

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082119\
 Data File : P0059633.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2019 4:48
 Operator : SM/AJ
 Sample : K4398-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AOC-3-SOUTH-A-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 05:40:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 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...	4.129	3.499	1036777	931830	29.612	25.887m
2) SA Decachlor...	9.609	8.365	925672	750455	17.400	18.612m
Target Compounds						
26) L6 AR-1254-1	6.124	5.335	3372761	1200029	1616.532	505.957m#
27) L6 AR-1254-2	6.339	5.477	4433607	997869	1328.919	475.560m#
28) L6 AR-1254-3	6.709	5.874	4064701	1405981	1145.483	418.135m#
29) L6 AR-1254-4	6.983	6.099	1559006	761776	529.278	369.466m#
30) L6 AR-1254-5	7.399	6.508	2352675	1958752	760.794m	630.843m

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

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Sample : K4398-01
Misc :
ALS Vial : 36 Sample Multiplier: 1

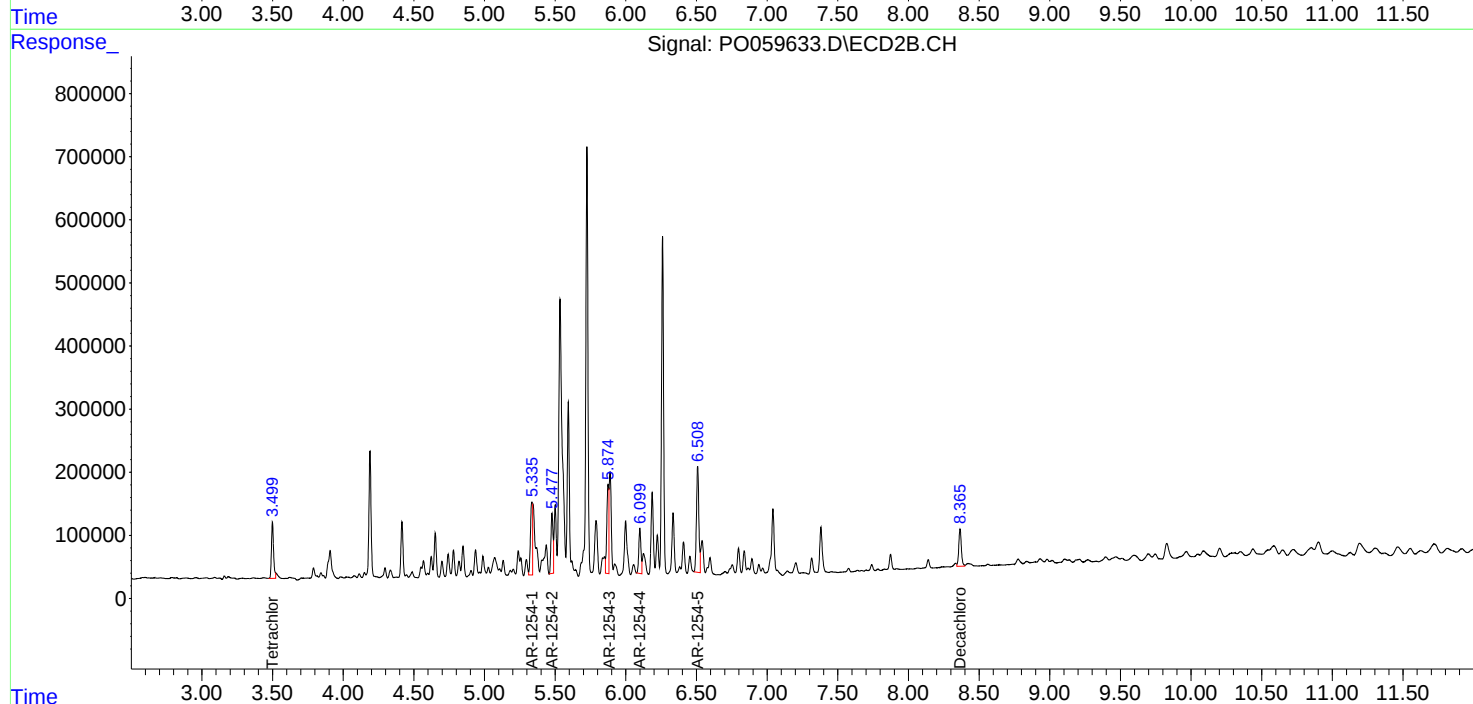
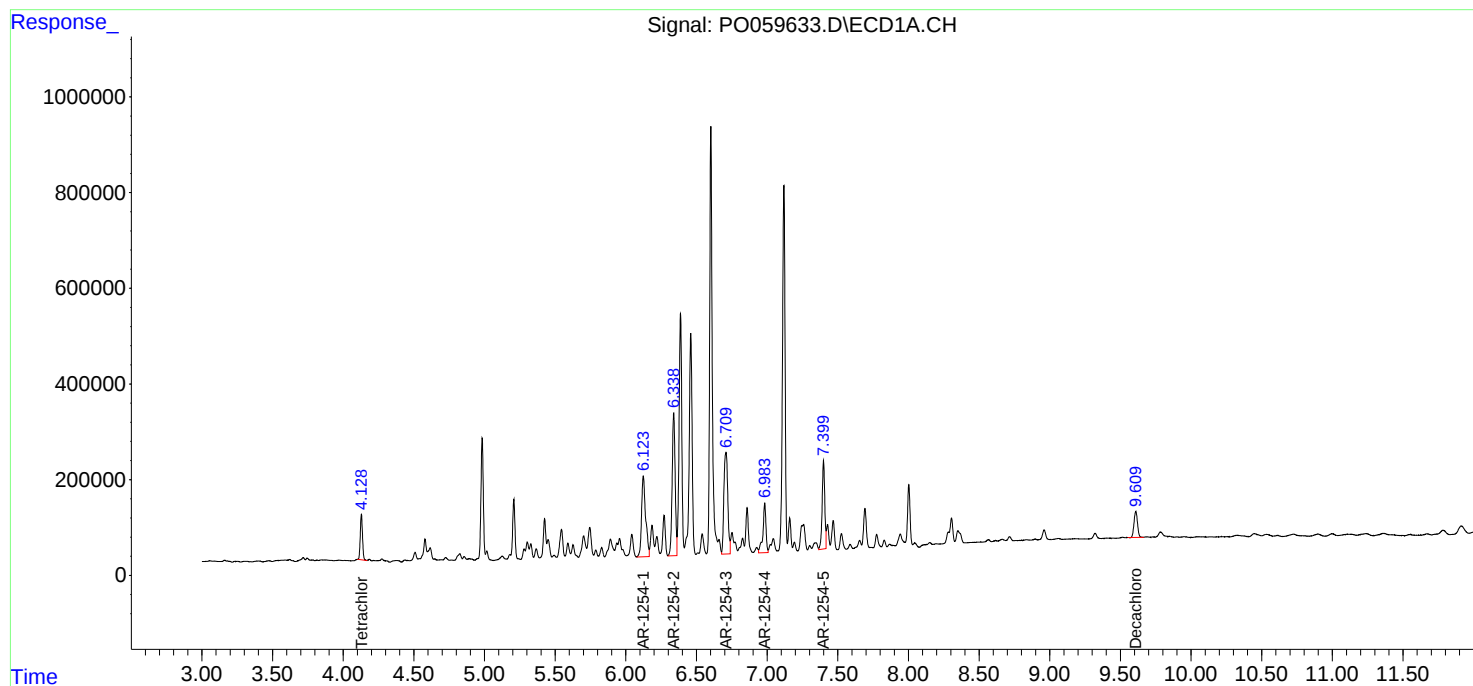
Instrument :
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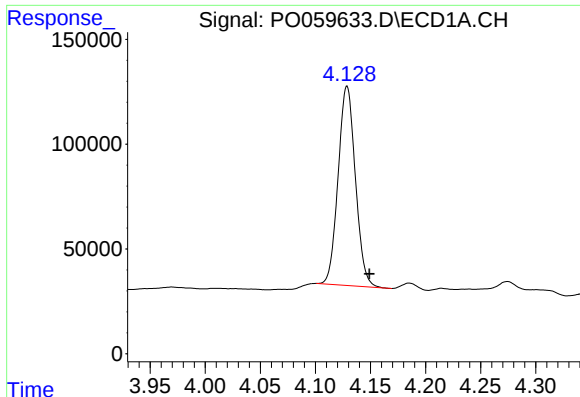
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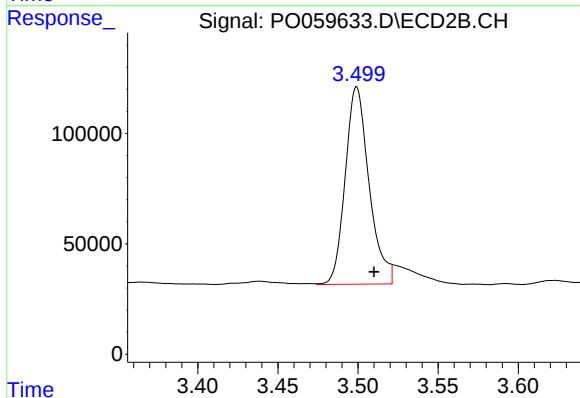
#1 Tetrachloro-m-xylene

R.T.: 4.129 min
Delta R.T.: -0.020 min
Response: 1036777
Conc: 29.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-SOUTH-A-5

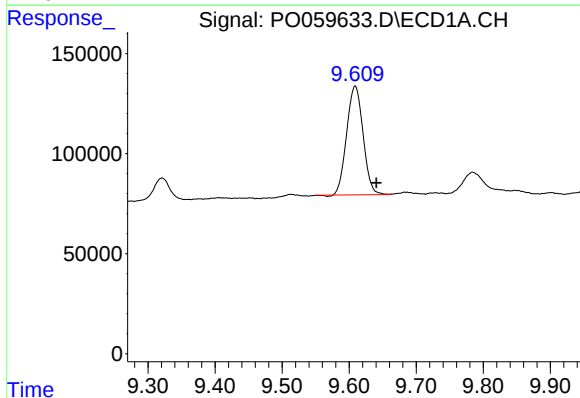
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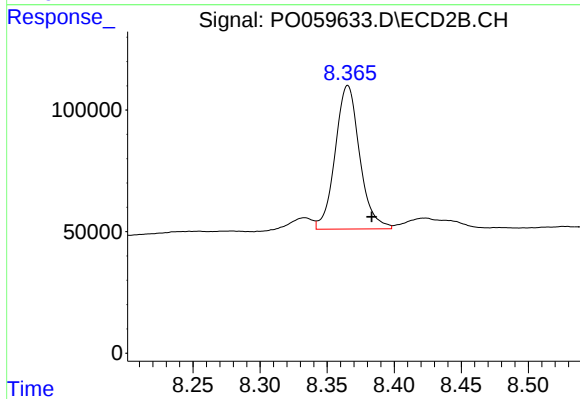
#1 Tetrachloro-m-xylene

R.T.: 3.499 min
Delta R.T.: -0.011 min
Response: 931830
Conc: 25.89 ng/ml m



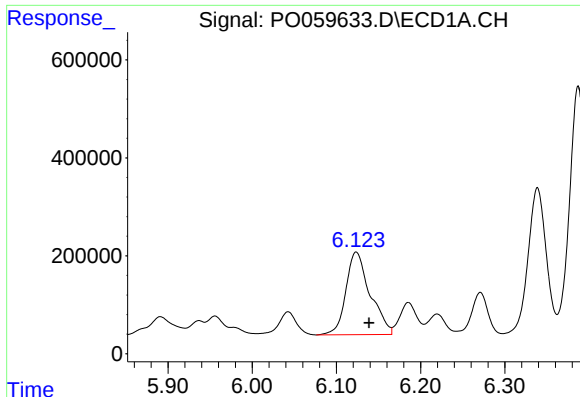
#2 Decachlorobiphenyl

R.T.: 9.609 min
Delta R.T.: -0.032 min
Response: 925672
Conc: 17.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.365 min
Delta R.T.: -0.018 min
Response: 750455
Conc: 18.61 ng/ml m



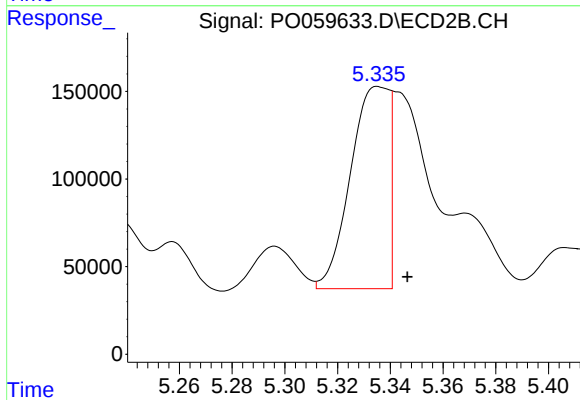
#26 AR-1254-1

R.T.: 6.124 min
Delta R.T.: -0.016 min
Response: 3372761
Conc: 1616.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-SOUTH-A-5

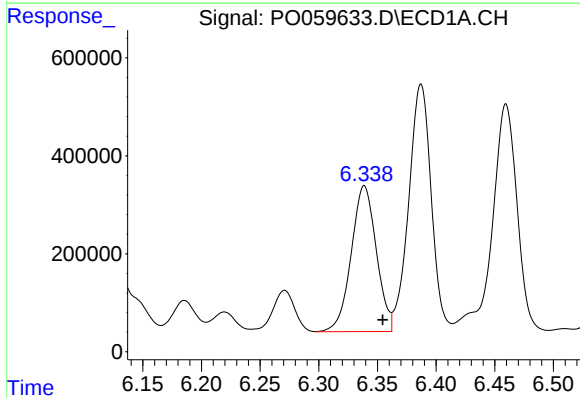
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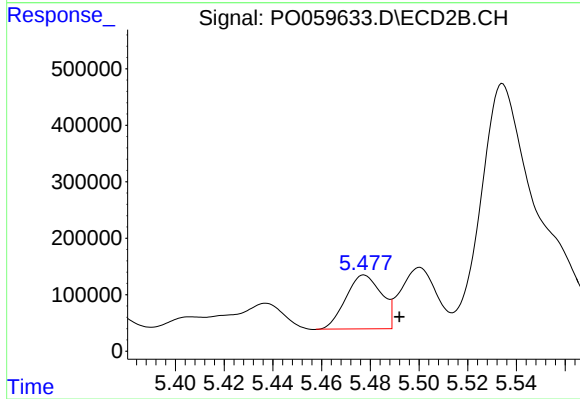
#26 AR-1254-1

R.T.: 5.335 min
Delta R.T.: -0.012 min
Response: 1200029
Conc: 505.96 ng/ml m



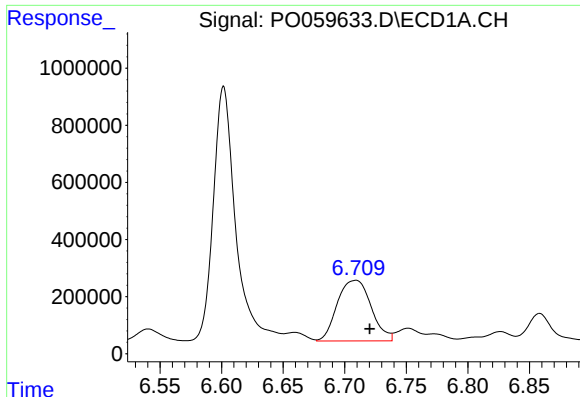
#27 AR-1254-2

R.T.: 6.339 min
Delta R.T.: -0.016 min
Response: 4433607
Conc: 1328.92 ng/ml



#27 AR-1254-2

R.T.: 5.477 min
Delta R.T.: -0.015 min
Response: 997869
Conc: 475.56 ng/ml m



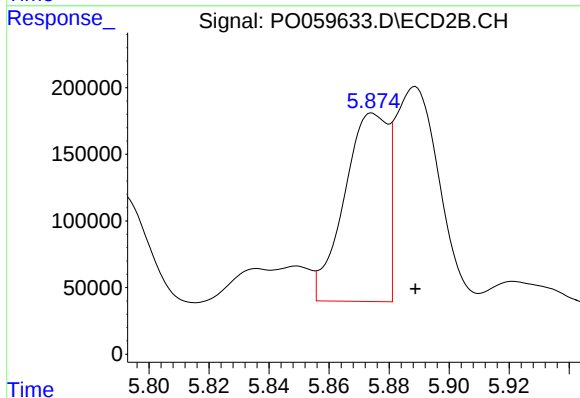
#28 AR-1254-3

R.T.: 6.709 min
Delta R.T.: -0.011 min
Response: 4064701
Conc: 1145.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
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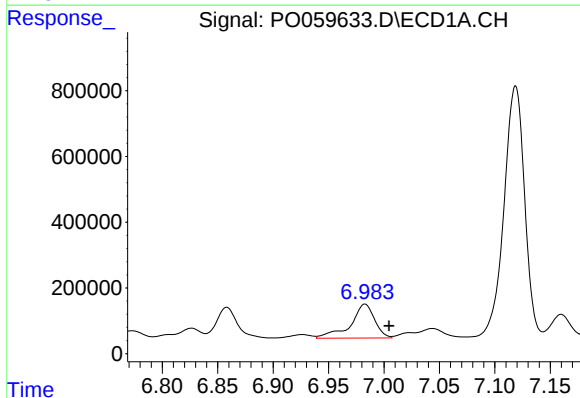
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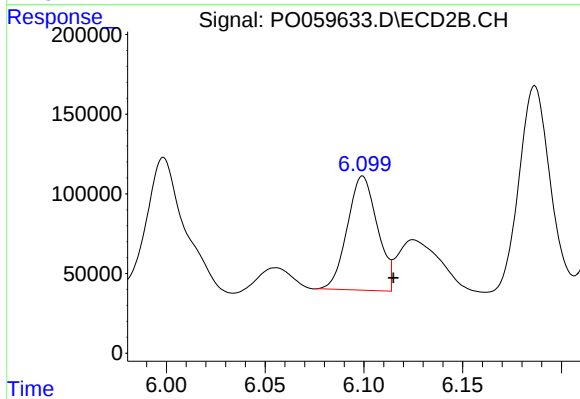
#28 AR-1254-3

R.T.: 5.874 min
Delta R.T.: -0.015 min
Response: 1405981
Conc: 418.13 ng/ml m



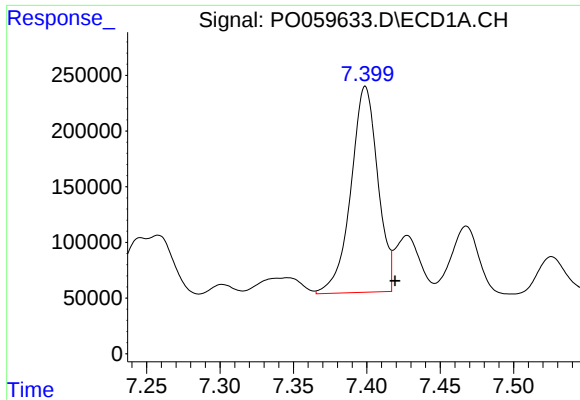
#29 AR-1254-4

R.T.: 6.983 min
Delta R.T.: -0.022 min
Response: 1559006
Conc: 529.28 ng/ml



#29 AR-1254-4

R.T.: 6.099 min
Delta R.T.: -0.016 min
Response: 761776
Conc: 369.47 ng/ml m



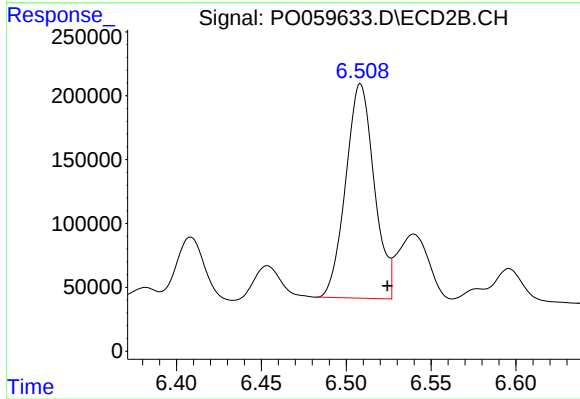
#30 AR-1254-5

R.T.: 7.399 min
Delta R.T.: -0.021 min
Response: 2352675
Conc: 760.79 ng/ml m

Instrument :
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#30 AR-1254-5

R.T.: 6.508 min
Delta R.T.: -0.016 min
Response: 1958752
Conc: 630.84 ng/ml m