

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080321\
 Data File : PP037935.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Aug 2021 11:17
 Operator : AJ\MA
 Sample : M3267-01 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-B47C10-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 13:13:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 03 05:09:57 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...	4.882	3.878	824101	34426	18.495m	1.371m#
2) SA Decachlor...	10.887	9.151	45482	38120	1.736m	1.628m
Target Compounds						
16) L4 AR-1242-1	6.213	5.127	61994216	33637409	50652.225	48232.357
17) L4 AR-1242-2	6.236	5.146	93569770	50852070	53541.960	53915.604
18) L4 AR-1242-3	6.302	5.335	56966946	29194271	51838.279	56298.659
19) L4 AR-1242-4	6.410	5.434	50326298	26737226	55653.941	53181.089
20) L4 AR-1242-5	7.192	5.995	76328800	54748170	84386.400	89103.812

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

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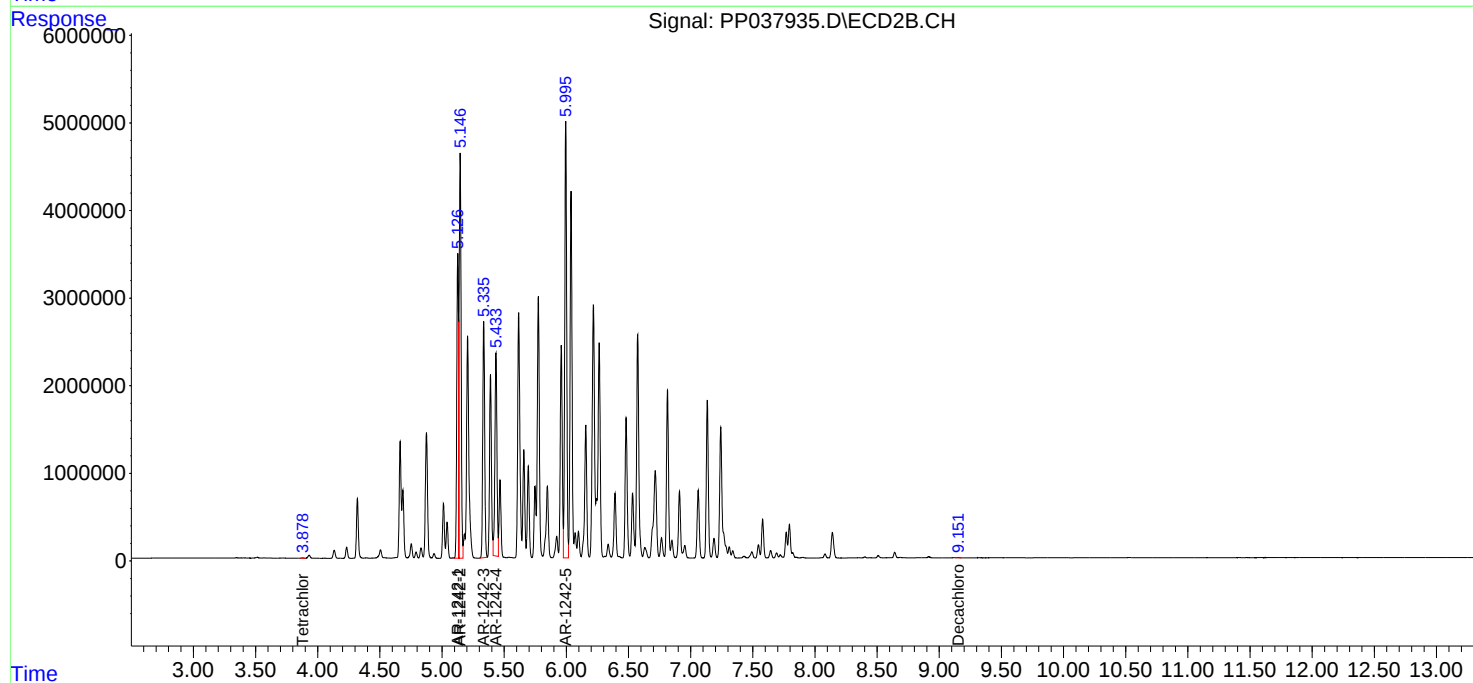
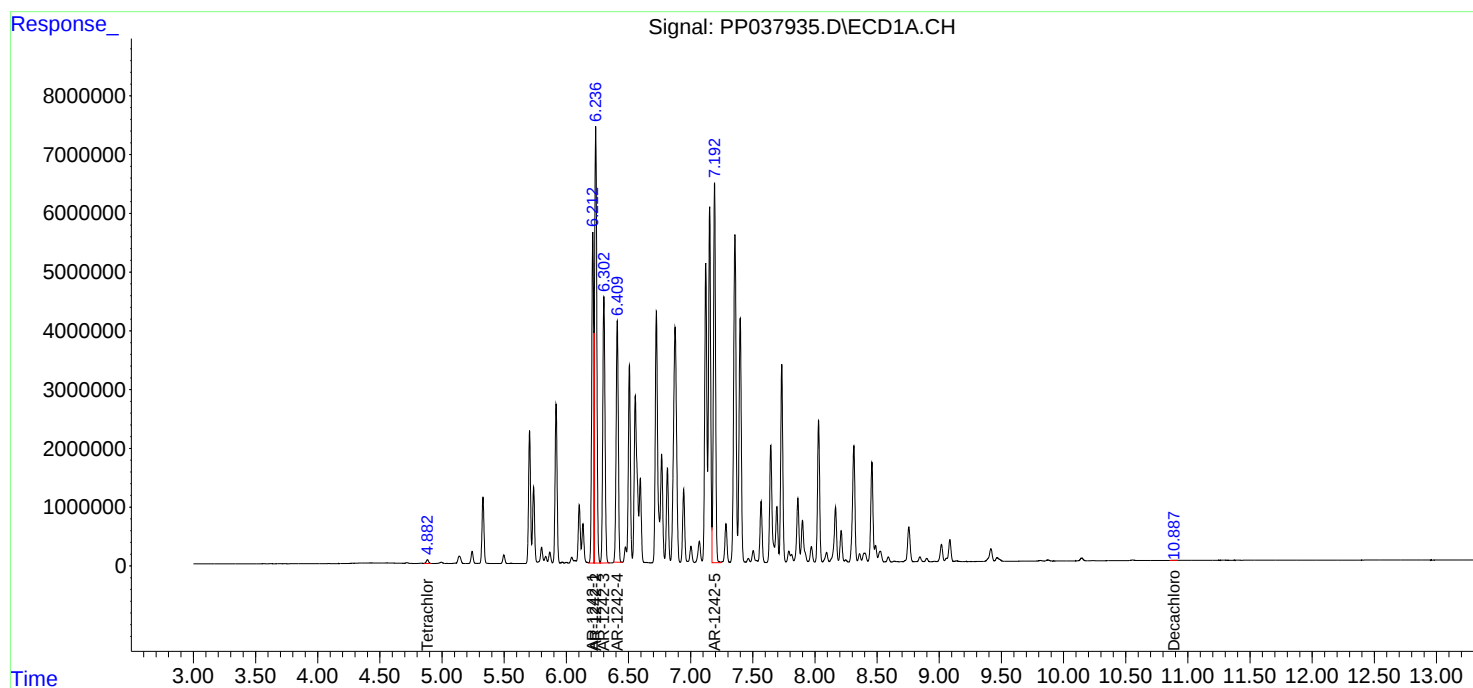
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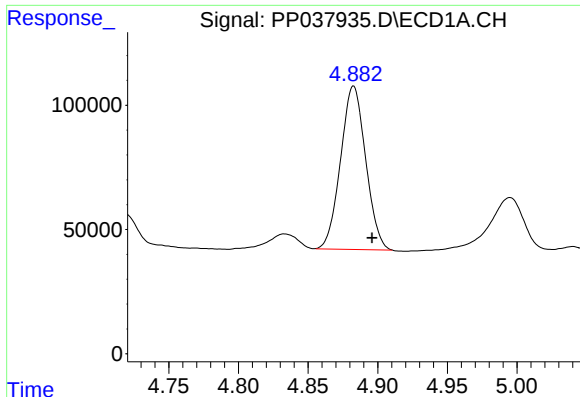
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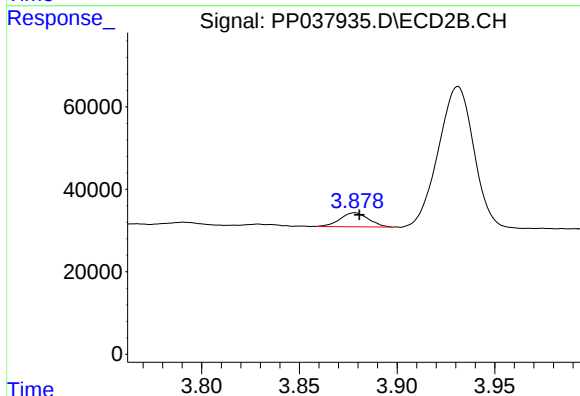
#1 Tetrachloro-m-xylene

R.T.: 4.882 min
Delta R.T.: -0.014 min
Response: 824101
Conc: 18.49 ng/ml m

Instrument :
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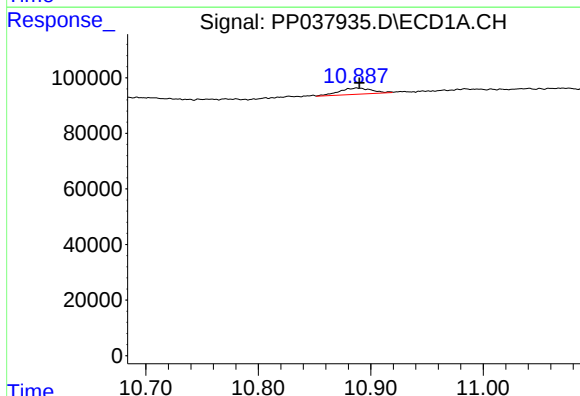
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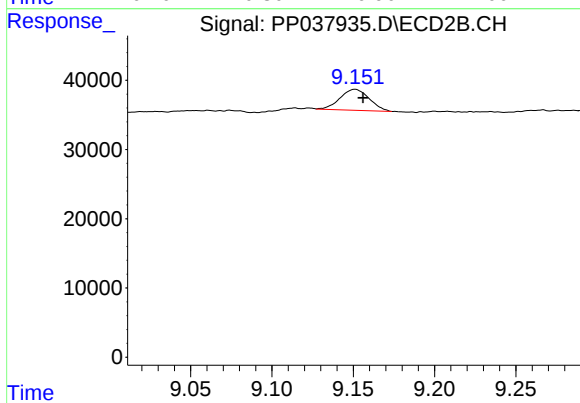
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: -0.003 min
Response: 34426
Conc: 1.37 ng/ml m



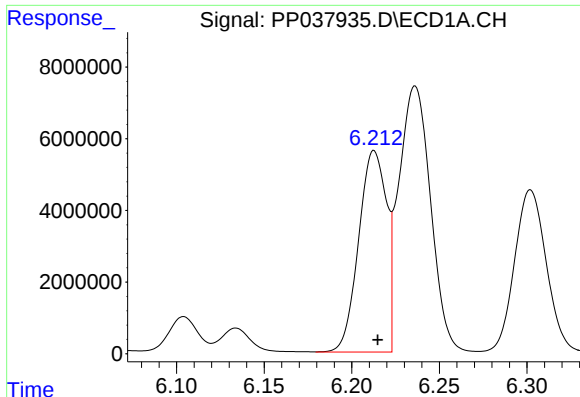
#2 Decachlorobiphenyl

R.T.: 10.887 min
Delta R.T.: -0.003 min
Response: 45482
Conc: 1.74 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: -0.005 min
Response: 38120
Conc: 1.63 ng/ml m



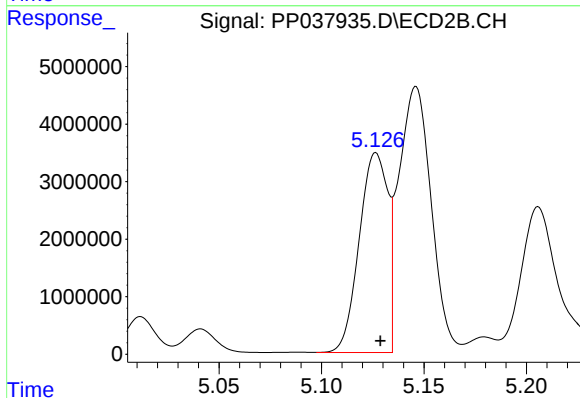
#16 AR-1242-1

R.T.: 6.213 min
Delta R.T.: -0.002 min
Response: 61994216
Conc: 50652.23 ng/ml

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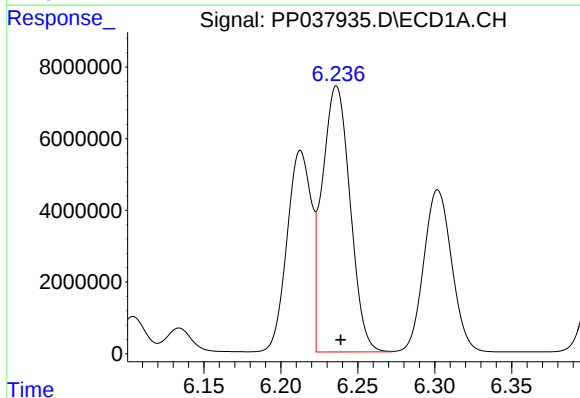
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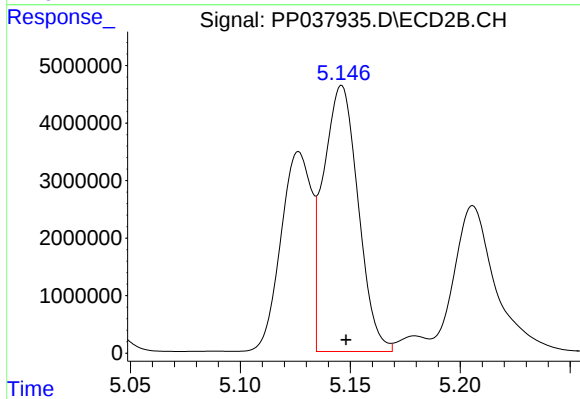
#16 AR-1242-1

R.T.: 5.127 min
Delta R.T.: -0.002 min
Response: 33637409
Conc: 48232.36 ng/ml



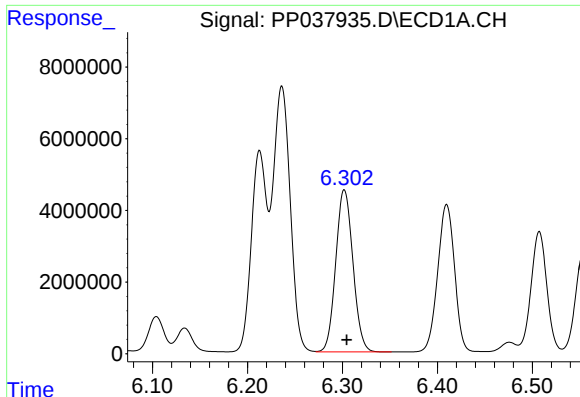
#17 AR-1242-2

R.T.: 6.236 min
Delta R.T.: -0.003 min
Response: 93569770
Conc: 53541.96 ng/ml



#17 AR-1242-2

R.T.: 5.146 min
Delta R.T.: -0.002 min
Response: 50852070
Conc: 53915.60 ng/ml



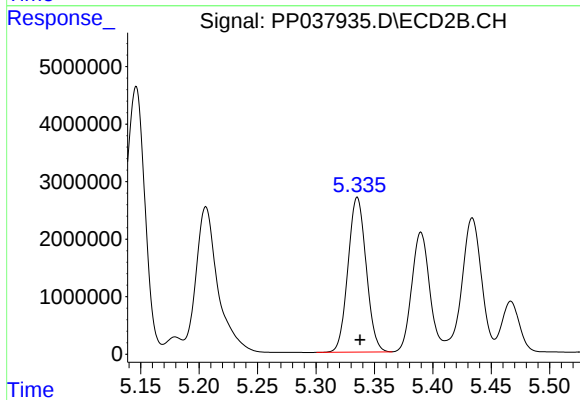
#18 AR-1242-3

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 56966946
Conc: 51838.28 ng/ml

Instrument :
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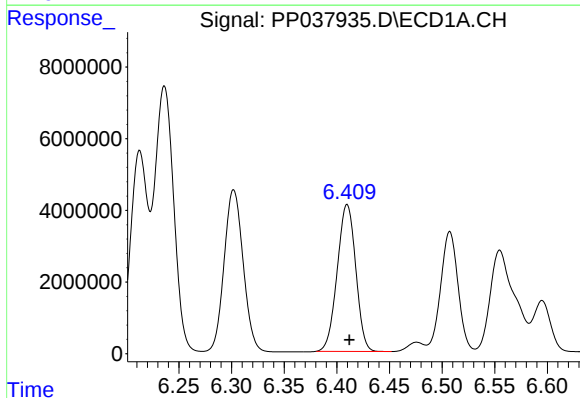
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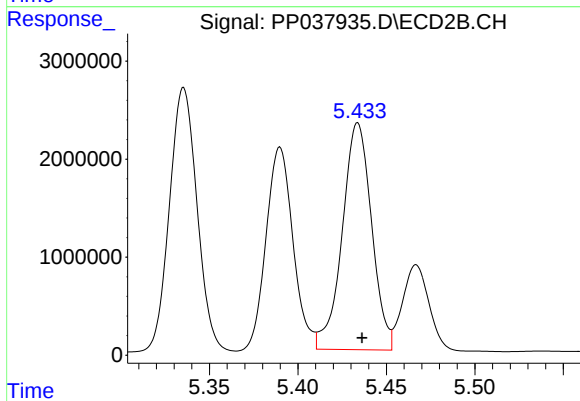
#18 AR-1242-3

R.T.: 5.335 min
Delta R.T.: -0.002 min
Response: 29194271
Conc: 56298.66 ng/ml



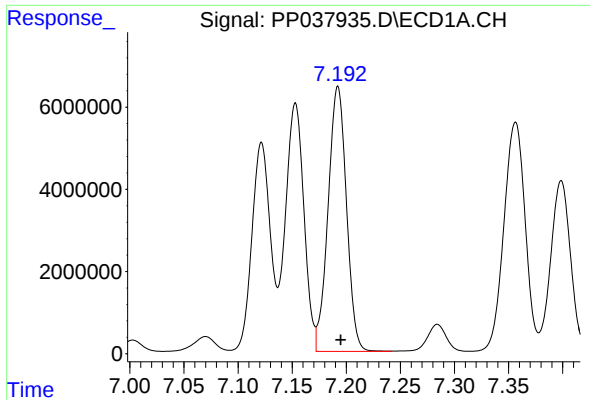
#19 AR-1242-4

R.T.: 6.410 min
Delta R.T.: -0.002 min
Response: 50326298
Conc: 55653.94 ng/ml



#19 AR-1242-4

R.T.: 5.434 min
Delta R.T.: -0.002 min
Response: 26737226
Conc: 53181.09 ng/ml



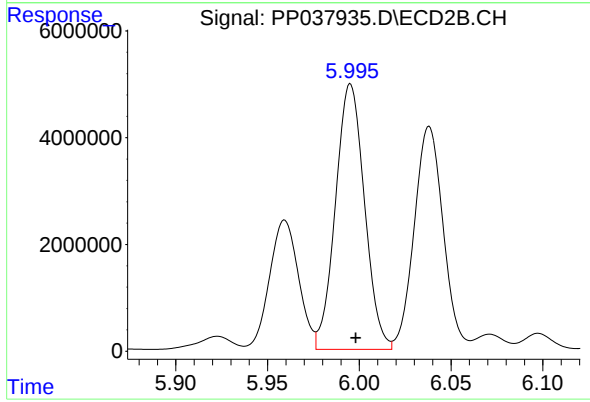
#20 AR-1242-5

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 76328800
Conc: 84386.40 ng/ml

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#20 AR-1242-5

R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 54748170
Conc: 89103.81 ng/ml