

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102021\
 Data File : PP040268.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Oct 2021 18:16
 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: Oct 21 02:08:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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...	4.890	3.978	1628852	899387	53.636	53.199
2)	SA Decachlor...	10.908	9.303	1294297	1076145	52.365	50.707
Target Compounds							
21)	L5 AR-1248-1	6.214	5.241	318050	195405	515.562	501.198
22)	L5 AR-1248-2	6.508	5.506	409328	268766	511.331m	500.031
23)	L5 AR-1248-3	6.726	5.551	480341	278787	535.706	493.176
24)	L5 AR-1248-4	7.155	5.736	469041	325881	509.694	509.936
25)	L5 AR-1248-5	7.195	6.161	453485	315243	512.645	505.328

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

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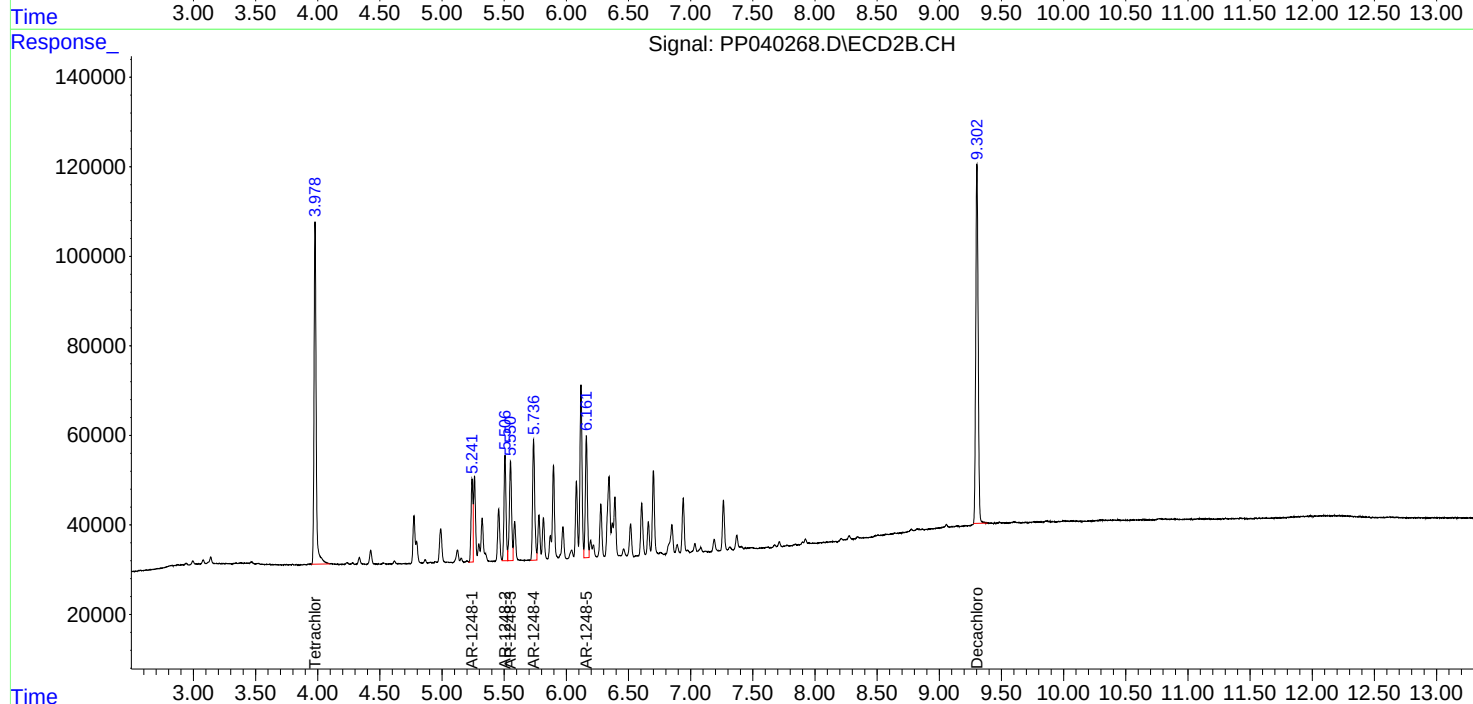
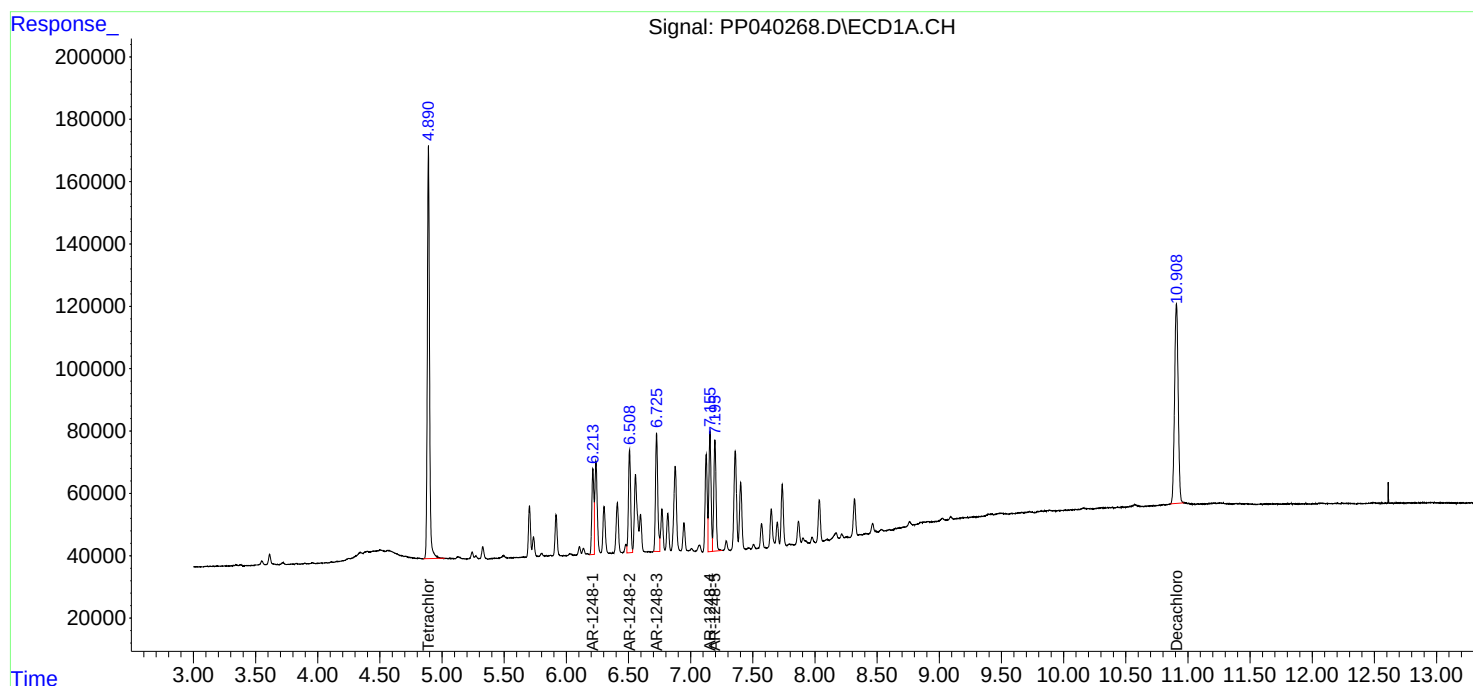
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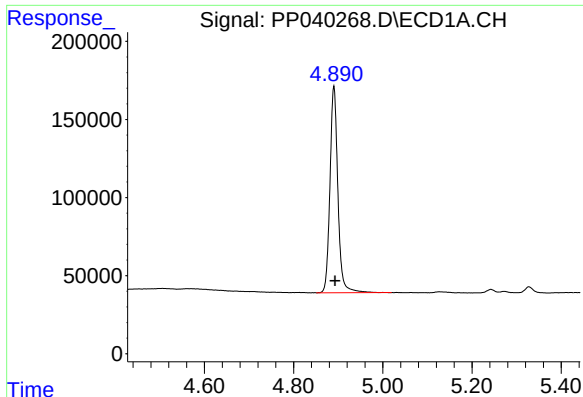
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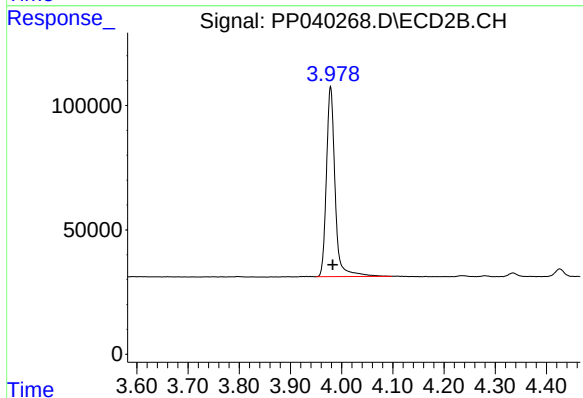
#1 Tetrachloro-m-xylene

R.T.: 4.890 min
Delta R.T.: -0.003 min
Response: 1628852
Conc: 53.64 ng/ml

Instrument :
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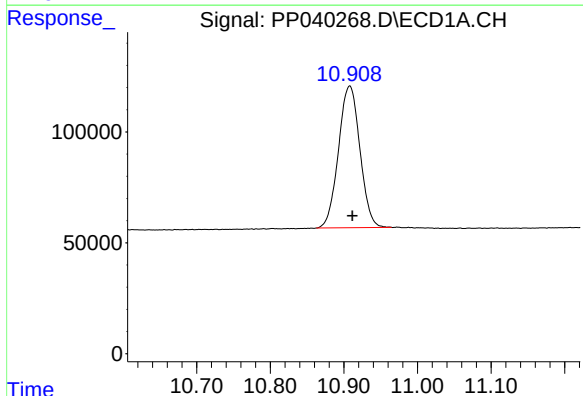
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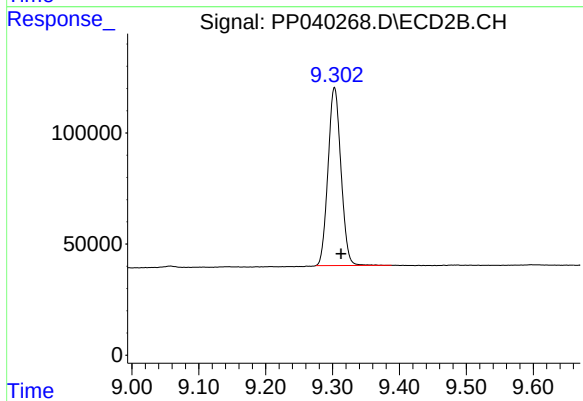
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.004 min
Response: 899387
Conc: 53.20 ng/ml



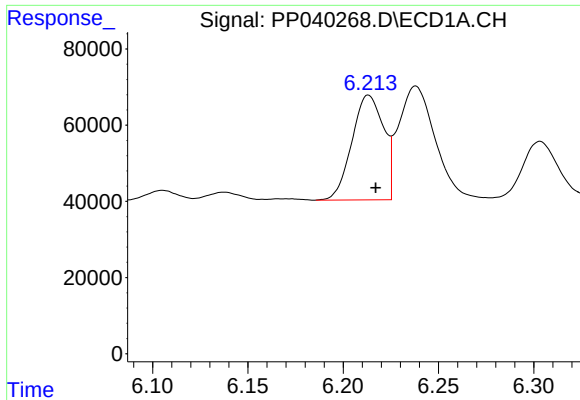
#2 Decachlorobiphenyl

R.T.: 10.908 min
Delta R.T.: -0.004 min
Response: 1294297
Conc: 52.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.303 min
Delta R.T.: -0.010 min
Response: 1076145
Conc: 50.71 ng/ml



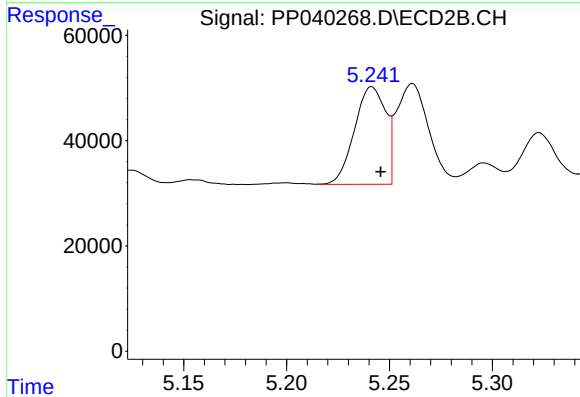
#21 AR-1248-1

R.T.: 6.214 min
Delta R.T.: -0.003 min
Response: 318050
Conc: 515.56 ng/ml

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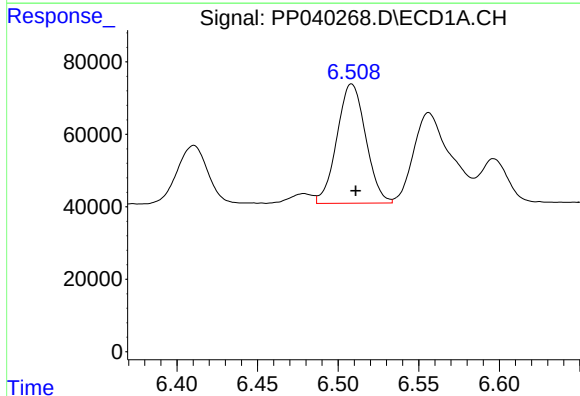
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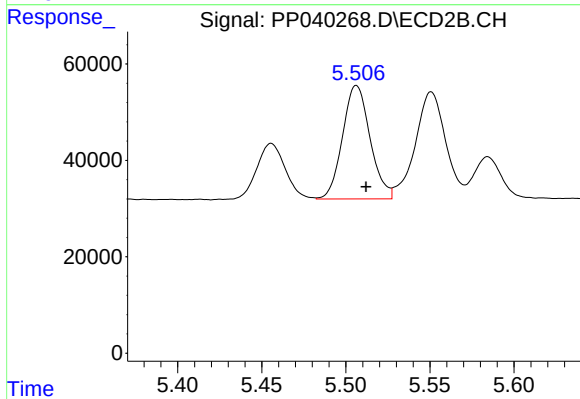
#21 AR-1248-1

R.T.: 5.241 min
Delta R.T.: -0.004 min
Response: 195405
Conc: 501.20 ng/ml



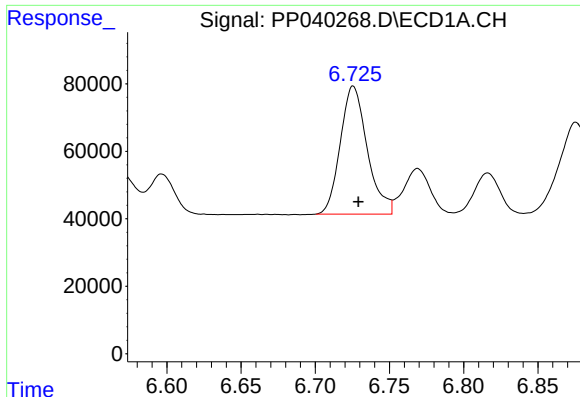
#22 AR-1248-2

R.T.: 6.508 min
Delta R.T.: -0.003 min
Response: 409328
Conc: 511.33 ng/ml m



#22 AR-1248-2

R.T.: 5.506 min
Delta R.T.: -0.006 min
Response: 268766
Conc: 500.03 ng/ml



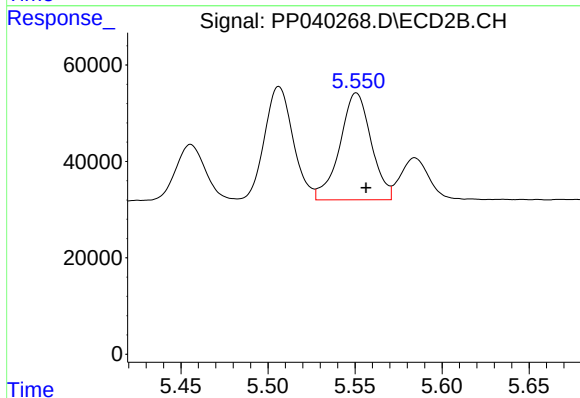
#23 AR-1248-3

R.T.: 6.726 min
Delta R.T.: -0.003 min
Response: 480341
Conc: 535.71 ng/ml

Instrument :
ECD_P
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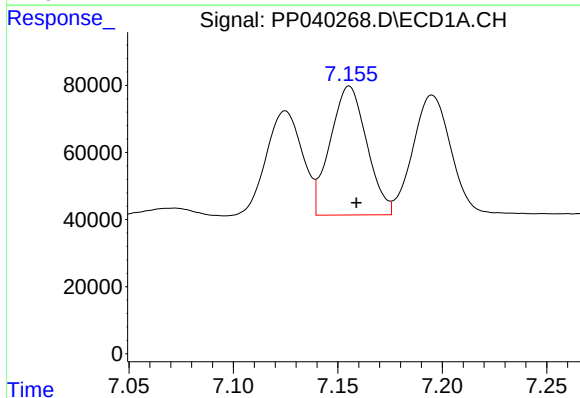
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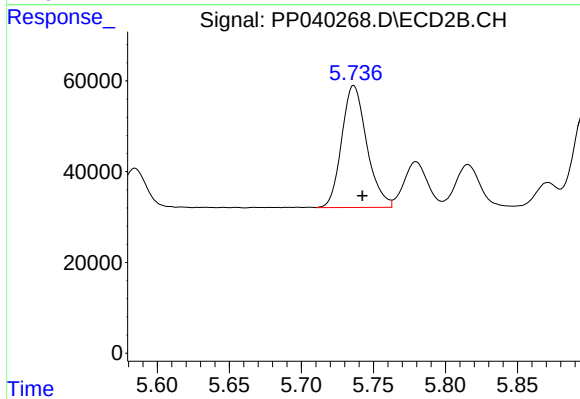
#23 AR-1248-3

R.T.: 5.551 min
Delta R.T.: -0.006 min
Response: 278787
Conc: 493.18 ng/ml



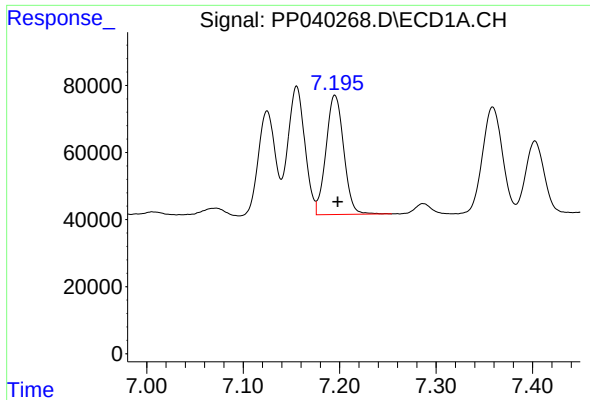
#24 AR-1248-4

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 469041
Conc: 509.69 ng/ml



#24 AR-1248-4

R.T.: 5.736 min
Delta R.T.: -0.006 min
Response: 325881
Conc: 509.94 ng/ml



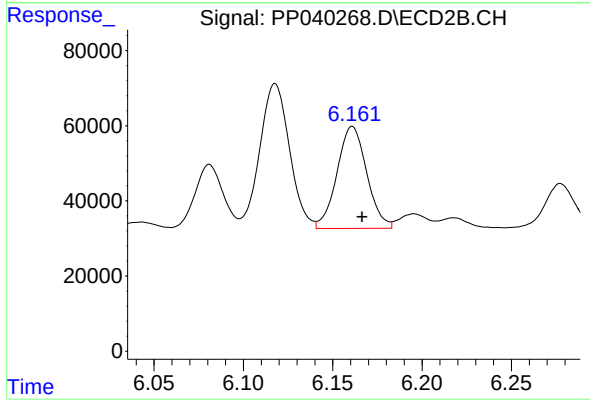
#25 AR-1248-5

R.T.: 7.195 min
Delta R.T.: -0.003 min
Response: 453485
Conc: 512.64 ng/ml

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#25 AR-1248-5

R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 315243
Conc: 505.33 ng/ml