

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042721\
 Data File : PP035319.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Apr 2021 12:17
 Operator : DD\AJ
 Sample : M2153-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PLA-112

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 16:24:32 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...	4.836	4.239	1491164	958874	18.409	18.363
2) SA Decachlor...	10.734	9.519	1540017	587913	21.561	21.294
Target Compounds						
21) L5 AR-1248-1	6.146	5.486	262089	132778	201.048	202.174
22) L5 AR-1248-2	6.437	5.746	222265	124995	108.931	109.130
23) L5 AR-1248-3	6.652	5.790	333217	145505	137.663	123.369
24) L5 AR-1248-4	7.078	5.976	139813	168161	61.909m	124.973m#
25) L5 AR-1248-5	7.118	6.396	141426	58672	59.887m	48.224

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

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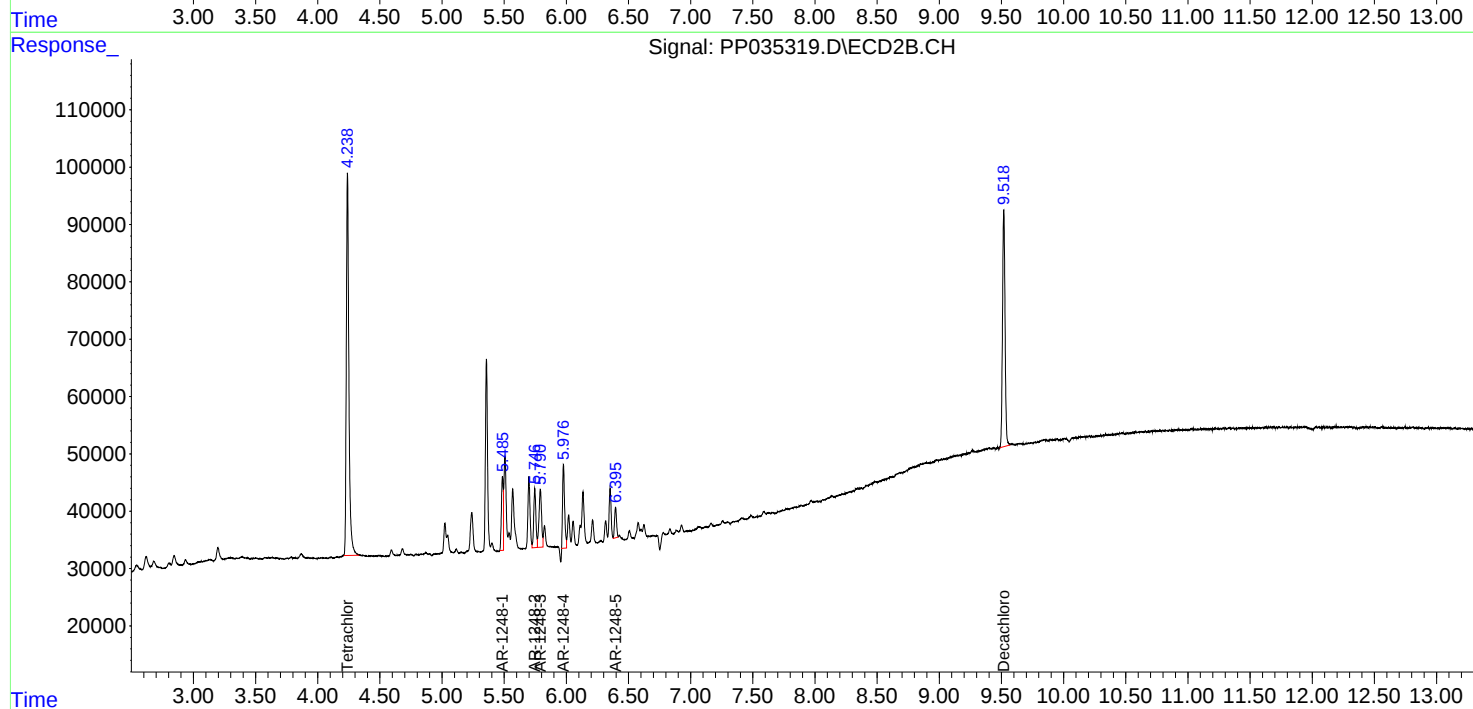
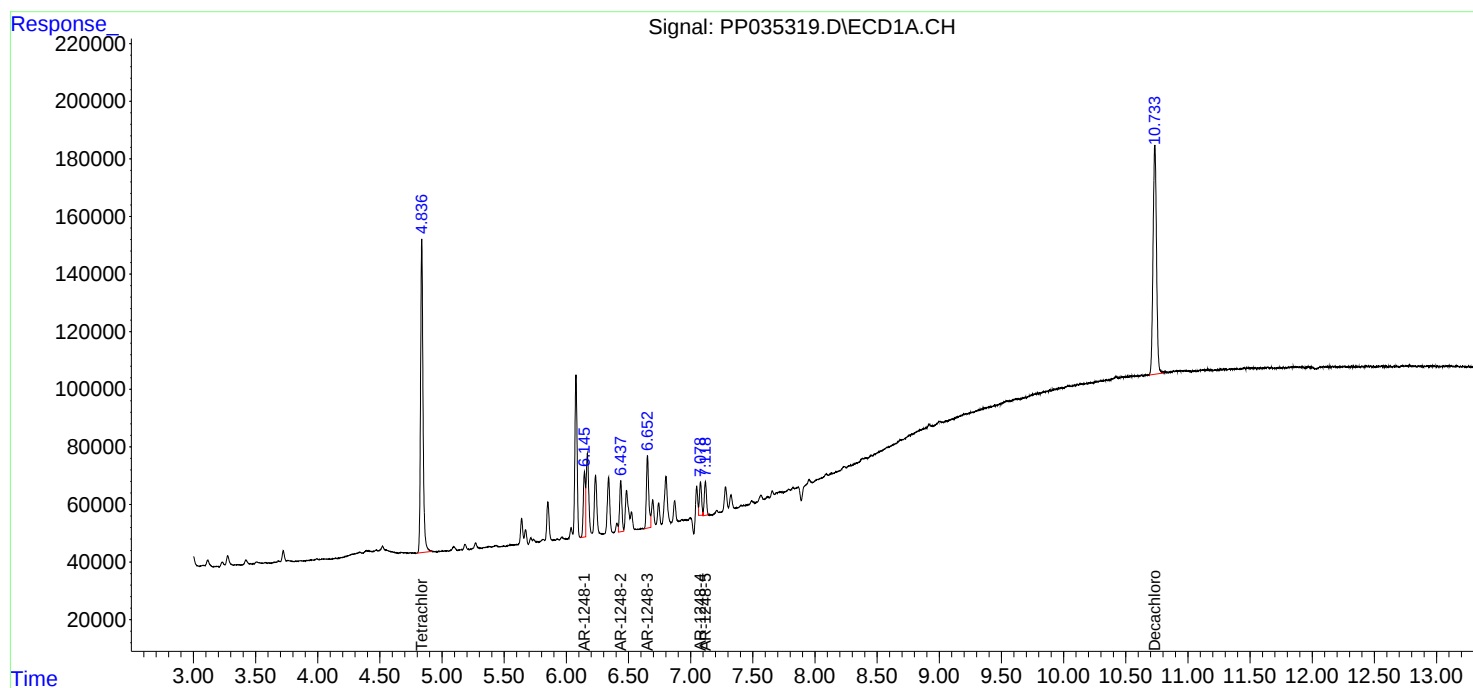
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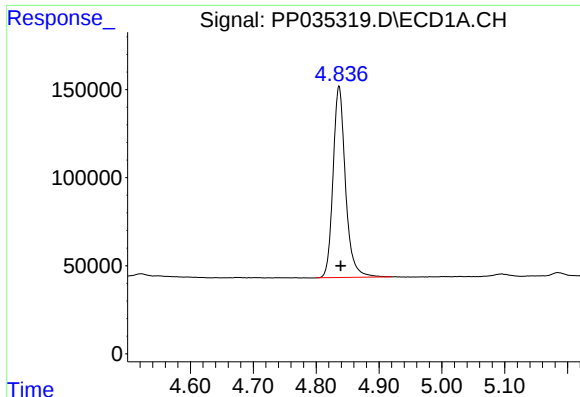
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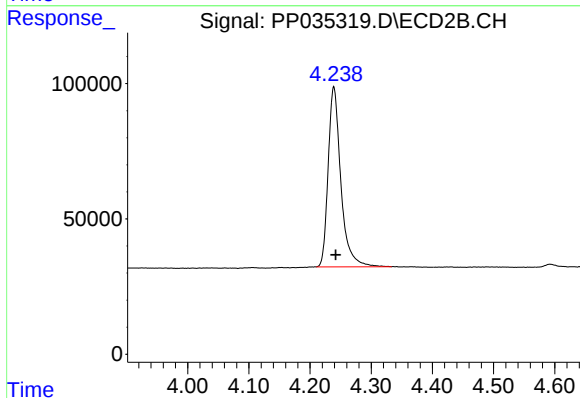
#1 Tetrachloro-m-xylene

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 1491164
Conc: 18.41 ng/ml

Instrument :
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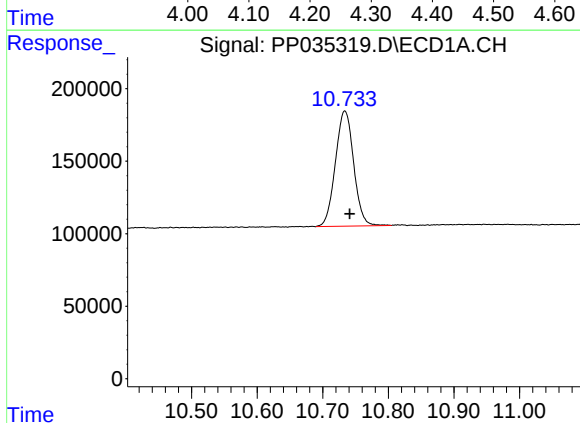
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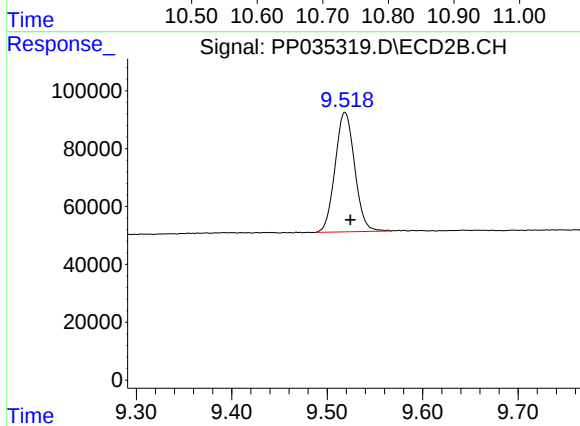
#1 Tetrachloro-m-xylene

R.T.: 4.239 min
Delta R.T.: -0.003 min
Response: 958874
Conc: 18.36 ng/ml



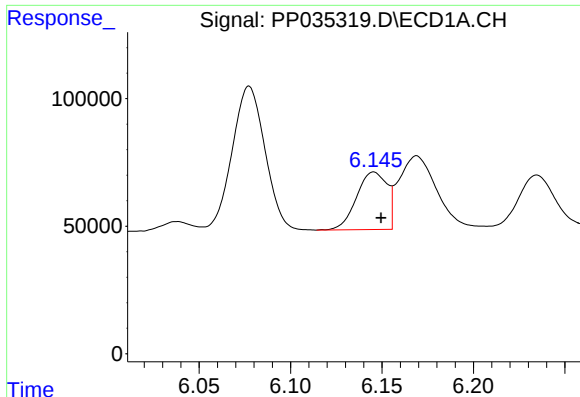
#2 Decachlorobiphenyl

R.T.: 10.734 min
Delta R.T.: -0.008 min
Response: 1540017
Conc: 21.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.519 min
Delta R.T.: -0.006 min
Response: 587913
Conc: 21.29 ng/ml



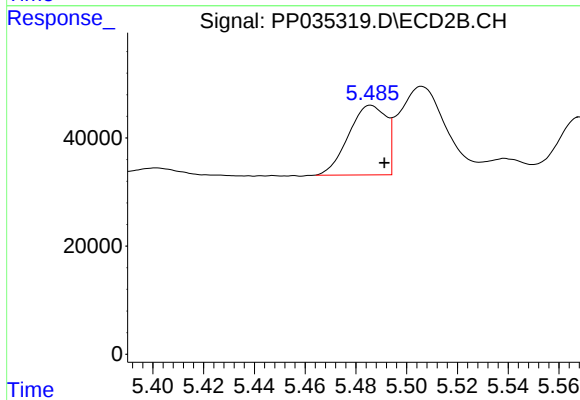
#21 AR-1248-1

R.T.: 6.146 min
Delta R.T.: -0.004 min
Response: 262089
Conc: 201.05 ng/ml

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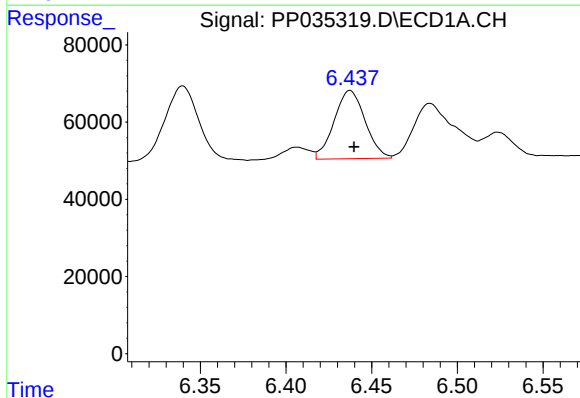
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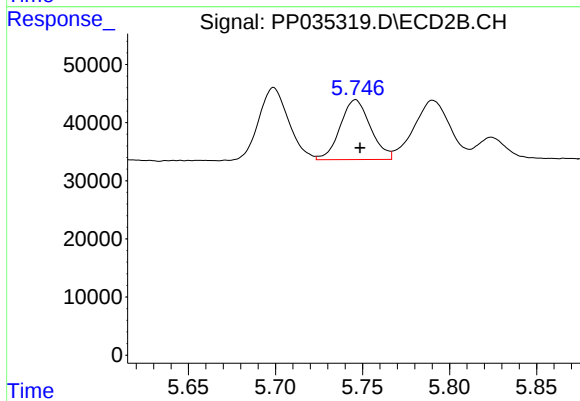
#21 AR-1248-1

R.T.: 5.486 min
Delta R.T.: -0.005 min
Response: 132778
Conc: 202.17 ng/ml



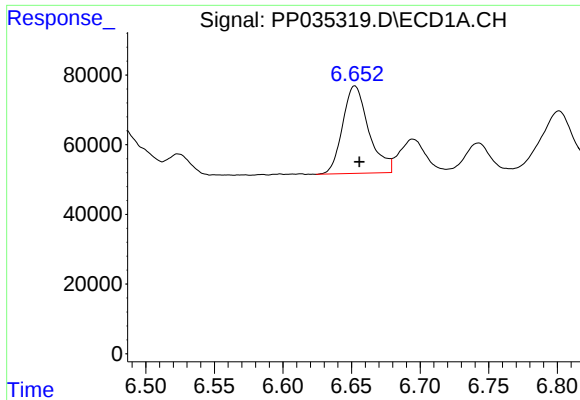
#22 AR-1248-2

R.T.: 6.437 min
Delta R.T.: -0.002 min
Response: 222265
Conc: 108.93 ng/ml



#22 AR-1248-2

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 124995
Conc: 109.13 ng/ml



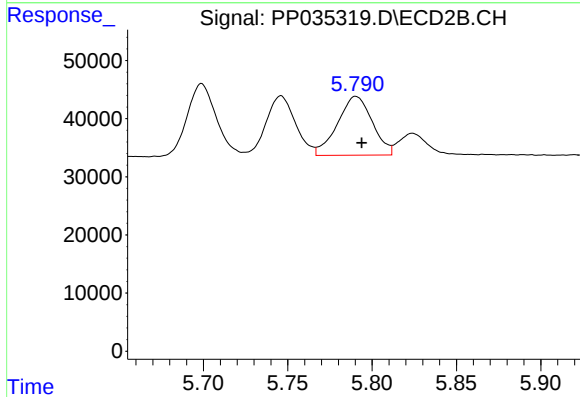
#23 AR-1248-3

R.T.: 6.652 min
Delta R.T.: -0.003 min
Response: 333217
Conc: 137.66 ng/ml

Instrument :
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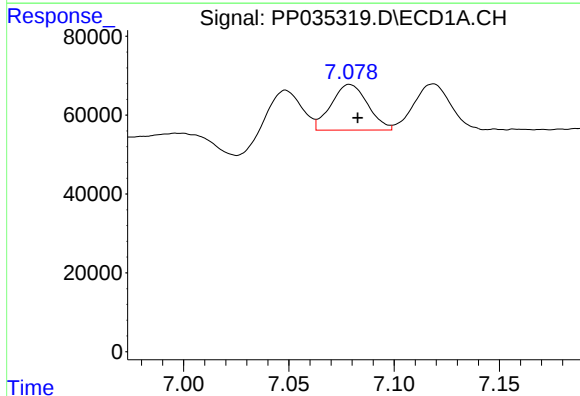
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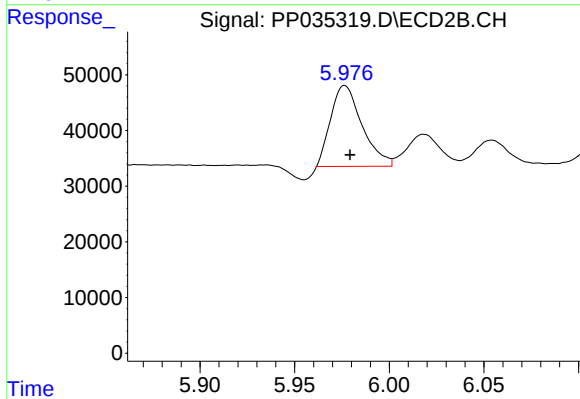
#23 AR-1248-3

R.T.: 5.790 min
Delta R.T.: -0.003 min
Response: 145505
Conc: 123.37 ng/ml



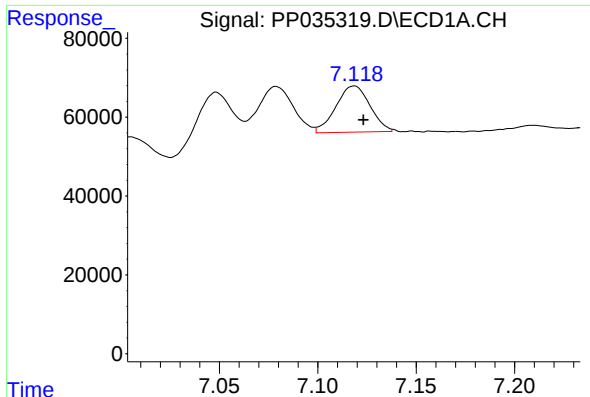
#24 AR-1248-4

R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 139813
Conc: 61.91 ng/ml m



#24 AR-1248-4

R.T.: 5.976 min
Delta R.T.: -0.003 min
Response: 168161
Conc: 124.97 ng/ml m



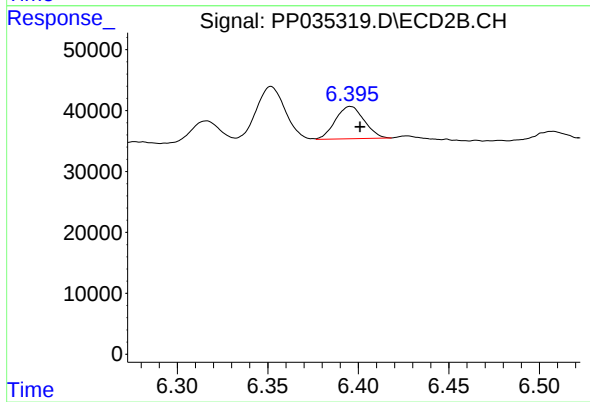
#25 AR-1248-5

R.T.: 7.118 min
Delta R.T.: -0.005 min
Response: 141426
Conc: 59.89 ng/ml m

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#25 AR-1248-5

R.T.: 6.396 min
Delta R.T.: -0.005 min
Response: 58672
Conc: 48.22 ng/ml