

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082219\
 Data File : P0059652.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2019 12:40
 Operator : SM/AJ
 Sample : K4398-01DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 15:37:20 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...	4.133	3.500	452287	414407	12.918	11.513m
2) SA Decachlor...	9.613	8.365	494124	382181	9.288	9.478m
Target Compounds						
26) L6 AR-1254-1	6.127	5.335	1617361	550113	775.186	231.939m#
27) L6 AR-1254-2	6.342	5.478	2768043	483540	829.687	230.443m#
28) L6 AR-1254-3	6.710	5.875	2097568	713936	591.121	212.322m#
29) L6 AR-1254-4	6.987	6.100	811732	436674	275.581	211.790m
30) L6 AR-1254-5	7.402	6.509	1198463	1077362	387.552m	346.979

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

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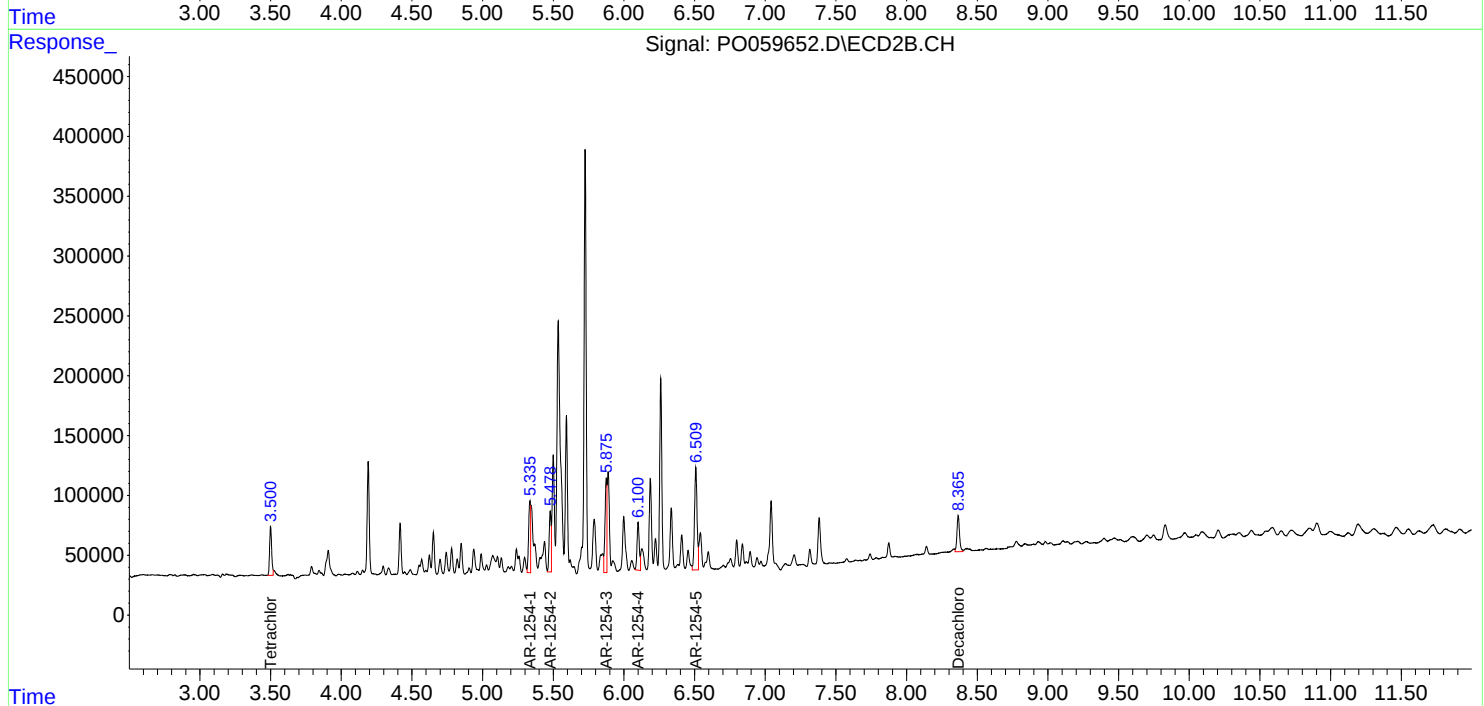
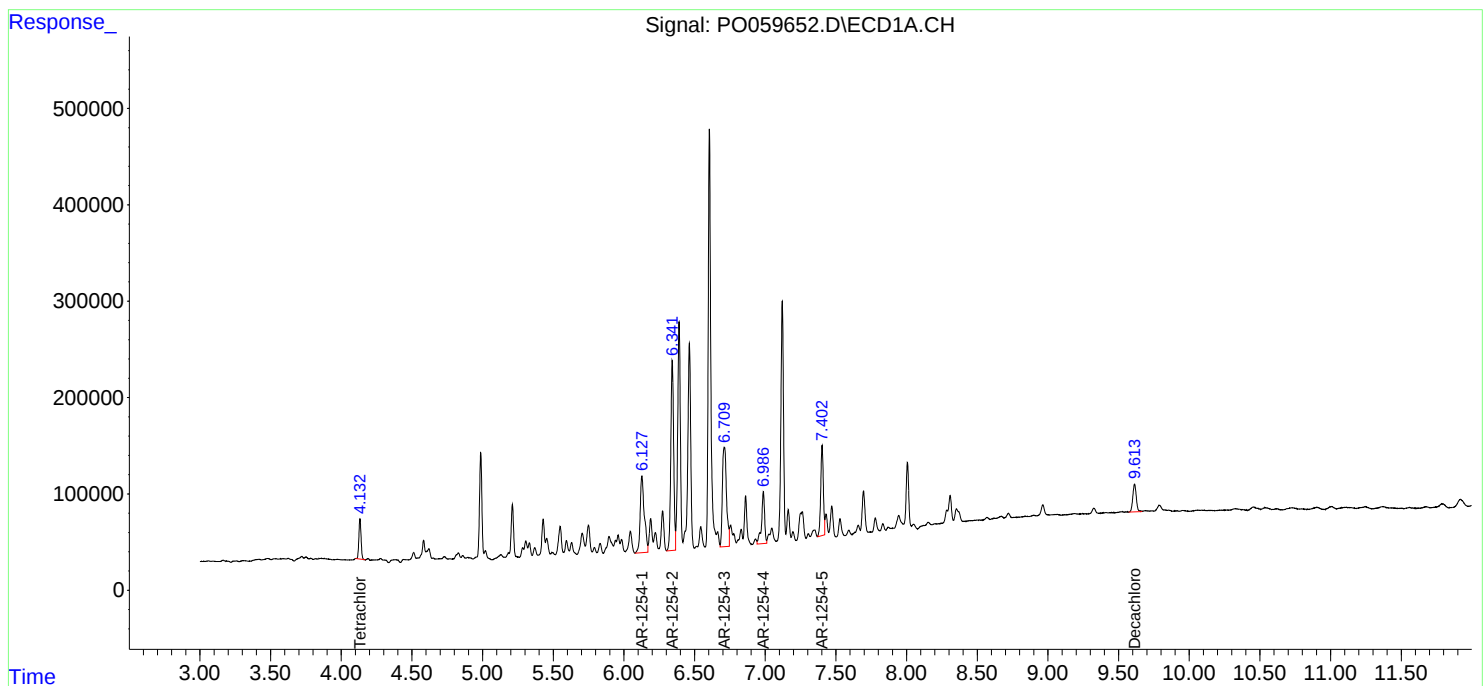
Instrument :
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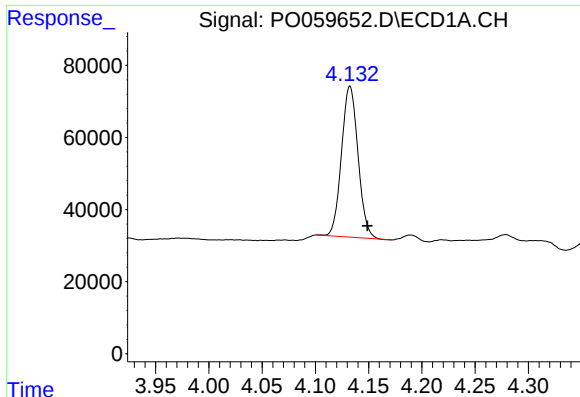
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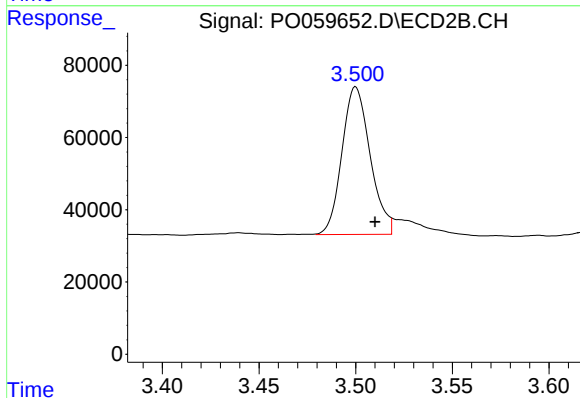
#1 Tetrachloro-m-xylene

R.T.: 4.133 min
Delta R.T.: -0.016 min
Response: 452287
Conc: 12.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
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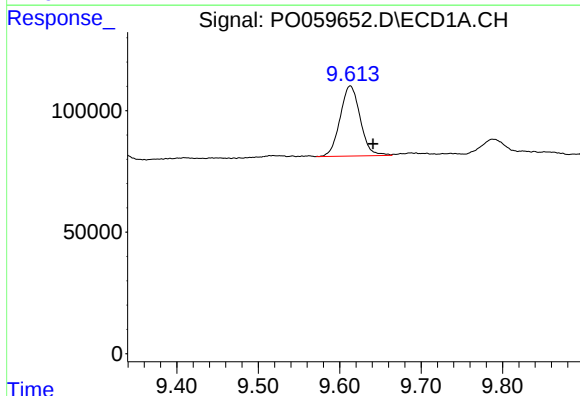
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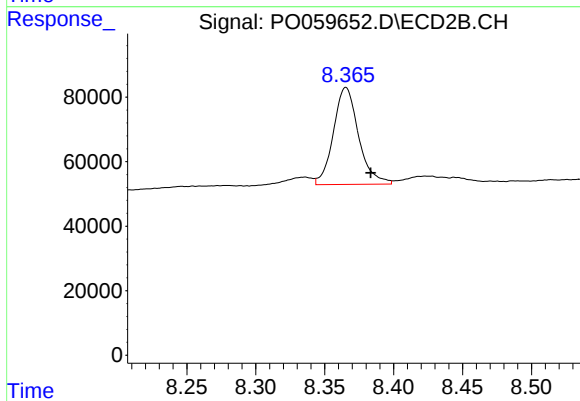
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: -0.010 min
Response: 414407
Conc: 11.51 ng/ml m



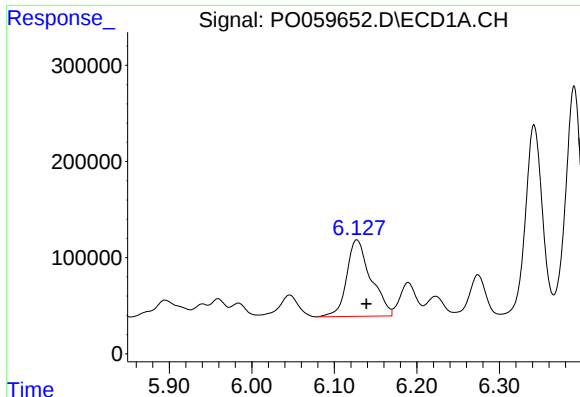
#2 Decachlorobiphenyl

R.T.: 9.613 min
Delta R.T.: -0.028 min
Response: 494124
Conc: 9.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.365 min
Delta R.T.: -0.018 min
Response: 382181
Conc: 9.48 ng/ml m



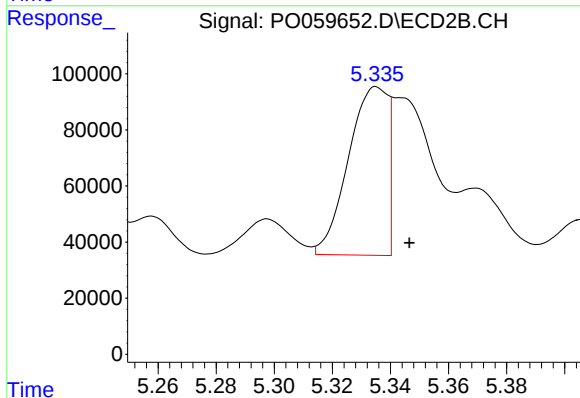
#26 AR-1254-1

R.T.: 6.127 min
Delta R.T.: -0.012 min
Response: 1617361
Conc: 775.19 ng/ml

Instrument :
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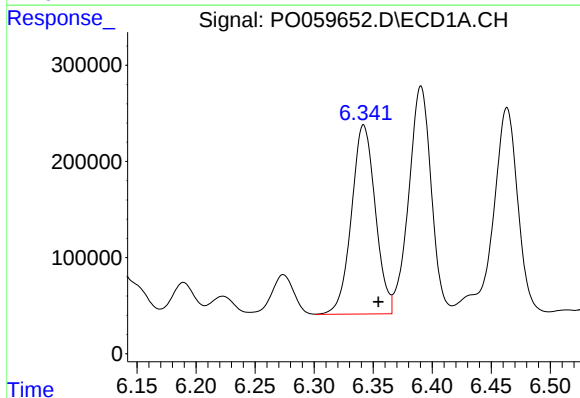
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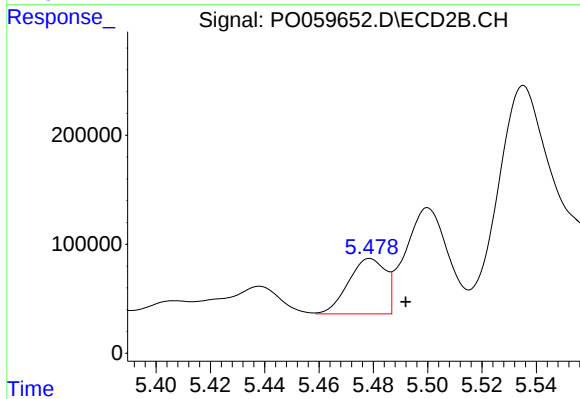
#26 AR-1254-1

R.T.: 5.335 min
Delta R.T.: -0.012 min
Response: 550113
Conc: 231.94 ng/ml m



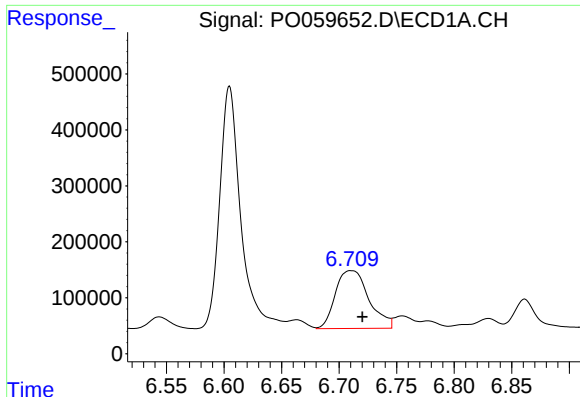
#27 AR-1254-2

R.T.: 6.342 min
Delta R.T.: -0.012 min
Response: 2768043
Conc: 829.69 ng/ml



#27 AR-1254-2

R.T.: 5.478 min
Delta R.T.: -0.014 min
Response: 483540
Conc: 230.44 ng/ml m



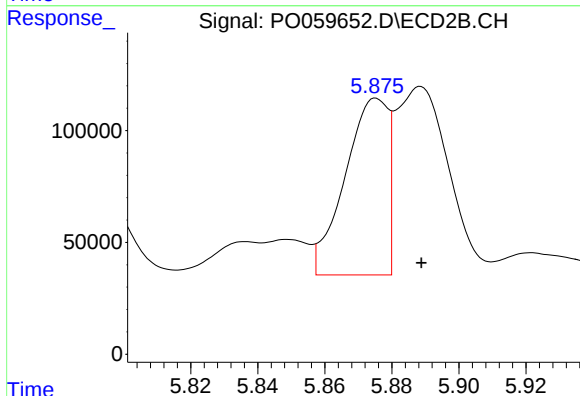
#28 AR-1254-3

R.T.: 6.710 min
Delta R.T.: -0.010 min
Response: 2097568
Conc: 591.12 ng/ml

Instrument :
ECD_O
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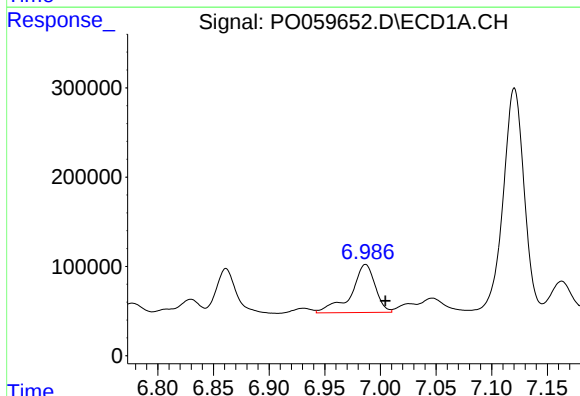
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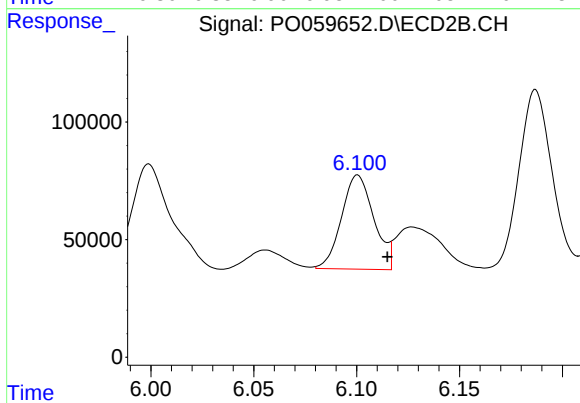
#28 AR-1254-3

R.T.: 5.875 min
Delta R.T.: -0.014 min
Response: 713936
Conc: 212.32 ng/ml m



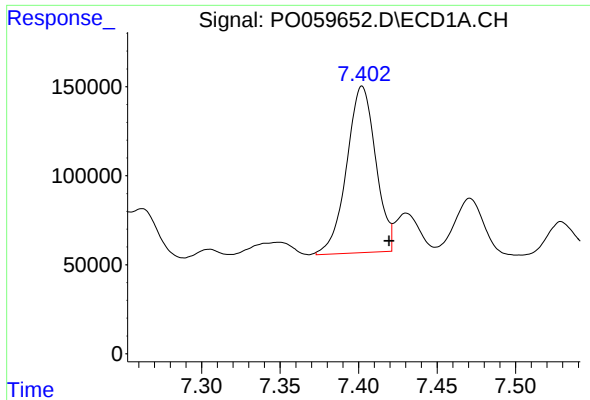
#29 AR-1254-4

R.T.: 6.987 min
Delta R.T.: -0.018 min
Response: 811732
Conc: 275.58 ng/ml



#29 AR-1254-4

R.T.: 6.100 min
Delta R.T.: -0.015 min
Response: 436674
Conc: 211.79 ng/ml m



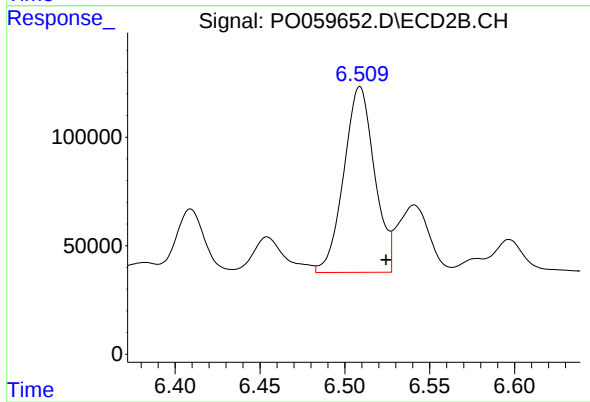
#30 AR-1254-5

R.T.: 7.402 min
Delta R.T.: -0.017 min
Response: 1198463
Conc: 387.55 ng/ml m

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#30 AR-1254-5

R.T.: 6.509 min
Delta R.T.: -0.015 min
Response: 1077362
Conc: 346.98 ng/ml