

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031921\
 Data File : PP034181.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2021 17:21
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 02:43:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 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...	4.850	4.261	4219255	2214816	50.225	50.049
2) SA Decachlor...	10.776	9.578	4111812	1370663	52.395	51.941
Target Compounds						
16) L4 AR-1242-1	6.164	5.518	992944	466365	498.297	512.012
17) L4 AR-1242-2	6.186	5.538	1504461	670649	505.991	510.925
18) L4 AR-1242-3	6.252	5.731	956173	377757	513.841	519.534
19) L4 AR-1242-4	6.359	5.825	773419	369173	513.042	509.614
20) L4 AR-1242-5	7.138	6.386	790177	409677	518.306m	521.983

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

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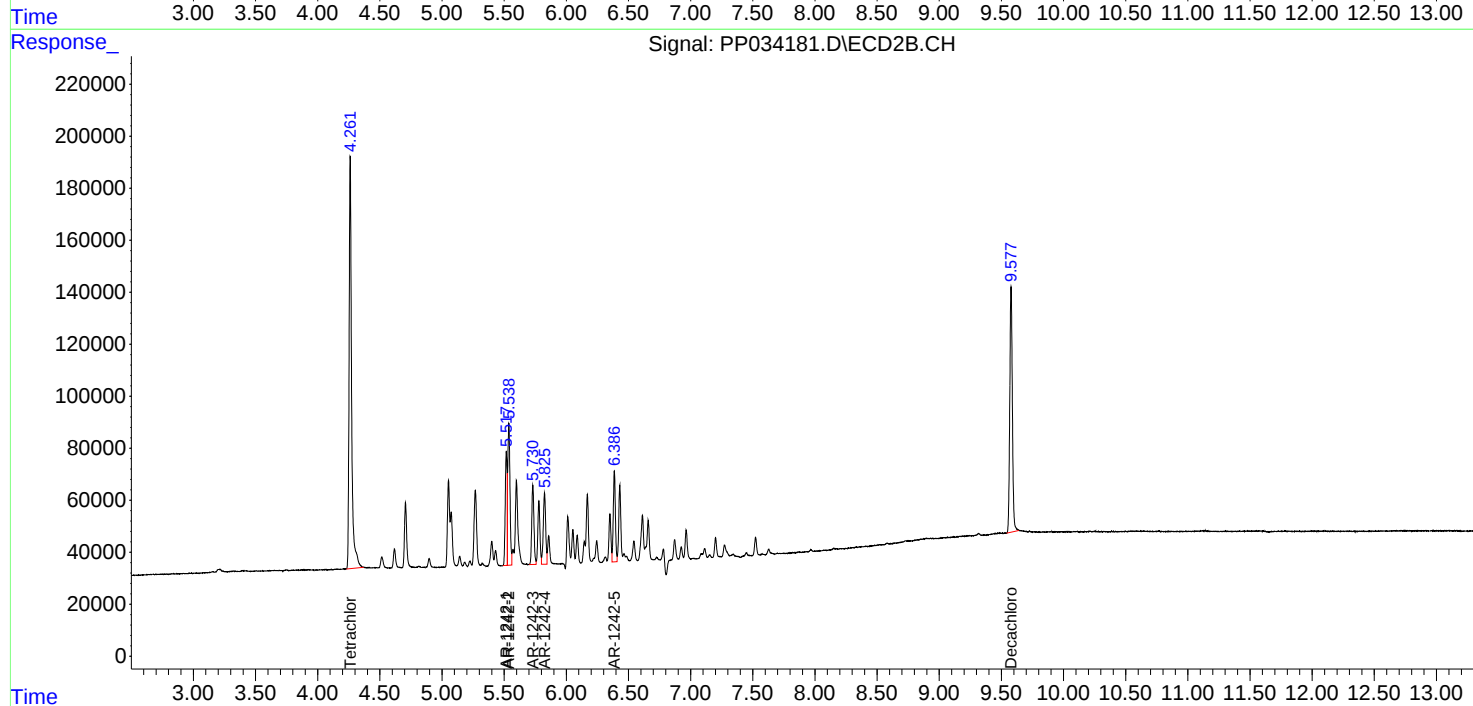
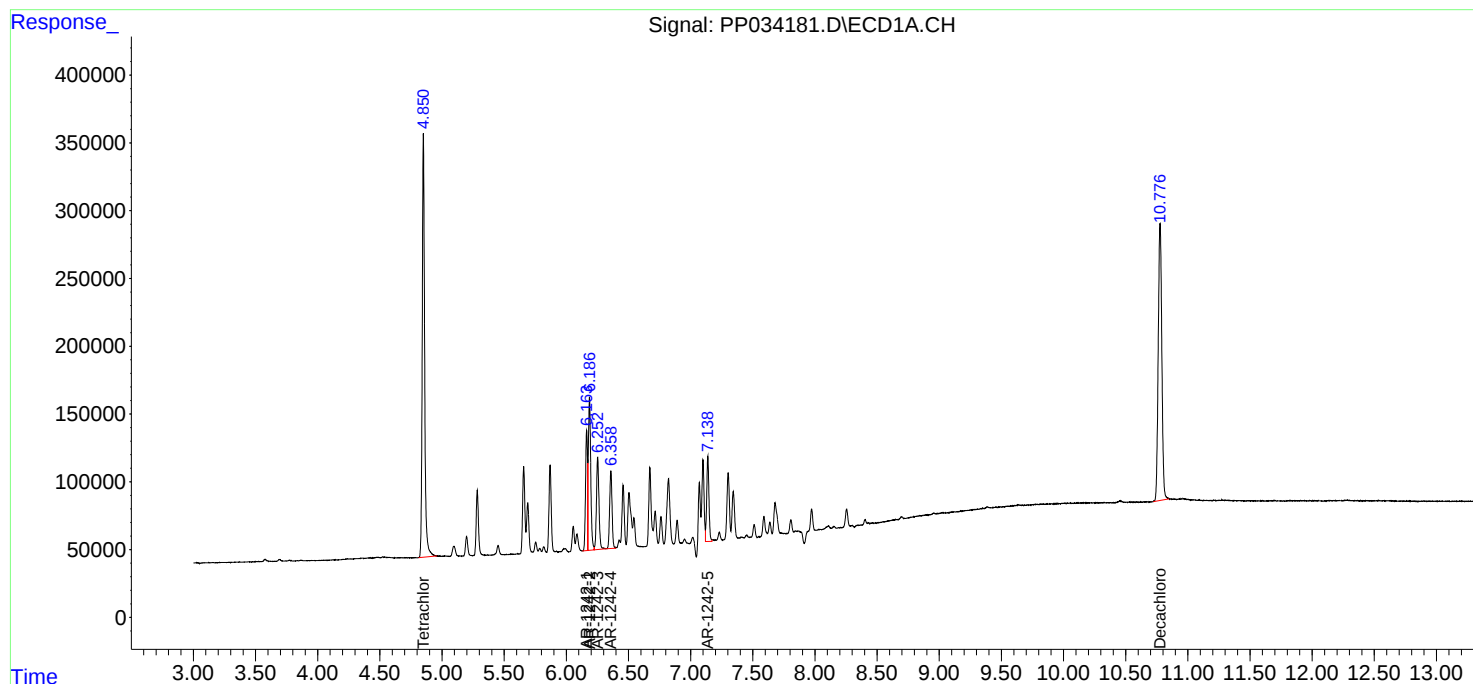
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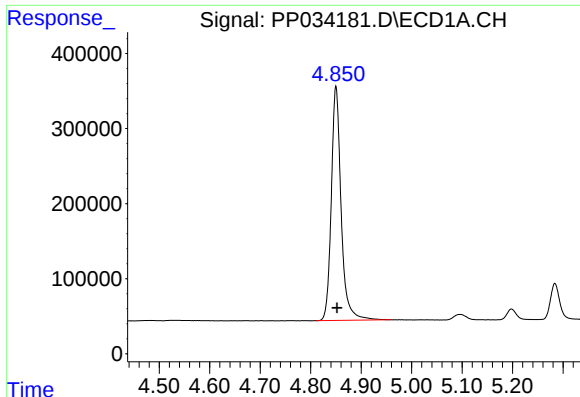
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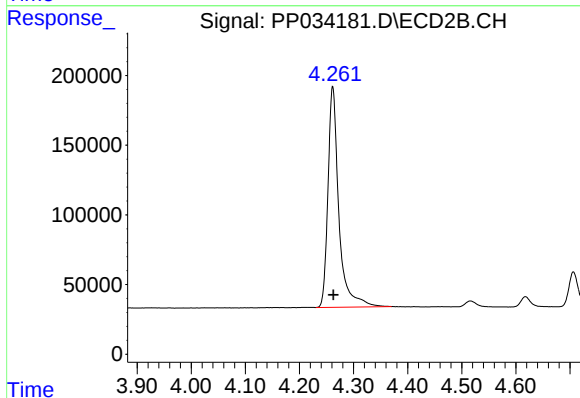
#1 Tetrachloro-m-xylene

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 4219255
Conc: 50.23 ng/ml

Instrument :
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ClientSampleId :
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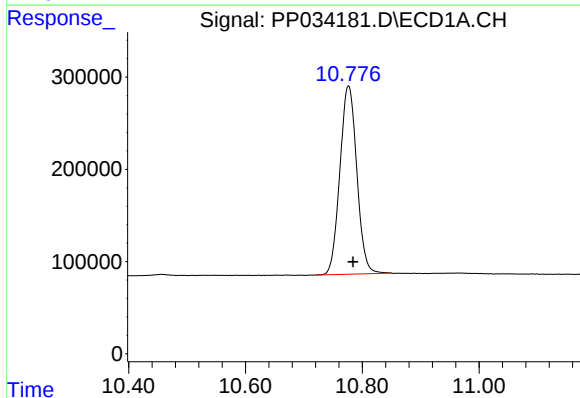
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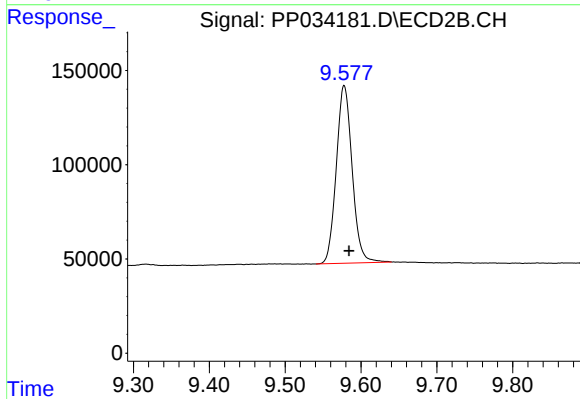
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 2214816
Conc: 50.05 ng/ml



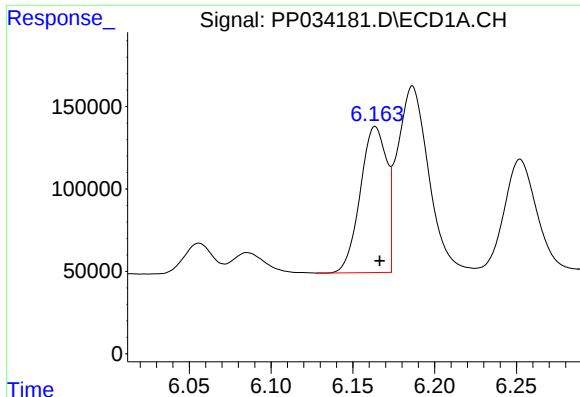
#2 Decachlorobiphenyl

R.T.: 10.776 min
Delta R.T.: -0.008 min
Response: 4111812
Conc: 52.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.578 min
Delta R.T.: -0.007 min
Response: 1370663
Conc: 51.94 ng/ml



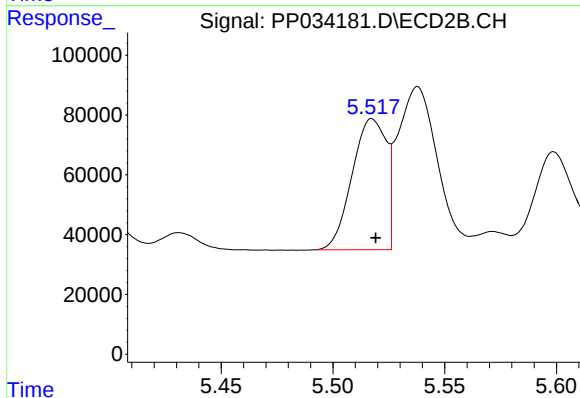
#16 AR-1242-1

R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 992944
Conc: 498.30 ng/ml

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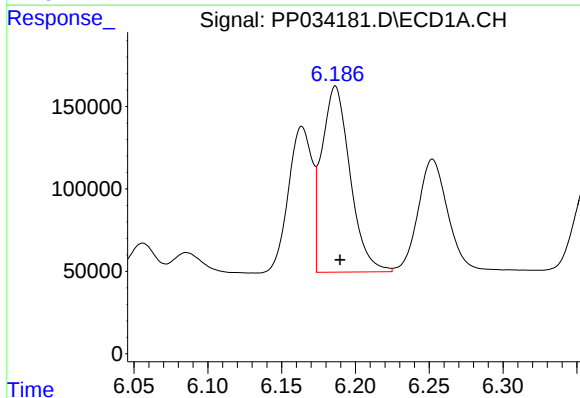
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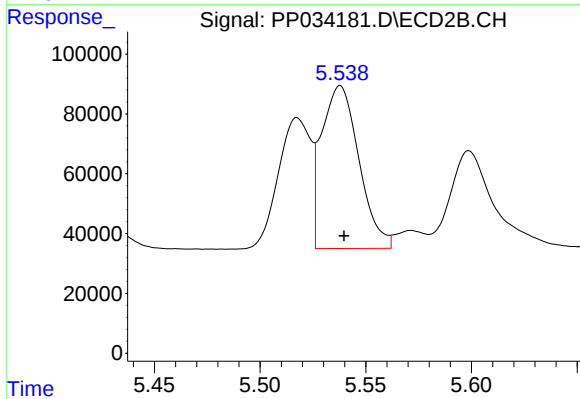
#16 AR-1242-1

R.T.: 5.518 min
Delta R.T.: -0.002 min
Response: 466365
Conc: 512.01 ng/ml



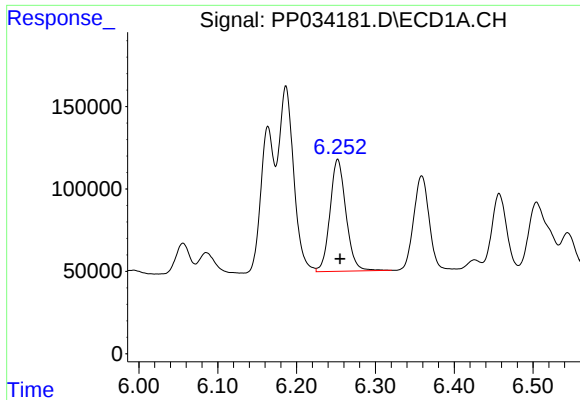
#17 AR-1242-2

R.T.: 6.186 min
Delta R.T.: -0.003 min
Response: 1504461
Conc: 505.99 ng/ml



#17 AR-1242-2

R.T.: 5.538 min
Delta R.T.: -0.002 min
Response: 670649
Conc: 510.93 ng/ml



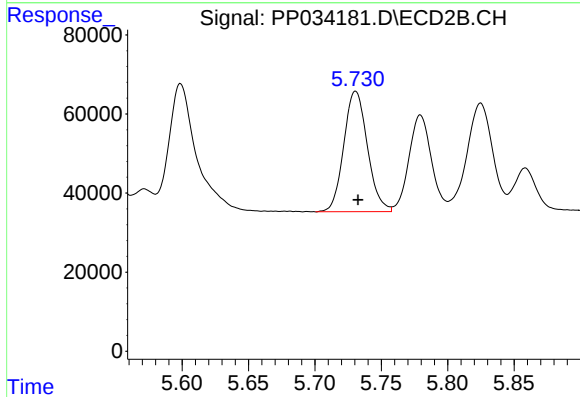
#18 AR-1242-3

R.T.: 6.252 min
Delta R.T.: -0.003 min
Response: 956173
Conc: 513.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

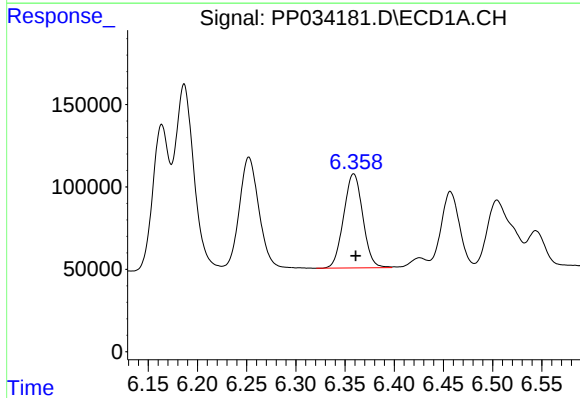
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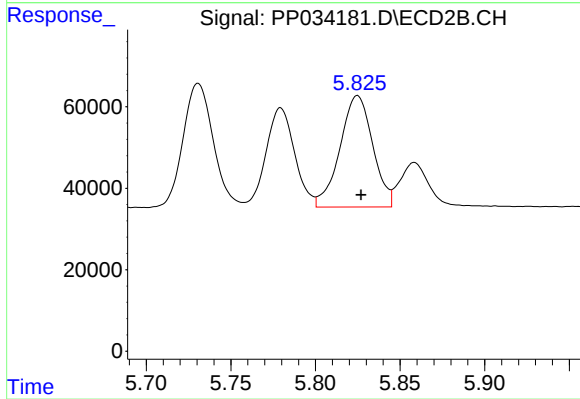
#18 AR-1242-3

R.T.: 5.731 min
Delta R.T.: -0.002 min
Response: 377757
Conc: 519.53 ng/ml



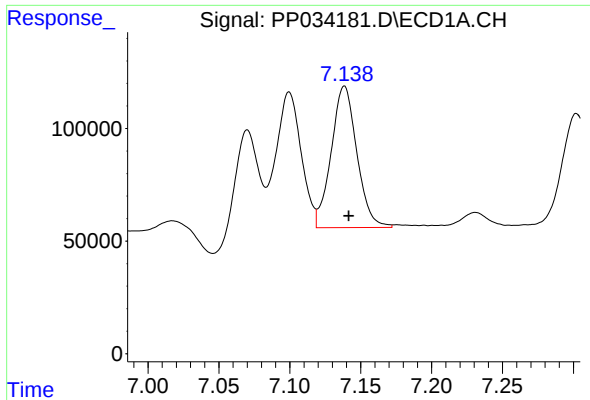
#19 AR-1242-4

R.T.: 6.359 min
Delta R.T.: -0.002 min
Response: 773419
Conc: 513.04 ng/ml



#19 AR-1242-4

R.T.: 5.825 min
Delta R.T.: -0.002 min
Response: 369173
Conc: 509.61 ng/ml



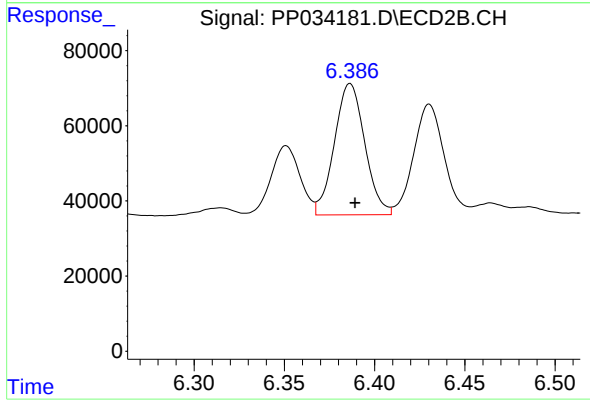
#20 AR-1242-5

R.T.: 7.138 min
Delta R.T.: -0.003 min
Response: 790177
Conc: 518.31 ng/ml m

Instrument :
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#20 AR-1242-5

R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 409677
Conc: 521.98 ng/ml