

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022121\
 Data File : PP033487.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Feb 2021 7:07
 Operator : DD\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 08:04:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 22 08:02:37 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...	4.720	3.990	365813	219892	4.871	4.898
2)	SA Decachlor...	10.535	9.248	224321	159341	4.998	5.021
Target Compounds							
21)	L5 AR-1248-1	6.020	5.233	60868	34365	55.690	48.648m
22)	L5 AR-1248-2	6.310	5.495	84779	48542	55.506	47.802m
23)	L5 AR-1248-3	6.527	5.539	90183	51035	49.515	47.229m
24)	L5 AR-1248-4	6.952	5.723	96831	63786	50.201	49.490
25)	L5 AR-1248-5	6.991	6.144	83589	55365	43.279	48.417m

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

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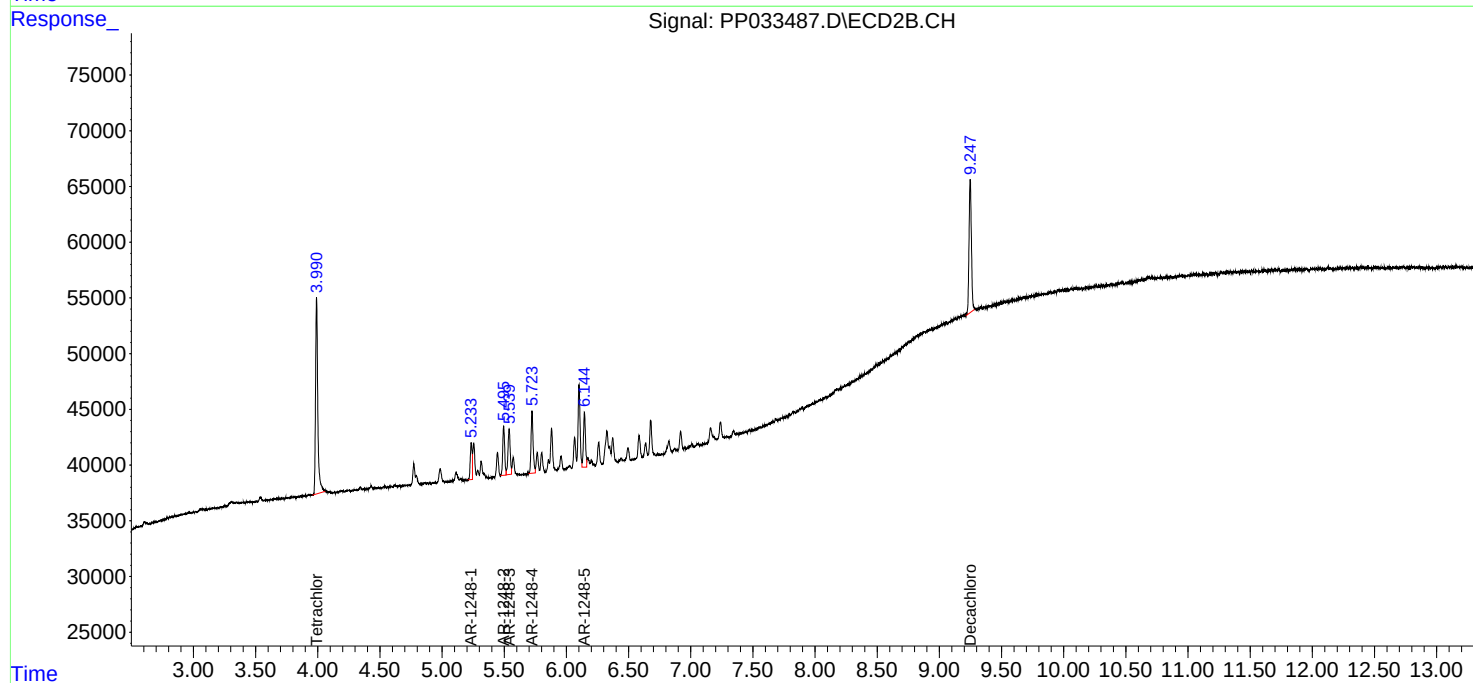
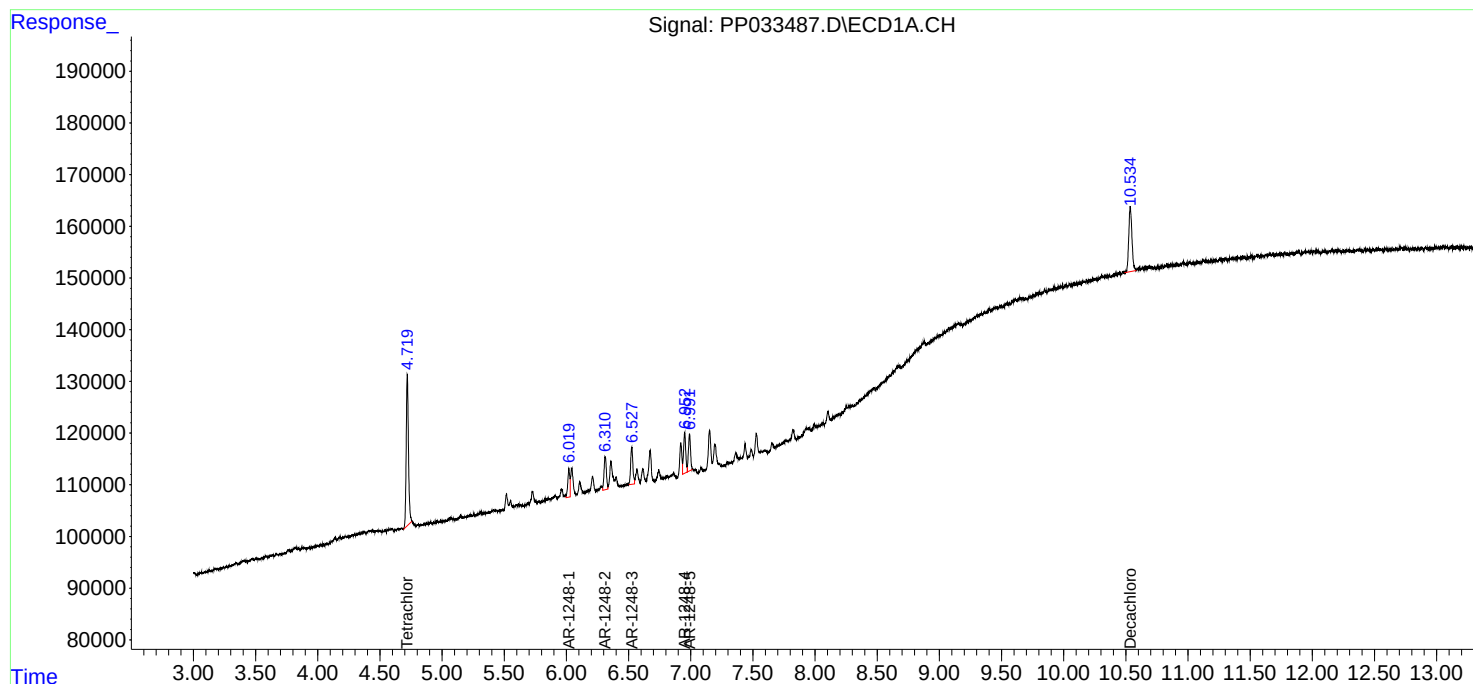
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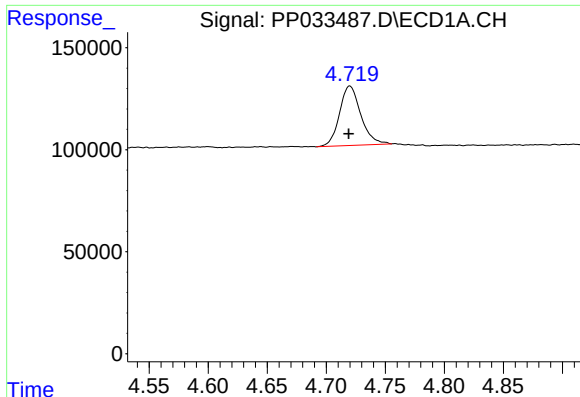
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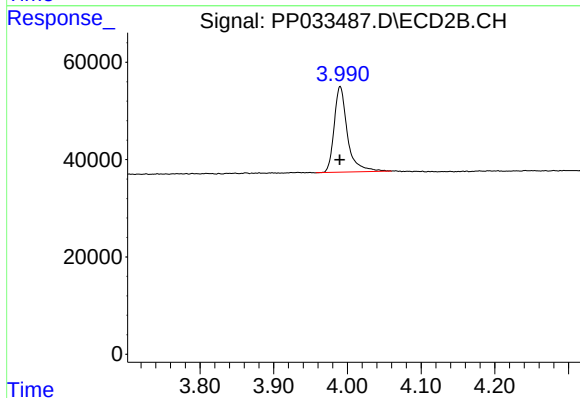
#1 Tetrachloro-m-xylene

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 365813
Conc: 4.87 ng/ml

Instrument :
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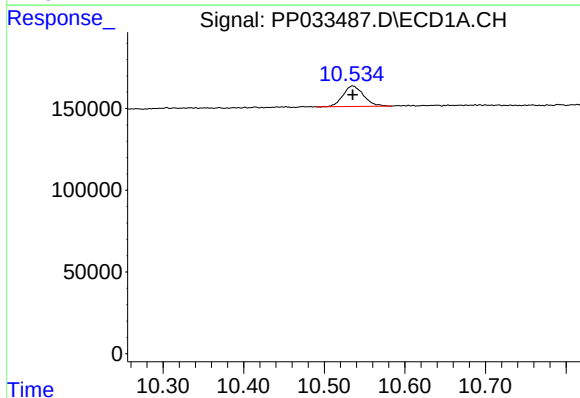
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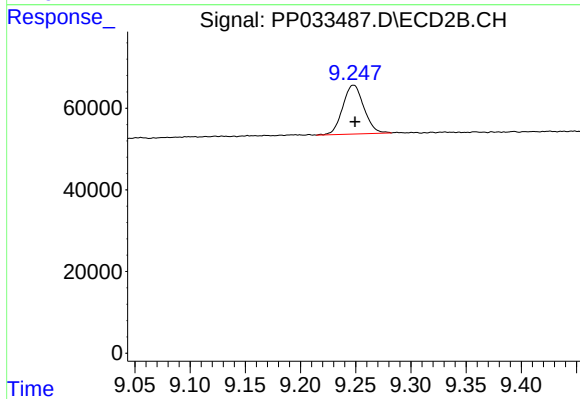
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 219892
Conc: 4.90 ng/ml



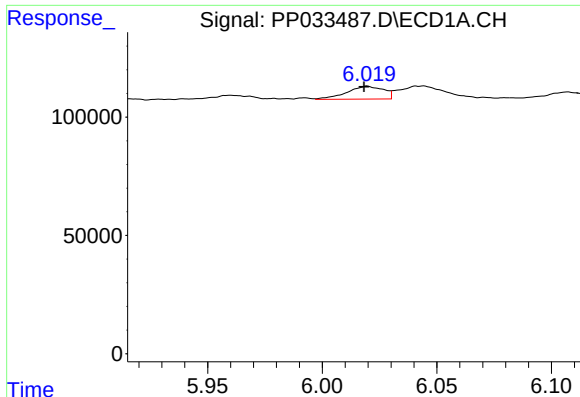
#2 Decachlorobiphenyl

R.T.: 10.535 min
Delta R.T.: 0.000 min
Response: 224321
Conc: 5.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: -0.002 min
Response: 159341
Conc: 5.02 ng/ml



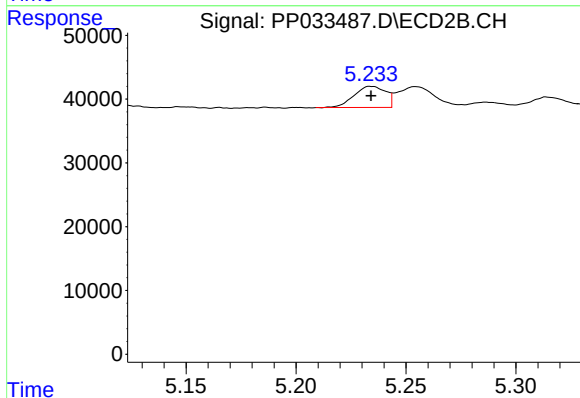
#21 AR-1248-1

R.T.: 6.020 min
Delta R.T.: 0.001 min
Response: 60868
Conc: 55.69 ng/ml

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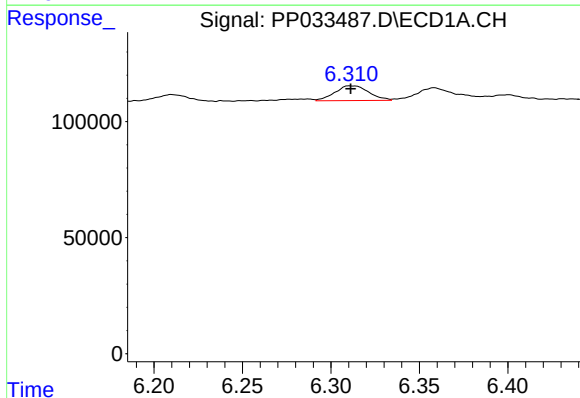
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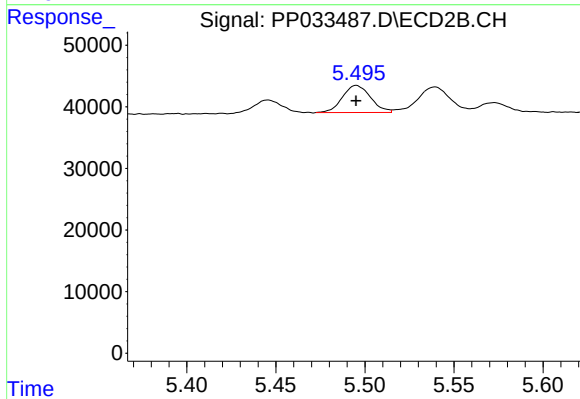
#21 AR-1248-1

R.T.: 5.233 min
Delta R.T.: -0.001 min
Response: 34365
Conc: 48.65 ng/ml m



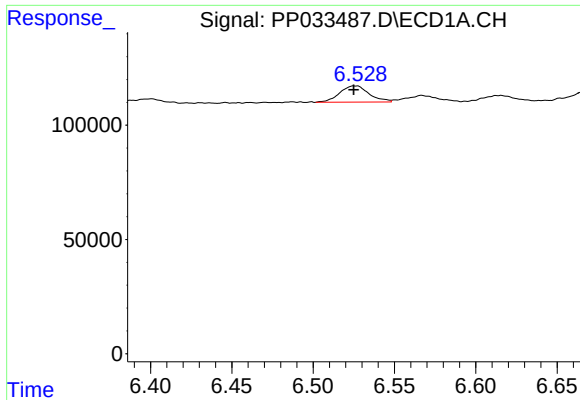
#22 AR-1248-2

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 84779
Conc: 55.51 ng/ml



#22 AR-1248-2

R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 48542
Conc: 47.80 ng/ml m



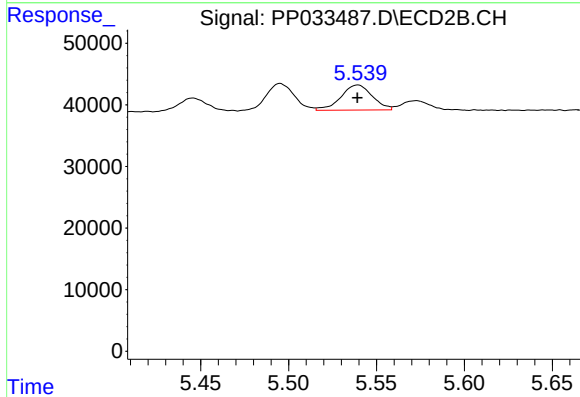
#23 AR-1248-3

R.T.: 6.527 min
Delta R.T.: 0.002 min
Response: 90183
Conc: 49.52 ng/ml

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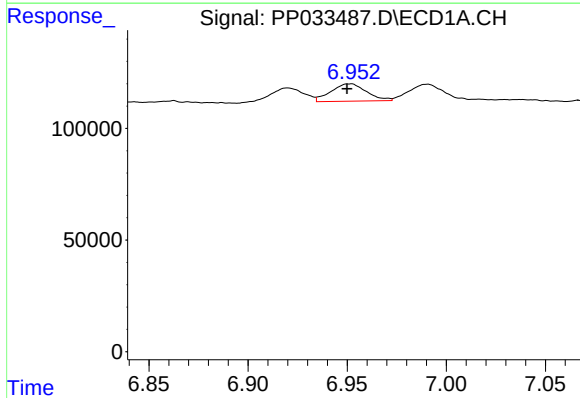
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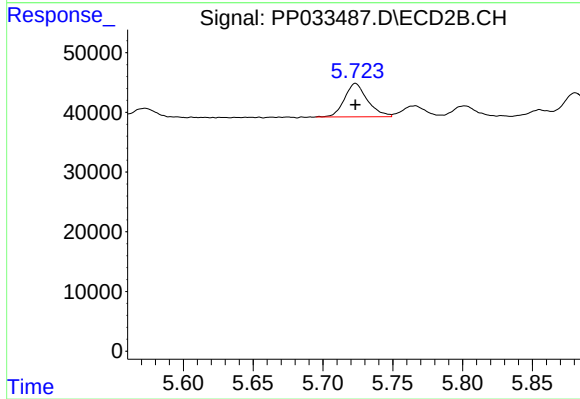
#23 AR-1248-3

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 51035
Conc: 47.23 ng/ml m



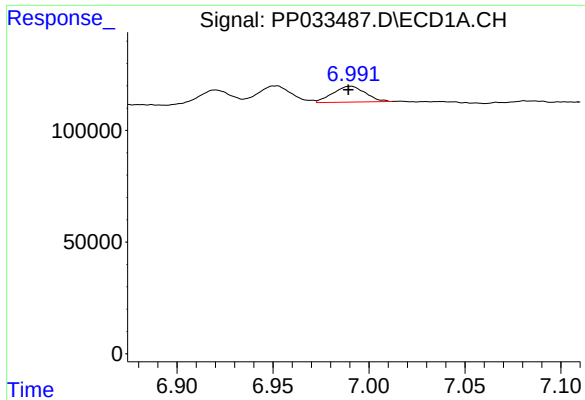
#24 AR-1248-4

R.T.: 6.952 min
Delta R.T.: 0.002 min
Response: 96831
Conc: 50.20 ng/ml



#24 AR-1248-4

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 63786
Conc: 49.49 ng/ml



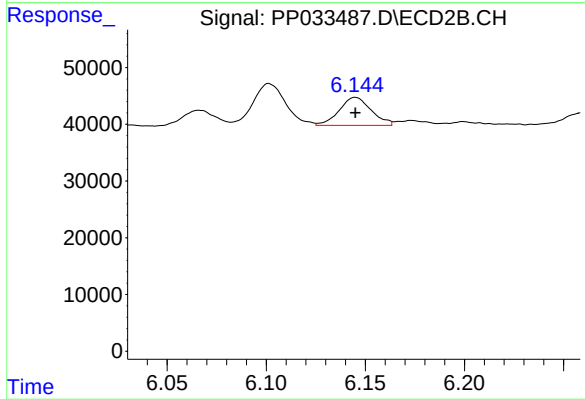
#25 AR-1248-5

R.T.: 6.991 min
Delta R.T.: 0.001 min
Response: 83589
Conc: 43.28 ng/ml

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#25 AR-1248-5

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 55365
Conc: 48.42 ng/ml m