

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042721\
 Data File : PP035314.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Apr 2021 10:53
 Operator : DD\AJ
 Sample : M2153-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PLA-107

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 16:22:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 27 07:44:36 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...	4.837	4.239	1470608	944030	18.155	18.079
2) SA Decachlor...	10.736	9.519	1461576	560744	20.462	20.310
Target Compounds						
21) L5 AR-1248-1	6.146	5.486	346453	173753	265.763	264.565
22) L5 AR-1248-2	6.439	5.746	184993	105460	90.664	92.074
23) L5 AR-1248-3	6.654	5.791	228396	122981	94.358	104.272
24) L5 AR-1248-4	7.080	5.976	98080	92170	43.429m	68.499m#
25) L5 AR-1248-5	7.119	6.396	98868	38925	41.866m	31.993

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

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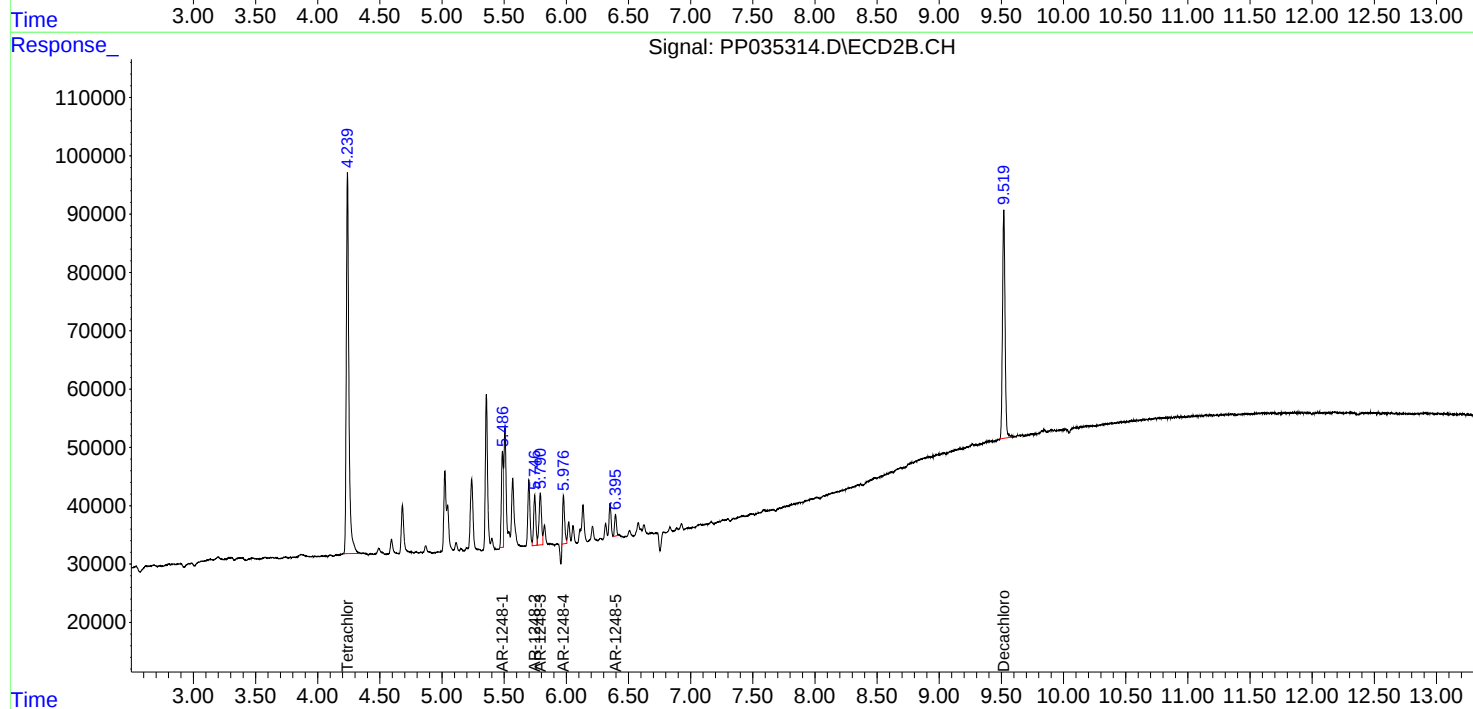
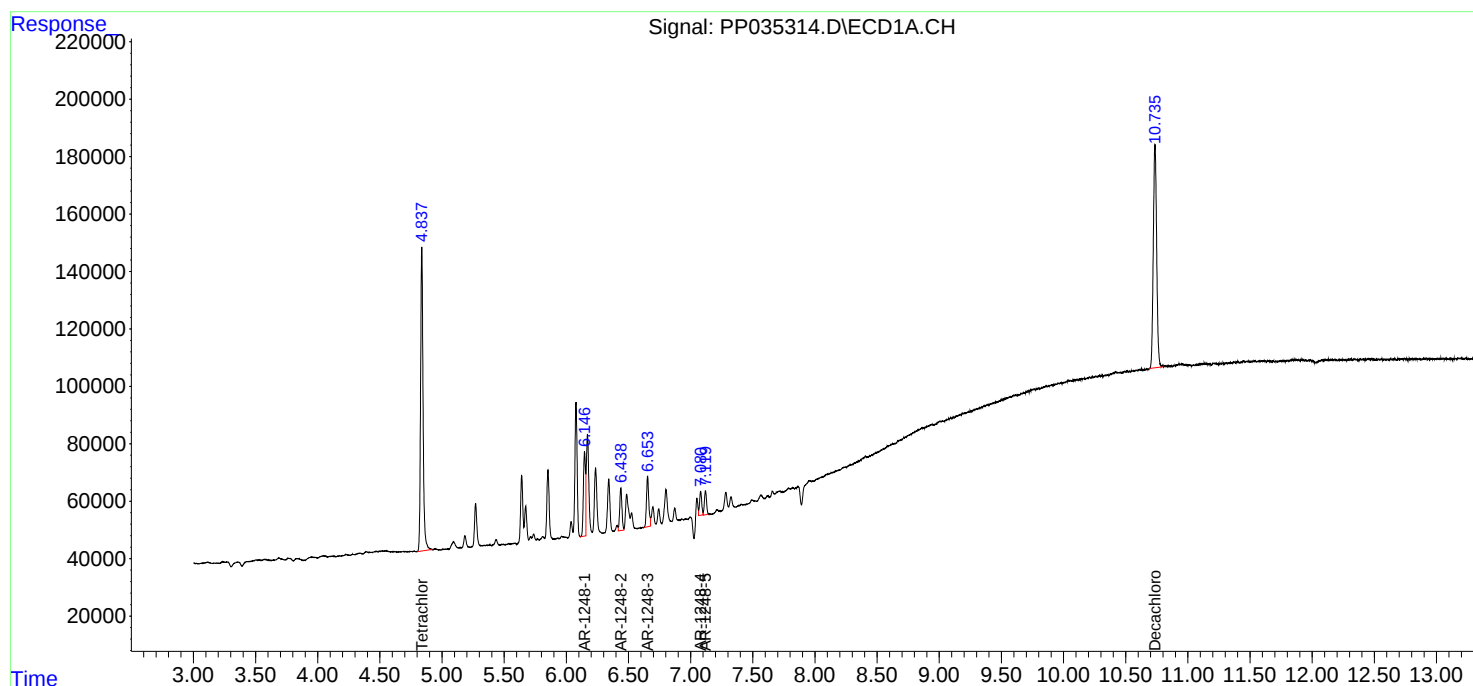
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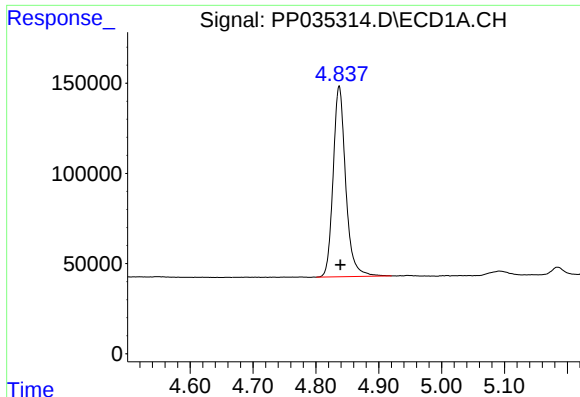
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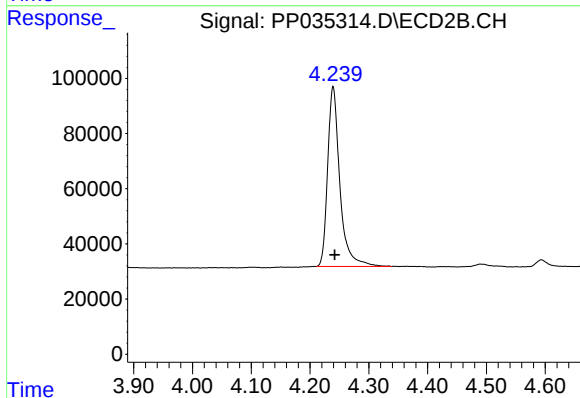
#1 Tetrachloro-m-xylene

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 1470608
Conc: 18.15 ng/ml

Instrument :
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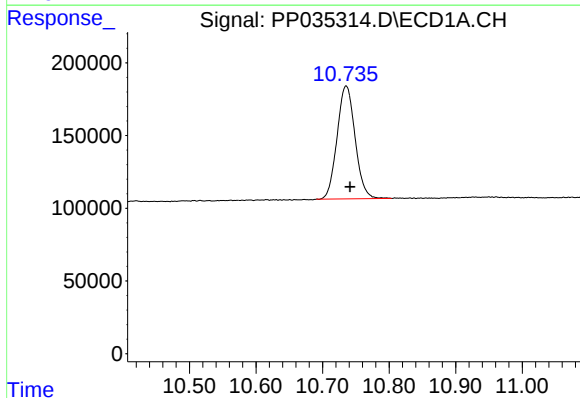
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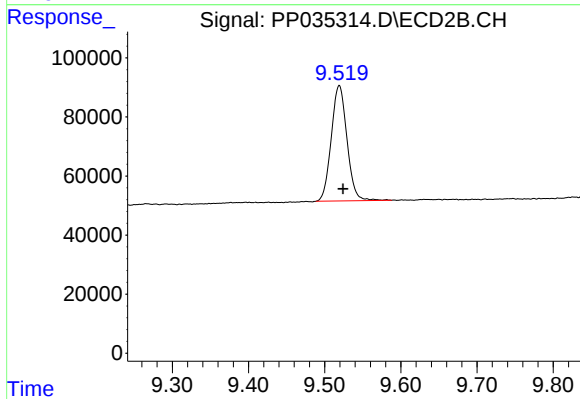
#1 Tetrachloro-m-xylene

R.T.: 4.239 min
Delta R.T.: -0.003 min
Response: 944030
Conc: 18.08 ng/ml



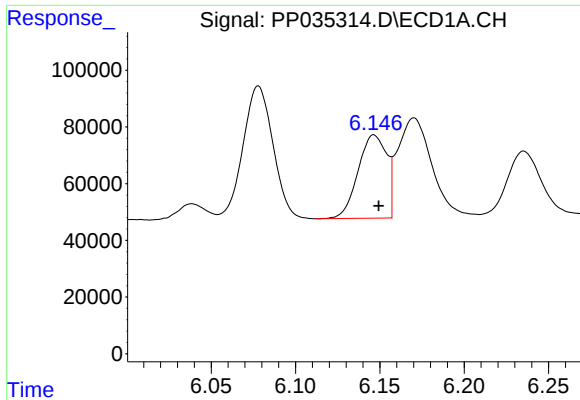
#2 Decachlorobiphenyl

R.T.: 10.736 min
Delta R.T.: -0.006 min
Response: 1461576
Conc: 20.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.519 min
Delta R.T.: -0.005 min
Response: 560744
Conc: 20.31 ng/ml



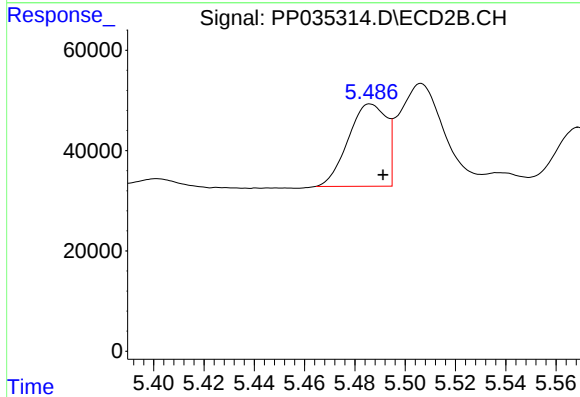
#21 AR-1248-1

R.T.: 6.146 min
Delta R.T.: -0.003 min
Response: 346453
Conc: 265.76 ng/ml

Instrument :
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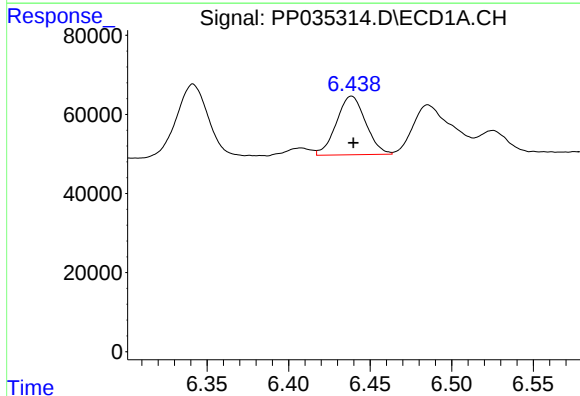
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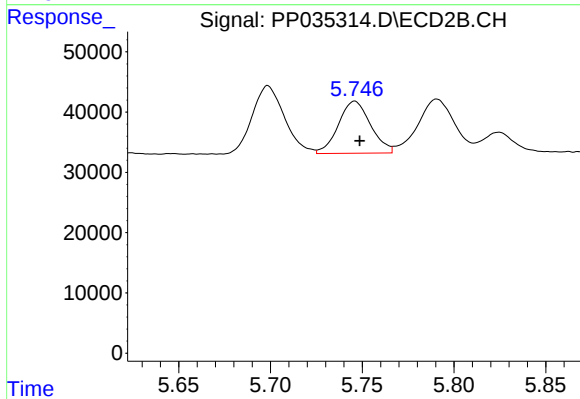
#21 AR-1248-1

R.T.: 5.486 min
Delta R.T.: -0.005 min
Response: 173753
Conc: 264.57 ng/ml



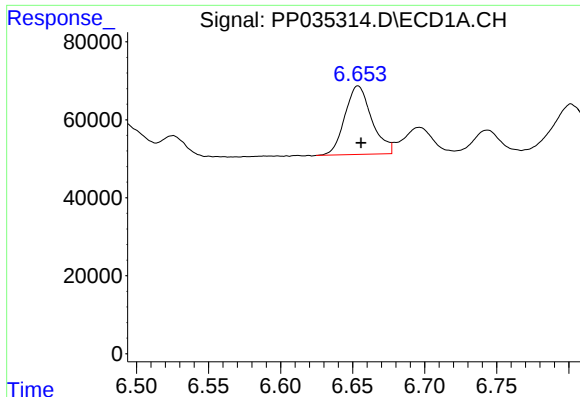
#22 AR-1248-2

R.T.: 6.439 min
Delta R.T.: -0.001 min
Response: 184993
Conc: 90.66 ng/ml



#22 AR-1248-2

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 105460
Conc: 92.07 ng/ml



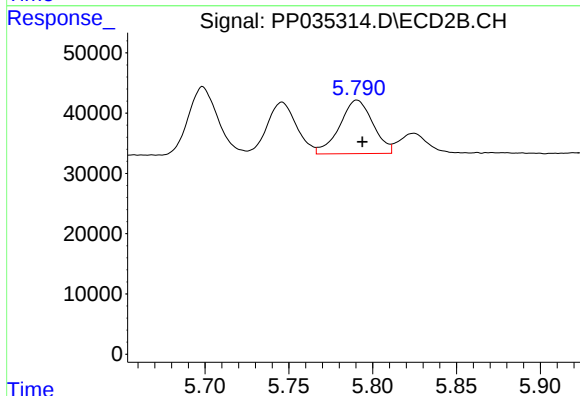
#23 AR-1248-3

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 228396
Conc: 94.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
PLA-107

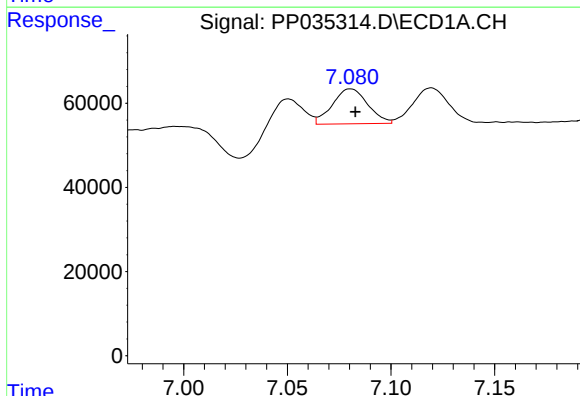
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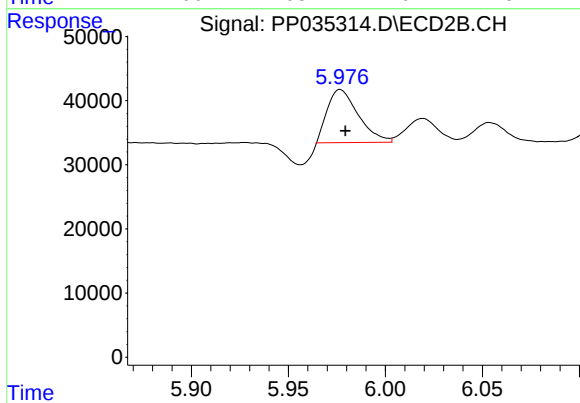
#23 AR-1248-3

R.T.: 5.791 min
Delta R.T.: -0.003 min
Response: 122981
Conc: 104.27 ng/ml



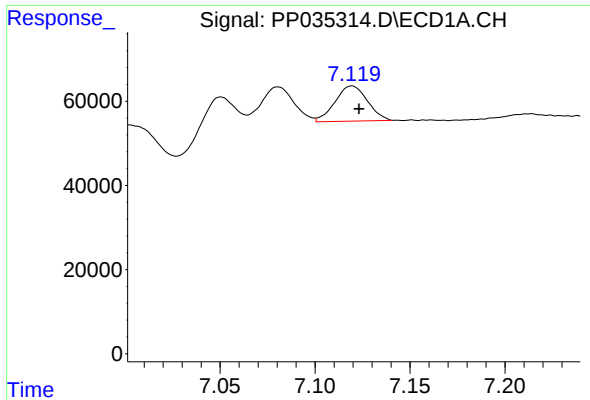
#24 AR-1248-4

R.T.: 7.080 min
Delta R.T.: -0.003 min
Response: 98080
Conc: 43.43 ng/ml m



#24 AR-1248-4

R.T.: 5.976 min
Delta R.T.: -0.003 min
Response: 92170
Conc: 68.50 ng/ml m



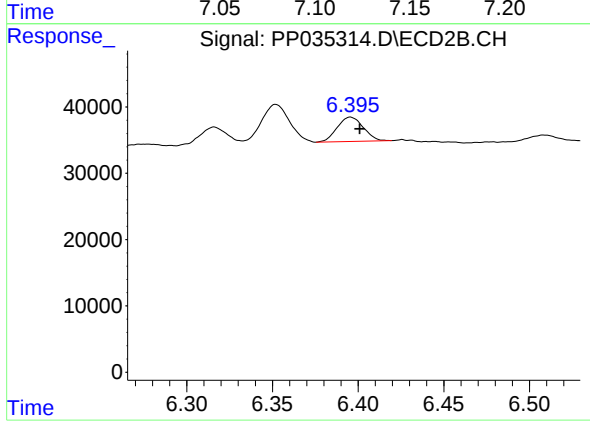
#25 AR-1248-5

R.T.: 7.119 min
Delta R.T.: -0.004 min
Response: 98868
Conc: 41.87 ng/ml m

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

R.T.: 6.396 min
Delta R.T.: -0.005 min
Response: 38925
Conc: 31.99 ng/ml