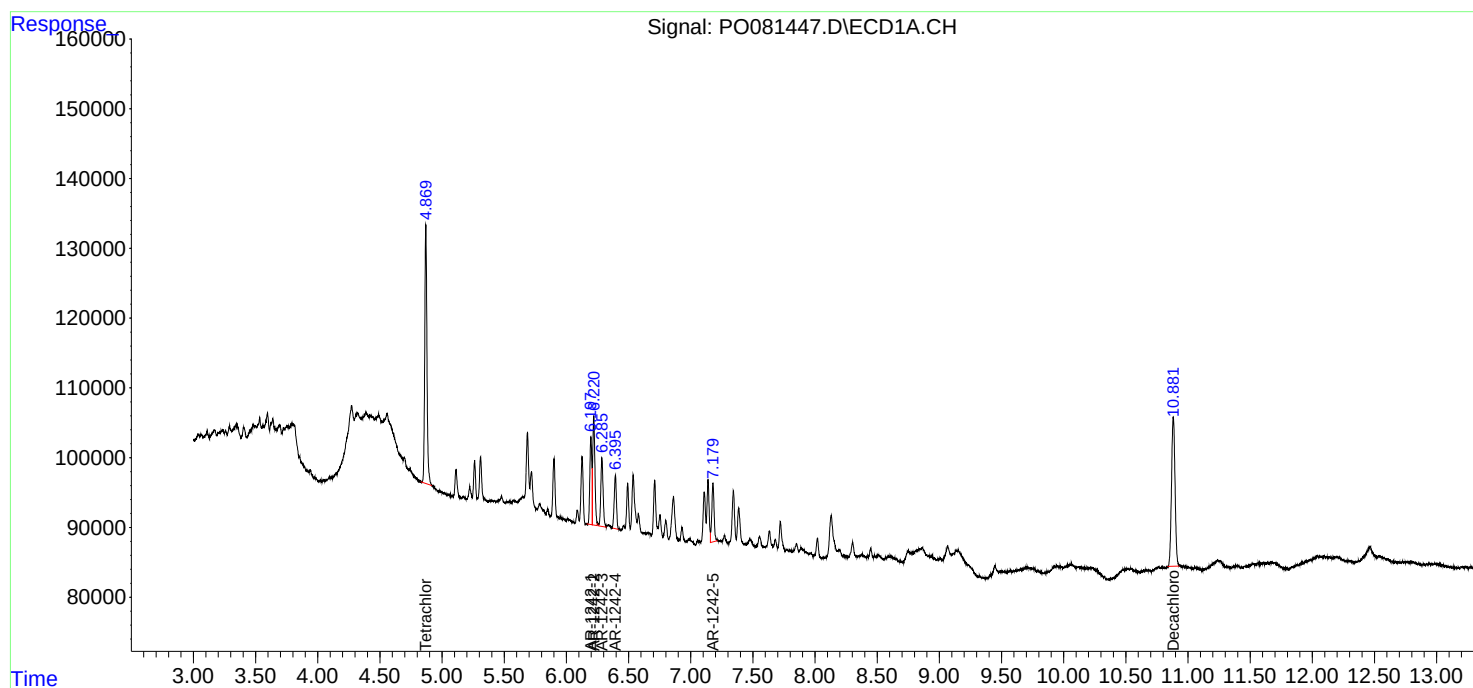
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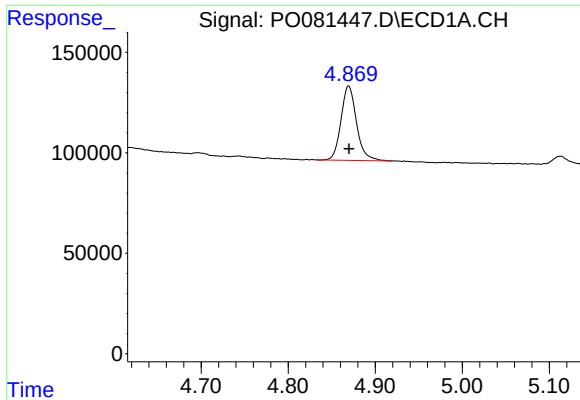
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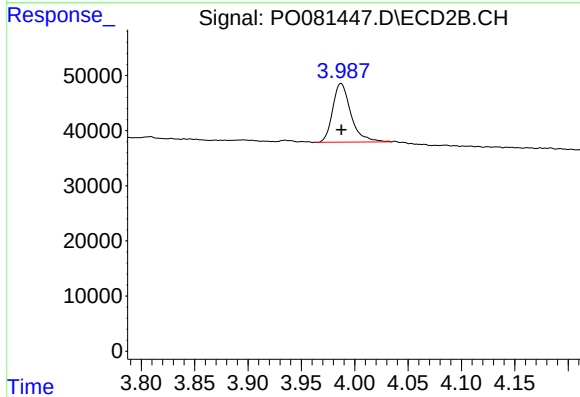
#1 Tetrachloro-m-xylene

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 457556
Conc: 4.80 ng/ml

Instrument :
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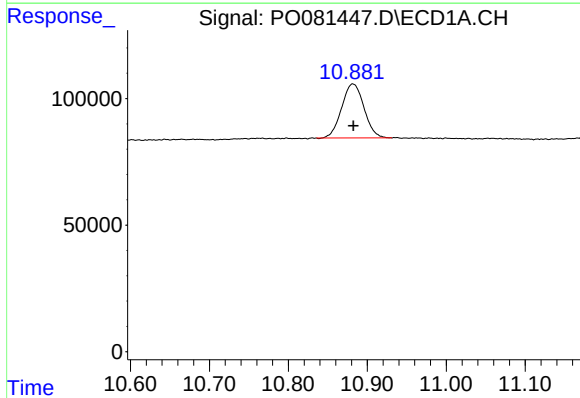
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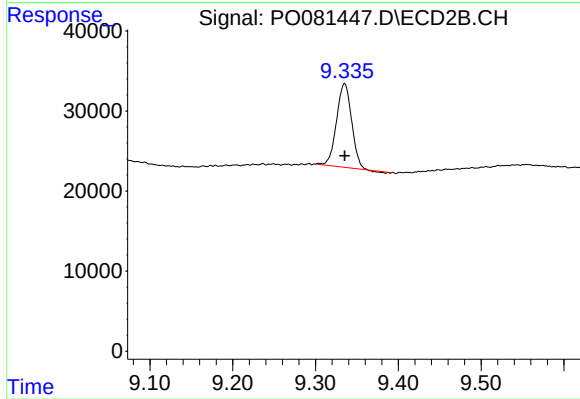
#1 Tetrachloro-m-xylene

R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 126528
Conc: 4.47 ng/ml



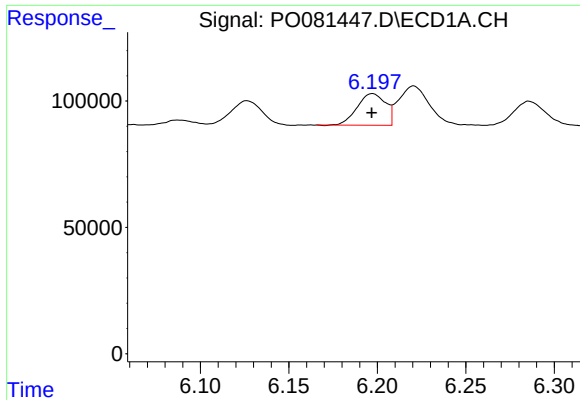
#2 Decachlorobiphenyl

R.T.: 10.881 min
Delta R.T.: 0.000 min
Response: 419472
Conc: 5.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.335 min
Delta R.T.: 0.000 min
Response: 130584
Conc: 5.40 ng/ml



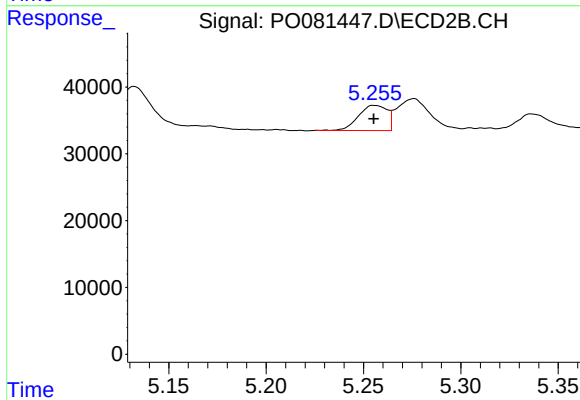
#16 AR-1242-1

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 139975
Conc: 56.08 ng/ml

Instrument :
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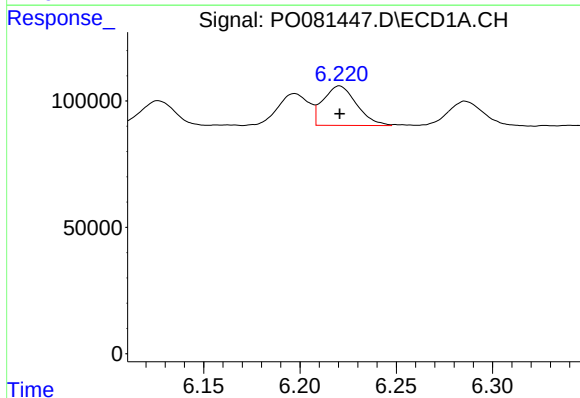
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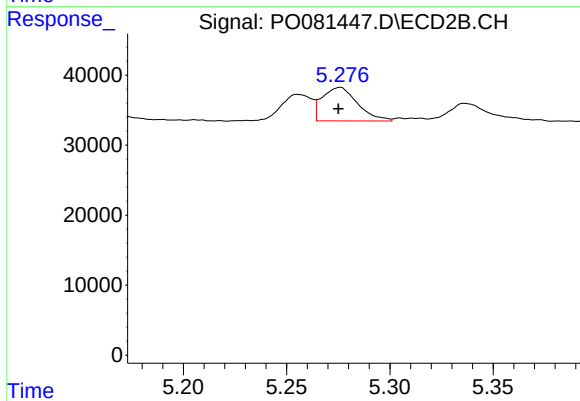
#16 AR-1242-1

R.T.: 5.255 min
Delta R.T.: 0.000 min
Response: 38486
Conc: 45.77 ng/ml



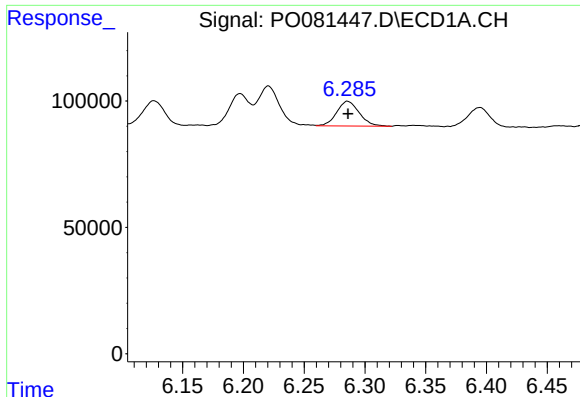
#17 AR-1242-2

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 189151
Conc: 55.87 ng/ml



#17 AR-1242-2

R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 56989
Conc: 60.45 ng/ml



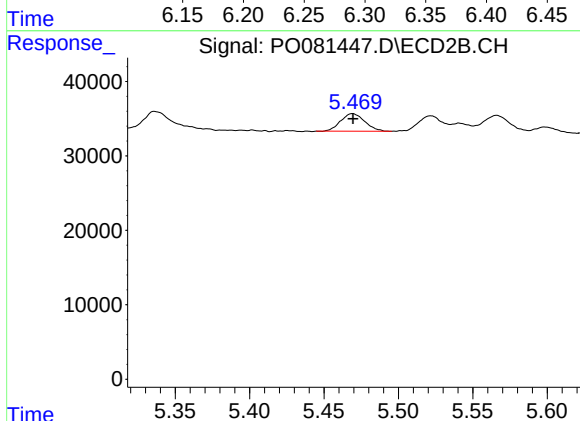
#18 AR-1242-3

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 126643
Conc: 56.44 ng/ml

Instrument :
ECD_O
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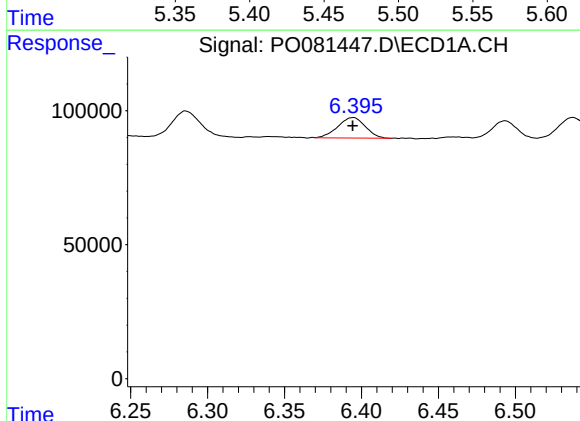
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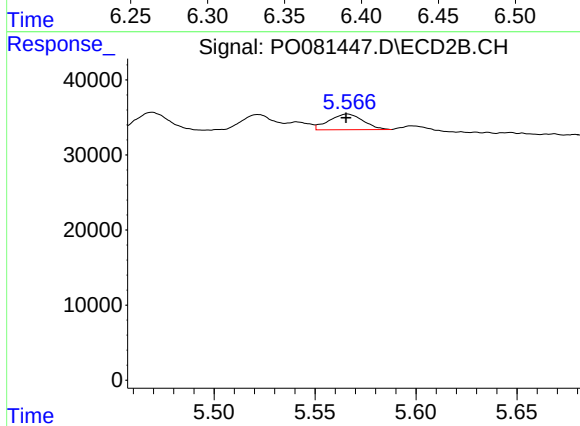
#18 AR-1242-3

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 26688
Conc: 47.76 ng/ml



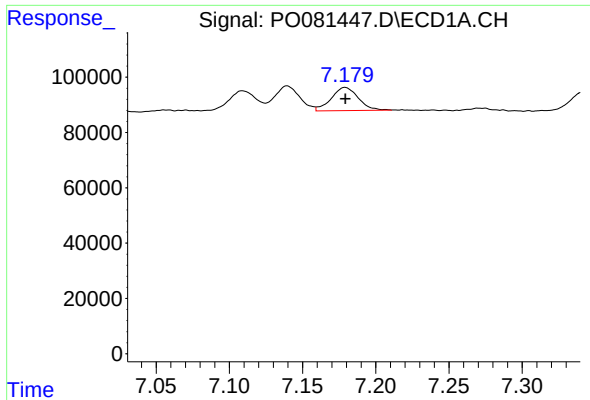
#19 AR-1242-4

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 94681
Conc: 50.54 ng/ml



#19 AR-1242-4

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 24544
Conc: 43.87 ng/ml



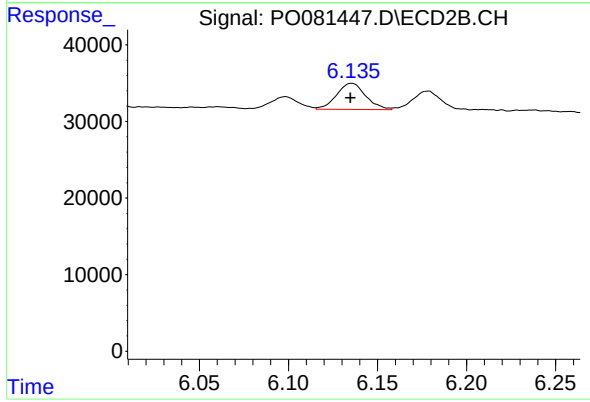
#20 AR-1242-5

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 107289
Conc: 56.92 ng/ml m

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#20 AR-1242-5

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 38850
Conc: 50.47 ng/ml