

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070921\
 Data File : PP037187.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2021 20:02
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:33:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.958	3.949	2557121	1530844	56.263	55.943
2)	SA Decachlor...	10.990	9.244	2489178	1439258	54.071	51.707
Target Compounds							
26)	L6 AR-1254-1	7.189	6.070	1074125	772135	597.900m	520.106m
27)	L6 AR-1254-2	7.417	6.231	1418270	653499	509.862m	503.077
28)	L6 AR-1254-3	7.800	6.650	1614402	1102165	523.643	516.471
29)	L6 AR-1254-4	8.095	6.890	1184982	703267	521.687	518.354
30)	L6 AR-1254-5	8.524	7.320	1263046	965757	504.735	515.170

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

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Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

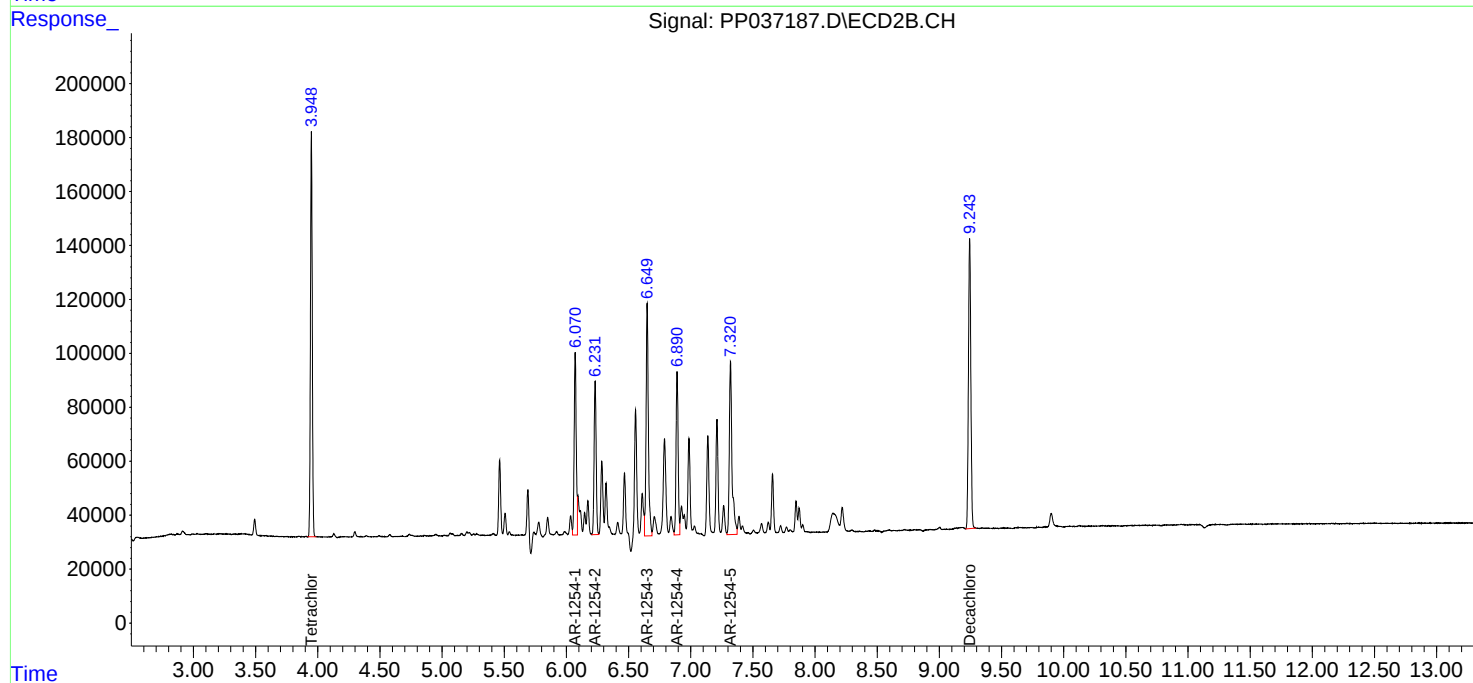
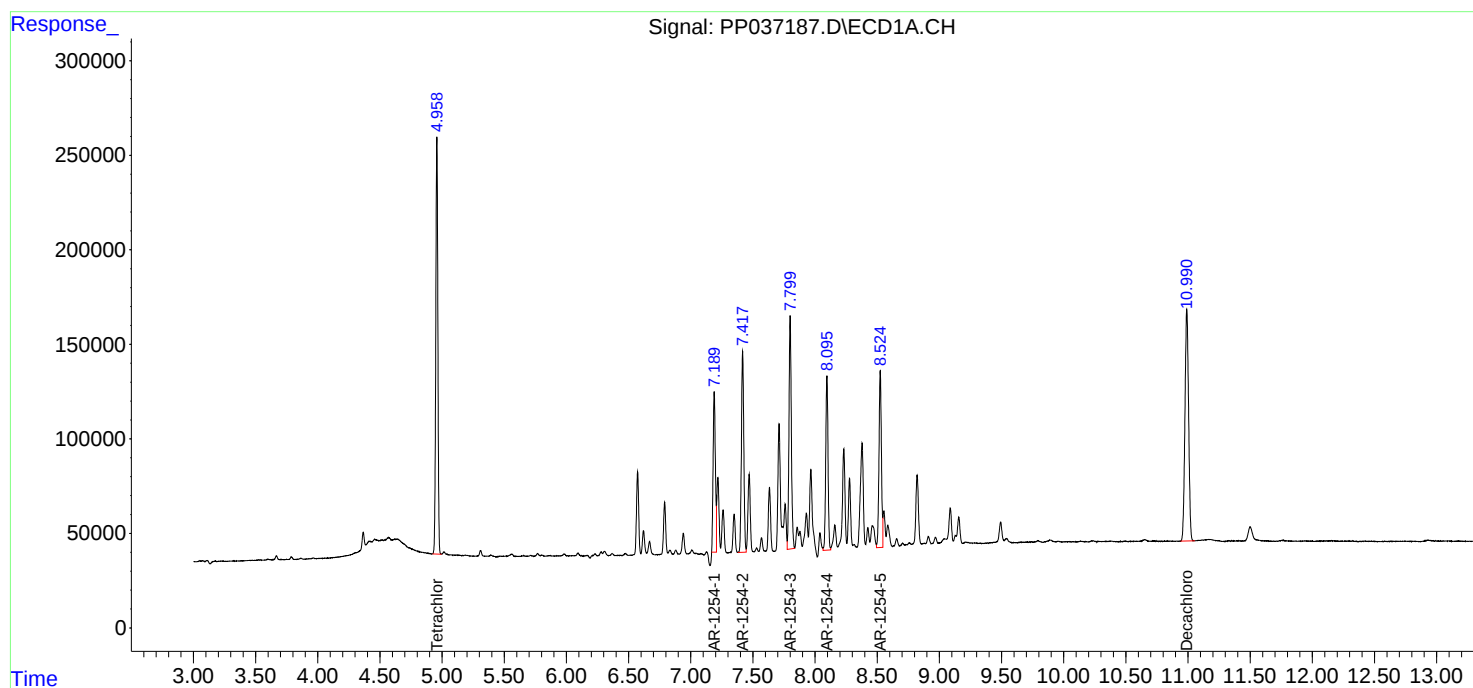
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

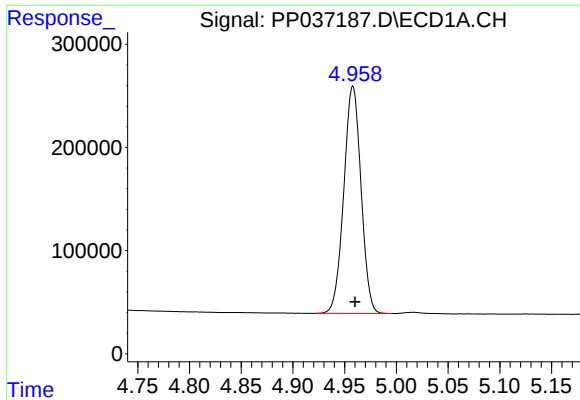
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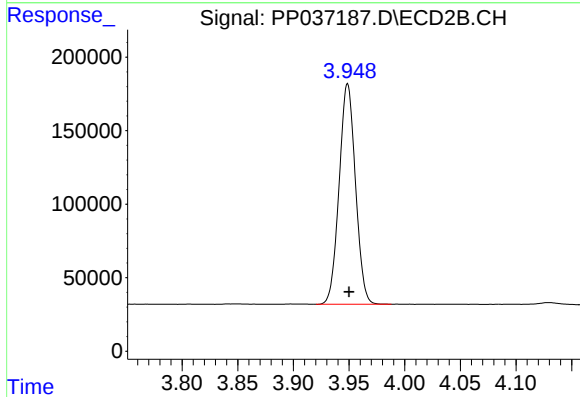
#1 Tetrachloro-m-xylene

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 2557121
Conc: 56.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

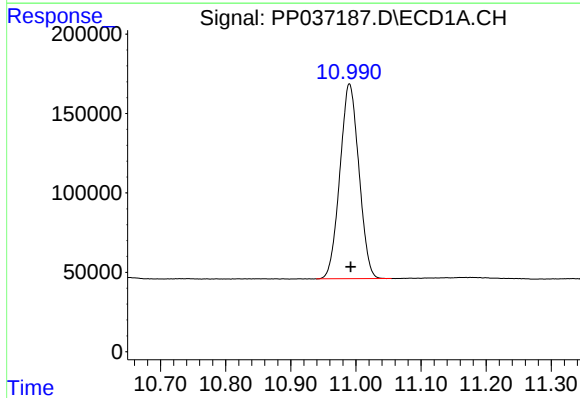
Manual Integrations
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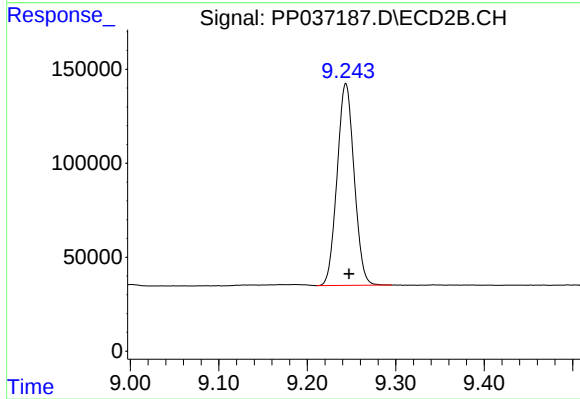
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.001 min
Response: 1530844
Conc: 55.94 ng/ml



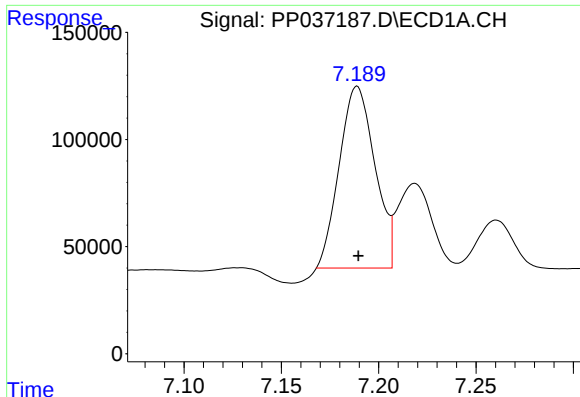
#2 Decachlorobiphenyl

R.T.: 10.990 min
Delta R.T.: -0.002 min
Response: 2489178
Conc: 54.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.244 min
Delta R.T.: -0.004 min
Response: 1439258
Conc: 51.71 ng/ml



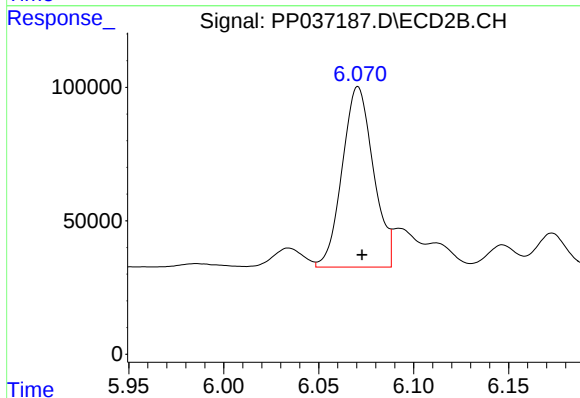
#26 AR-1254-1

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 1074125
Conc: 597.90 ng/ml m

Instrument :
ECD_P
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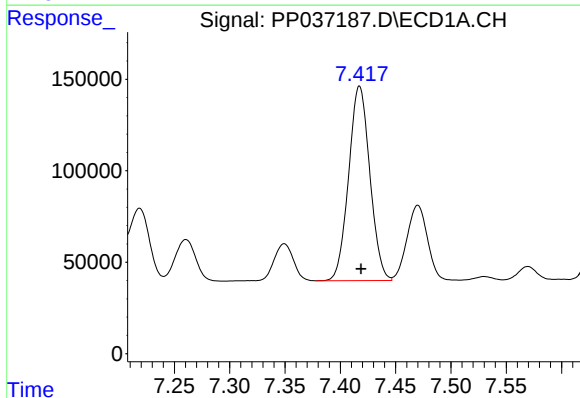
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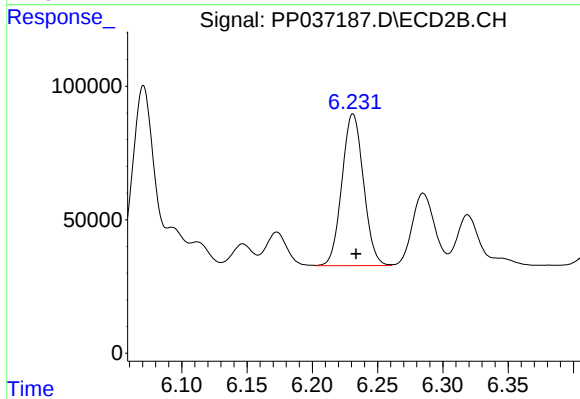
#26 AR-1254-1

R.T.: 6.070 min
Delta R.T.: -0.003 min
Response: 772135
Conc: 520.11 ng/ml m



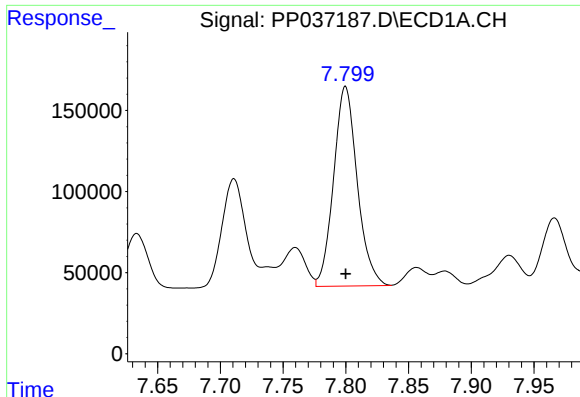
#27 AR-1254-2

R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 1418270
Conc: 509.86 ng/ml m



#27 AR-1254-2

R.T.: 6.231 min
Delta R.T.: -0.002 min
Response: 653499
Conc: 503.08 ng/ml



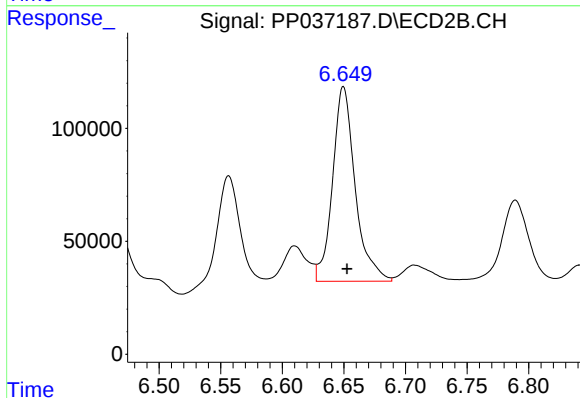
#28 AR-1254-3

R.T.: 7.800 min
Delta R.T.: 0.000 min
Response: 1614402
Conc: 523.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

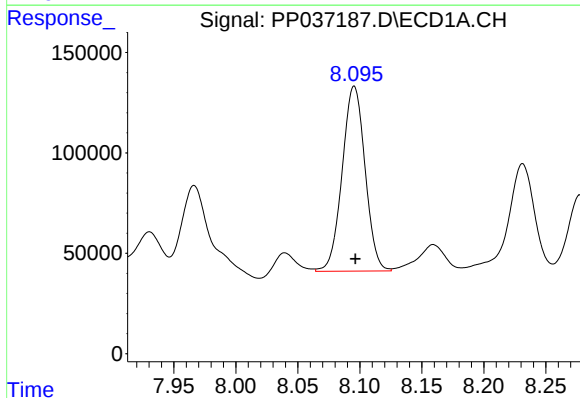
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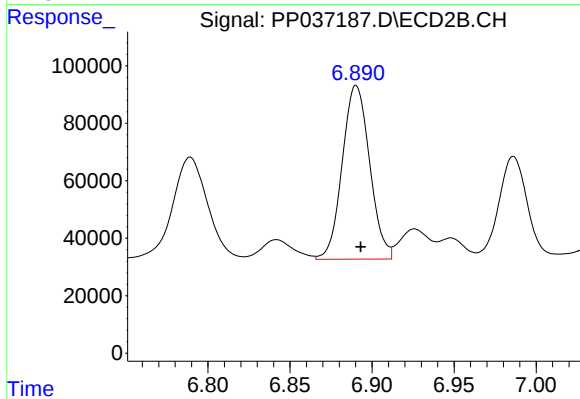
#28 AR-1254-3

R.T.: 6.650 min
Delta R.T.: -0.003 min
Response: 1102165
Conc: 516.47 ng/ml



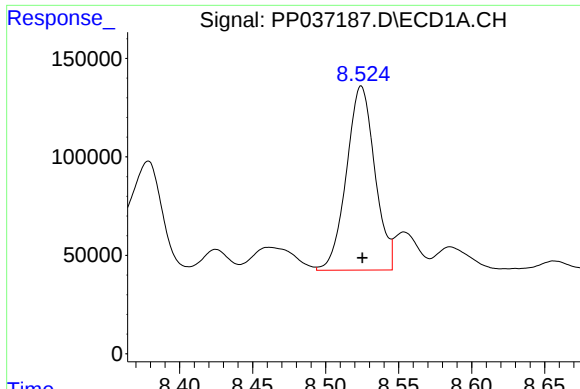
#29 AR-1254-4

R.T.: 8.095 min
Delta R.T.: 0.000 min
Response: 1184982
Conc: 521.69 ng/ml



#29 AR-1254-4

R.T.: 6.890 min
Delta R.T.: -0.003 min
Response: 703267
Conc: 518.35 ng/ml



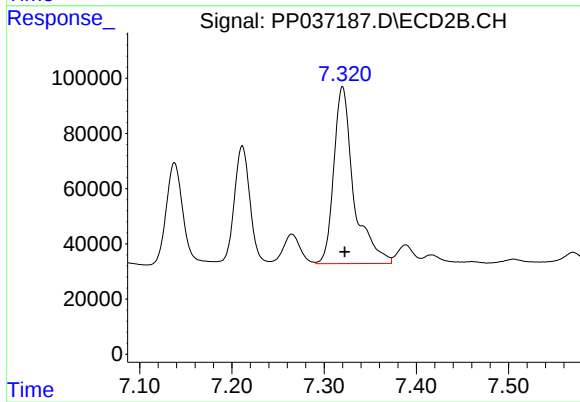
#30 AR-1254-5

R.T.: 8.524 min
Delta R.T.: 0.000 min
Response: 1263046
Conc: 504.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.320 min
Delta R.T.: -0.002 min
Response: 965757
Conc: 515.17 ng/ml