

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021721\
 Data File : PP033379.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Feb 2021 17:46
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 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: Feb 17 23:13:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.726	3.998	3013690	1941742	49.145	47.485
2) SA Decachlor...	10.539	9.258	2189079	1642676	50.253m	49.035
Target Compounds						
26) L6 AR-1254-1	6.924	6.108	828789	882949	441.426	461.999
27) L6 AR-1254-2	7.152	6.267	1328650	758359	453.192	462.519
28) L6 AR-1254-3	7.530	6.685	1380690	1228782	454.578	457.190
29) L6 AR-1254-4	7.825	6.925	1142309	727401	493.806	487.178
30) L6 AR-1254-5	8.251	7.350	1134849	1096138	468.988	452.692

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

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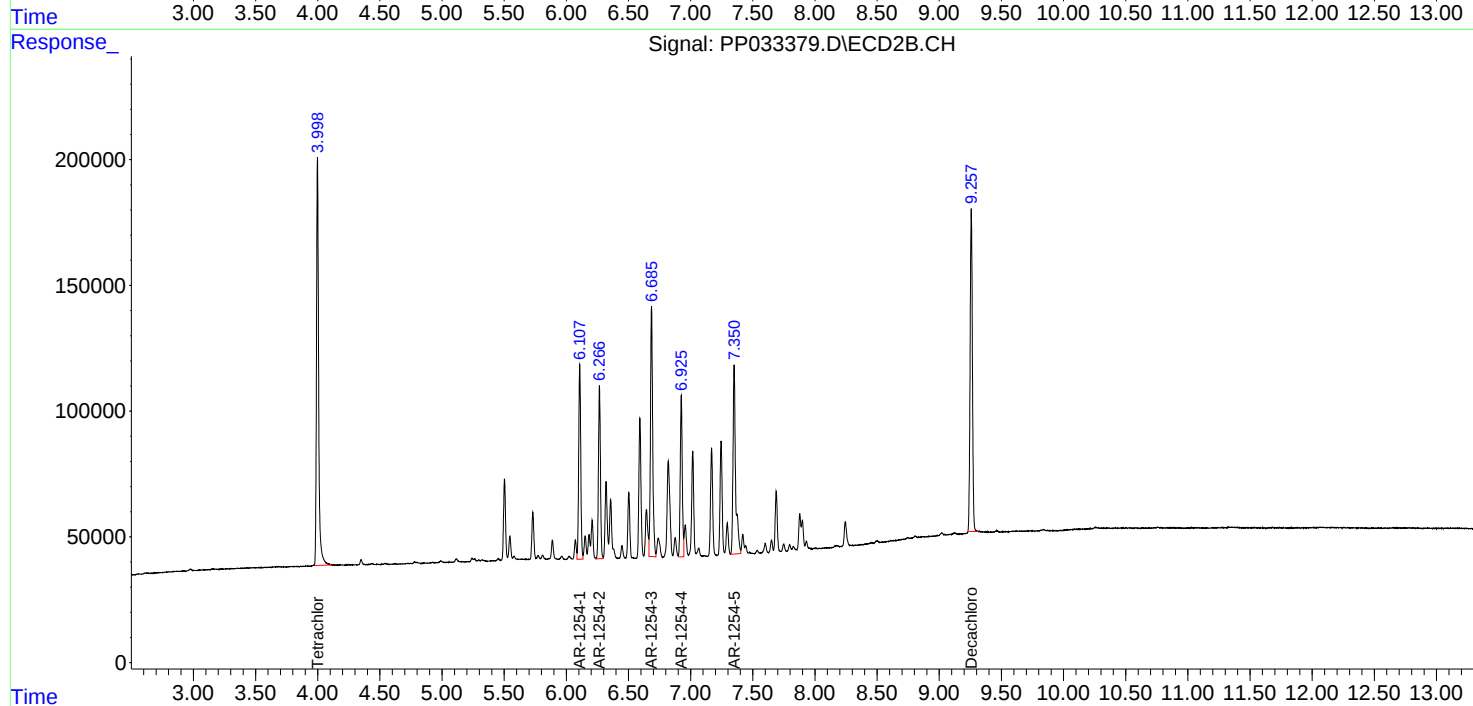
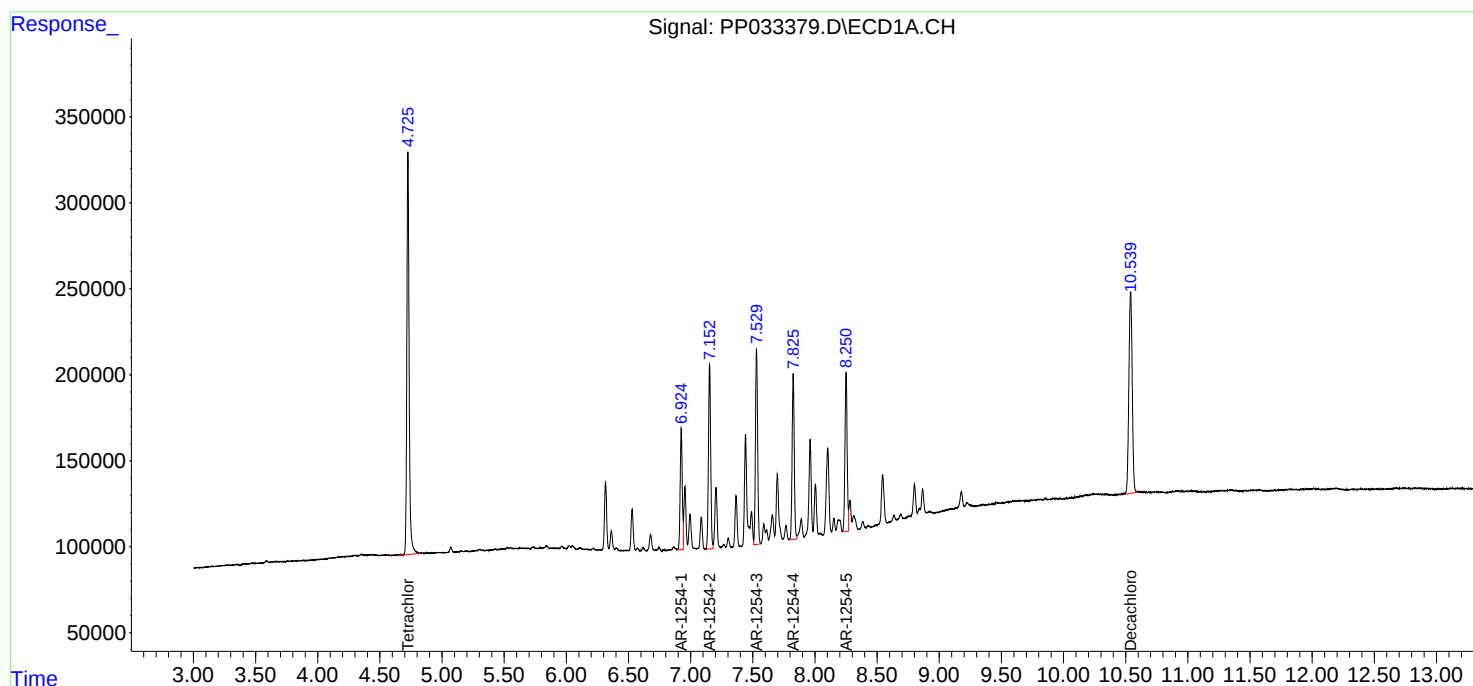
Instrument :
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ClientSampleId :
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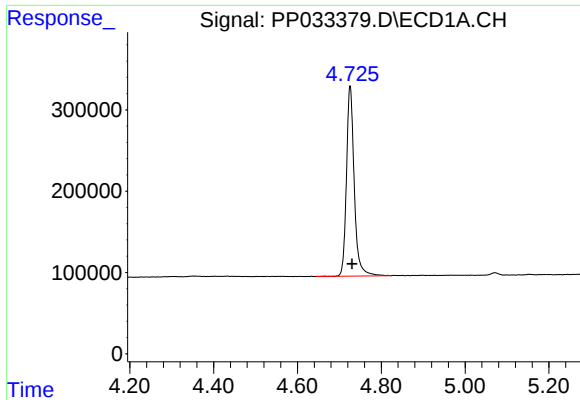
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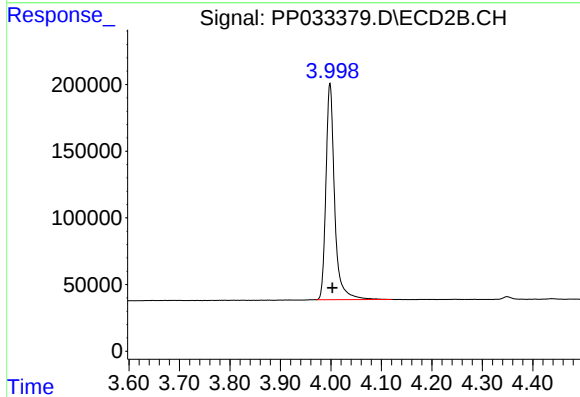
#1 Tetrachloro-m-xylene

R.T.: 4.726 min
Delta R.T.: -0.004 min
Response: 3013690
Conc: 49.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

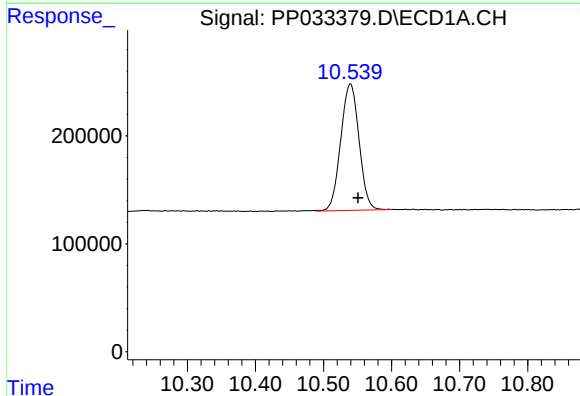
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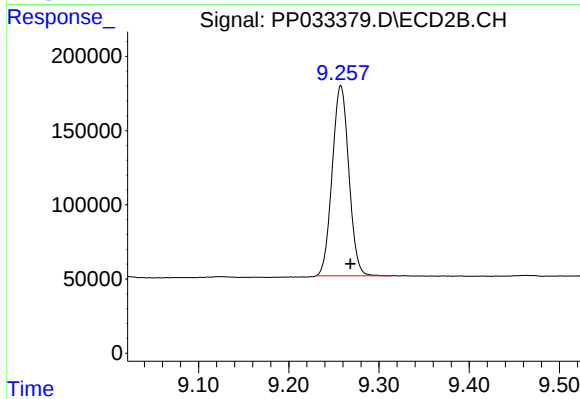
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: -0.005 min
Response: 1941742
Conc: 47.48 ng/ml



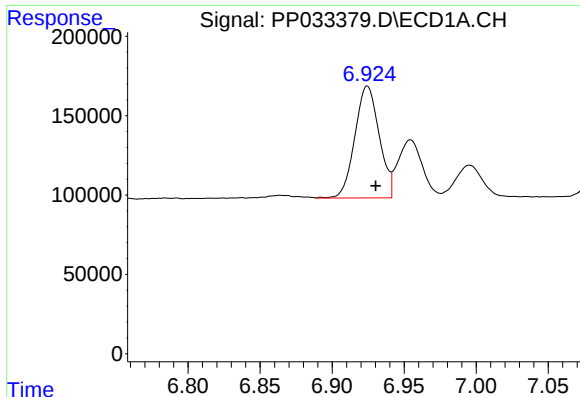
#2 Decachlorobiphenyl

R.T.: 10.539 min
Delta R.T.: -0.012 min
Response: 2189079
Conc: 50.25 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.258 min
Delta R.T.: -0.011 min
Response: 1642676
Conc: 49.04 ng/ml



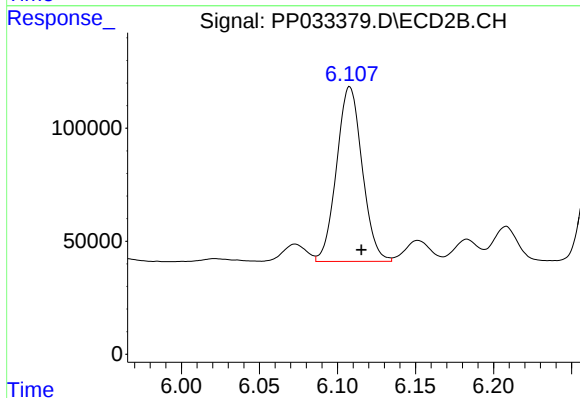
#26 AR-1254-1

R.T.: 6.924 min
Delta R.T.: -0.006 min
Response: 828789
Conc: 441.43 ng/ml

Instrument :
ECD_P
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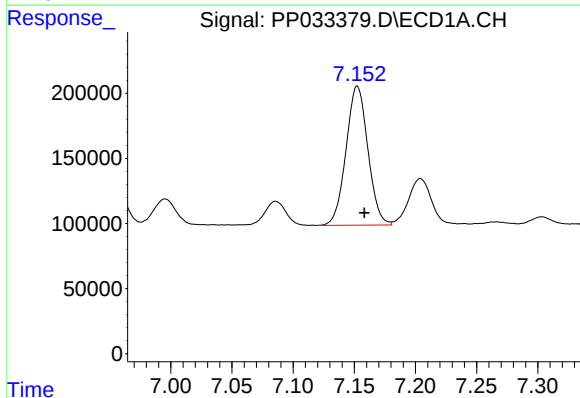
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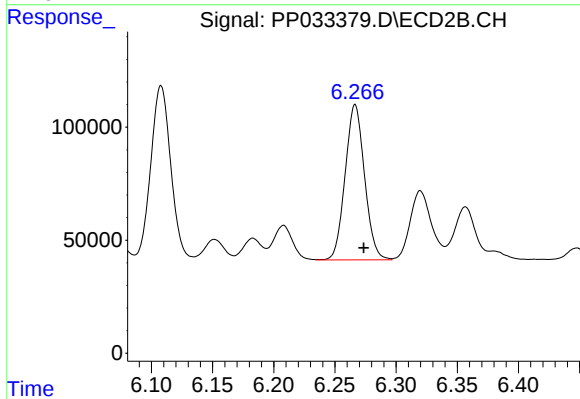
#26 AR-1254-1

R.T.: 6.108 min
Delta R.T.: -0.007 min
Response: 882949
Conc: 462.00 ng/ml



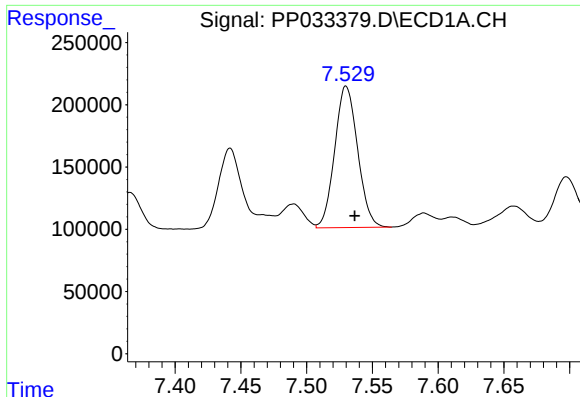
#27 AR-1254-2

R.T.: 7.152 min
Delta R.T.: -0.006 min
Response: 1328650
Conc: 453.19 ng/ml



#27 AR-1254-2

R.T.: 6.267 min
Delta R.T.: -0.007 min
Response: 758359
Conc: 462.52 ng/ml



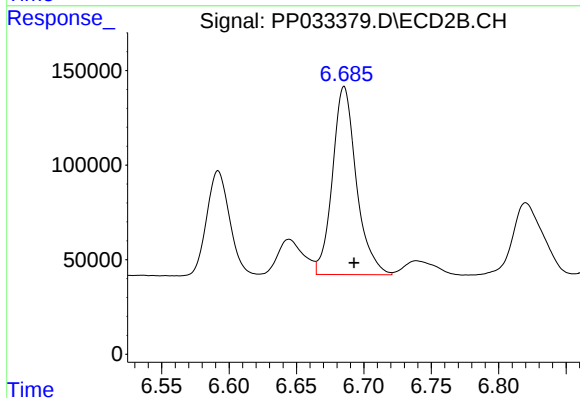
#28 AR-1254-3

R.T.: 7.530 min
Delta R.T.: -0.006 min
Response: 1380690
Conc: 454.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

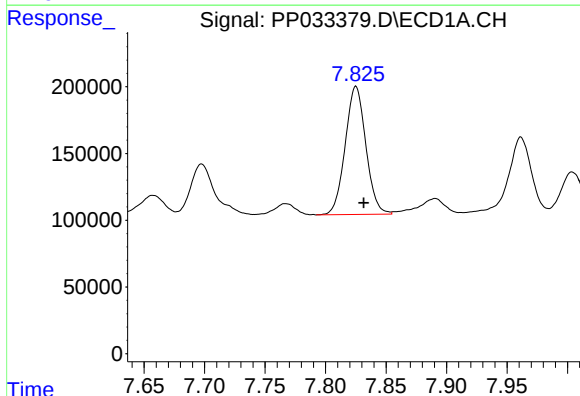
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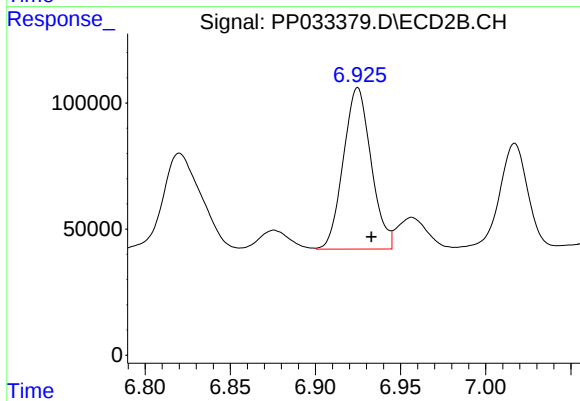
#28 AR-1254-3

R.T.: 6.685 min
Delta R.T.: -0.007 min
Response: 1228782
Conc: 457.19 ng/ml



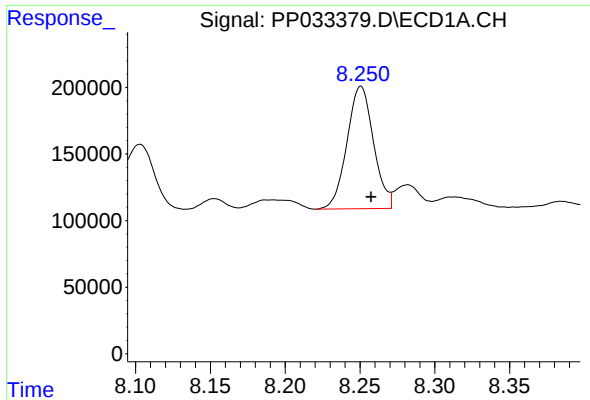
#29 AR-1254-4

R.T.: 7.825 min
Delta R.T.: -0.006 min
Response: 1142309
Conc: 493.81 ng/ml



#29 AR-1254-4

R.T.: 6.925 min
Delta R.T.: -0.008 min
Response: 727401
Conc: 487.18 ng/ml



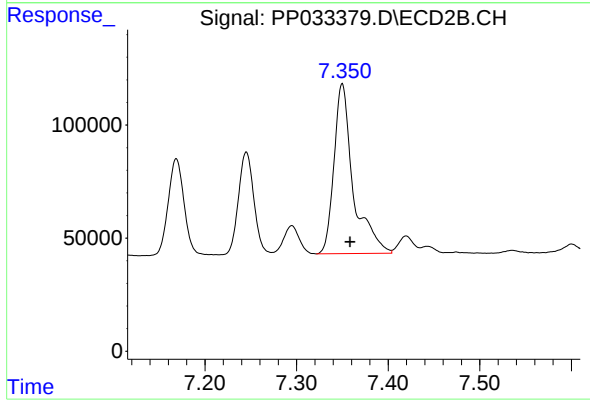
#30 AR-1254-5

R.T.: 8.251 min
Delta R.T.: -0.007 min
Response: 1134849
Conc: 468.99 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 7.350 min
Delta R.T.: -0.008 min
Response: 1096138
Conc: 452.69 ng/ml