

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030920\
 Data File : P0067023.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2020 14:12
 Operator : DD\AJ
 Sample : L1841-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 3-WEST-A

Manual Integrations
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 3/11/2020 10:59:33 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 12:36:47 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	3.400	1739392	982680	32.629	21.196 #
2)	SA Decachlor...	9.576	8.298	4166097	3704036	75.668	71.644m
Target Compounds							
21)	L5 AR-1248-1	5.261	4.452	352.0E6	238.8E6	377823.845	344699.578
22)	L5 AR-1248-2	5.530	4.683	385.2E6	300.8E6	304600.925	272525.677
23)	L5 AR-1248-3	5.729	4.723	527.5E6	338.0E6	349958.834	299624.425
24)	L5 AR-1248-4	6.128	4.891	711.9E6	438.6E6	391246.786	311994.657
25)	L5 AR-1248-5	6.166	5.276	738.1E6	630.3E6	419423.068	457124.452

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

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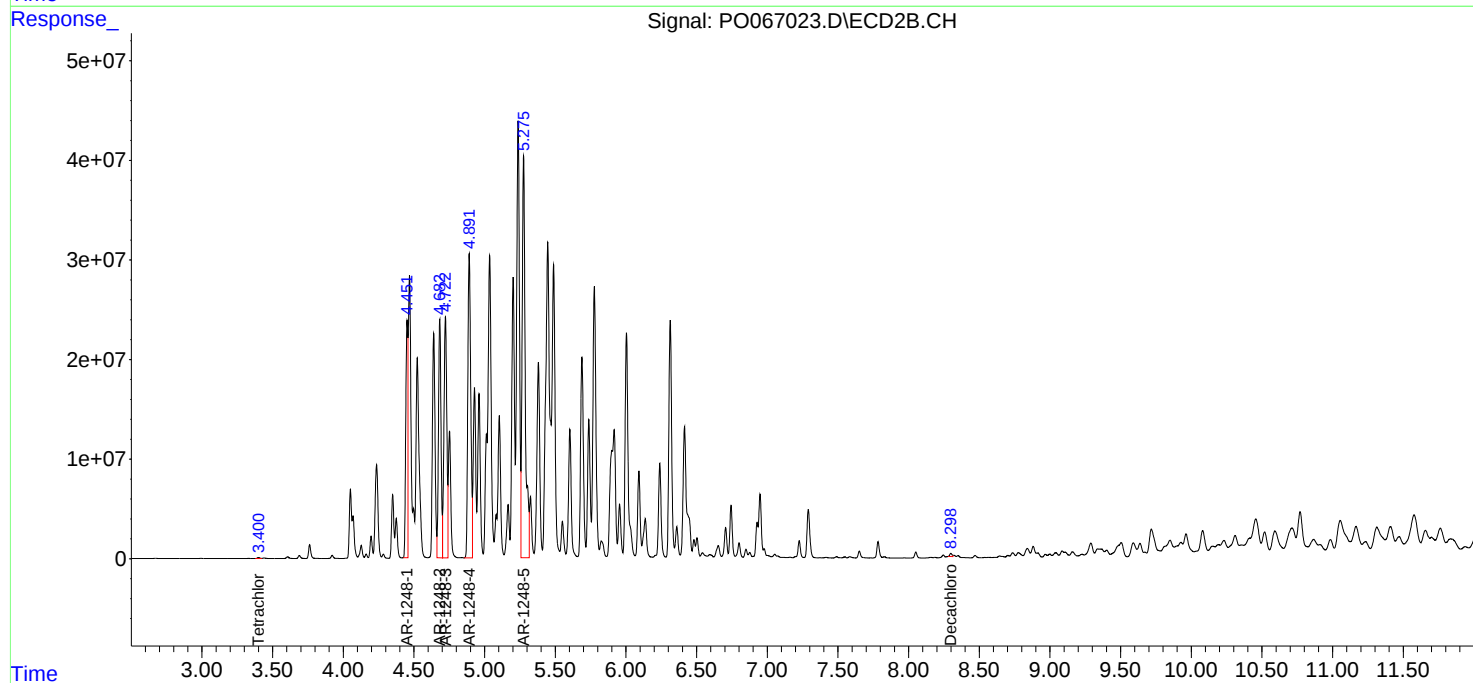
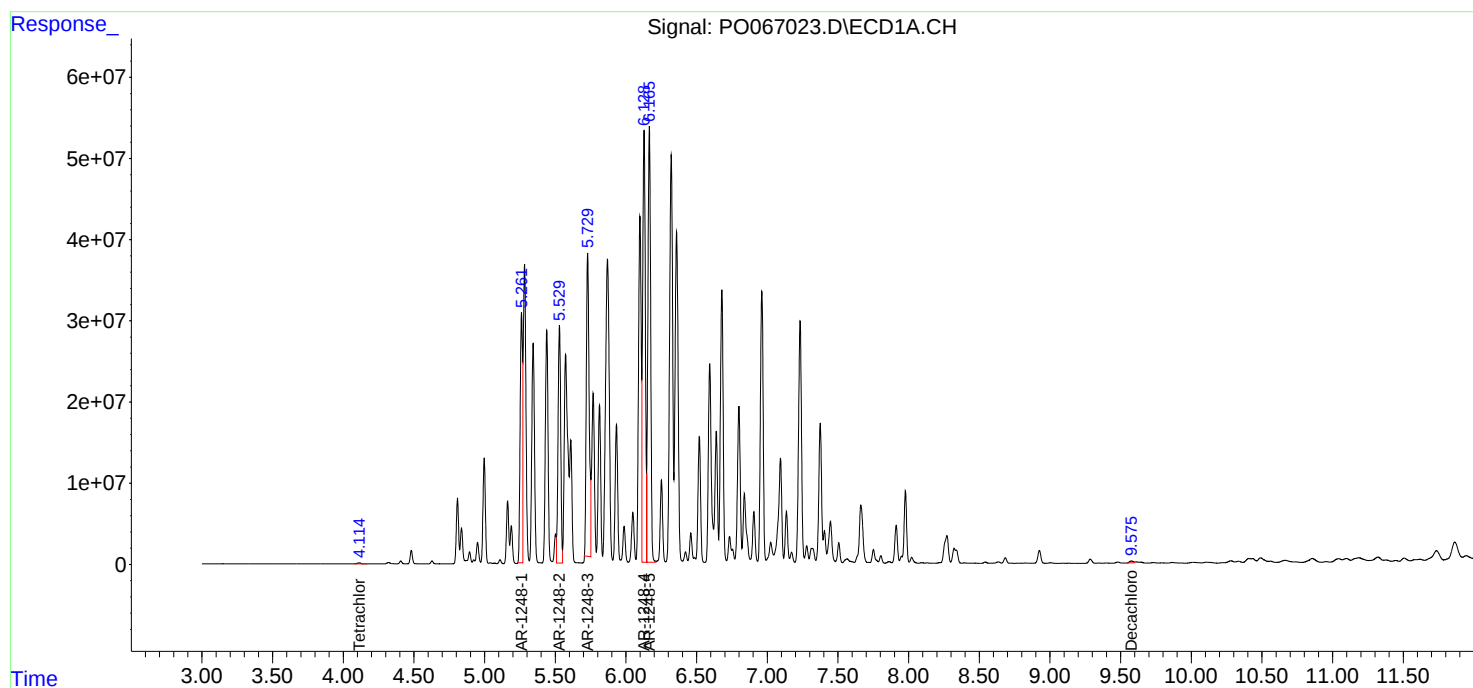
Instrument :
ECD_O
ClientSampled :
3-WEST-A

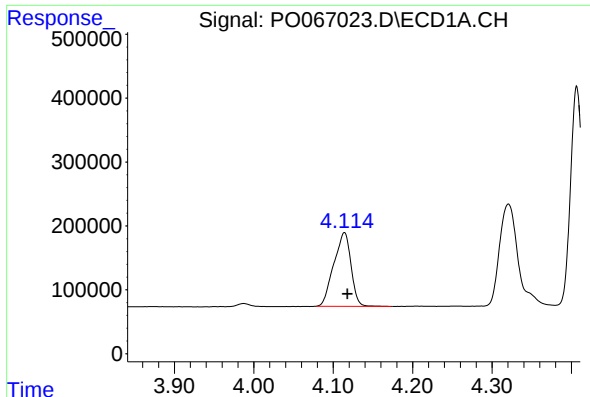
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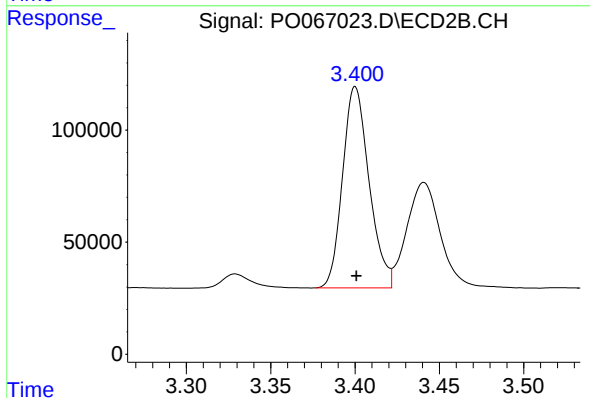
#1 Tetrachloro-m-xylene

R.T.: 4.114 min
Delta R.T.: -0.004 min
Response: 1739392
Conc: 32.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
3-WEST-A

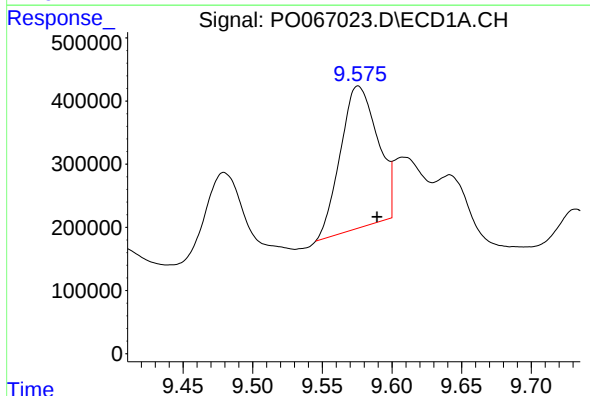
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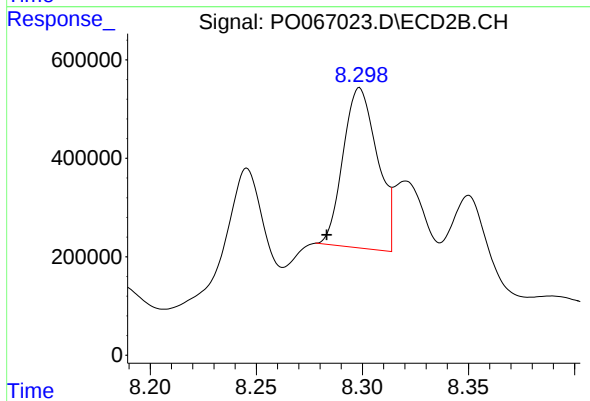
#1 Tetrachloro-m-xylene

R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 982680
Conc: 21.20 ng/ml



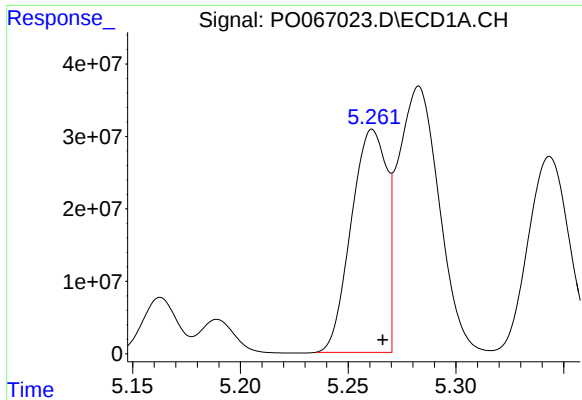
#2 Decachlorobiphenyl

R.T.: 9.576 min
Delta R.T.: -0.013 min
Response: 4166097
Conc: 75.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.298 min
Delta R.T.: 0.015 min
Response: 3704036
Conc: 71.64 ng/ml m



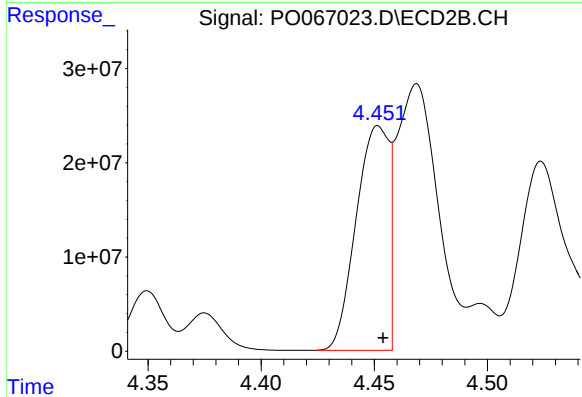
#21 AR-1248-1

R.T.: 5.261 min
Delta R.T.: -0.005 min
Response: 351981760
Conc: 377823.85 ng/ml

Instrument :
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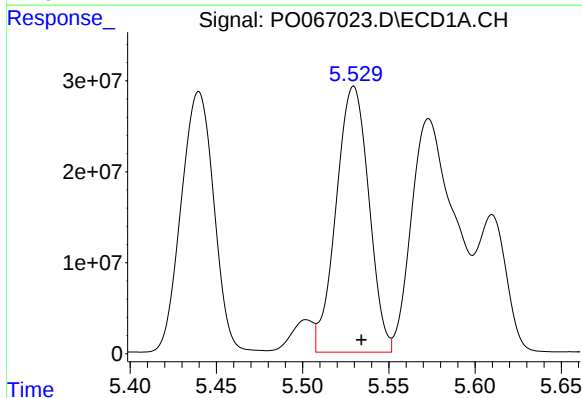
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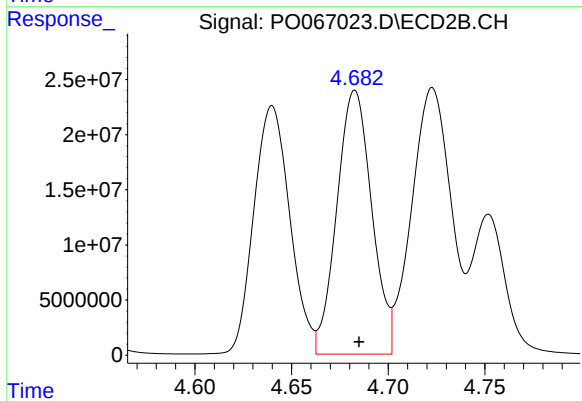
#21 AR-1248-1

R.T.: 4.452 min
Delta R.T.: -0.002 min
Response: 238821188
Conc: 344699.58 ng/ml



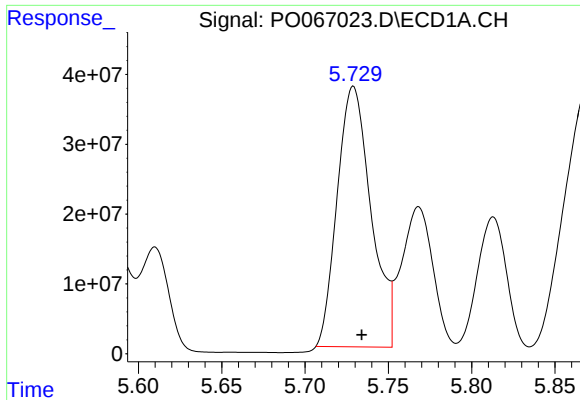
#22 AR-1248-2

R.T.: 5.530 min
Delta R.T.: -0.005 min
Response: 385213418
Conc: 304600.92 ng/ml



#22 AR-1248-2

R.T.: 4.683 min
Delta R.T.: -0.002 min
Response: 300835734
Conc: 272525.68 ng/ml



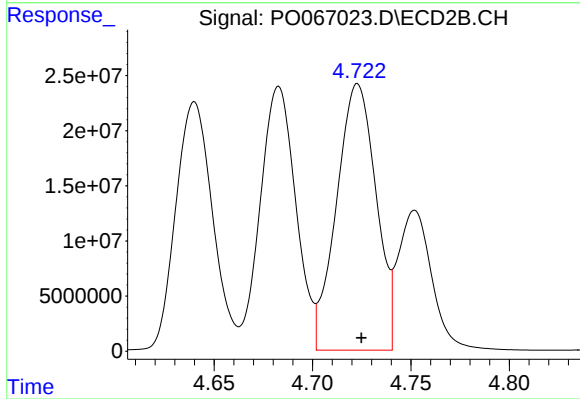
#23 AR-1248-3

R.T.: 5.729 min
Delta R.T.: -0.005 min
Response: 527497319
Conc: 349958.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
3-WEST-A

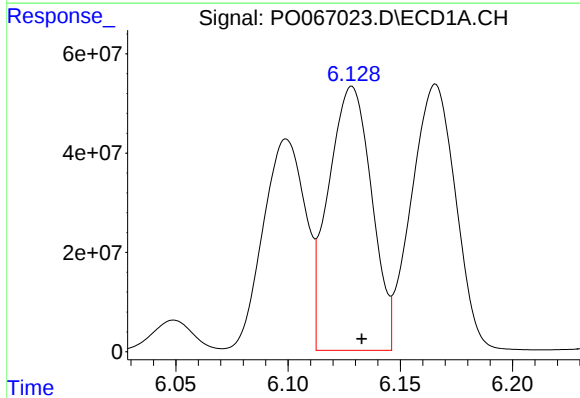
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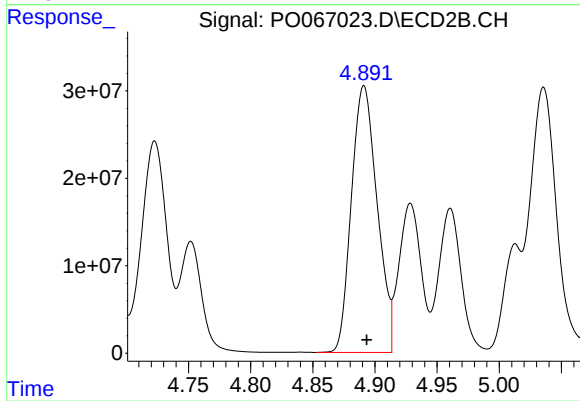
#23 AR-1248-3

R.T.: 4.723 min
Delta R.T.: -0.002 min
Response: 338048587
Conc: 299624.43 ng/ml



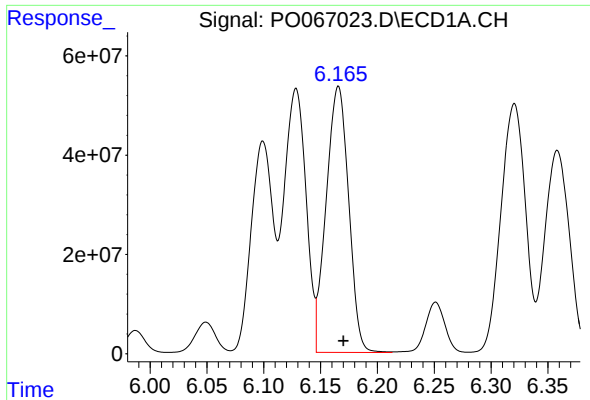
#24 AR-1248-4

R.T.: 6.128 min
Delta R.T.: -0.004 min
Response: 711873919
Conc: 391246.79 ng/ml



#24 AR-1248-4

R.T.: 4.891 min
Delta R.T.: -0.002 min
Response: 438636593
Conc: 311994.66 ng/ml



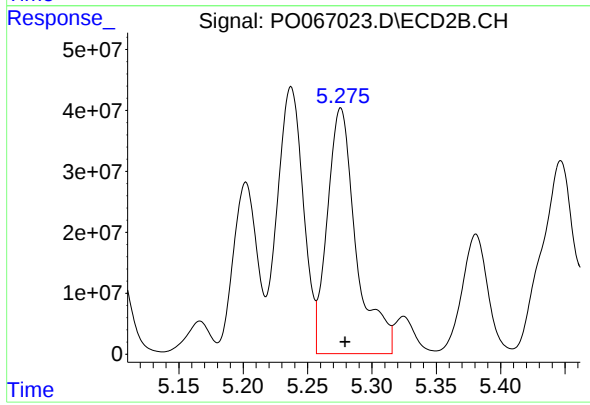
#25 AR-1248-5

R.T.: 6.166 min
Delta R.T.: -0.004 min
Response: 738131380
Conc: 419423.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.276 min
Delta R.T.: -0.003 min
Response: 630256766
Conc: 457124.45 ng/ml