

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083121\
 Data File : PP039074.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2021 13:53
 Operator : AJ\MA
 Sample : M3593-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ETGI-280

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:09:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 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...	4.874	3.859	735348	509337	19.264	21.135
2) SA Decachlor...	10.854	9.116	449501	441551	18.669	19.528
Target Compounds						
26) L6 AR-1254-1	7.101	5.970	53363	54235	51.142m	44.017m
27) L6 AR-1254-2	7.334	6.130	69585	44122	45.961m	40.582m
28) L6 AR-1254-3	7.722	6.543	87391	45676	56.722m	26.293m#
29) L6 AR-1254-4	8.011	6.786	40290	18114	35.967m	16.317m#
30) L6 AR-1254-5	8.439	7.213	59882	89638	53.041m	59.113m

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

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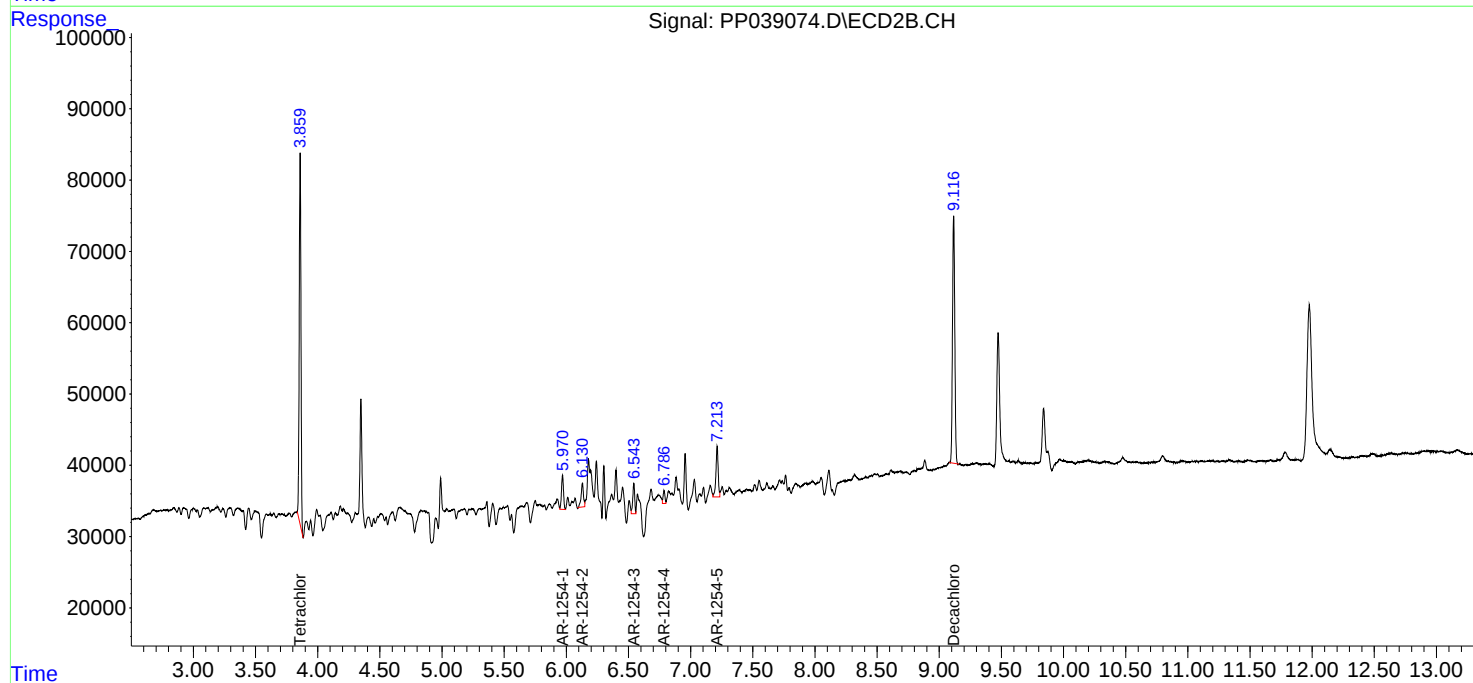
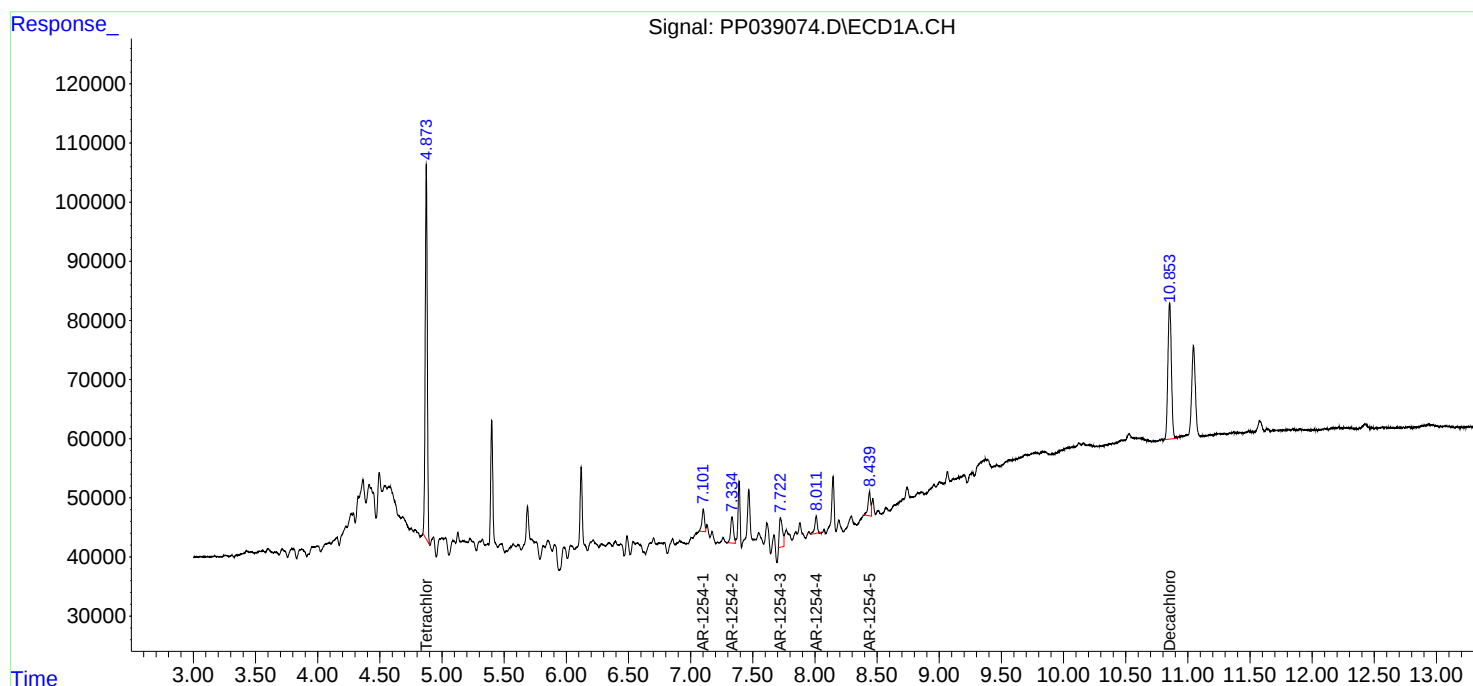
Instrument :
ECD_P
ClientSampled :
ETGI-280

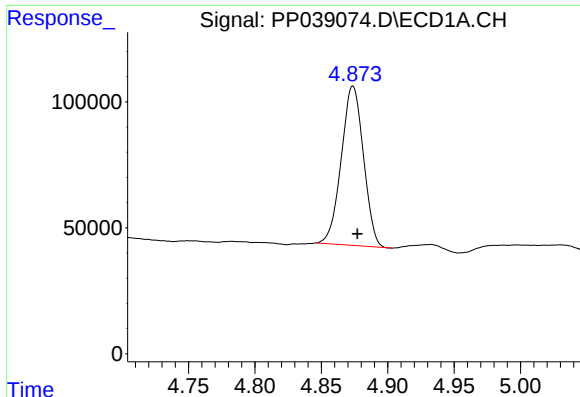
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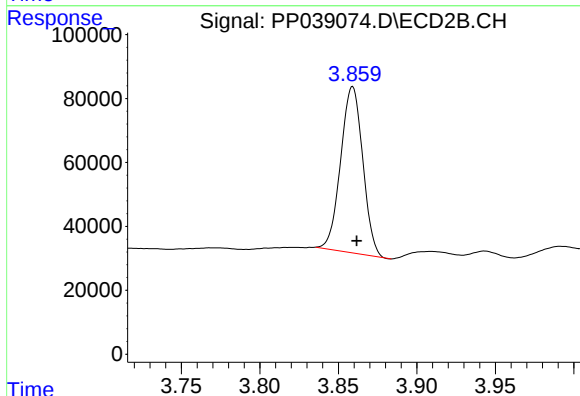
#1 Tetrachloro-m-xylene

R.T.: 4.874 min
Delta R.T.: -0.003 min
Response: 735348
Conc: 19.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-280

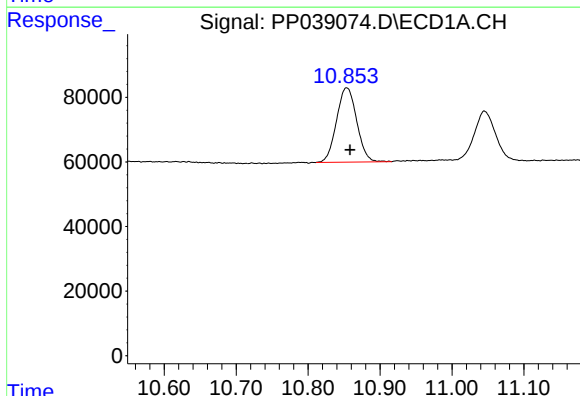
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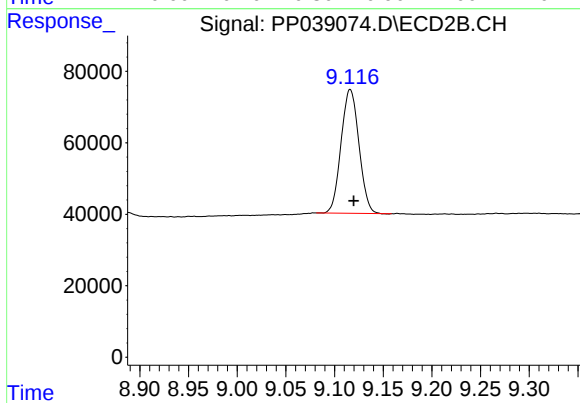
#1 Tetrachloro-m-xylene

R.T.: 3.859 min
Delta R.T.: -0.002 min
Response: 509337
Conc: 21.13 ng/ml



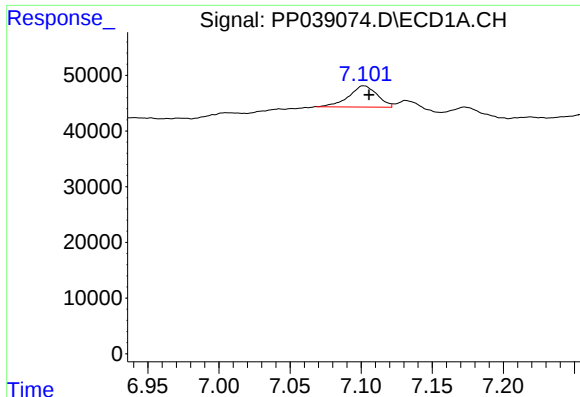
#2 Decachlorobiphenyl

R.T.: 10.854 min
Delta R.T.: -0.005 min
Response: 449501
Conc: 18.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: -0.004 min
Response: 441551
Conc: 19.53 ng/ml



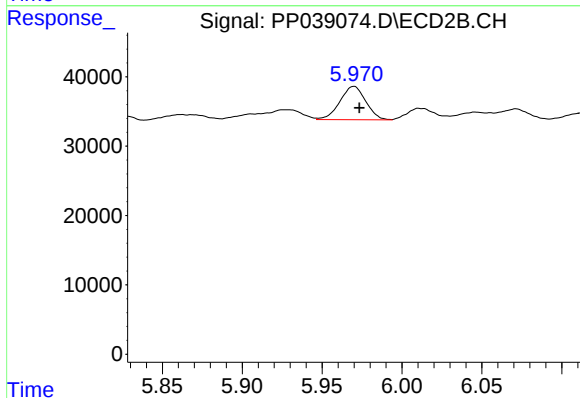
#26 AR-1254-1

R.T.: 7.101 min
Delta R.T.: -0.004 min
Response: 53363
Conc: 51.14 ng/ml m

Instrument :
ECD_P
ClientSampleId :
ETGI-280

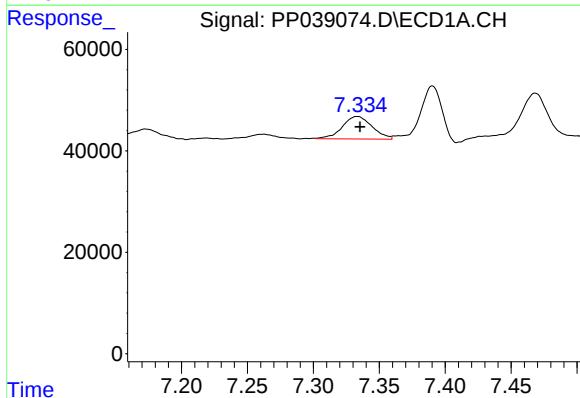
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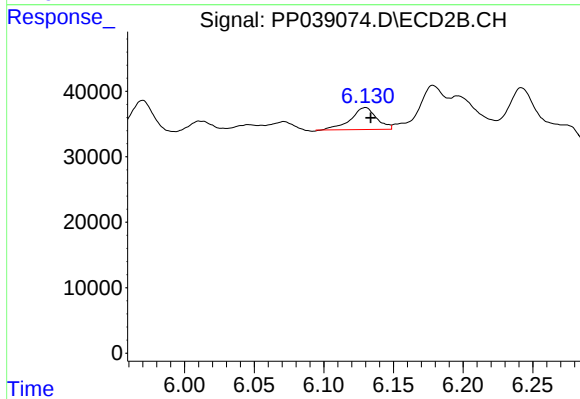
#26 AR-1254-1

R.T.: 5.970 min
Delta R.T.: -0.003 min
Response: 54235
Conc: 44.02 ng/ml m



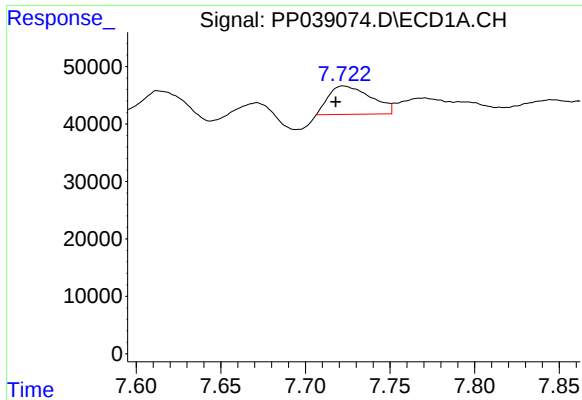
#27 AR-1254-2

R.T.: 7.334 min
Delta R.T.: -0.002 min
Response: 69585
Conc: 45.96 ng/ml m



#27 AR-1254-2

R.T.: 6.130 min
Delta R.T.: -0.004 min
Response: 44122
Conc: 40.58 ng/ml m



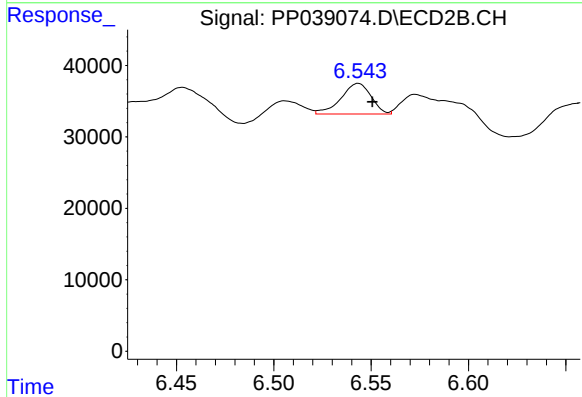
#28 AR-1254-3

R.T.: 7.722 min
Delta R.T.: 0.004 min
Response: 87391
Conc: 56.72 ng/ml m

Instrument :
ECD_P
ClientSampleId :
ETGI-280

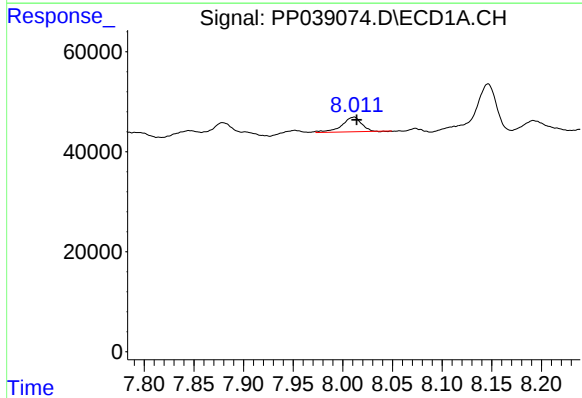
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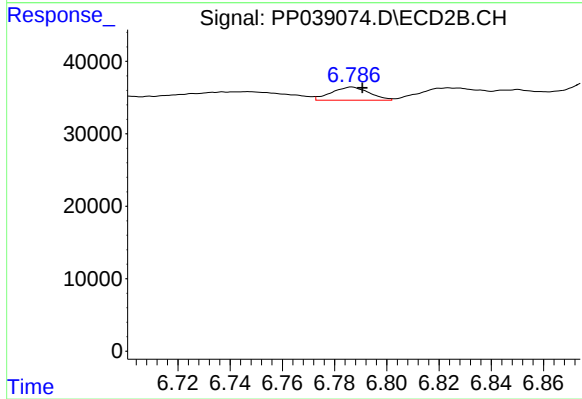
#28 AR-1254-3

R.T.: 6.543 min
Delta R.T.: -0.008 min
Response: 45676
Conc: 26.29 ng/ml m



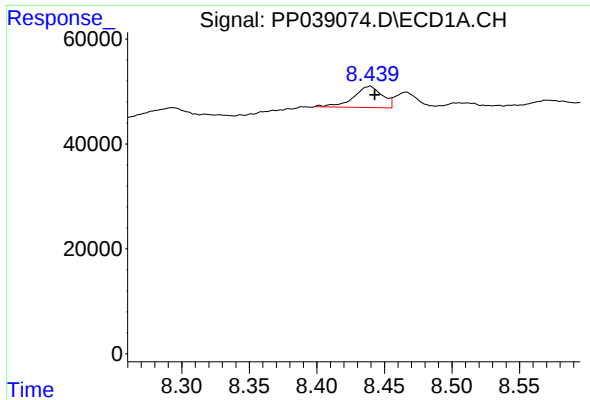
#29 AR-1254-4

R.T.: 8.011 min
Delta R.T.: -0.002 min
Response: 40290
Conc: 35.97 ng/ml m



#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: -0.004 min
Response: 18114
Conc: 16.32 ng/ml m



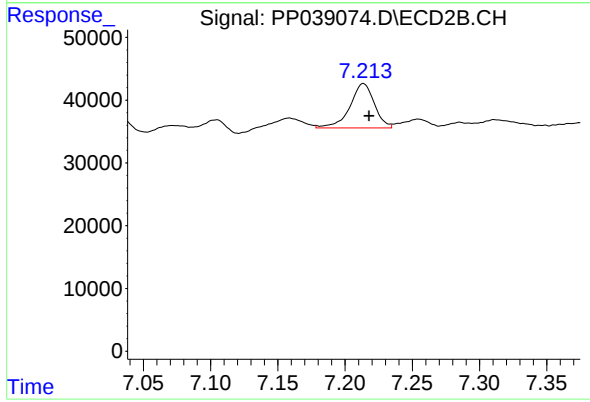
#30 AR-1254-5

R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: 59882
Conc: 53.04 ng/ml m

Instrument :
ECD_P
ClientSampleId :
ETGI-280

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#30 AR-1254-5

R.T.: 7.213 min
Delta R.T.: -0.005 min
Response: 89638
Conc: 59.11 ng/ml m