

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030521\
 Data File : PP033693.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2021 12:09
 Operator : DD\AJ
 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: Mar 05 12:26:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 04:37:34 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...	4.865	4.274	5488998	2044113	47.784	51.342
2) SA Decachlor...	10.797	9.615	5012838	1325129	55.396	56.723
Target Compounds						
21) L5 AR-1248-1	6.177	5.535	942495	346340	490.874	536.223
22) L5 AR-1248-2	6.471	5.799	1288831	472940	476.715	519.316
23) L5 AR-1248-3	6.686	5.844	1566339	505731	490.931	520.337
24) L5 AR-1248-4	7.113	6.029	1652729	572092	508.028	510.851
25) L5 AR-1248-5	7.152	6.450	1633952	545863	504.409	559.347m

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

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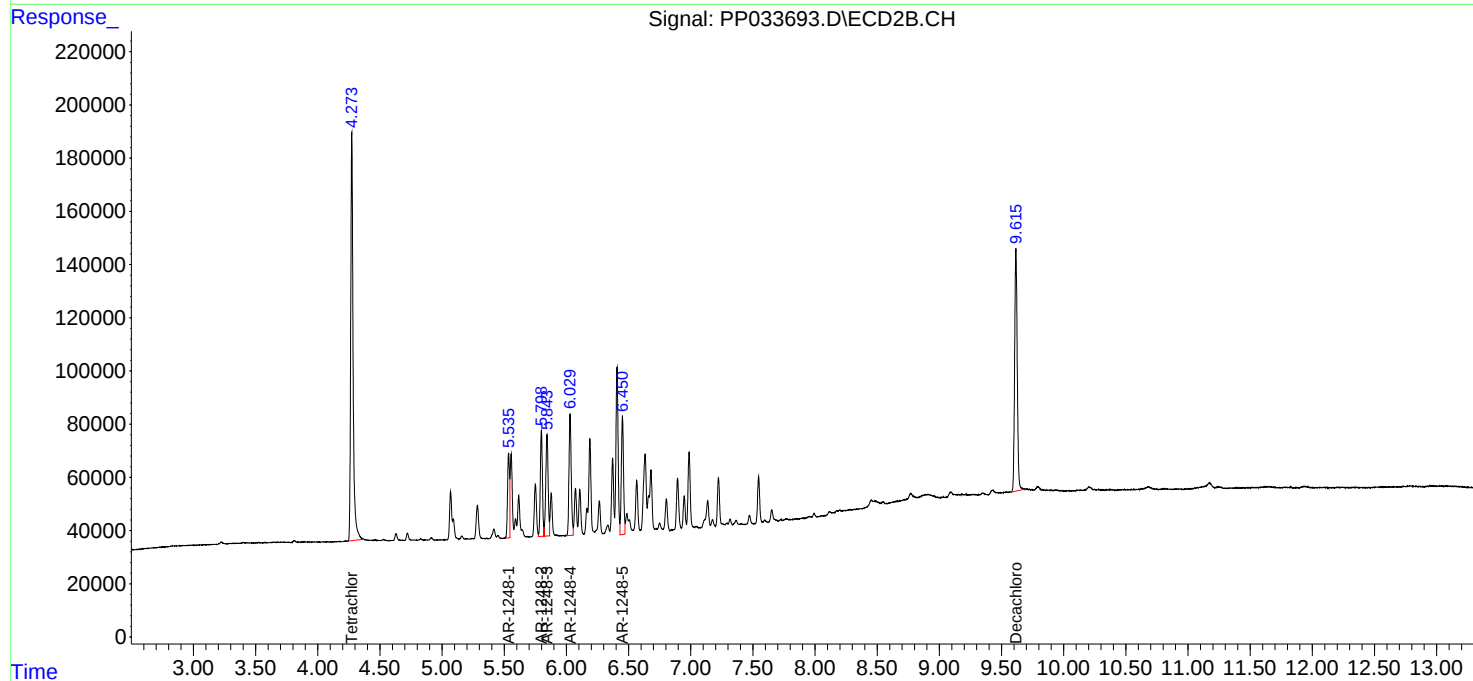
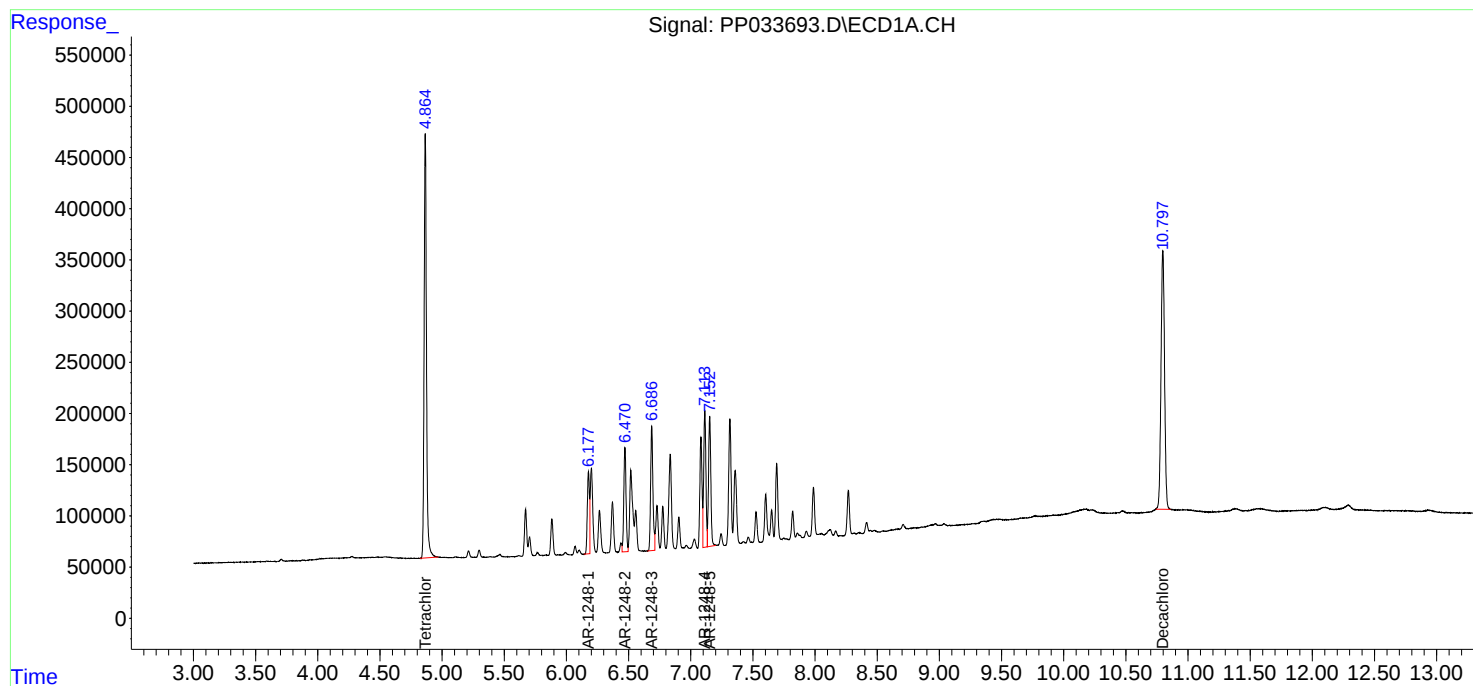
Instrument :
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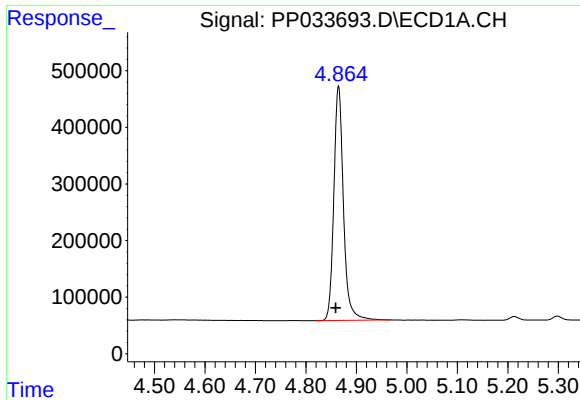
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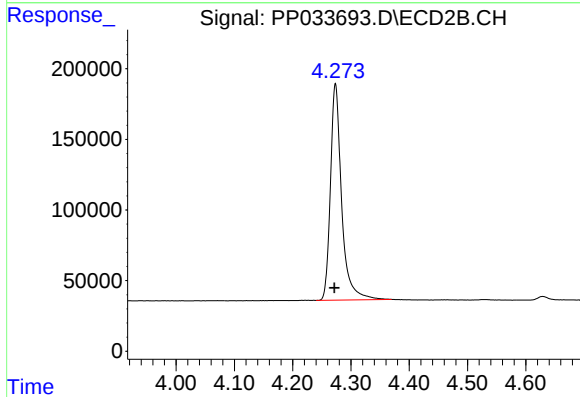
#1 Tetrachloro-m-xylene

R.T.: 4.865 min
Delta R.T.: 0.006 min
Response: 5488998
Conc: 47.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

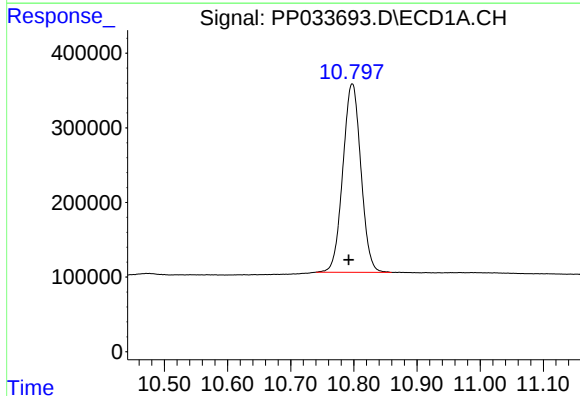
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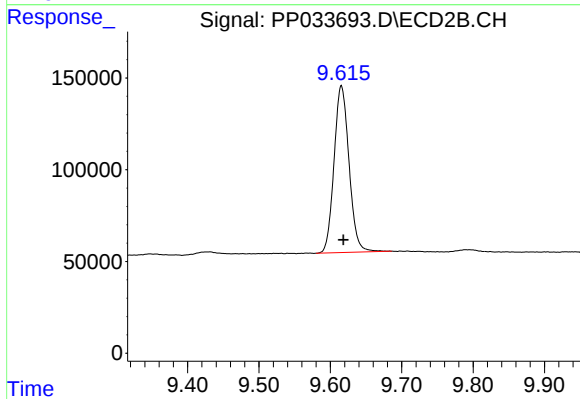
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: 0.002 min
Response: 2044113
Conc: 51.34 ng/ml



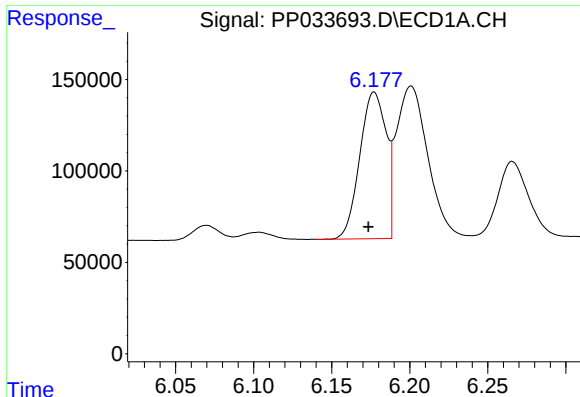
#2 Decachlorobiphenyl

R.T.: 10.797 min
Delta R.T.: 0.006 min
Response: 5012838
Conc: 55.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.615 min
Delta R.T.: -0.003 min
Response: 1325129
Conc: 56.72 ng/ml



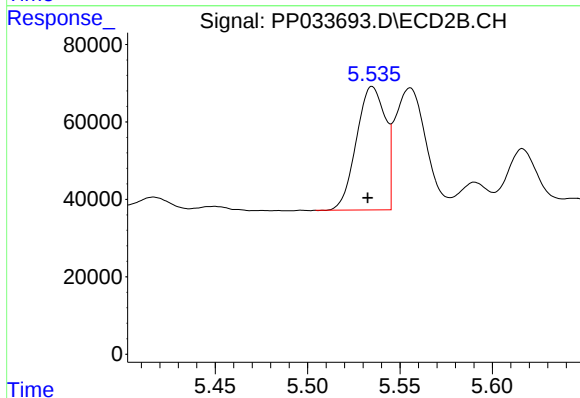
#21 AR-1248-1

R.T.: 6.177 min
Delta R.T.: 0.004 min
Response: 942495
Conc: 490.87 ng/ml

Instrument :
ECD_P
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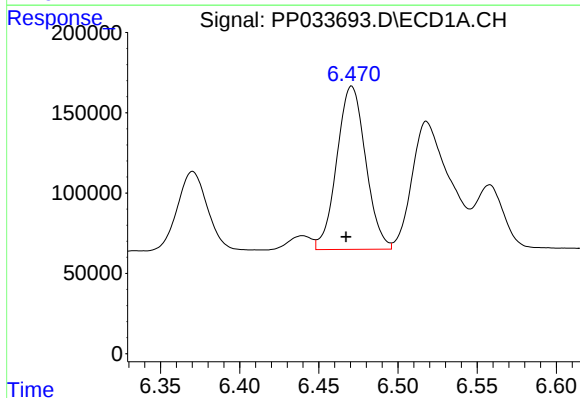
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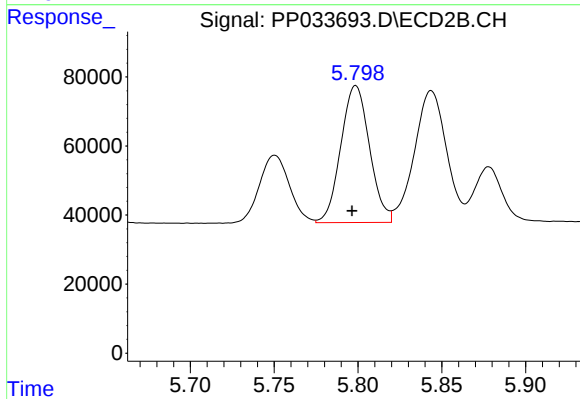
#21 AR-1248-1

R.T.: 5.535 min
Delta R.T.: 0.002 min
Response: 346340
Conc: 536.22 ng/ml



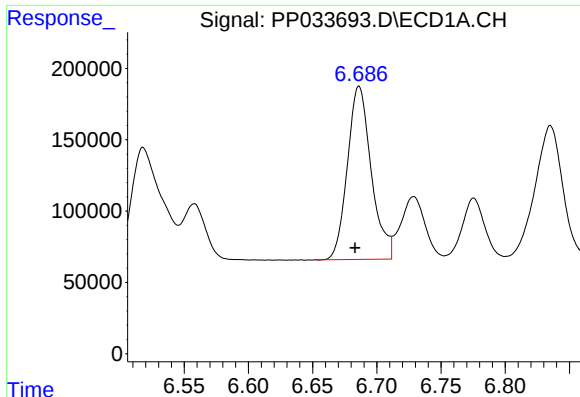
#22 AR-1248-2

R.T.: 6.471 min
Delta R.T.: 0.004 min
Response: 1288831
Conc: 476.72 ng/ml



#22 AR-1248-2

R.T.: 5.799 min
Delta R.T.: 0.002 min
Response: 472940
Conc: 519.32 ng/ml



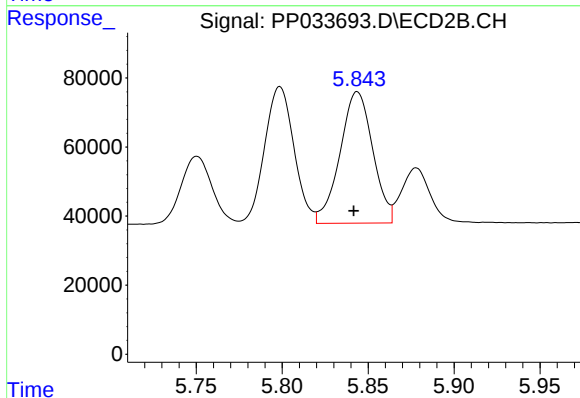
#23 AR-1248-3

R.T.: 6.686 min
Delta R.T.: 0.003 min
Response: 1566339
Conc: 490.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

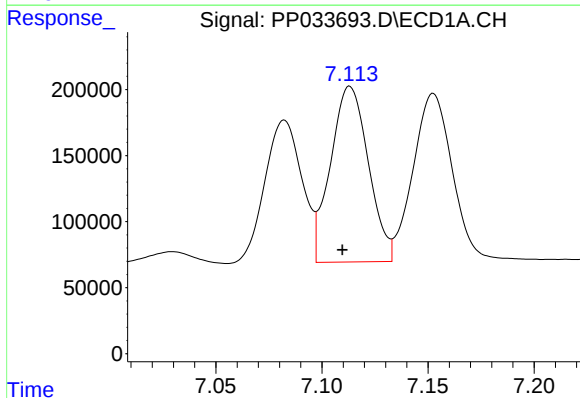
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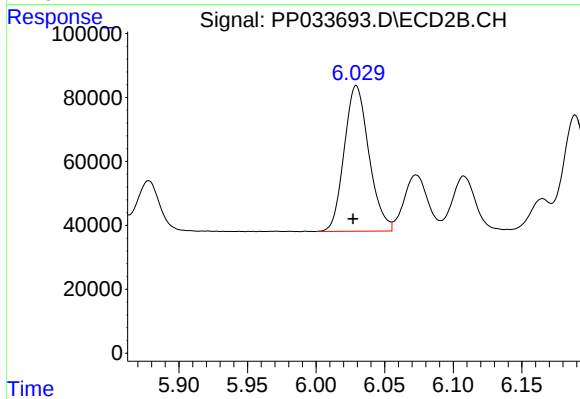
#23 AR-1248-3

R.T.: 5.844 min
Delta R.T.: 0.002 min
Response: 505731
Conc: 520.34 ng/ml



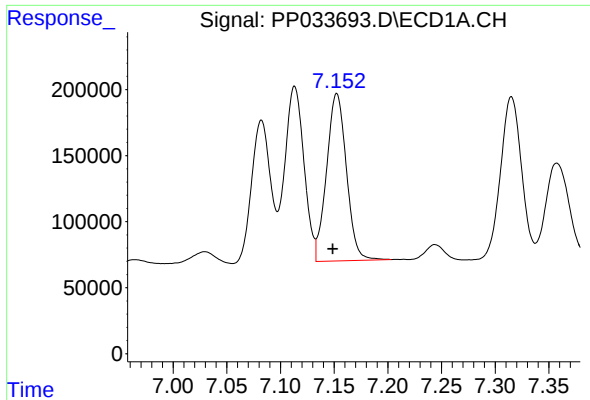
#24 AR-1248-4

R.T.: 7.113 min
Delta R.T.: 0.004 min
Response: 1652729
Conc: 508.03 ng/ml



#24 AR-1248-4

R.T.: 6.029 min
Delta R.T.: 0.002 min
Response: 572092
Conc: 510.85 ng/ml



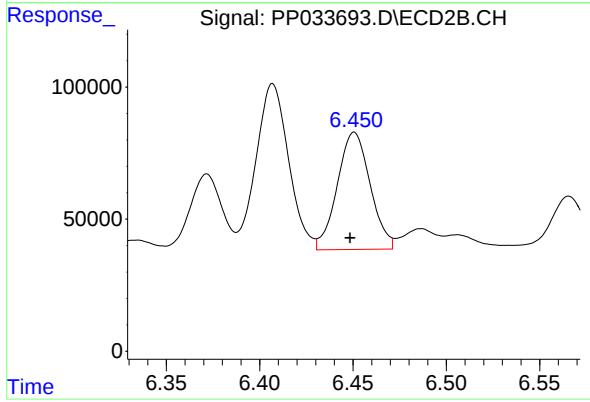
#25 AR-1248-5

R.T.: 7.152 min
Delta R.T.: 0.004 min
Response: 1633952
Conc: 504.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 6.450 min
Delta R.T.: 0.002 min
Response: 545863
Conc: 559.35 ng/ml m