

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030920\
 Data File : P0067026.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2020 15:20
 Operator : DD\AJ
 Sample : L1841-13 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 3-NORTH-A

Manual Integrations
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 3/11/2020 10:59:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 12:44:33 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...	4.114	3.399	136488	97505	2.560m	2.103
2) SA Decachlor...	9.576	8.276	1662915	216356	30.203m	4.185 #
Target Compounds						
21) L5 AR-1248-1	5.261	4.451	37669212	26120723	40434.841	37701.019
22) L5 AR-1248-2	5.529	4.681	62320326	45956645	49278.733	41631.909
23) L5 AR-1248-3	5.729	4.721	92447598	51095724	61332.736	45287.948 #
24) L5 AR-1248-4	6.127	4.889	152.3E6	77056140	83691.881	54808.706 #
25) L5 AR-1248-5	6.164	5.274	156.5E6	129.1E6	88923.698	93645.240

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

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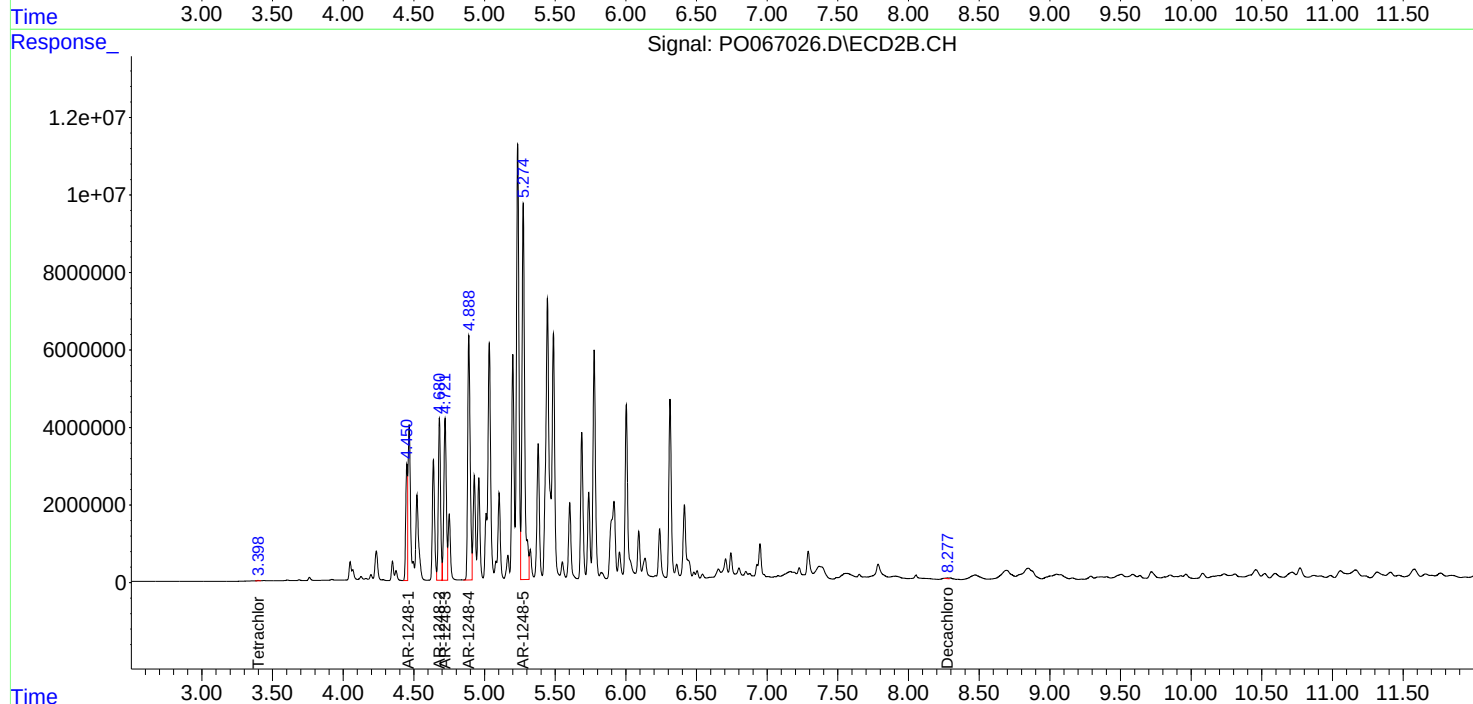
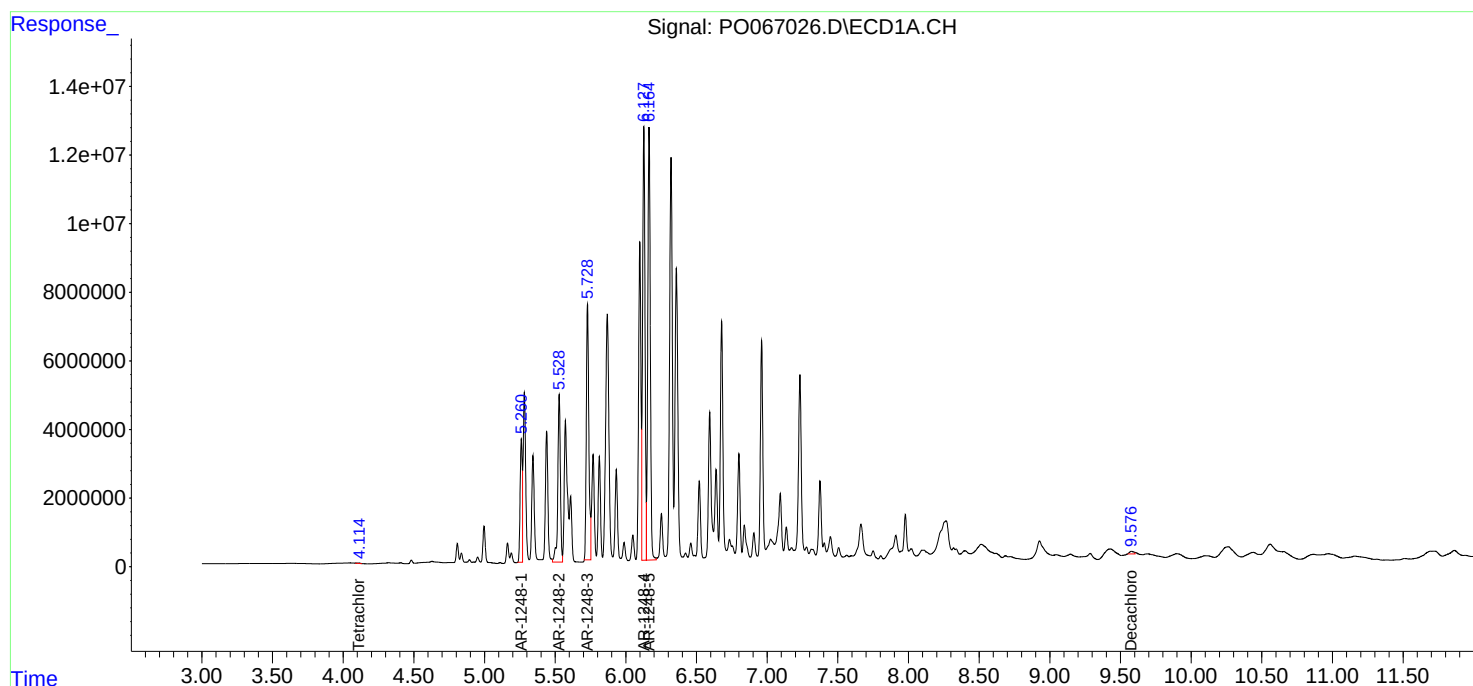
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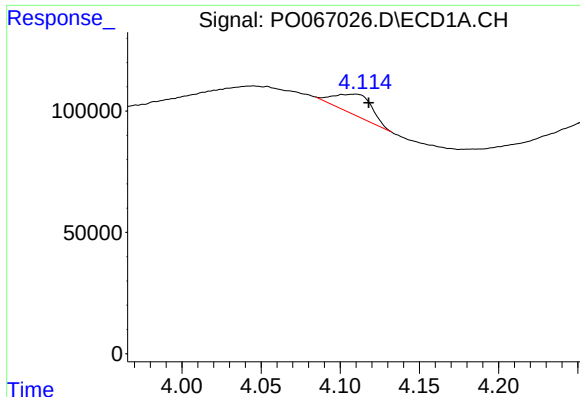
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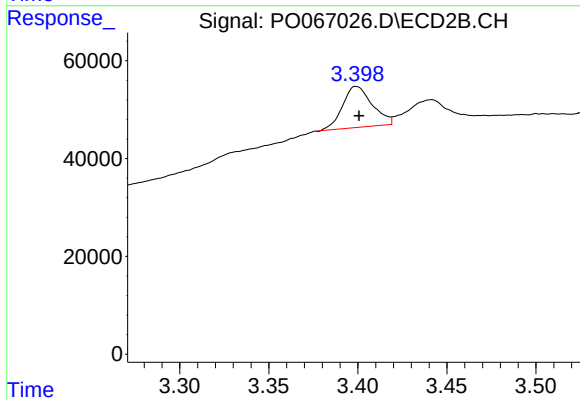
#1 Tetrachloro-m-xylene

R.T.: 4.114 min
Delta R.T.: -0.004 min
Response: 136488
Conc: 2.56 ng/ml m

Instrument :
ECD_O
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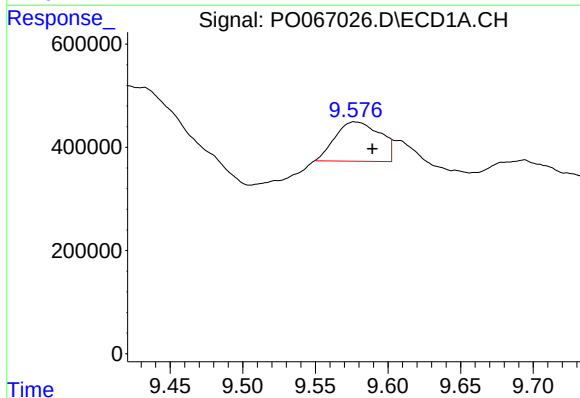
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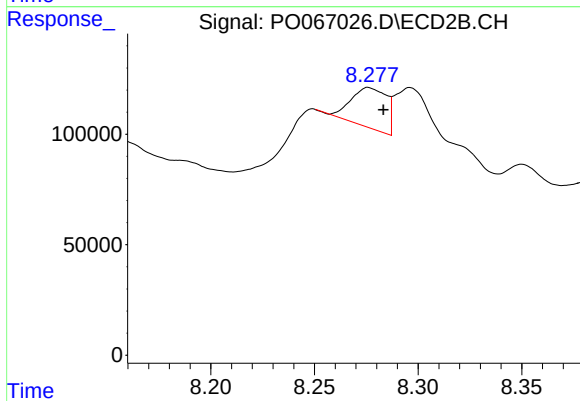
#1 Tetrachloro-m-xylene

R.T.: 3.399 min
Delta R.T.: -0.002 min
Response: 97505
Conc: 2.10 ng/ml



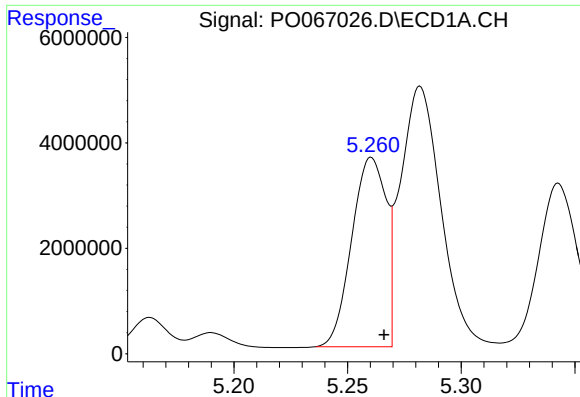
#2 Decachlorobiphenyl

R.T.: 9.576 min
Delta R.T.: -0.013 min
Response: 1662915
Conc: 30.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.276 min
Delta R.T.: -0.007 min
Response: 216356
Conc: 4.18 ng/ml



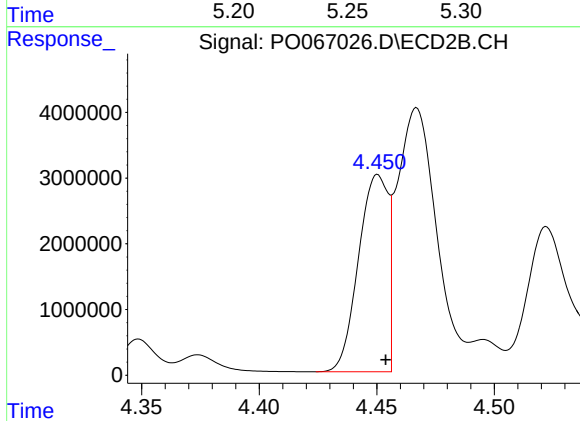
#21 AR-1248-1

R.T.: 5.261 min
Delta R.T.: -0.006 min
Response: 37669212
Conc: 40434.84 ng/ml

Instrument :
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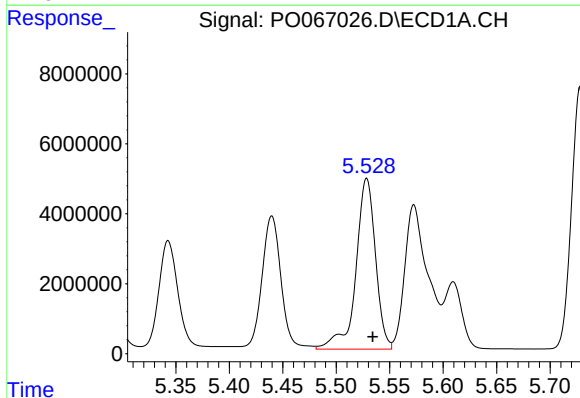
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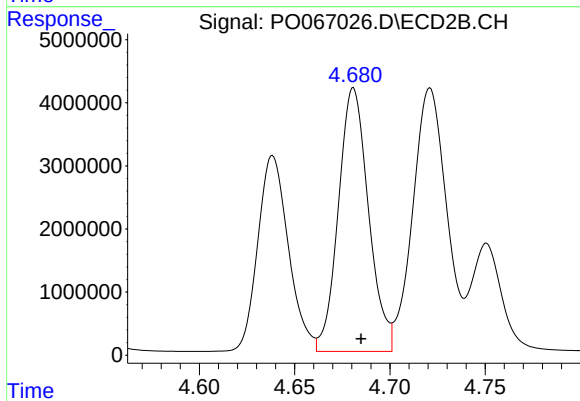
#21 AR-1248-1

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 26120723
Conc: 37701.02 ng/ml



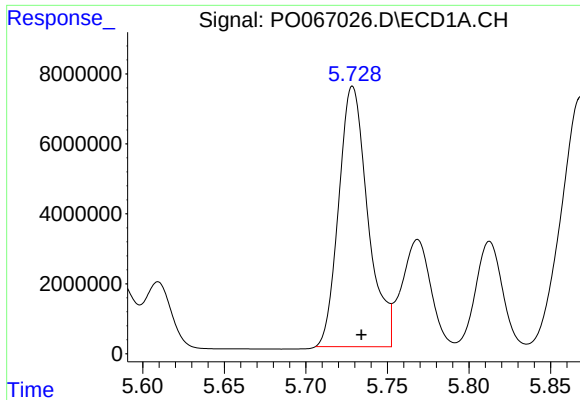
#22 AR-1248-2

R.T.: 5.529 min
Delta R.T.: -0.006 min
Response: 62320326
Conc: 49278.73 ng/ml



#22 AR-1248-2

R.T.: 4.681 min
Delta R.T.: -0.004 min
Response: 45956645
Conc: 41631.91 ng/ml



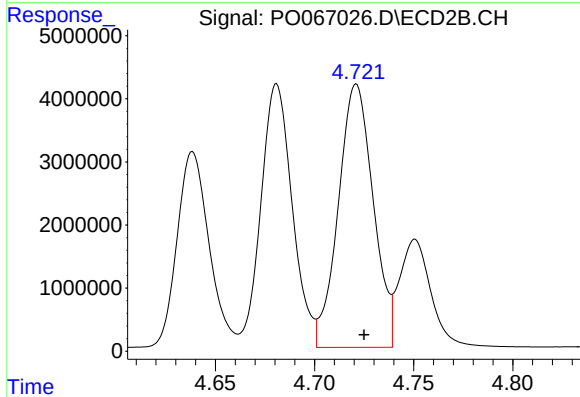
#23 AR-1248-3

R.T.: 5.729 min
Delta R.T.: -0.005 min
Response: 92447598
Conc: 61332.74 ng/ml

Instrument :
ECD_O
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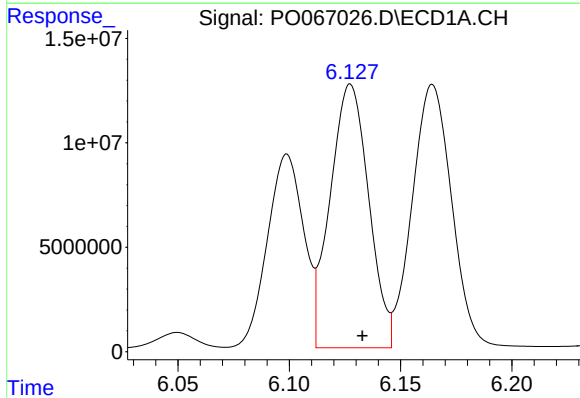
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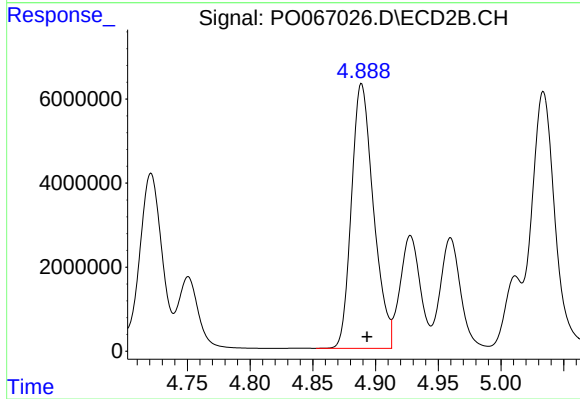
#23 AR-1248-3

R.T.: 4.721 min
Delta R.T.: -0.004 min
Response: 51095724
Conc: 45287.95 ng/ml



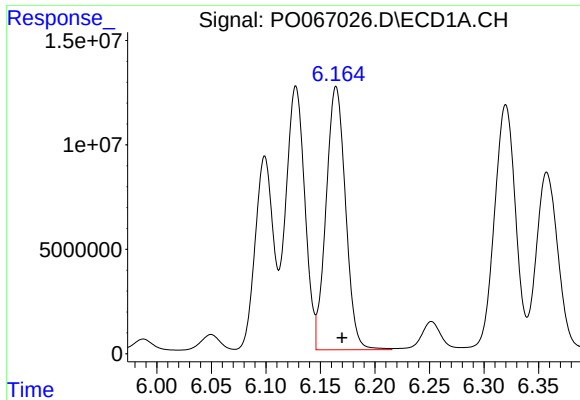
#24 AR-1248-4

R.T.: 6.127 min
Delta R.T.: -0.005 min
Response: 152277462
Conc: 83691.88 ng/ml



#24 AR-1248-4

R.T.: 4.889 min
Delta R.T.: -0.004 min
Response: 77056140
Conc: 54808.71 ng/ml



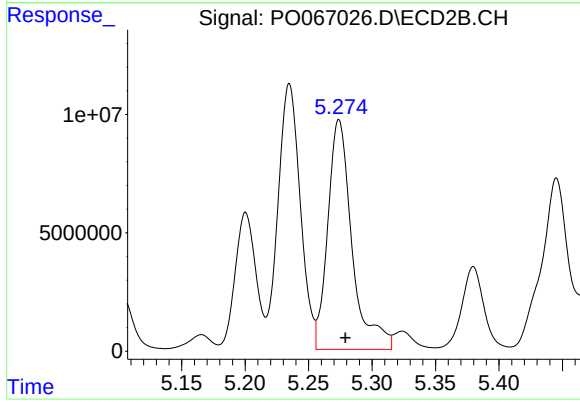
#25 AR-1248-5

R.T.: 6.164 min
Delta R.T.: -0.006 min
Response: 156494426
Conc: 88923.70 ng/ml

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ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.274 min
Delta R.T.: -0.005 min
Response: 129112643
Conc: 93645.24 ng/ml