

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
 Data File : PO050531.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2018 13:29
 Operator : SM/SJ
 Sample : J5647-01 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-MTB

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 13:20:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 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...	4.365	3.353	816197	546126	2.735m	2.778m
2) SA Decachlor...	10.031	8.105	768304	534554	3.541m	2.797m
Target Compounds						
21) L5 AR-1248-1	5.531	4.372	477350	260844	75.291	60.055
22) L5 AR-1248-2	5.803	4.595	1245646	842137	136.508	127.684
23) L5 AR-1248-3	6.006	4.634	1452391	1008008	140.707	151.675
24) L5 AR-1248-4	6.407	4.794	975234	1286868	86.708	157.596 #
25) L5 AR-1248-5	6.446	5.167	1198242	1002477	108.169	126.777

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

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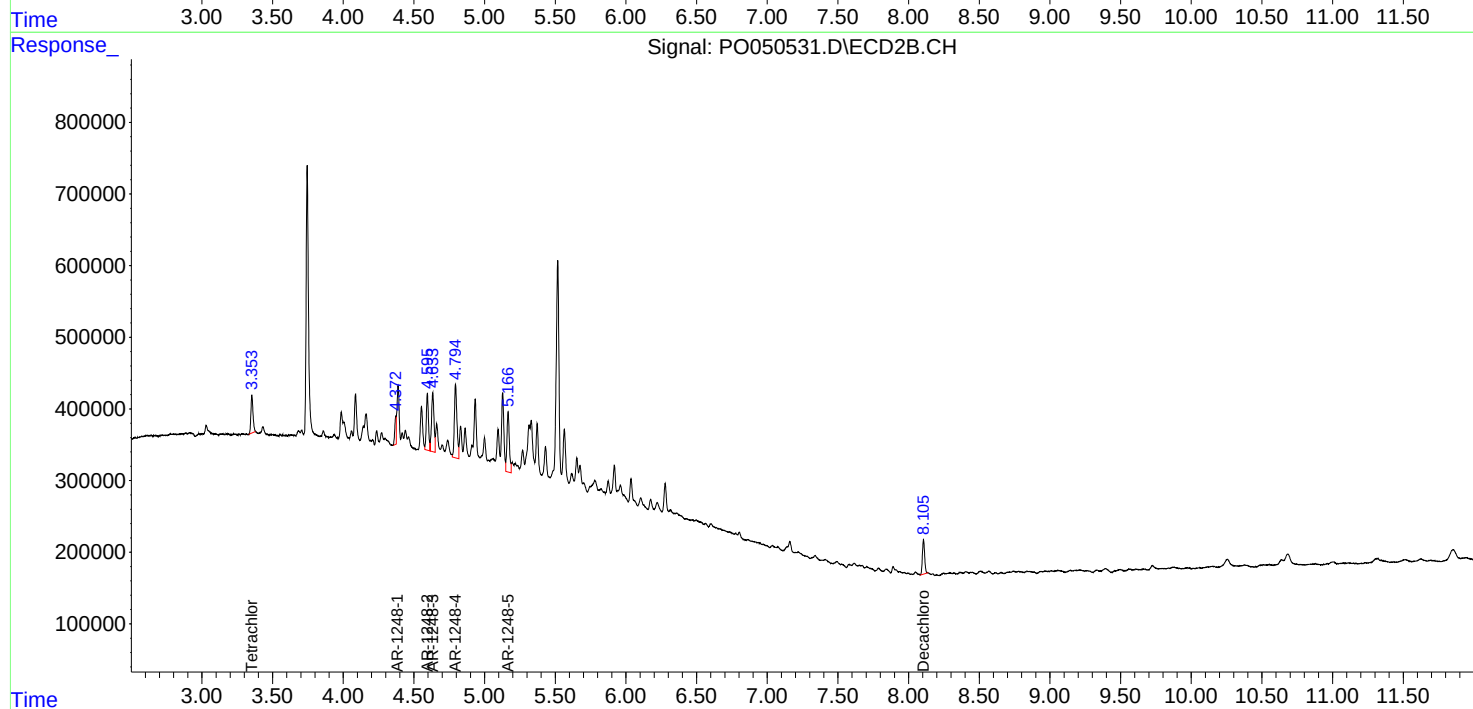
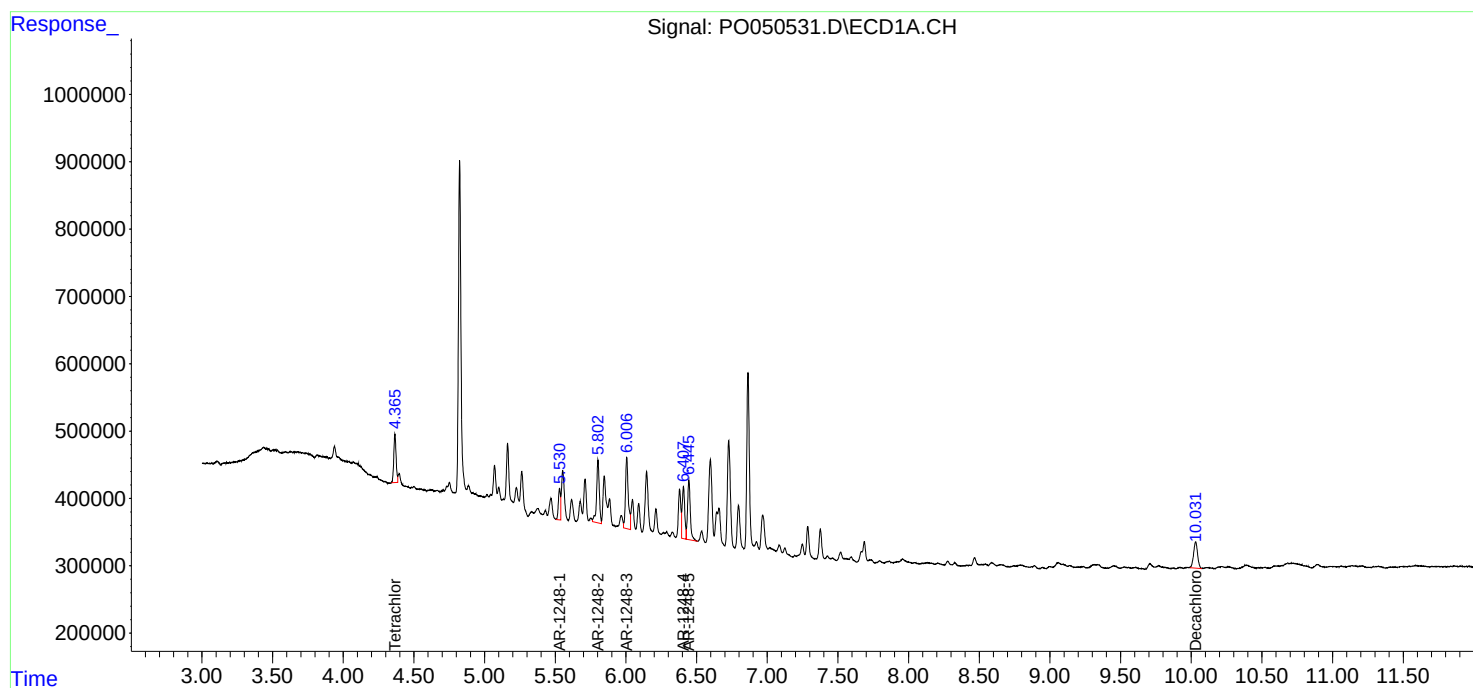
Instrument :
ECD_O
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NB-MTB

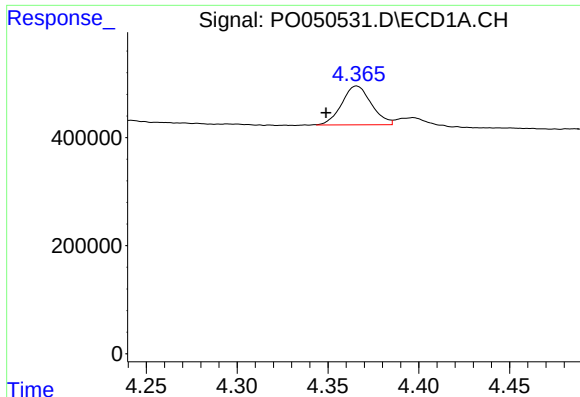
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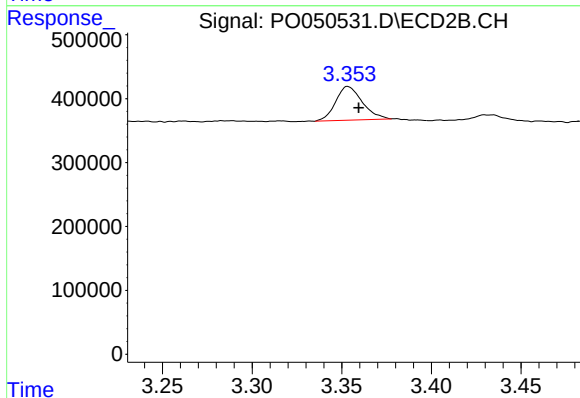
#1 Tetrachloro-m-xylene

R.T.: 4.365 min
Delta R.T.: 0.016 min
Response: 816197
Conc: 2.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NB-MTB

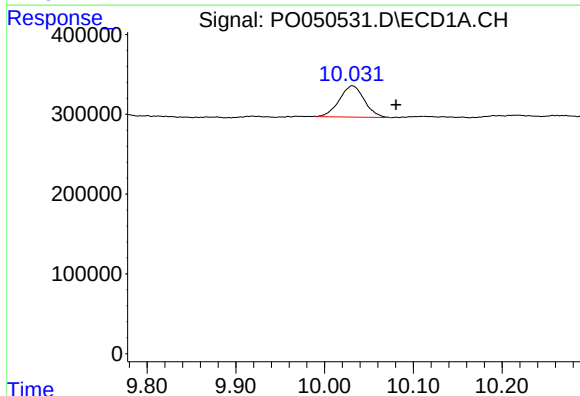
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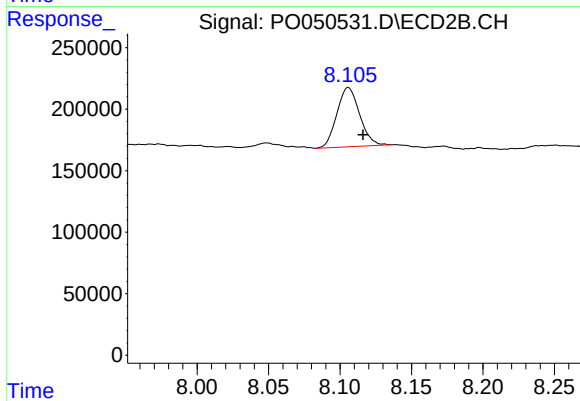
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: -0.007 min
Response: 546126
Conc: 2.78 ng/ml m



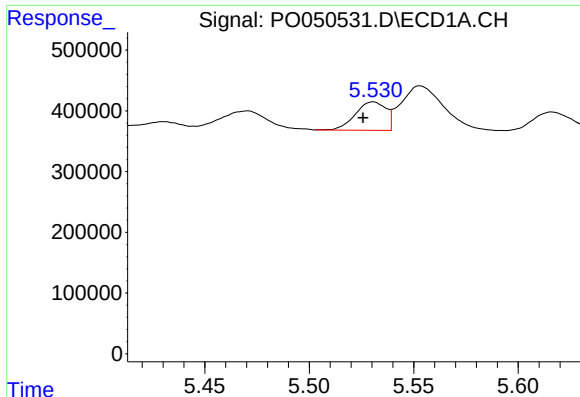
#2 Decachlorobiphenyl

R.T.: 10.031 min
Delta R.T.: -0.050 min
Response: 768304
Conc: 3.54 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.011 min
Response: 534554
Conc: 2.80 ng/ml m



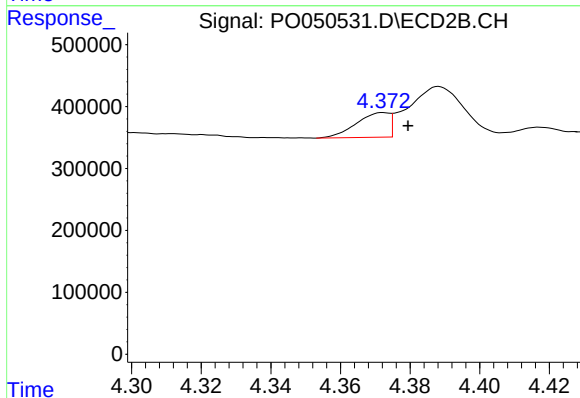
#21 AR-1248-1

R.T.: 5.531 min
Delta R.T.: 0.005 min
Response: 477350
Conc: 75.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-MTB

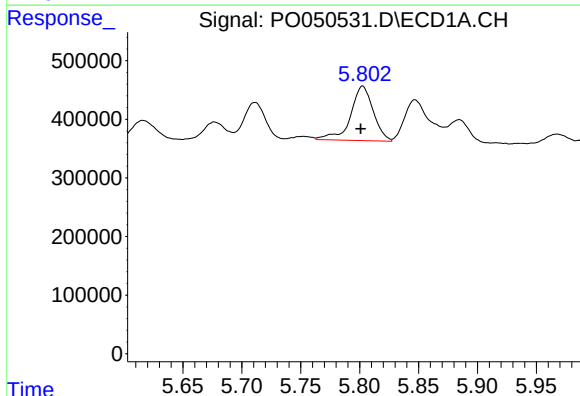
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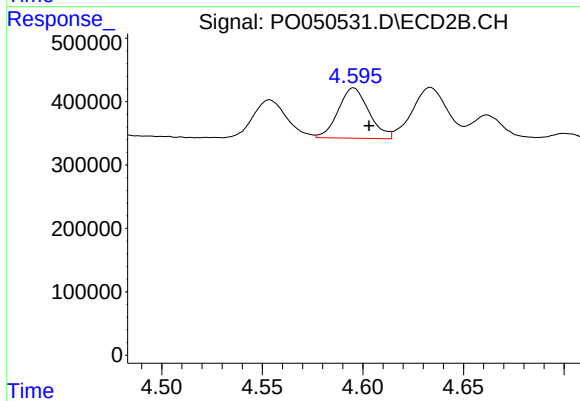
#21 AR-1248-1

R.T.: 4.372 min
Delta R.T.: -0.007 min
Response: 260844
Conc: 60.05 ng/ml



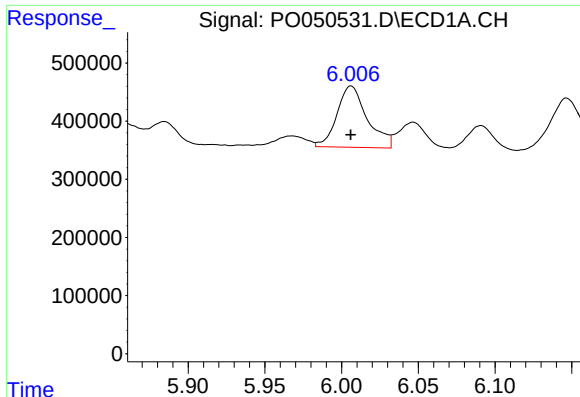
#22 AR-1248-2

R.T.: 5.803 min
Delta R.T.: 0.002 min
Response: 1245646
Conc: 136.51 ng/ml



#22 AR-1248-2

R.T.: 4.595 min
Delta R.T.: -0.008 min
Response: 842137
Conc: 127.68 ng/ml



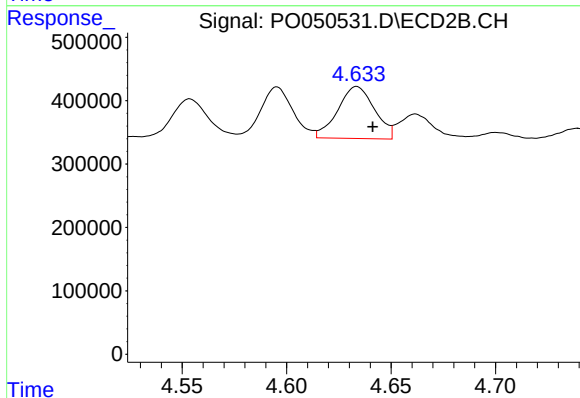
#23 AR-1248-3

R.T.: 6.006 min
Delta R.T.: 0.000 min
Response: 1452391
Conc: 140.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-MTB

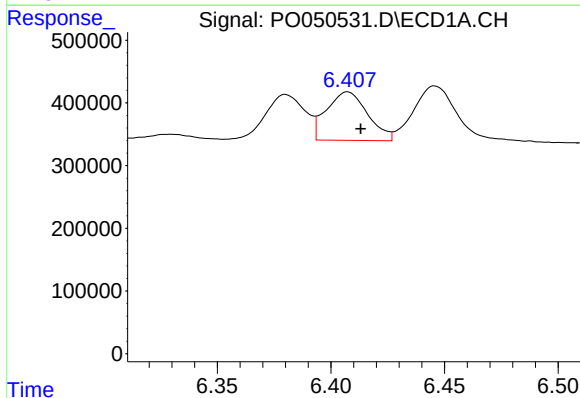
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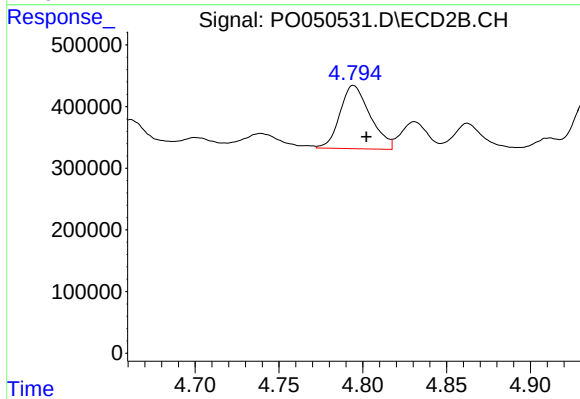
#23 AR-1248-3

R.T.: 4.634 min
Delta R.T.: -0.008 min
Response: 1008008
Conc: 151.67 ng/ml



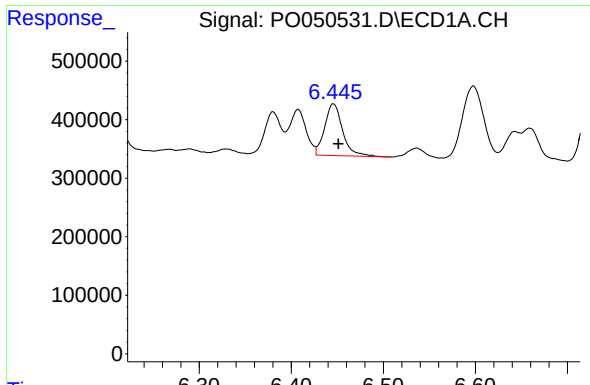
#24 AR-1248-4

R.T.: 6.407 min
Delta R.T.: -0.006 min
Response: 975234
Conc: 86.71 ng/ml



#24 AR-1248-4

R.T.: 4.794 min
Delta R.T.: -0.008 min
Response: 1286868
Conc: 157.60 ng/ml



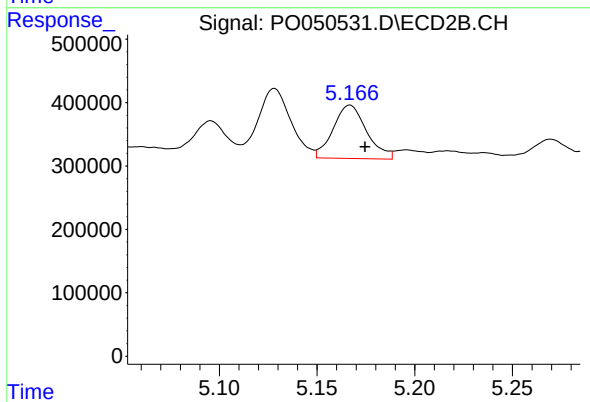
#25 AR-1248-5

R.T.: 6.446 min
Delta R.T.: -0.006 min
Response: 1198242
Conc: 108.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-MTB

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#25 AR-1248-5

R.T.: 5.167 min
Delta R.T.: -0.008 min
Response: 1002477
Conc: 126.78 ng/ml