

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042721\
 Data File : PP035315.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Apr 2021 11:10
 Operator : DD\AJ
 Sample : M2153-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PLA-108

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 16:23:05 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	1536743	973624	18.971	18.646
2)	SA Decachlor...	10.735	9.519	1558030	589551	21.813	21.353
Target Compounds							
21)	L5 AR-1248-1	6.146	5.486	242670	118301	186.152	180.131
22)	L5 AR-1248-2	6.438	5.746	207457	115422	101.673	100.772
23)	L5 AR-1248-3	6.654	5.791	327879	137753	135.457	116.796
24)	L5 AR-1248-4	7.080	5.976	241237	186145	106.819	138.338 #
25)	L5 AR-1248-5	7.119	6.396	237369	104485	100.515	85.879m

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

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Acq On : 27 Apr 2021 11:10
Operator : DD\AJ
Sample : M2153-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

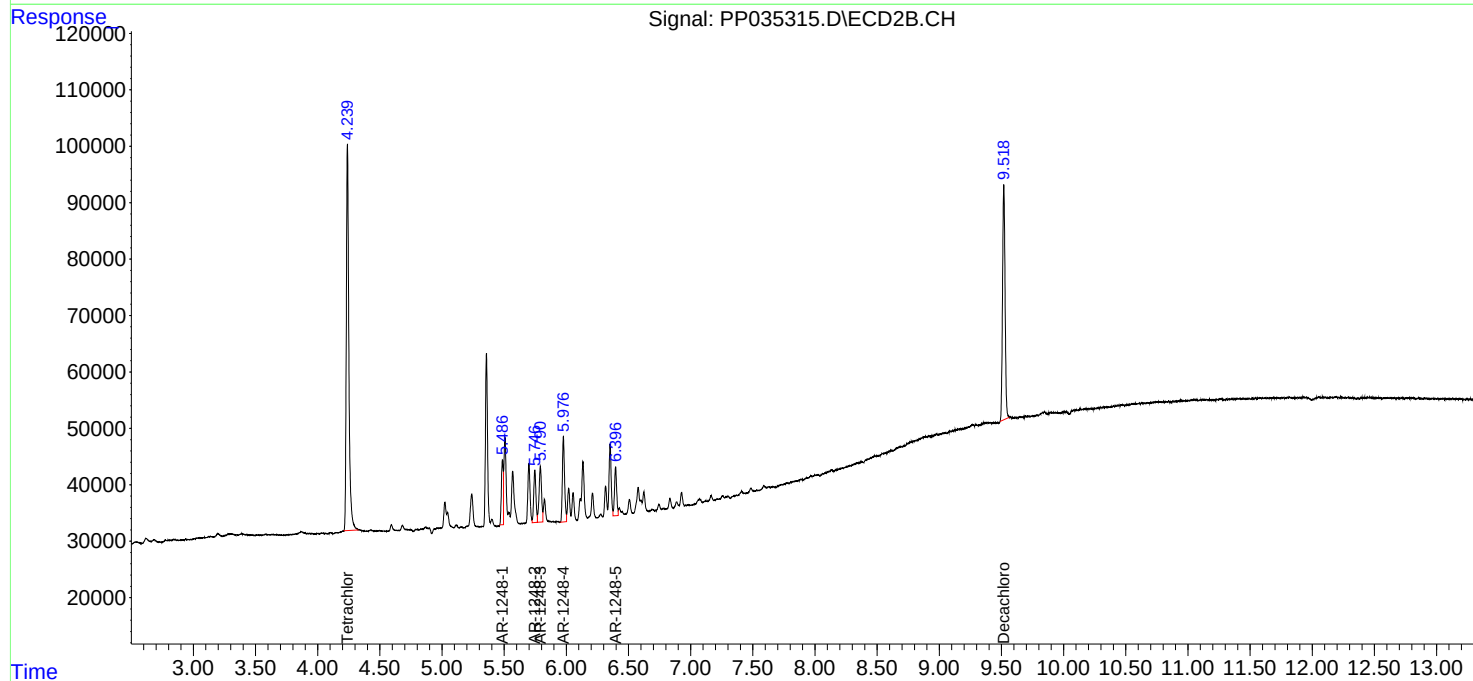
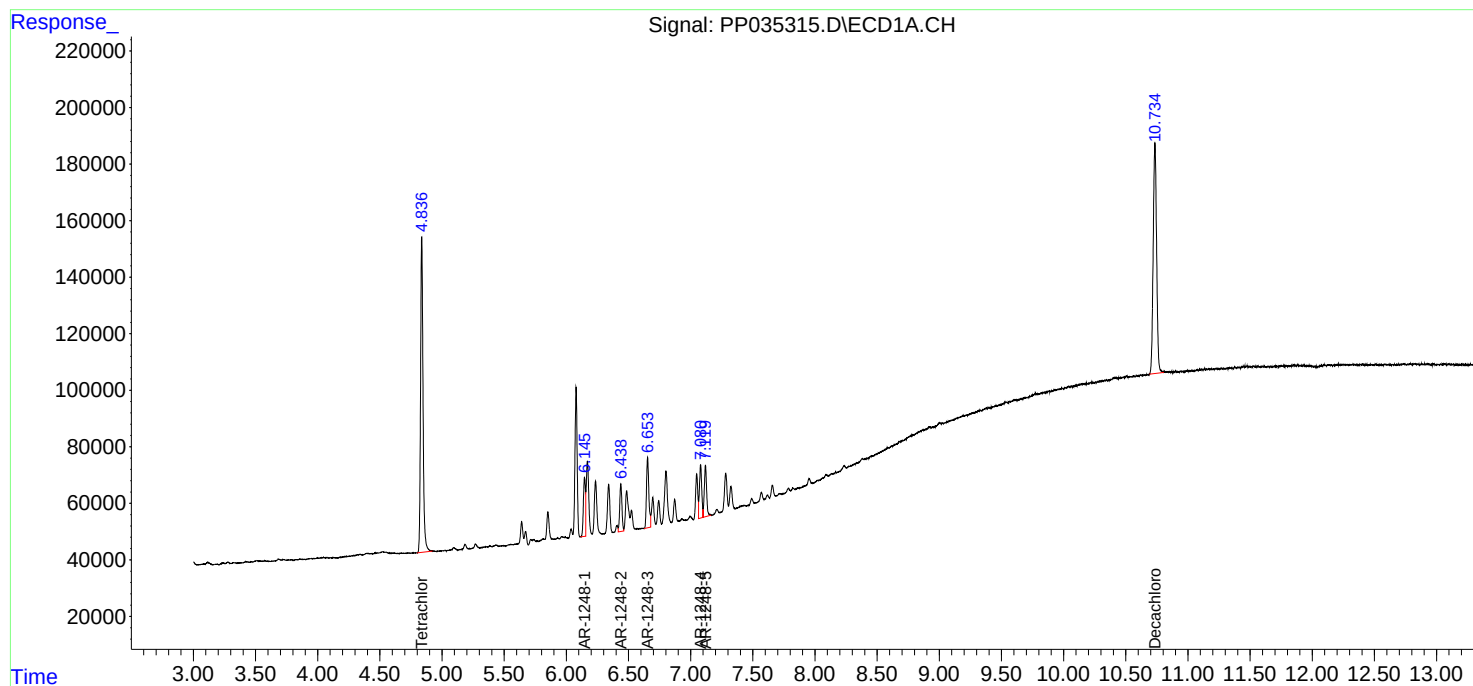
Instrument :
ECD_P
ClientSampled :
PLA-108

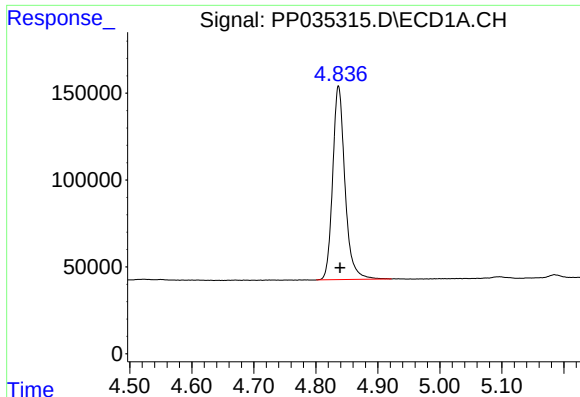
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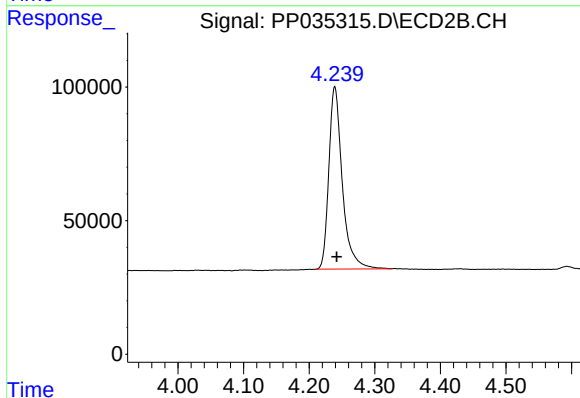
#1 Tetrachloro-m-xylene

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 1536743
Conc: 18.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PLA-108

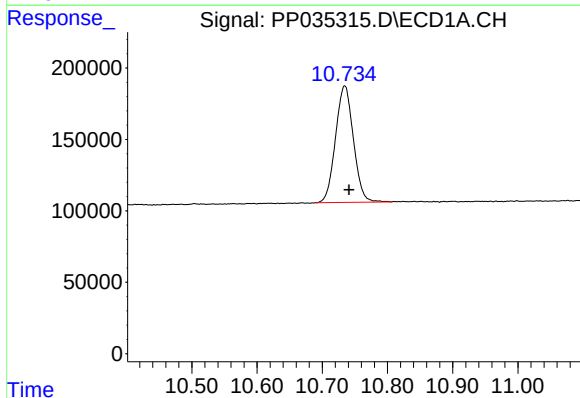
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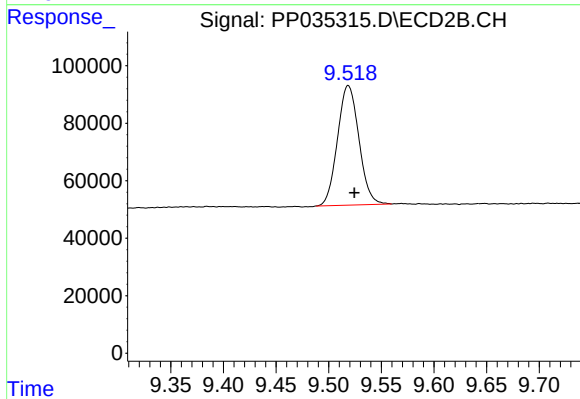
#1 Tetrachloro-m-xylene

R.T.: 4.239 min
Delta R.T.: -0.003 min
Response: 973624
Conc: 18.65 ng/ml



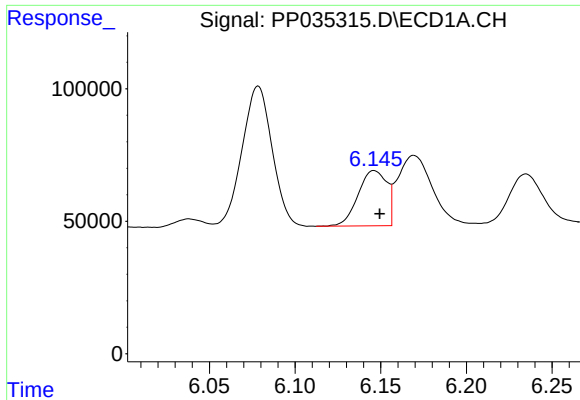
#2 Decachlorobiphenyl

R.T.: 10.735 min
Delta R.T.: -0.007 min
Response: 1558030
Conc: 21.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.519 min
Delta R.T.: -0.006 min
Response: 589551
Conc: 21.35 ng/ml



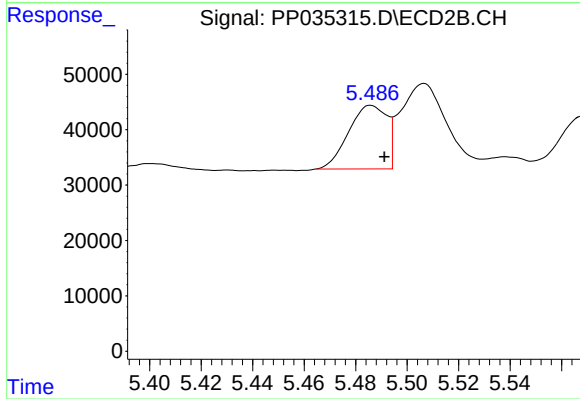
#21 AR-1248-1

R.T.: 6.146 min
Delta R.T.: -0.003 min
Response: 242670
Conc: 186.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PLA-108

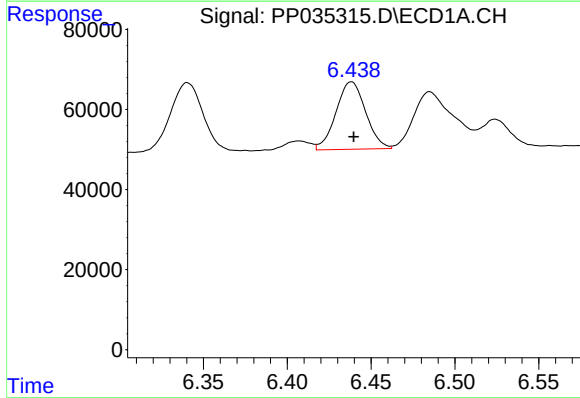
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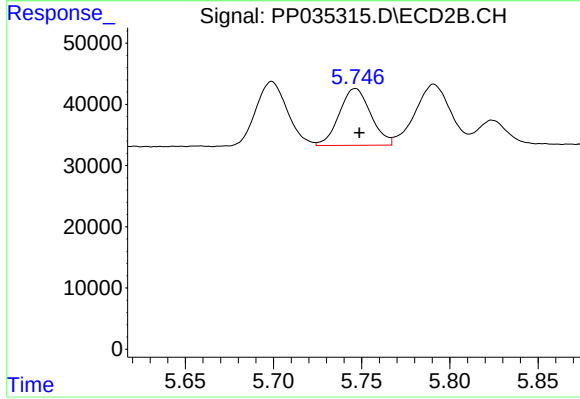
#21 AR-1248-1

R.T.: 5.486 min
Delta R.T.: -0.005 min
Response: 118301
Conc: 180.13 ng/ml



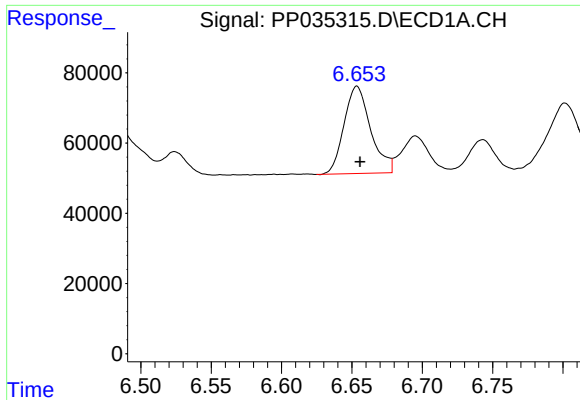
#22 AR-1248-2

R.T.: 6.438 min
Delta R.T.: -0.001 min
Response: 207457
Conc: 101.67 ng/ml



#22 AR-1248-2

R.T.: 5.746 min
Delta R.T.: -0.002 min
Response: 115422
Conc: 100.77 ng/ml



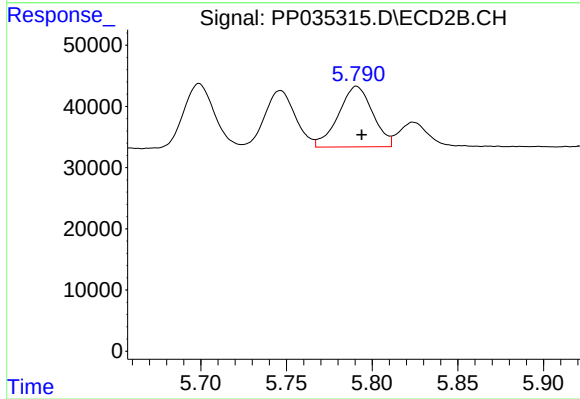
#23 AR-1248-3

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 327879
Conc: 135.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
PLA-108

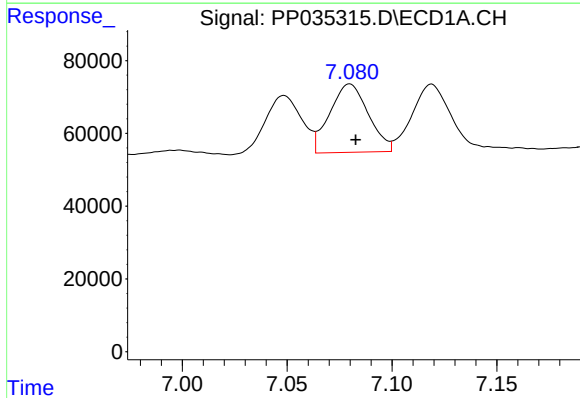
Manual Integrations
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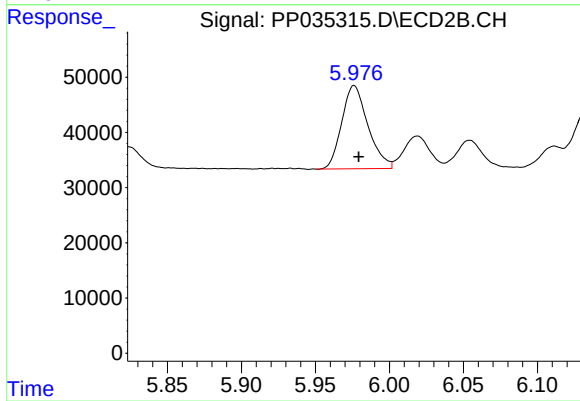
#23 AR-1248-3

R.T.: 5.791 min
Delta R.T.: -0.003 min
Response: 137753
Conc: 116.80 ng/ml



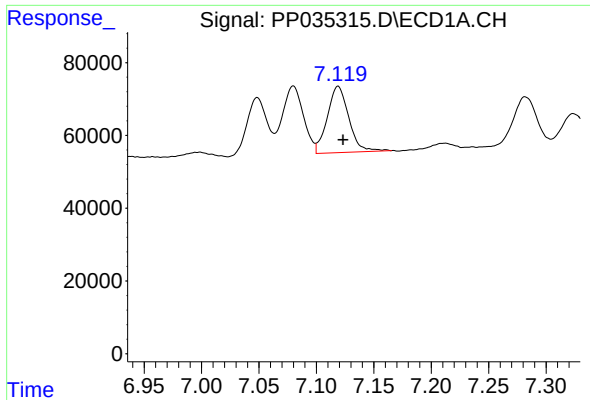
#24 AR-1248-4

R.T.: 7.080 min
Delta R.T.: -0.003 min
Response: 241237
Conc: 106.82 ng/ml



#24 AR-1248-4

R.T.: 5.976 min
Delta R.T.: -0.003 min
Response: 186145
Conc: 138.34 ng/ml



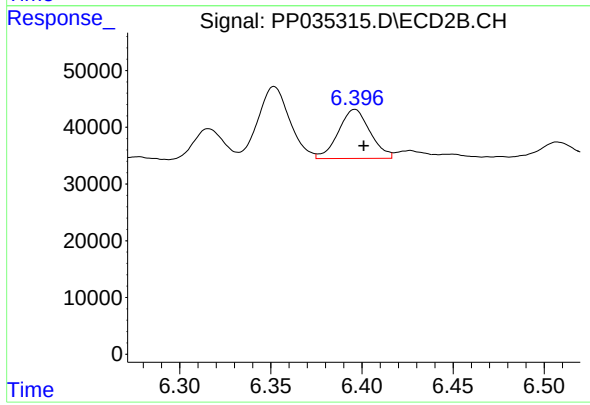
#25 AR-1248-5

R.T.: 7.119 min
Delta R.T.: -0.004 min
Response: 237369
Conc: 100.51 ng/ml

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

R.T.: 6.396 min
Delta R.T.: -0.005 min
Response: 104485
Conc: 85.88 ng/ml m