

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082621\
 Data File : PP038979.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Aug 2021 22:20
 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 27 02:25:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 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...	4.876	3.862	2052738	1313762	53.777	54.514
2)	SA Decachlor...	10.854	9.117	1314954	1219615	54.614	53.938
Target Compounds							
21)	L5 AR-1248-1	6.195	5.105	377637	254361	533.977	536.280
22)	L5 AR-1248-2	6.489	5.368	453256	352155	524.582	540.323
23)	L5 AR-1248-3	6.706	5.411	524380	361608	540.430	534.832
24)	L5 AR-1248-4	7.134	5.593	611963	425690	582.348	524.637
25)	L5 AR-1248-5	7.175	6.013	586296	472049	567.351	573.913m

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

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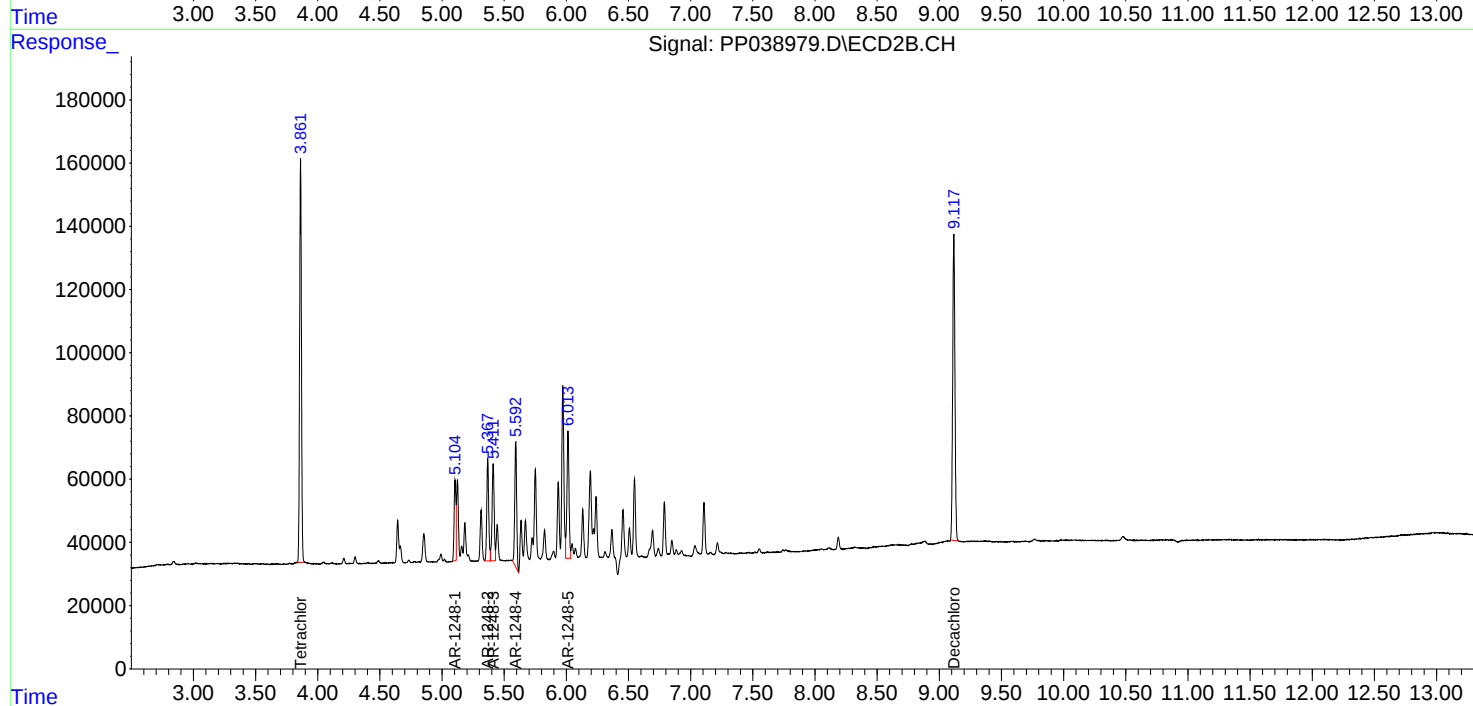
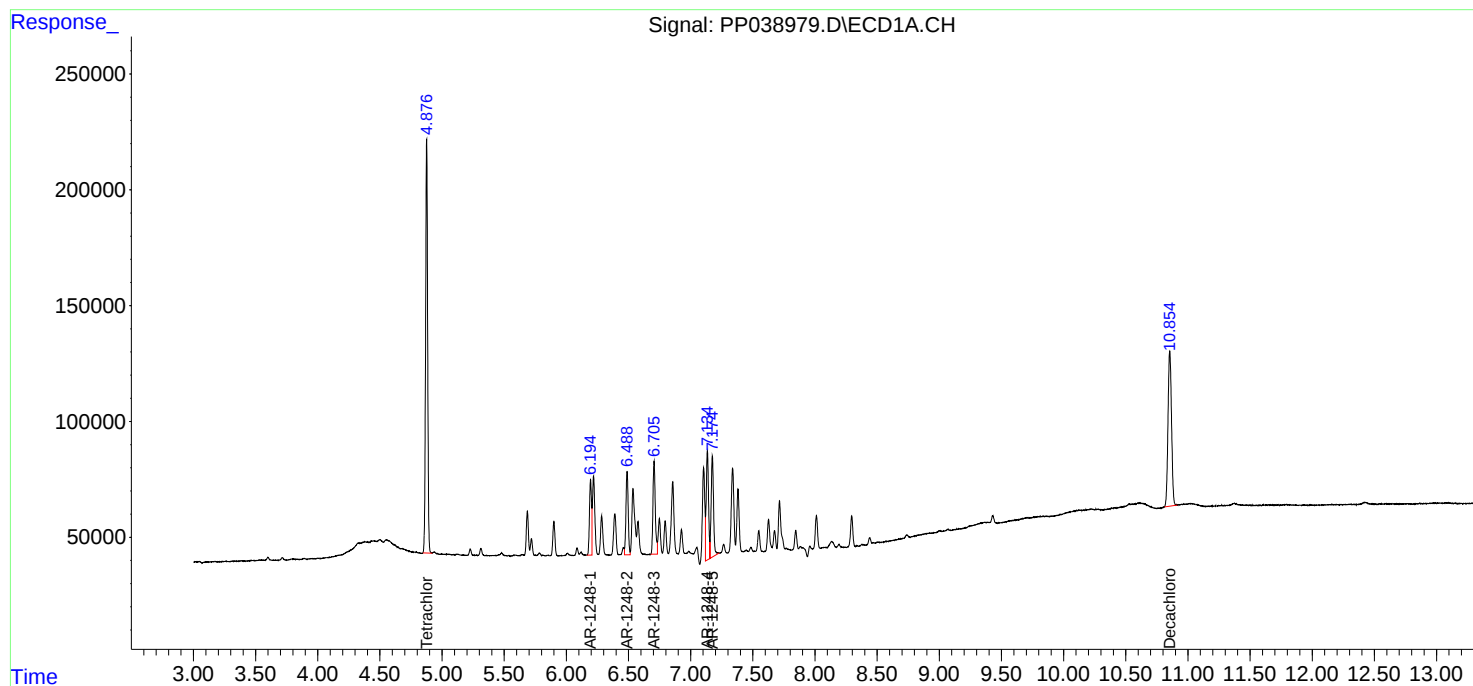
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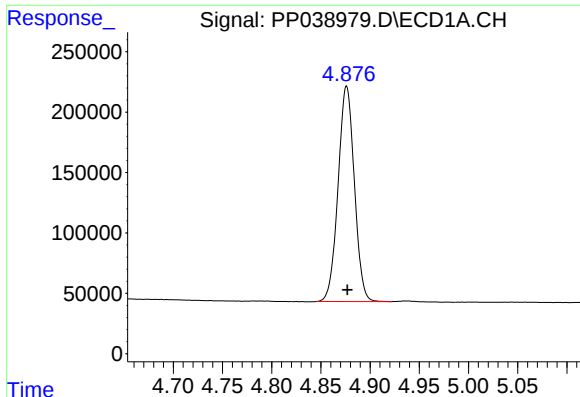
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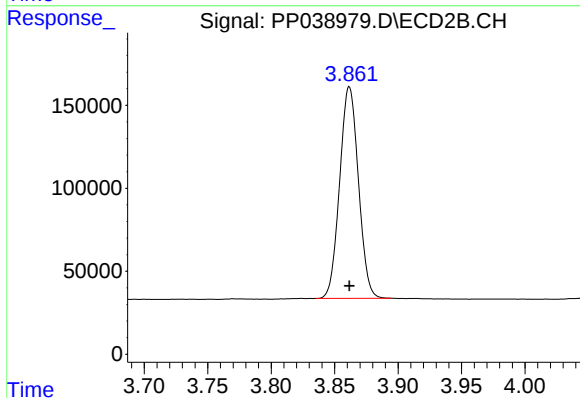
#1 Tetrachloro-m-xylene

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 2052738
Conc: 53.78 ng/ml

Instrument :
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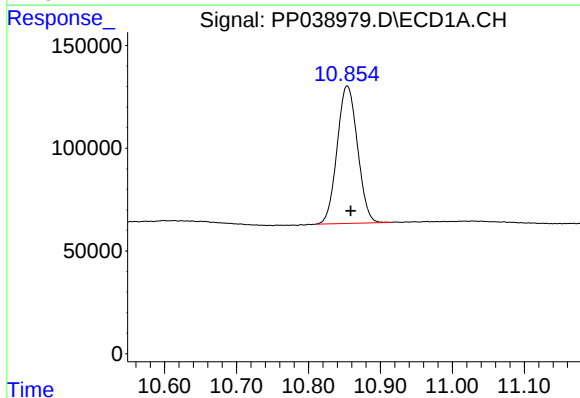
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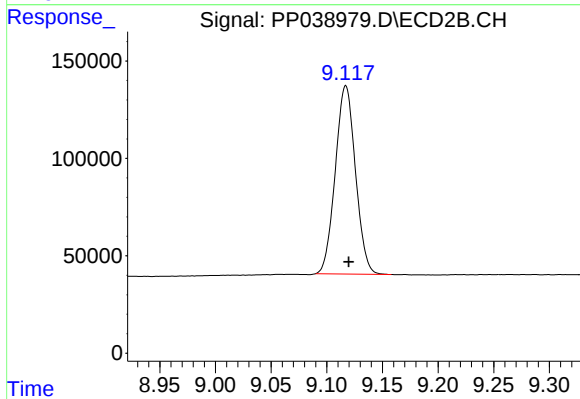
#1 Tetrachloro-m-xylene

R.T.: 3.862 min
Delta R.T.: 0.000 min
Response: 1313762
Conc: 54.51 ng/ml



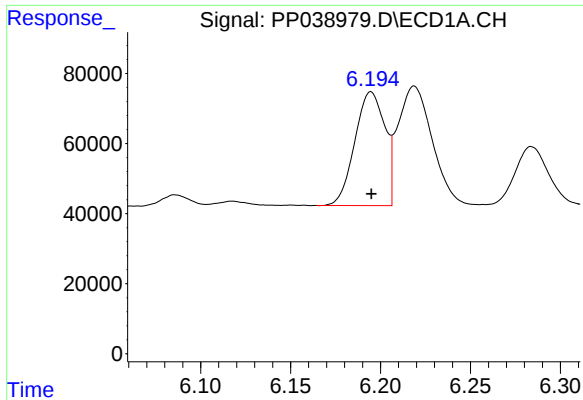
#2 Decachlorobiphenyl

R.T.: 10.854 min
Delta R.T.: -0.005 min
Response: 1314954
Conc: 54.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: -0.003 min
Response: 1219615
Conc: 53.94 ng/ml



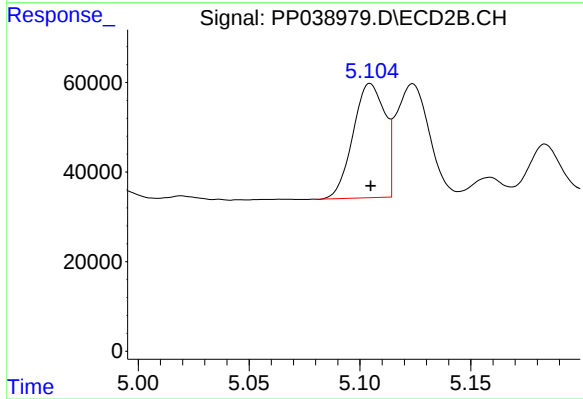
#21 AR-1248-1

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 377637
Conc: 533.98 ng/ml

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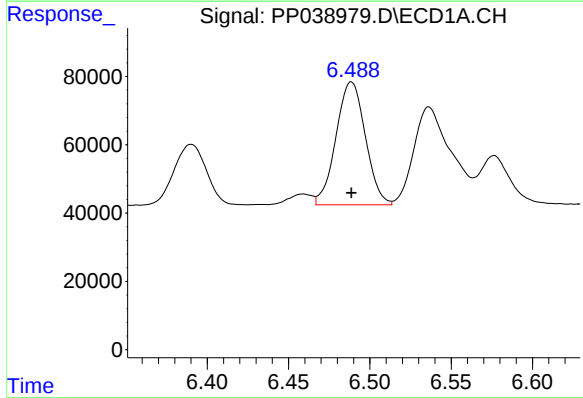
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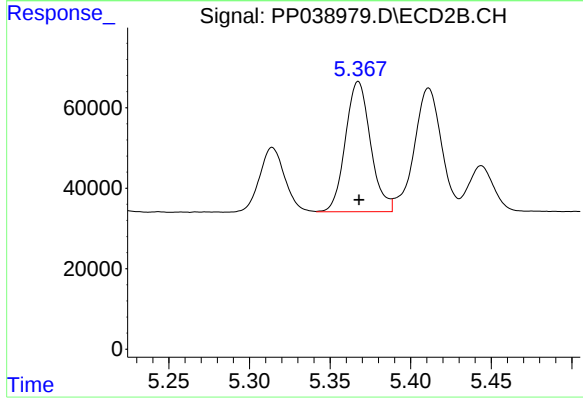
#21 AR-1248-1

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 254361
Conc: 536.28 ng/ml



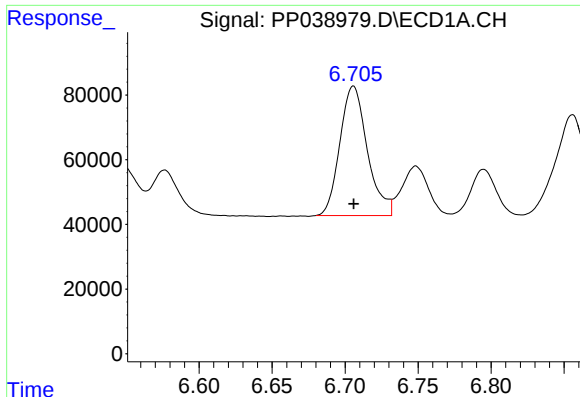
#22 AR-1248-2

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 453256
Conc: 524.58 ng/ml



#22 AR-1248-2

R.T.: 5.368 min
Delta R.T.: 0.000 min
Response: 352155
Conc: 540.32 ng/ml



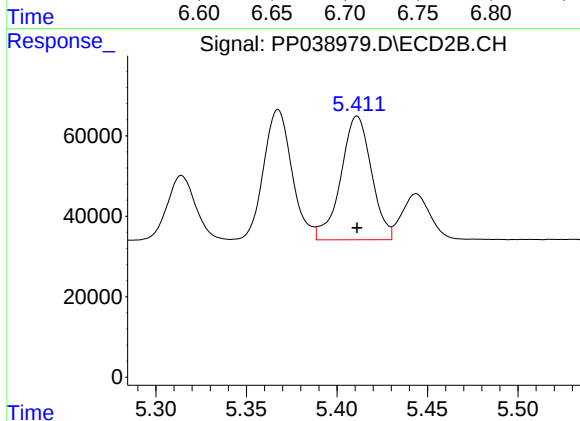
#23 AR-1248-3

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 524380
Conc: 540.43 ng/ml

Instrument :
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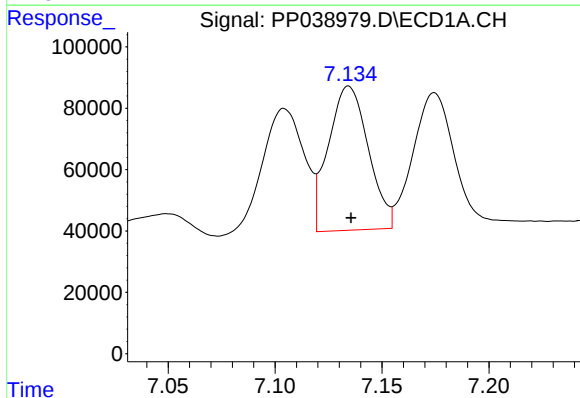
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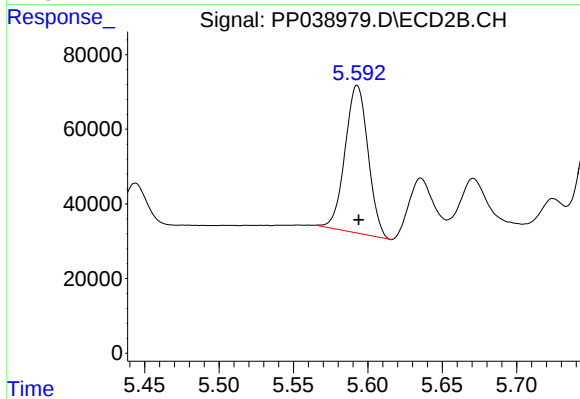
#23 AR-1248-3

R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 361608
Conc: 534.83 ng/ml



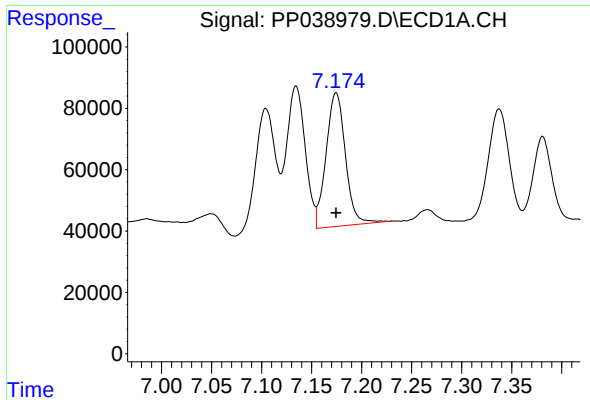
#24 AR-1248-4

R.T.: 7.134 min
Delta R.T.: -0.001 min
Response: 611963
Conc: 582.35 ng/ml



#24 AR-1248-4

R.T.: 5.593 min
Delta R.T.: -0.001 min
Response: 425690
Conc: 524.64 ng/ml



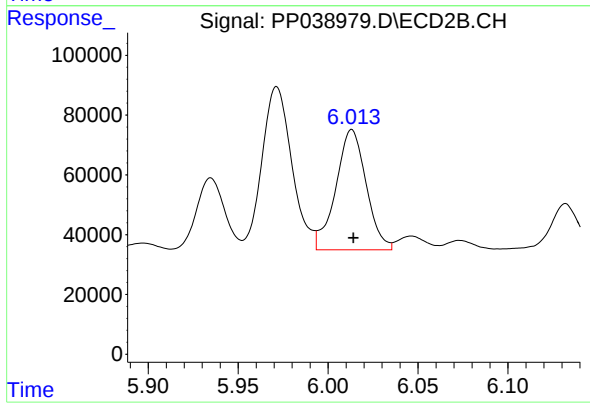
#25 AR-1248-5

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 586296
Conc: 567.35 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 6.013 min
Delta R.T.: -0.001 min
Response: 472049
Conc: 573.91 ng/ml m