

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092721\
 Data File : PP039560.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2021 19:16
 Operator : AJ\MA
 Sample : M3930-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 191-0923-P8

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:31:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 25 01:28:12 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...	4.906	3.996	575449	353705	18.177	21.707
2)	SA Decachlor...	10.932	9.337	491978	539994	22.678	24.711
Target Compounds							
26)	L6 AR-1254-1	7.143	6.141	131396	99072	120.380m	95.158m
27)	L6 AR-1254-2	7.372	6.300	175282	61038	108.516m	63.337m#
28)	L6 AR-1254-3	7.755	6.723	184456	113222	110.860	75.263m#
29)	L6 AR-1254-4	8.050	6.963	74089	67613	60.653	70.215m
30)	L6 AR-1254-5	8.479	7.396	55266	251252	43.558	178.505m#

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

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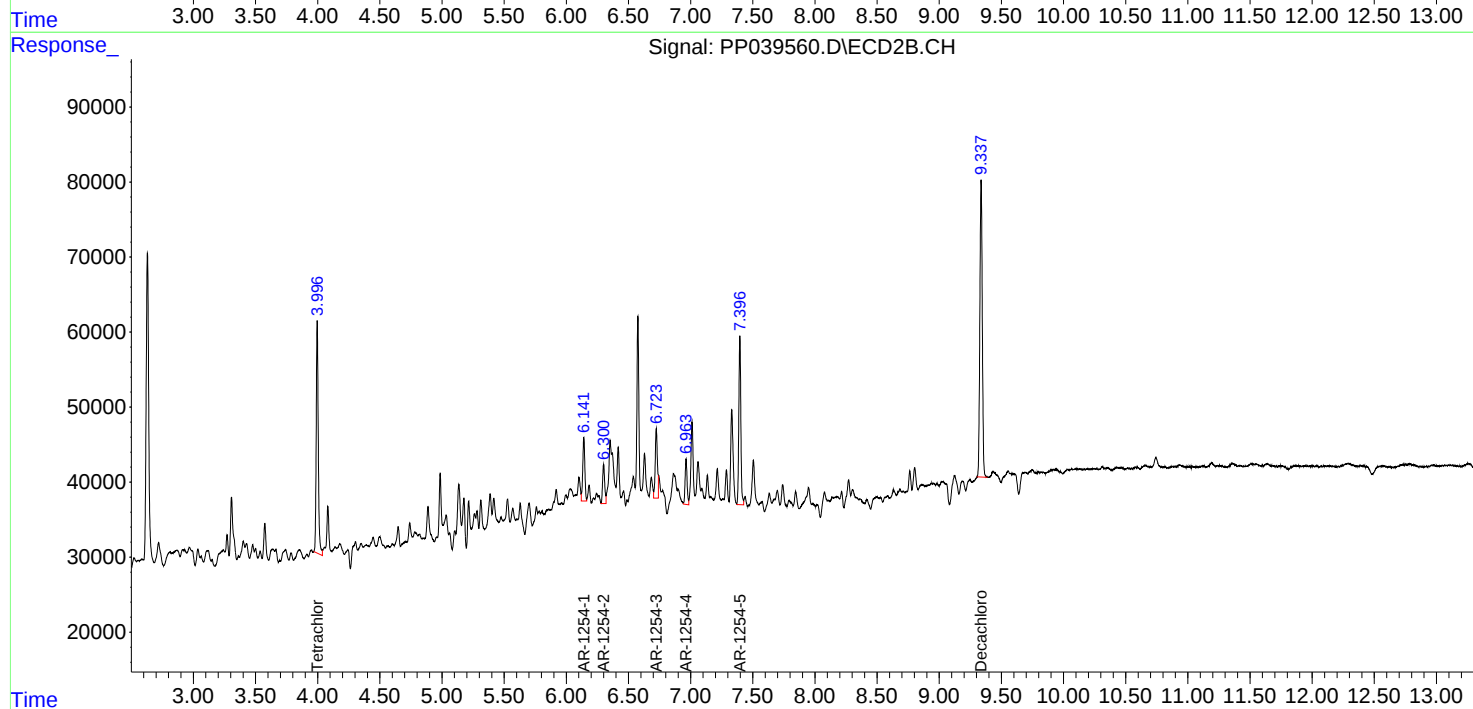
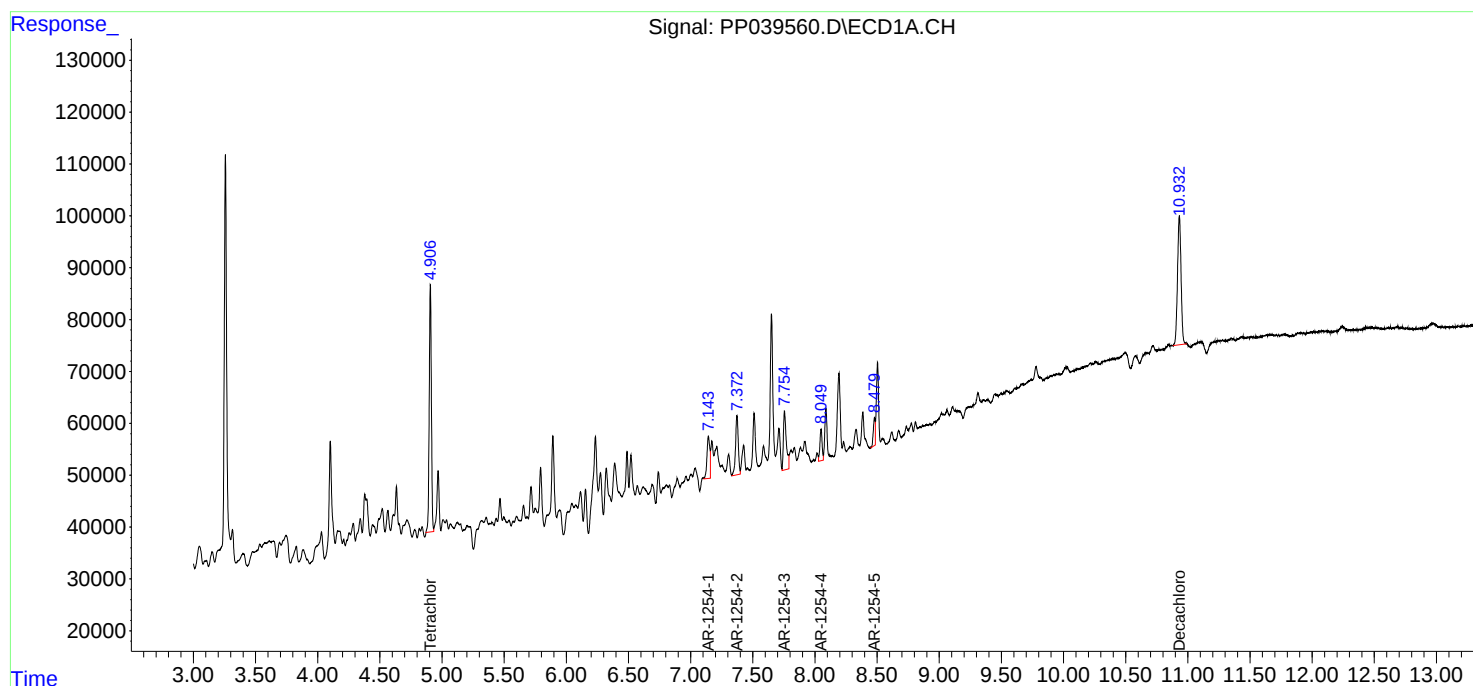
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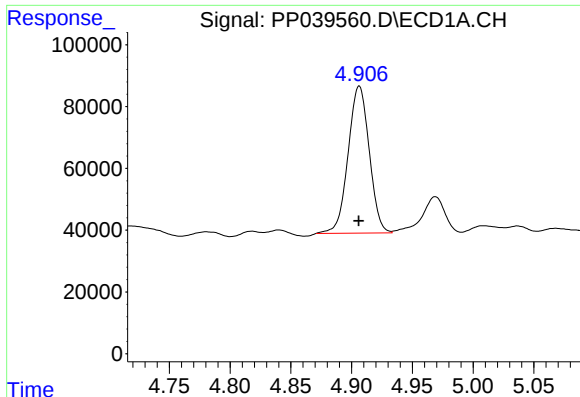
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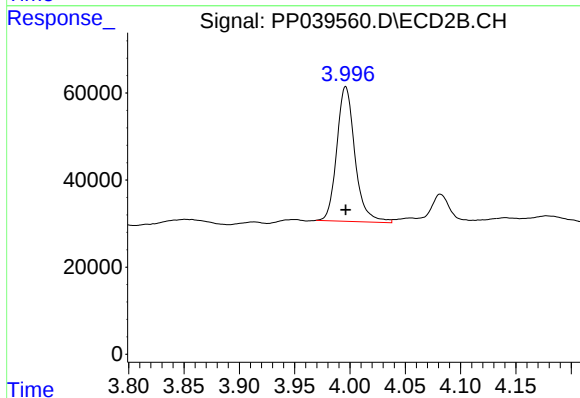
#1 Tetrachloro-m-xylene

R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 575449
Conc: 18.18 ng/ml

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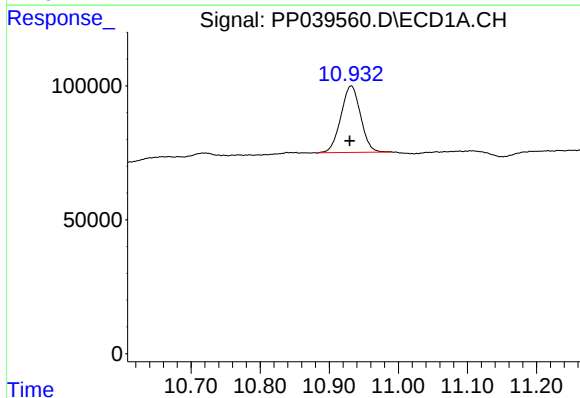
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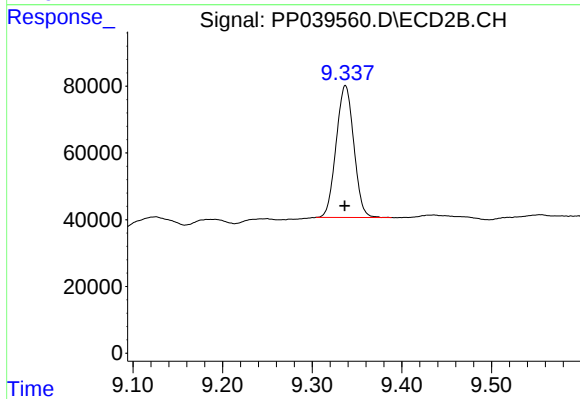
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 353705
Conc: 21.71 ng/ml



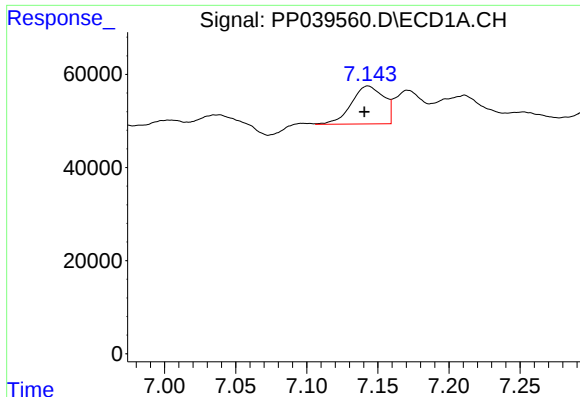
#2 Decachlorobiphenyl

R.T.: 10.932 min
Delta R.T.: 0.002 min
Response: 491978
Conc: 22.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.337 min
Delta R.T.: 0.000 min
Response: 539994
Conc: 24.71 ng/ml



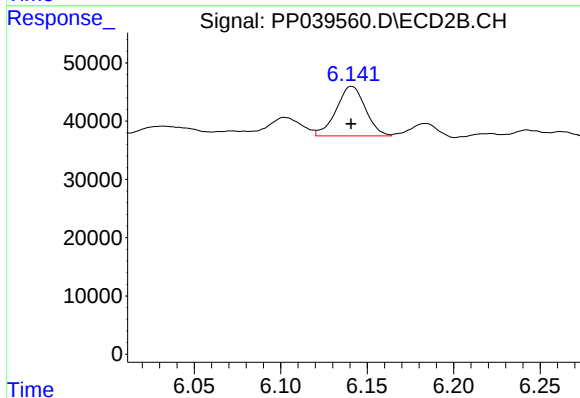
#26 AR-1254-1

R.T.: 7.143 min
Delta R.T.: 0.002 min
Response: 131396
Conc: 120.38 ng/ml m

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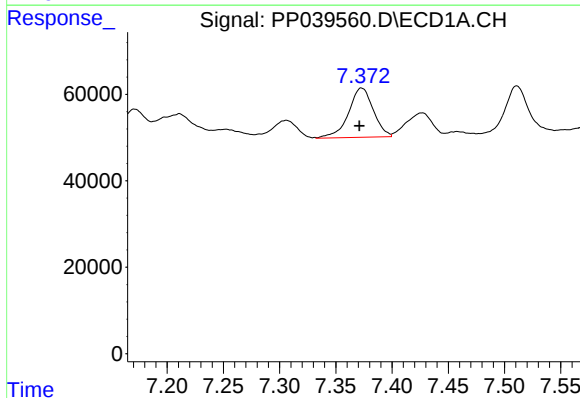
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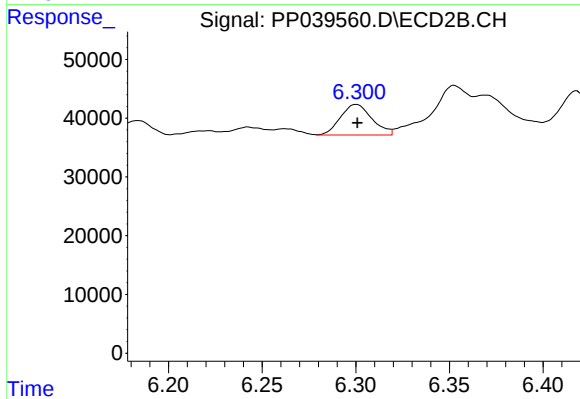
#26 AR-1254-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 99072
Conc: 95.16 ng/ml m



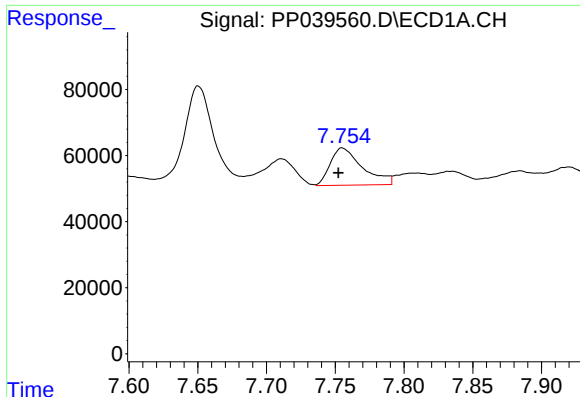
#27 AR-1254-2

R.T.: 7.372 min
Delta R.T.: 0.001 min
Response: 175282
Conc: 108.52 ng/ml m



#27 AR-1254-2

R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 61038
Conc: 63.34 ng/ml m



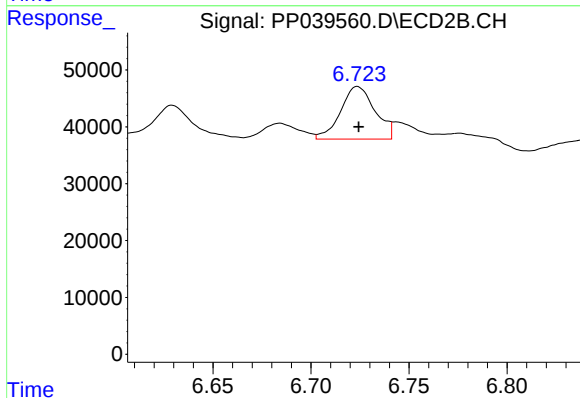
#28 AR-1254-3

R.T.: 7.755 min
Delta R.T.: 0.003 min
Response: 184456
Conc: 110.86 ng/ml

Instrument :
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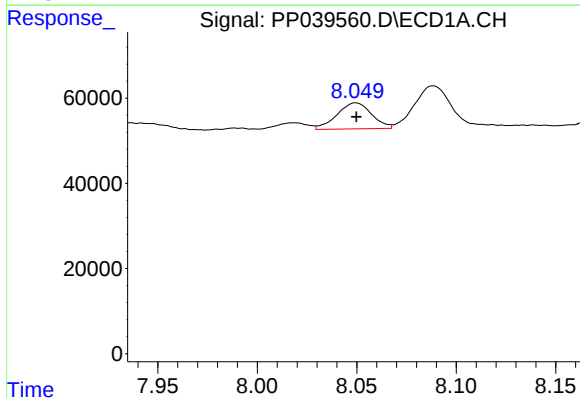
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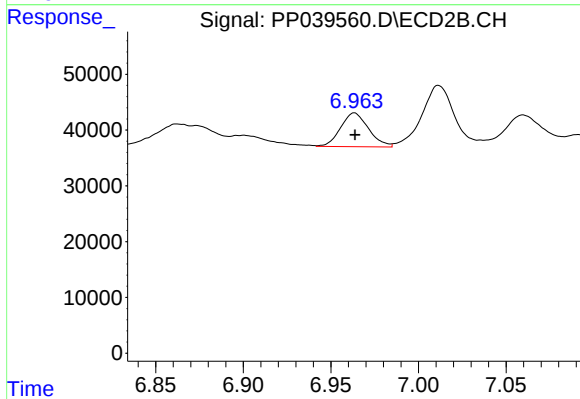
#28 AR-1254-3

R.T.: 6.723 min
Delta R.T.: -0.001 min
Response: 113222
Conc: 75.26 ng/ml m



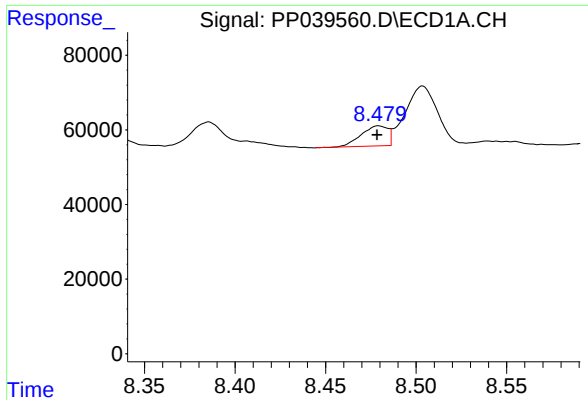
#29 AR-1254-4

R.T.: 8.050 min
Delta R.T.: 0.000 min
Response: 74089
Conc: 60.65 ng/ml



#29 AR-1254-4

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 67613
Conc: 70.22 ng/ml m



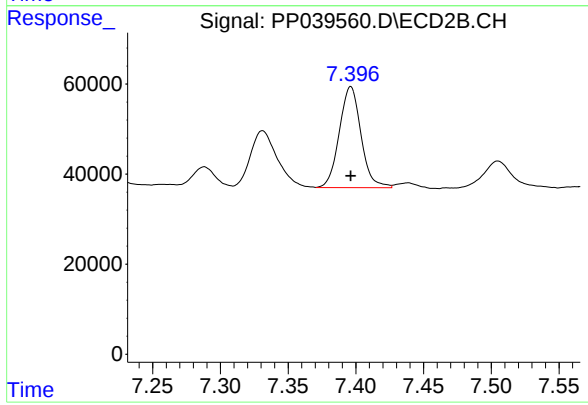
#30 AR-1254-5

R.T.: 8.479 min
Delta R.T.: 0.000 min
Response: 55266
Conc: 43.56 ng/ml

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#30 AR-1254-5

R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 251252
Conc: 178.51 ng/ml m