

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101921\
 Data File : PP040225.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2021 17:45
 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 20 02:01:00 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...	4.891	3.979	1638592	907187	53.957	53.661
2)	SA Decachlor...	10.910	9.306	1332029	1124857	53.892	53.002
Target Compounds							
21)	L5 AR-1248-1	6.215	5.242	319818	195488	518.428	501.410
22)	L5 AR-1248-2	6.508	5.507	415777	271241	519.386m	504.635
23)	L5 AR-1248-3	6.727	5.552	487183	280523	543.337	496.247
24)	L5 AR-1248-4	7.157	5.738	502040	298408	545.553	466.946
25)	L5 AR-1248-5	7.197	6.162	475947	330367	538.038	529.572

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

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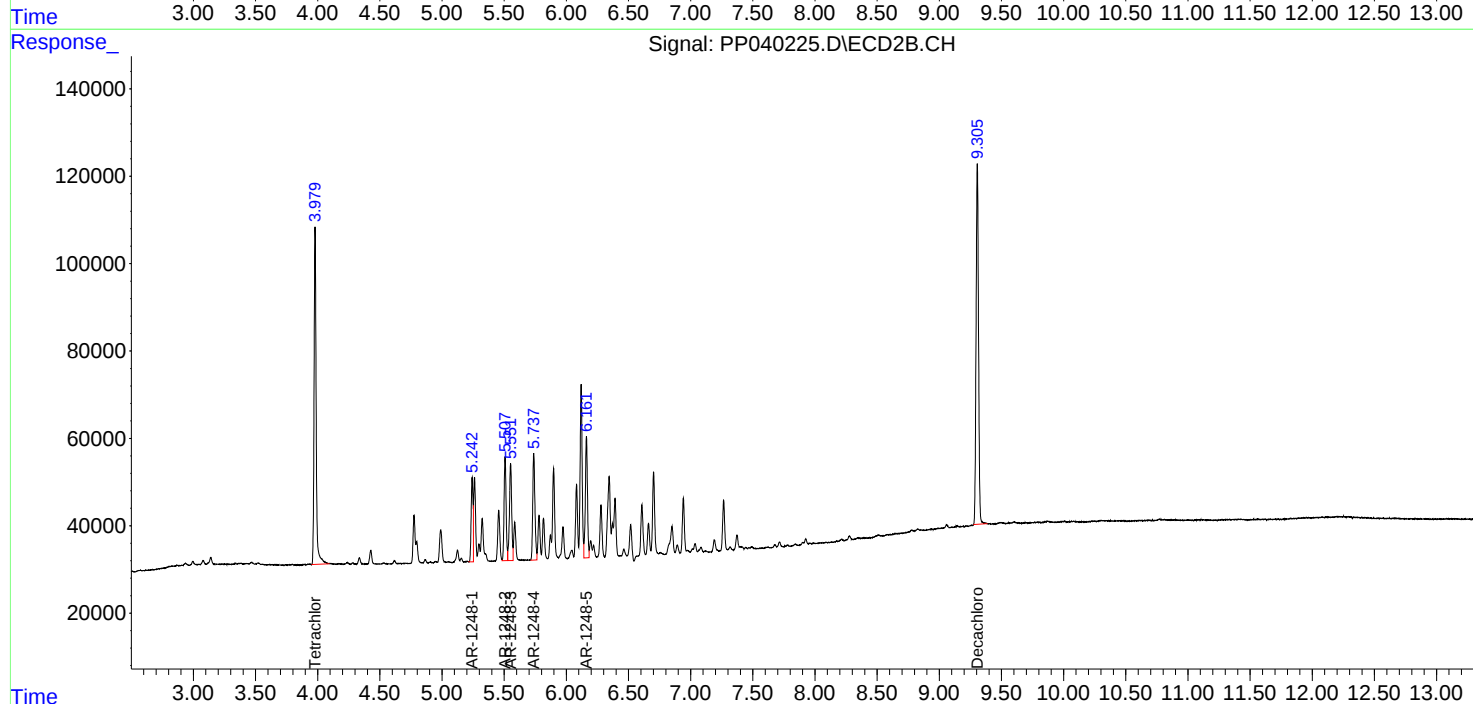
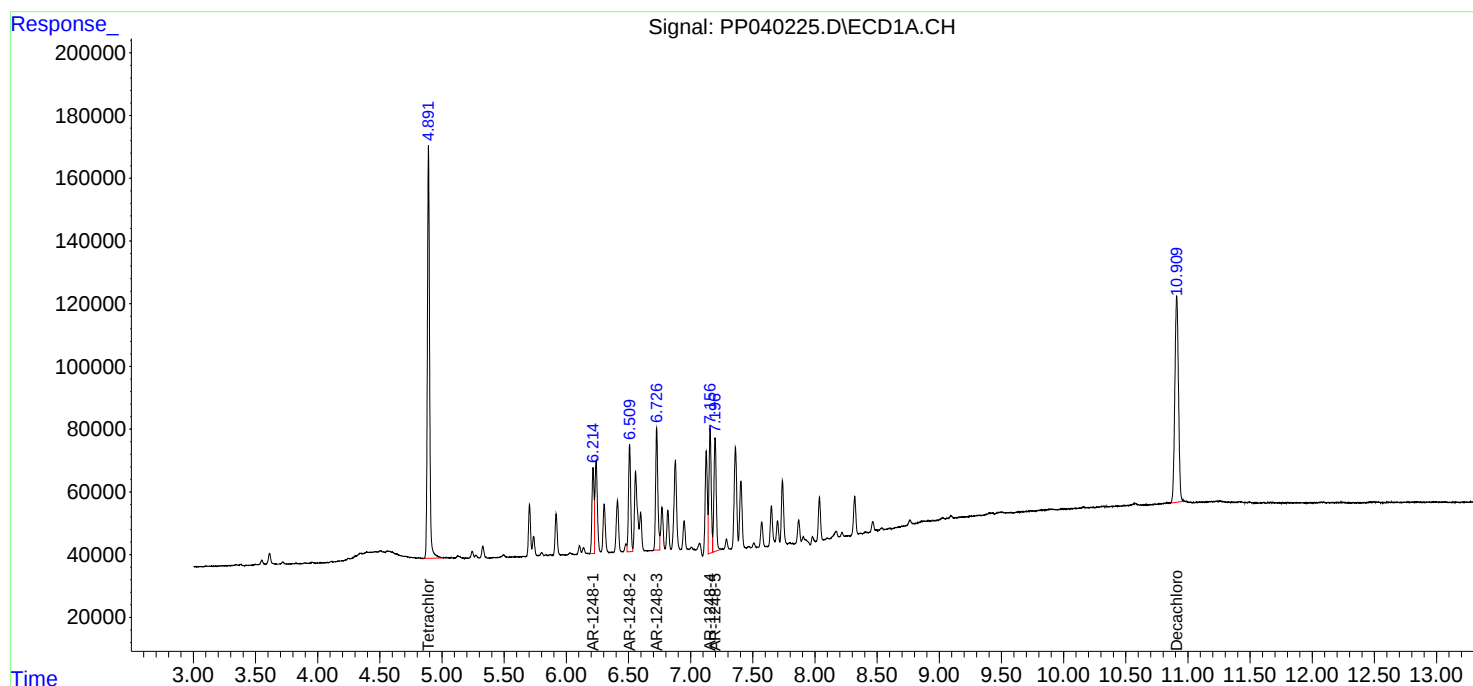
Instrument :
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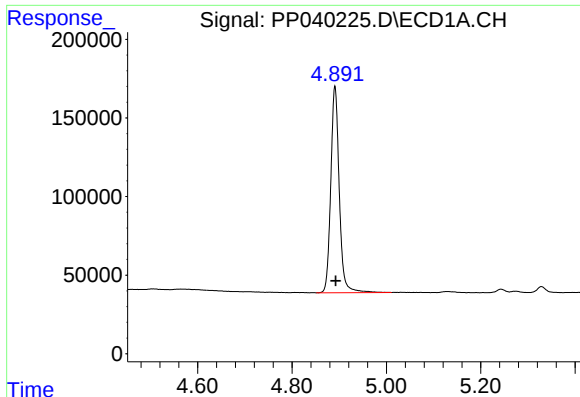
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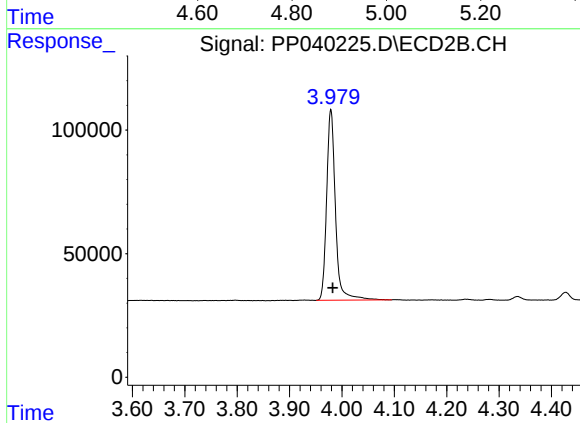
#1 Tetrachloro-m-xylene

R.T.: 4.891 min
Delta R.T.: -0.002 min
Response: 1638592
Conc: 53.96 ng/ml

Instrument :
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ClientSampleId :
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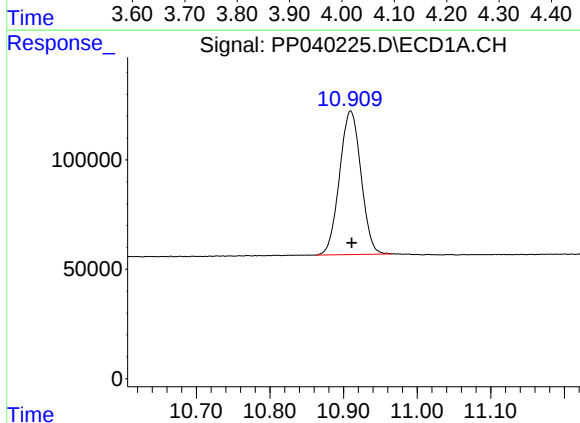
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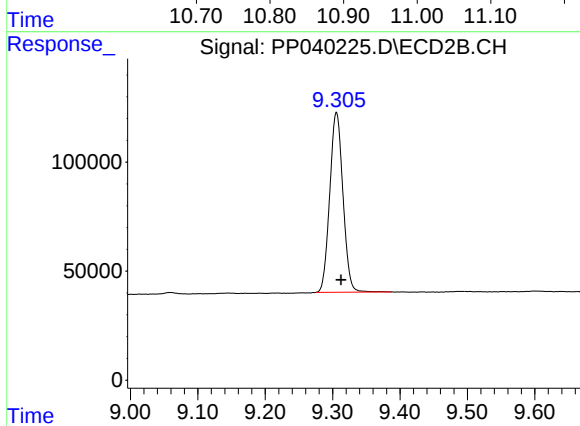
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.003 min
Response: 907187
Conc: 53.66 ng/ml



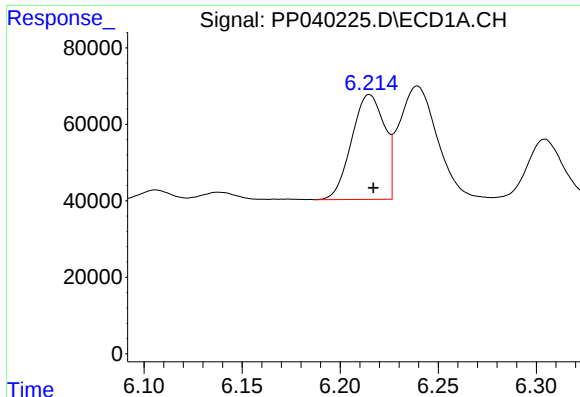
#2 Decachlorobiphenyl

R.T.: 10.910 min
Delta R.T.: -0.002 min
Response: 1332029
Conc: 53.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.306 min
Delta R.T.: -0.007 min
Response: 1124857
Conc: 53.00 ng/ml



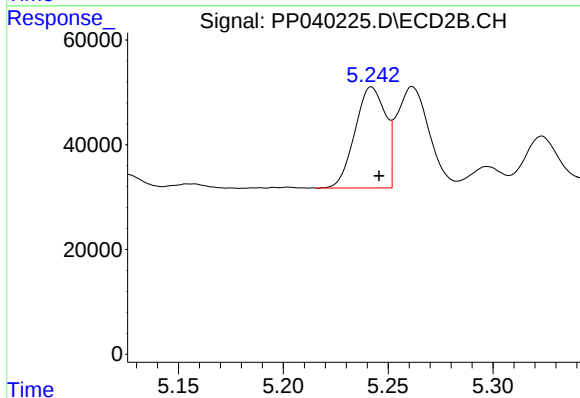
#21 AR-1248-1

R.T.: 6.215 min
Delta R.T.: -0.002 min
Response: 319818
Conc: 518.43 ng/ml

Instrument :
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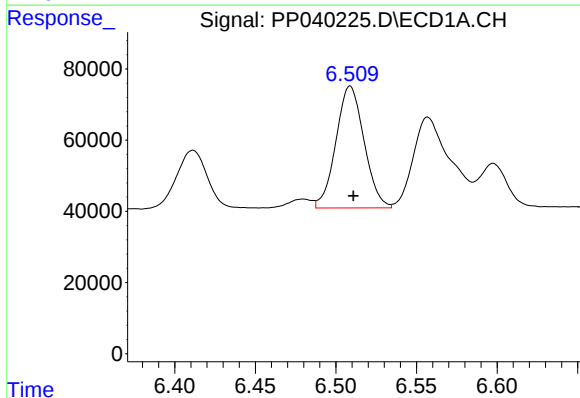
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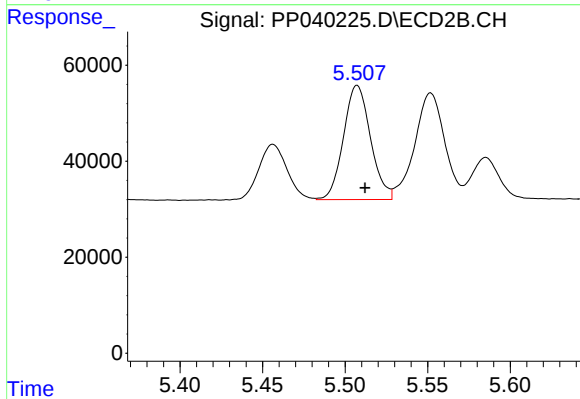
#21 AR-1248-1

R.T.: 5.242 min
Delta R.T.: -0.004 min
Response: 195488
Conc: 501.41 ng/ml



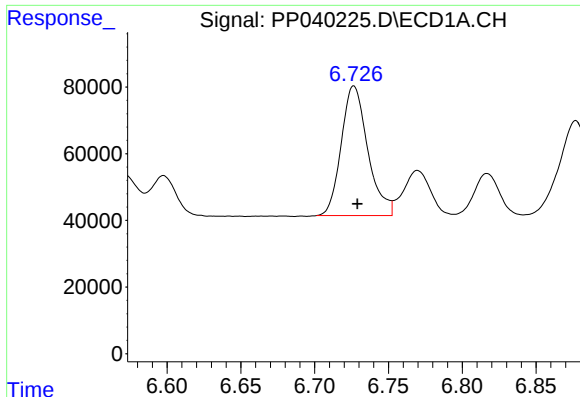
#22 AR-1248-2

R.T.: 6.508 min
Delta R.T.: -0.002 min
Response: 415777
Conc: 519.39 ng/ml m



#22 AR-1248-2

R.T.: 5.507 min
Delta R.T.: -0.005 min
Response: 271241
Conc: 504.64 ng/ml



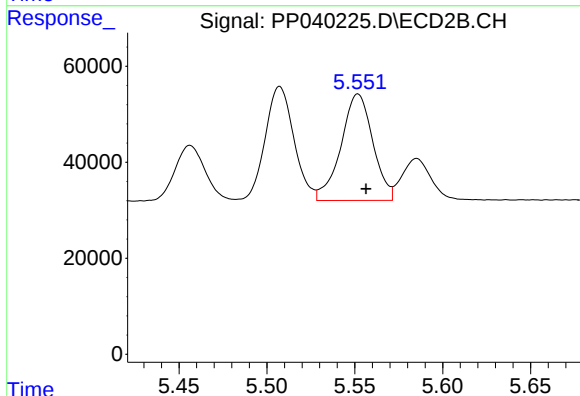
#23 AR-1248-3

R.T.: 6.727 min
Delta R.T.: -0.002 min
Response: 487183
Conc: 543.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

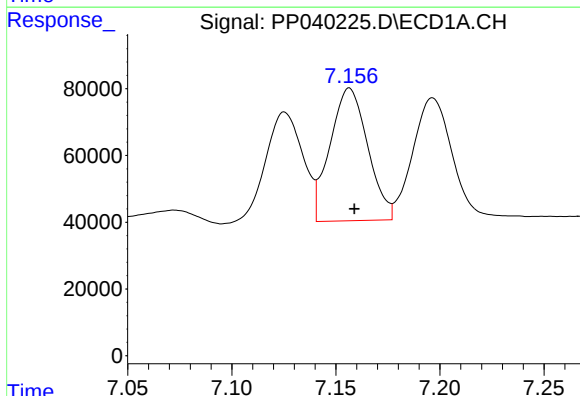
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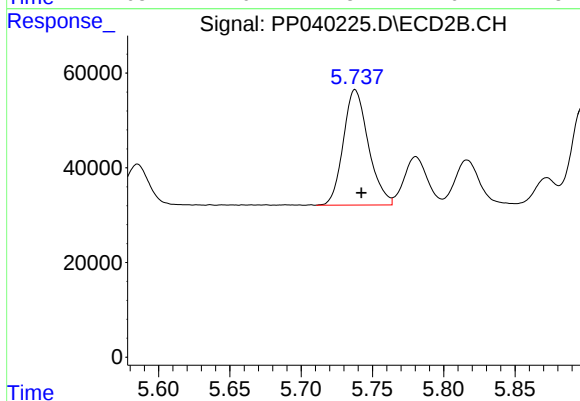
#23 AR-1248-3

R.T.: 5.552 min
Delta R.T.: -0.005 min
Response: 280523
Conc: 496.25 ng/ml



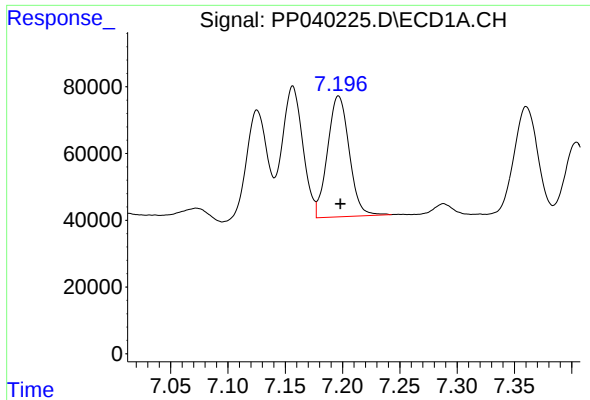
#24 AR-1248-4

R.T.: 7.157 min
Delta R.T.: -0.002 min
Response: 502040
Conc: 545.55 ng/ml



#24 AR-1248-4

R.T.: 5.738 min
Delta R.T.: -0.004 min
Response: 298408
Conc: 466.95 ng/ml



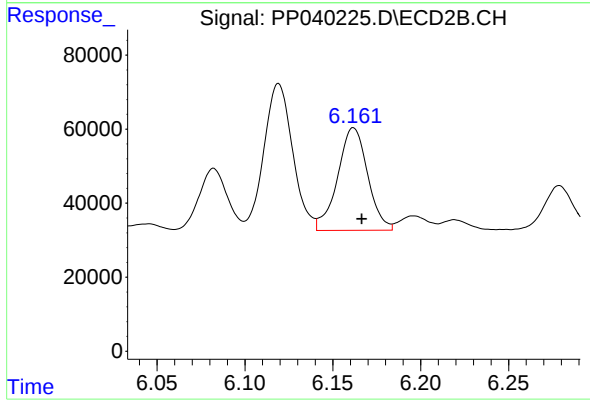
#25 AR-1248-5

R.T.: 7.197 min
Delta R.T.: -0.002 min
Response: 475947
Conc: 538.04 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 6.162 min
Delta R.T.: -0.005 min
Response: 330367
Conc: 529.57 ng/ml