

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081621\
 Data File : PP038476.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2021 6:39
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 08:33:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.886	3.872	2121892	1270757	47.746	49.339
2)	SA Decachlor...	10.873	9.132f	1266706	1193812	55.683m	46.141
Target Compounds							
21)	L5 AR-1248-1	6.204	5.116	395248	267695	465.177	505.826m
22)	L5 AR-1248-2	6.498	5.379	481225	353773	445.132	476.337
23)	L5 AR-1248-3	6.715	5.423	562832	365942	441.655	465.073
24)	L5 AR-1248-4	7.145	5.605	603768	421582	447.190	457.469
25)	L5 AR-1248-5	7.184	6.026	591013	462792	447.030	491.581

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

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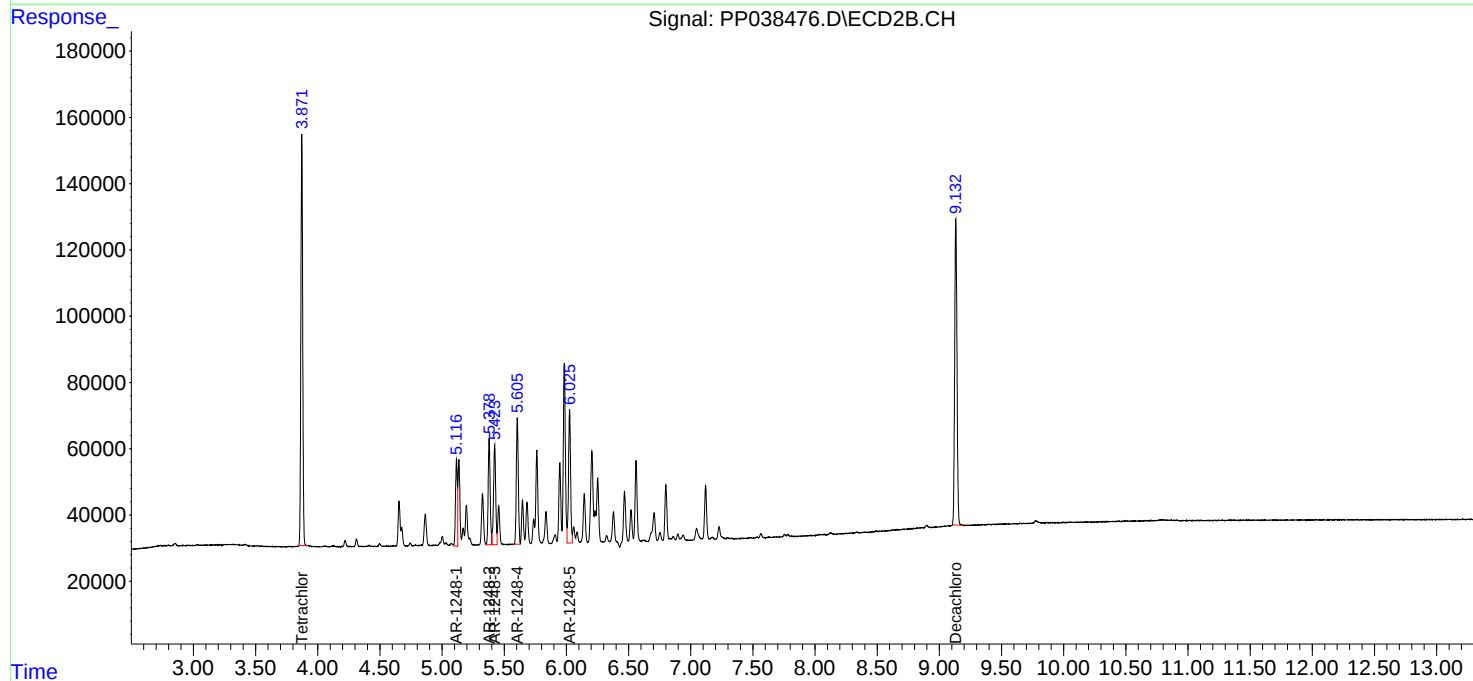
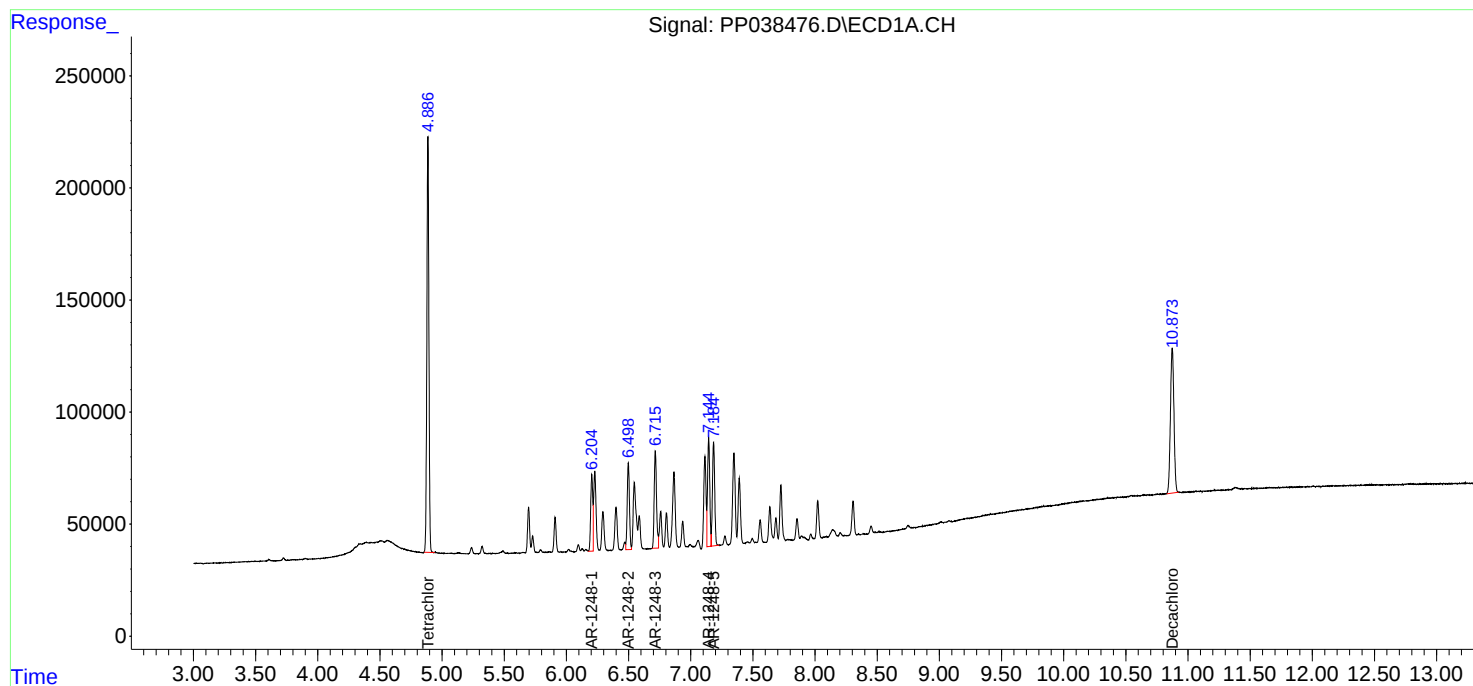
Instrument :
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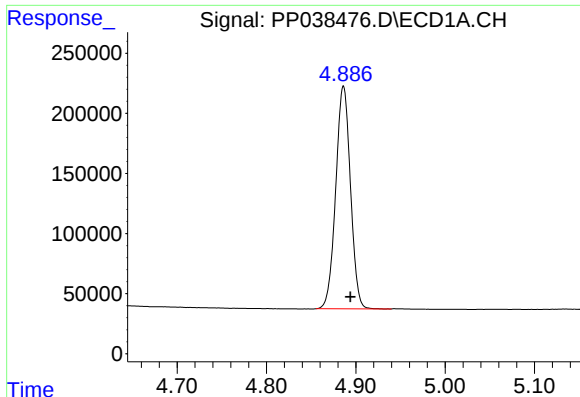
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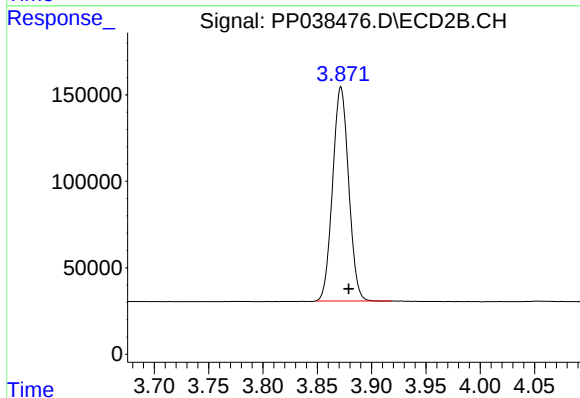
#1 Tetrachloro-m-xylene

R.T.: 4.886 min
Delta R.T.: -0.008 min
Response: 2121892
Conc: 47.75 ng/ml

Instrument :
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ClientSampleId :
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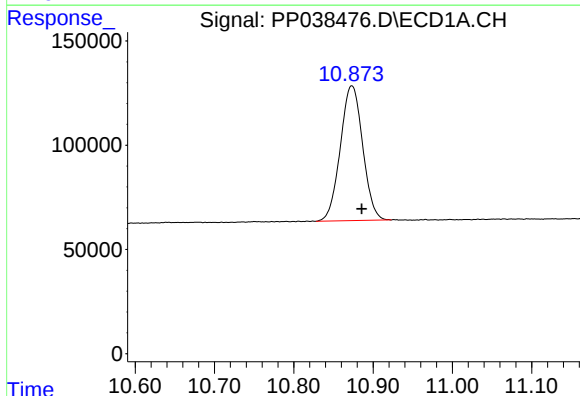
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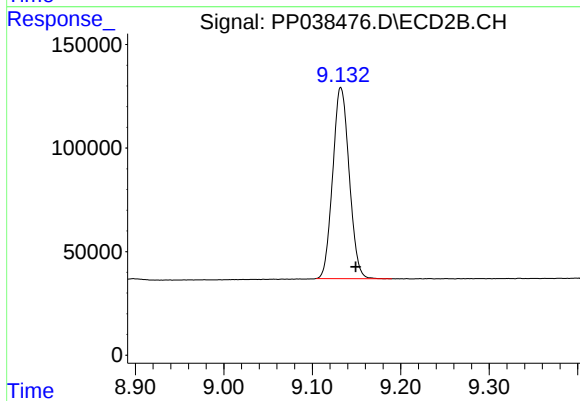
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.007 min
Response: 1270757
Conc: 49.34 ng/ml



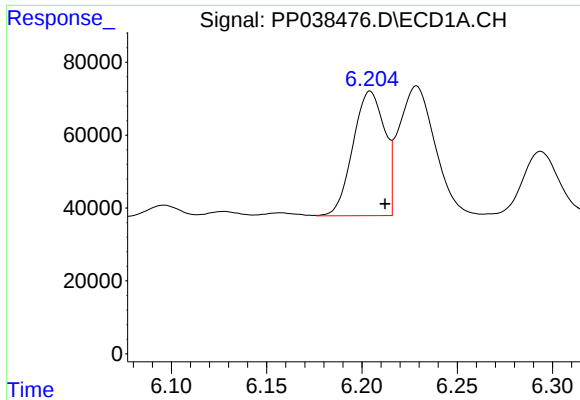
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.013 min
Response: 1266706
Conc: 55.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.132 min
Delta R.T.: -0.017 min
Response: 1193812
Conc: 46.14 ng/ml



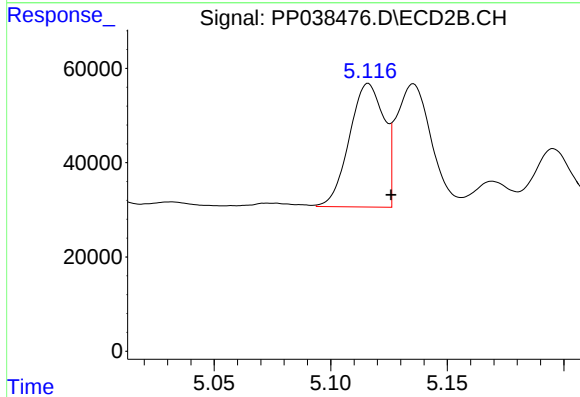
#21 AR-1248-1

R.T.: 6.204 min
Delta R.T.: -0.008 min
Response: 395248
Conc: 465.18 ng/ml

Instrument :
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ClientSampleId :
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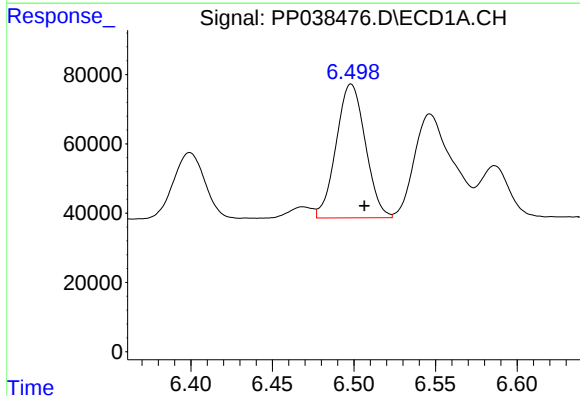
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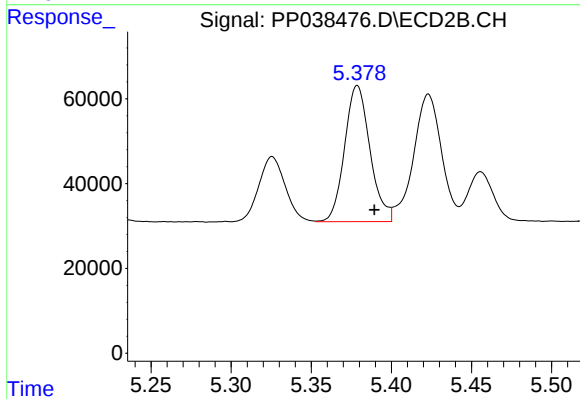
#21 AR-1248-1

R.T.: 5.116 min
Delta R.T.: -0.010 min
Response: 267695
Conc: 505.83 ng/ml m



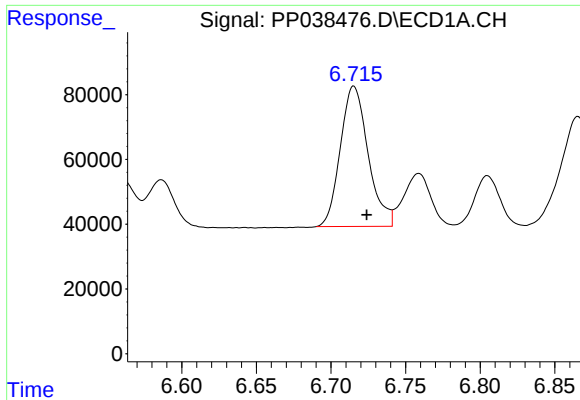
#22 AR-1248-2

R.T.: 6.498 min
Delta R.T.: -0.008 min
Response: 481225
Conc: 445.13 ng/ml



#22 AR-1248-2

R.T.: 5.379 min
Delta R.T.: -0.011 min
Response: 353773
Conc: 476.34 ng/ml



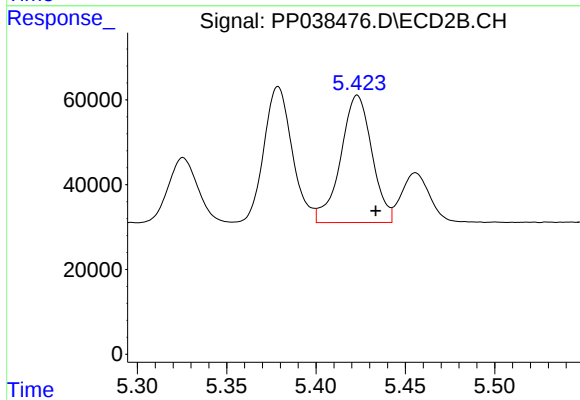
#23 AR-1248-3

R.T.: 6.715 min
Delta R.T.: -0.009 min
Response: 562832
Conc: 441.66 ng/ml

Instrument :
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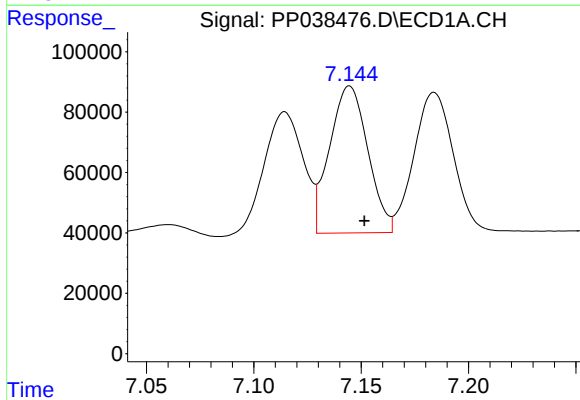
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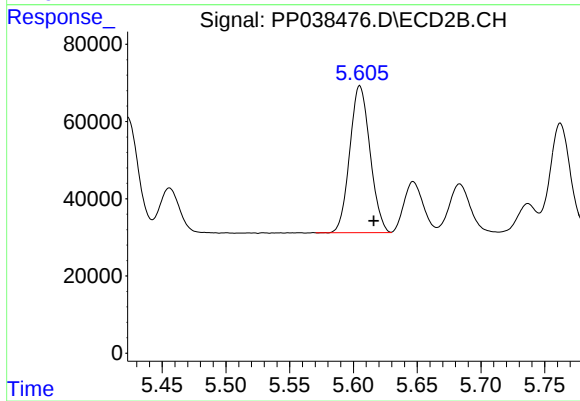
#23 AR-1248-3

R.T.: 5.423 min
Delta R.T.: -0.010 min
Response: 365942
Conc: 465.07 ng/ml



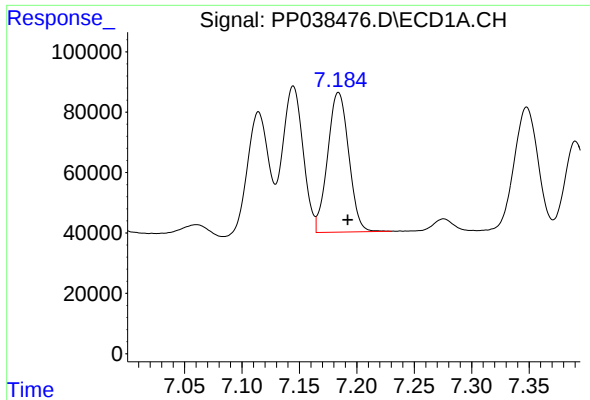
#24 AR-1248-4

R.T.: 7.145 min
Delta R.T.: -0.007 min
Response: 603768
Conc: 447.19 ng/ml



#24 AR-1248-4

R.T.: 5.605 min
Delta R.T.: -0.011 min
Response: 421582
Conc: 457.47 ng/ml



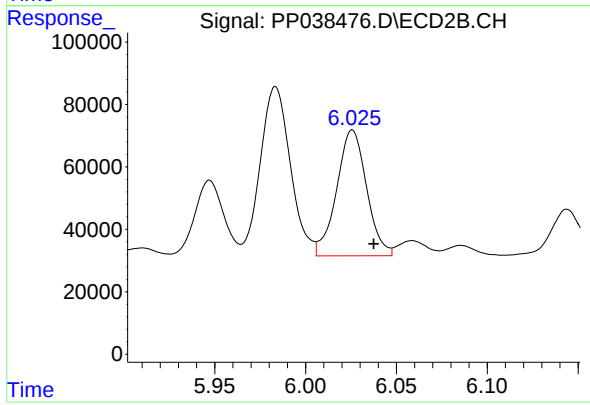
#25 AR-1248-5

R.T.: 7.184 min
Delta R.T.: -0.008 min
Response: 591013
Conc: 447.03 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 6.026 min
Delta R.T.: -0.012 min
Response: 462792
Conc: 491.58 ng/ml