

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030920\
 Data File : P0067028.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2020 18:00
 Operator : DD\AJ
 Sample : L1841-21 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-ROOF-B

Manual Integrations
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Sohil
 3/11/2020 10:59:39 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 00:26:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 04 13:48:03 2020
 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...	4.117	3.401	106966	98321	2.007	2.121
2) SA Decachlor...	9.611	8.276	818852	72332	14.873m	1.399m#
Target Compounds						
21) L5 AR-1248-1	5.260	4.452	20105	35793	21.581m	51.662 #
22) L5 AR-1248-2	5.530	4.682	158390	119716	125.244m	108.450
23) L5 AR-1248-3	5.729	4.722	157312	98995	104.366	87.743
24) L5 AR-1248-4	6.128	4.890	375159	148432	206.188	105.577 #
25) L5 AR-1248-5	6.166	5.275	346918	161511	197.127	117.144 #

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

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Misc :
ALS Vial : 25 Sample Multiplier: 1

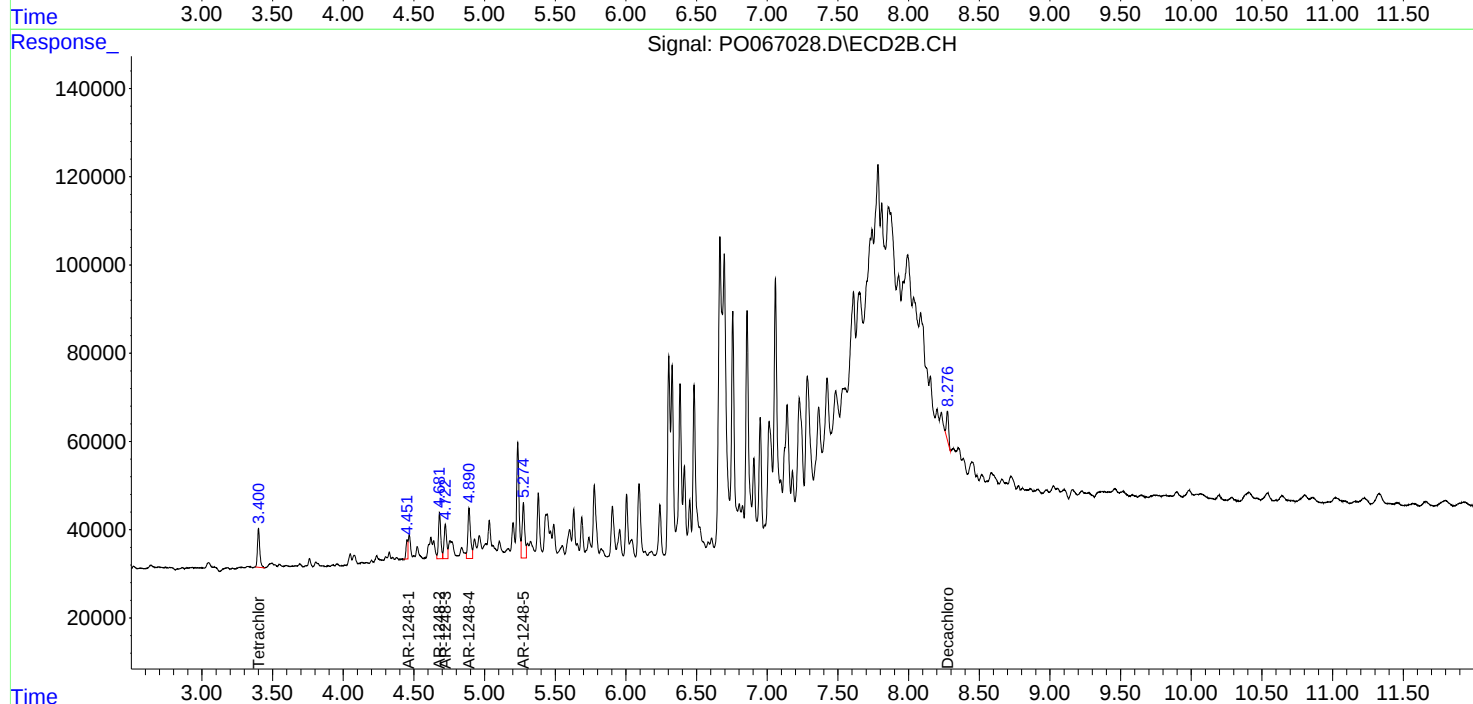
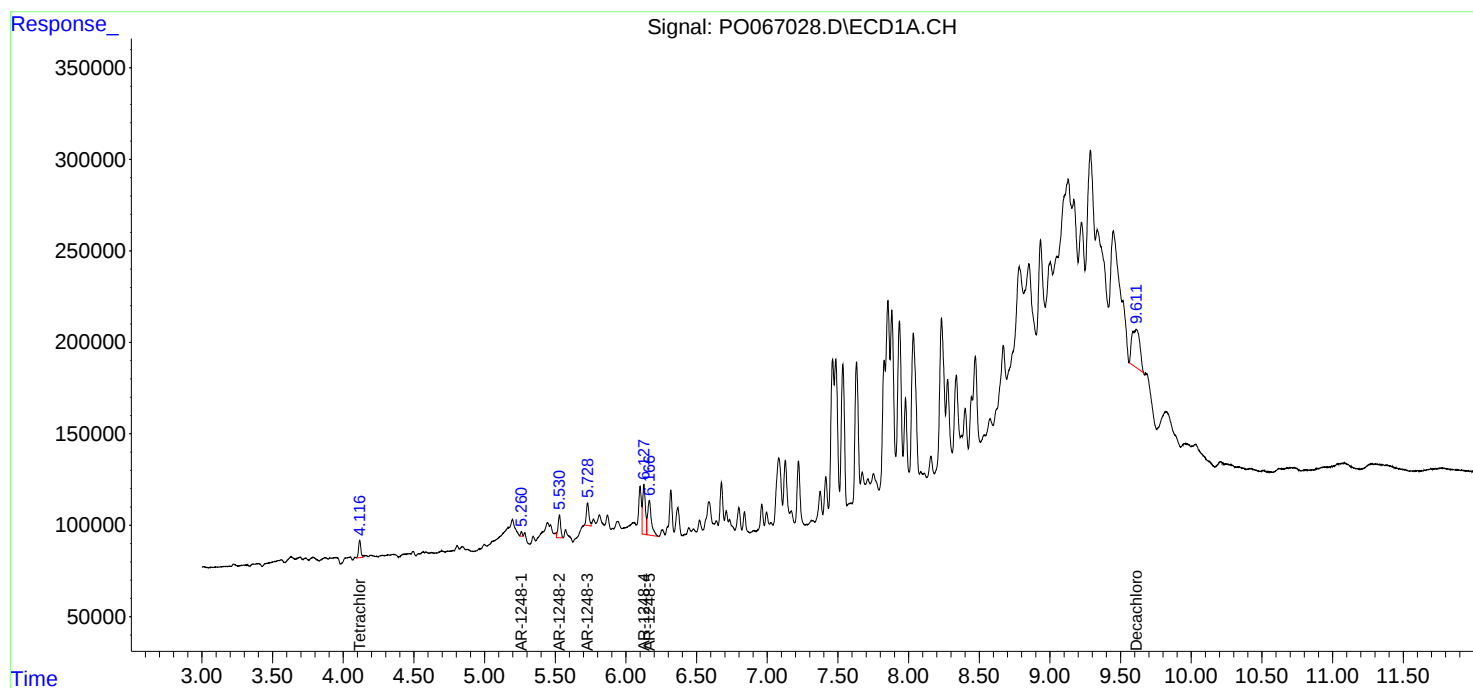
Instrument :
ECD_O
ClientSampled :
S-ROOF-B

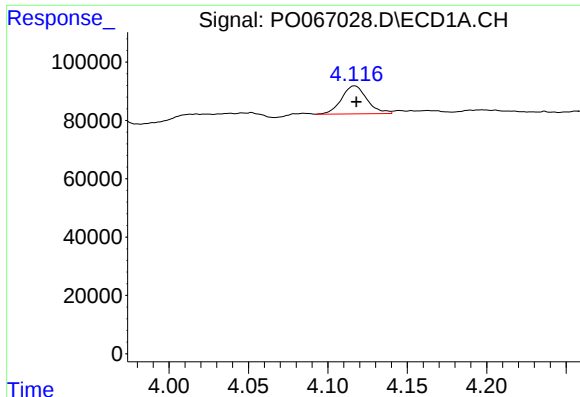
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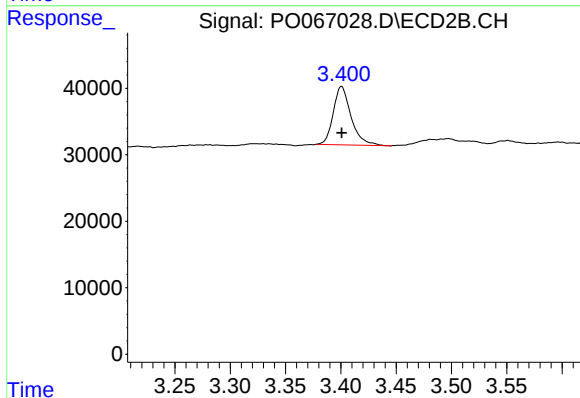
#1 Tetrachloro-m-xylene

R.T.: 4.117 min
Delta R.T.: -0.001 min
Response: 106966
Conc: 2.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-ROOF-B

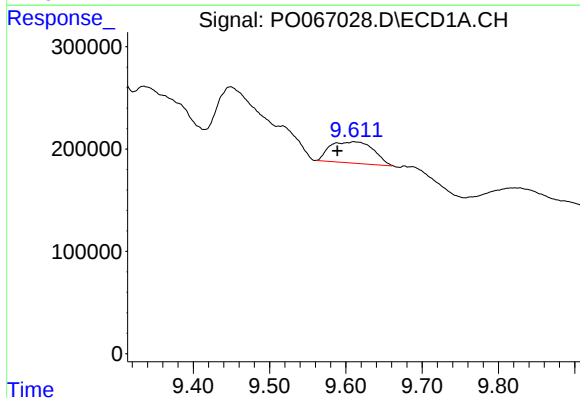
Manual Integrations
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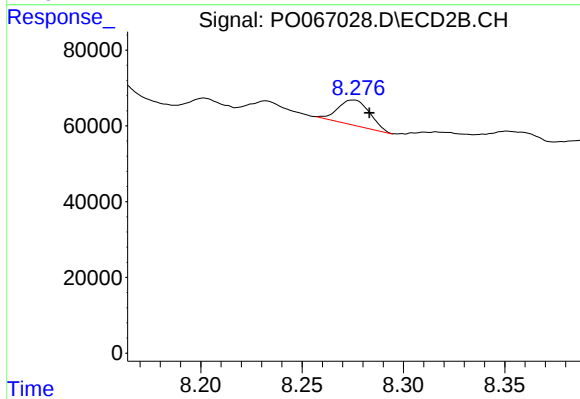
#1 Tetrachloro-m-xylene

R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 98321
Conc: 2.12 ng/ml



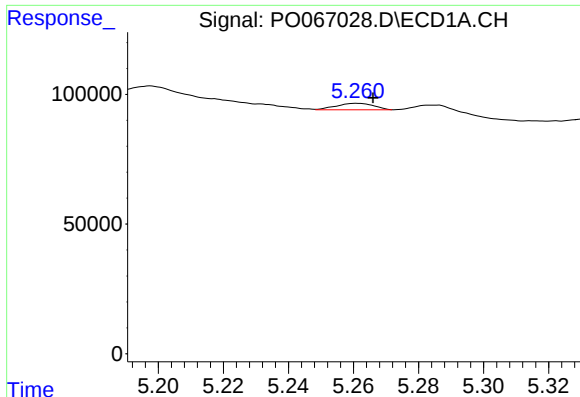
#2 Decachlorobiphenyl

R.T.: 9.611 min
Delta R.T.: 0.021 min
Response: 818852
Conc: 14.87 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.276 min
Delta R.T.: -0.007 min
Response: 72332
Conc: 1.40 ng/ml m



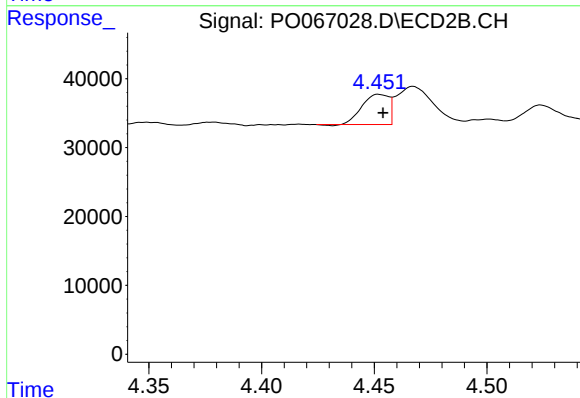
#21 AR-1248-1

R.T.: 5.260 min
Delta R.T.: -0.006 min
Response: 20105
Conc: 21.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S-ROOF-B

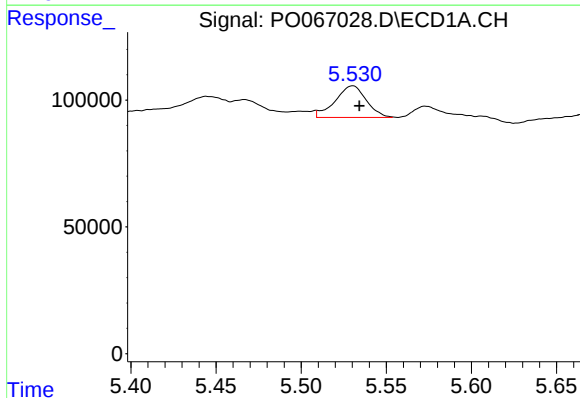
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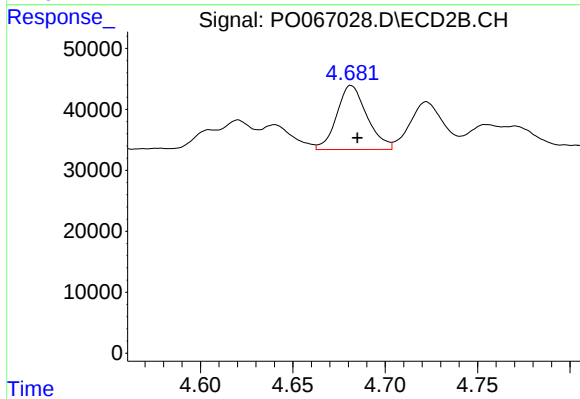
#21 AR-1248-1

R.T.: 4.452 min
Delta R.T.: -0.002 min
Response: 35793
Conc: 51.66 ng/ml



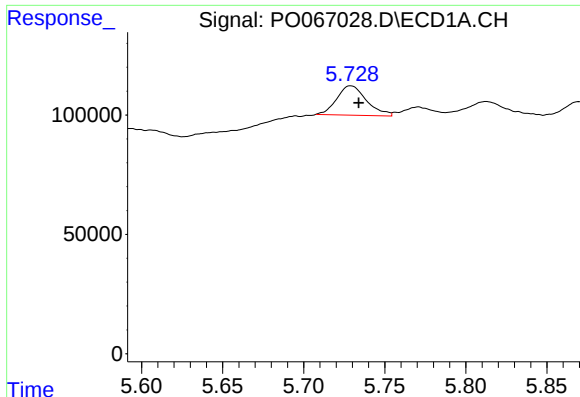
#22 AR-1248-2

R.T.: 5.530 min
Delta R.T.: -0.004 min
Response: 158390
Conc: 125.24 ng/ml m



#22 AR-1248-2

R.T.: 4.682 min
Delta R.T.: -0.003 min
Response: 119716
Conc: 108.45 ng/ml



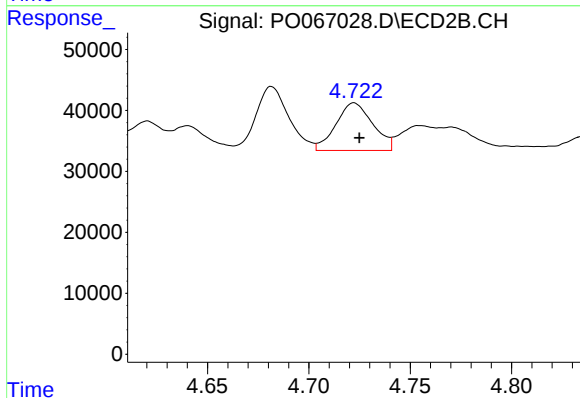
#23 AR-1248-3

R.T.: 5.729 min
Delta R.T.: -0.005 min
Response: 157312
Conc: 104.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-ROOF-B

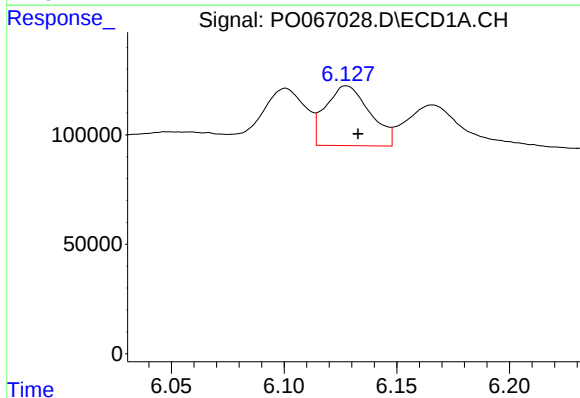
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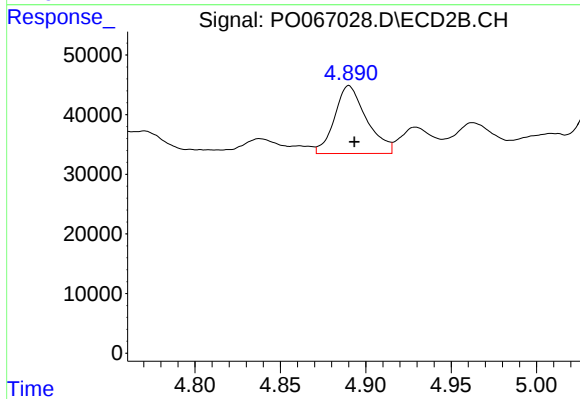
#23 AR-1248-3

R.T.: 4.722 min
Delta R.T.: -0.003 min
Response: 98995
Conc: 87.74 ng/ml



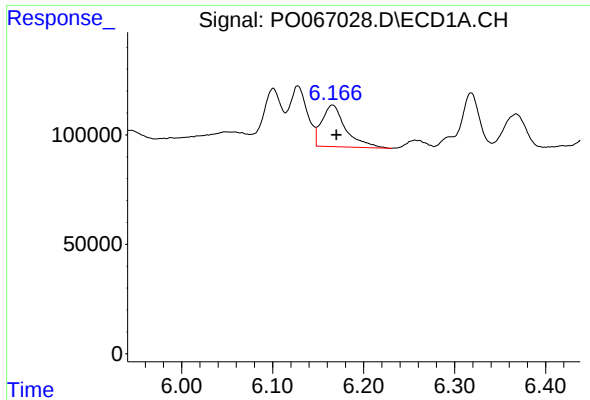
#24 AR-1248-4

R.T.: 6.128 min
Delta R.T.: -0.005 min
Response: 375159
Conc: 206.19 ng/ml



#24 AR-1248-4

R.T.: 4.890 min
Delta R.T.: -0.003 min
Response: 148432
Conc: 105.58 ng/ml



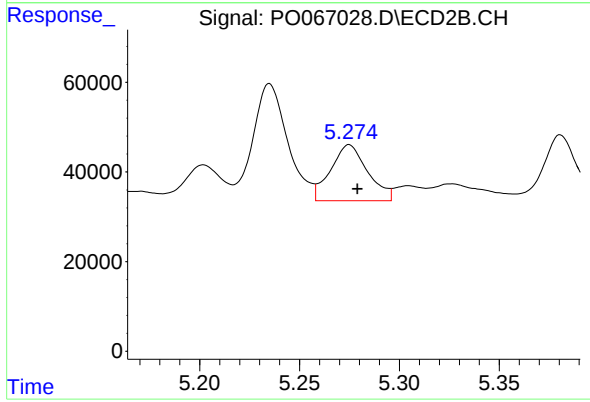
#25 AR-1248-5

R.T.: 6.166 min
Delta R.T.: -0.004 min
Response: 346918
Conc: 197.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-ROOF-B

Manual Integrations
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#25 AR-1248-5

R.T.: 5.275 min
Delta R.T.: -0.004 min
Response: 161511
Conc: 117.14 ng/ml