

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101019\
 Data File : P0061858.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Oct 2019 14:38
 Operator : HP/AJ
 Sample : K5292-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20190857-AMENDED-COMP-D

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 14:58:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 10 11:46:12 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...	4.352	3.511	1008441	688656	24.588	21.295m
2) SA Decachlor...	10.009	8.371	627698	451459	13.478	13.944m
Target Compounds						
16) L4 AR-1242-1	5.515	4.561	63515	52004	44.724m	50.760m
17) L4 AR-1242-2	5.537	4.578	96402	84975	47.965	60.257m#
18) L4 AR-1242-3	5.600	4.749	15110	28269	11.974	36.201 #
19) L4 AR-1242-4	5.698	4.829	20326	45747	19.344	55.749 #
20) L4 AR-1242-5	6.431	5.339	66364	66917	49.618	62.467 #

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

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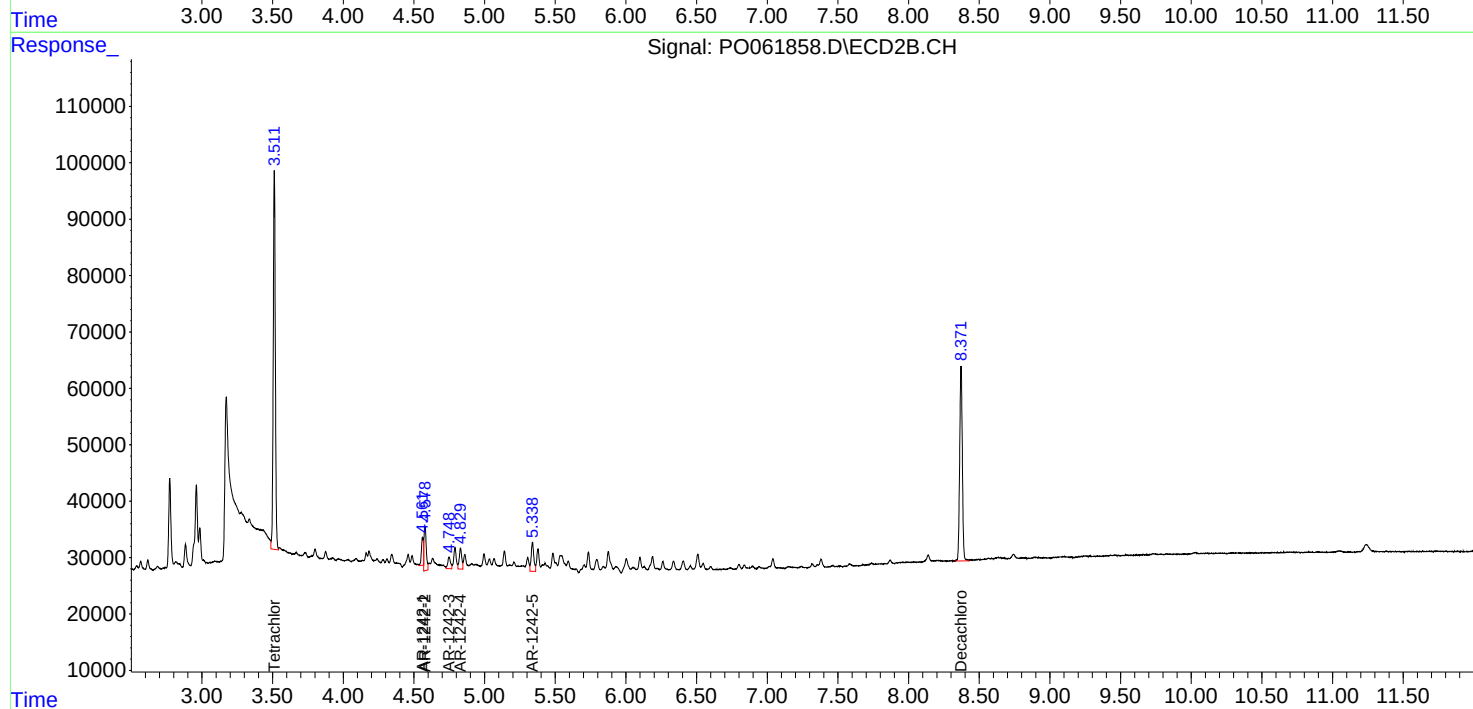
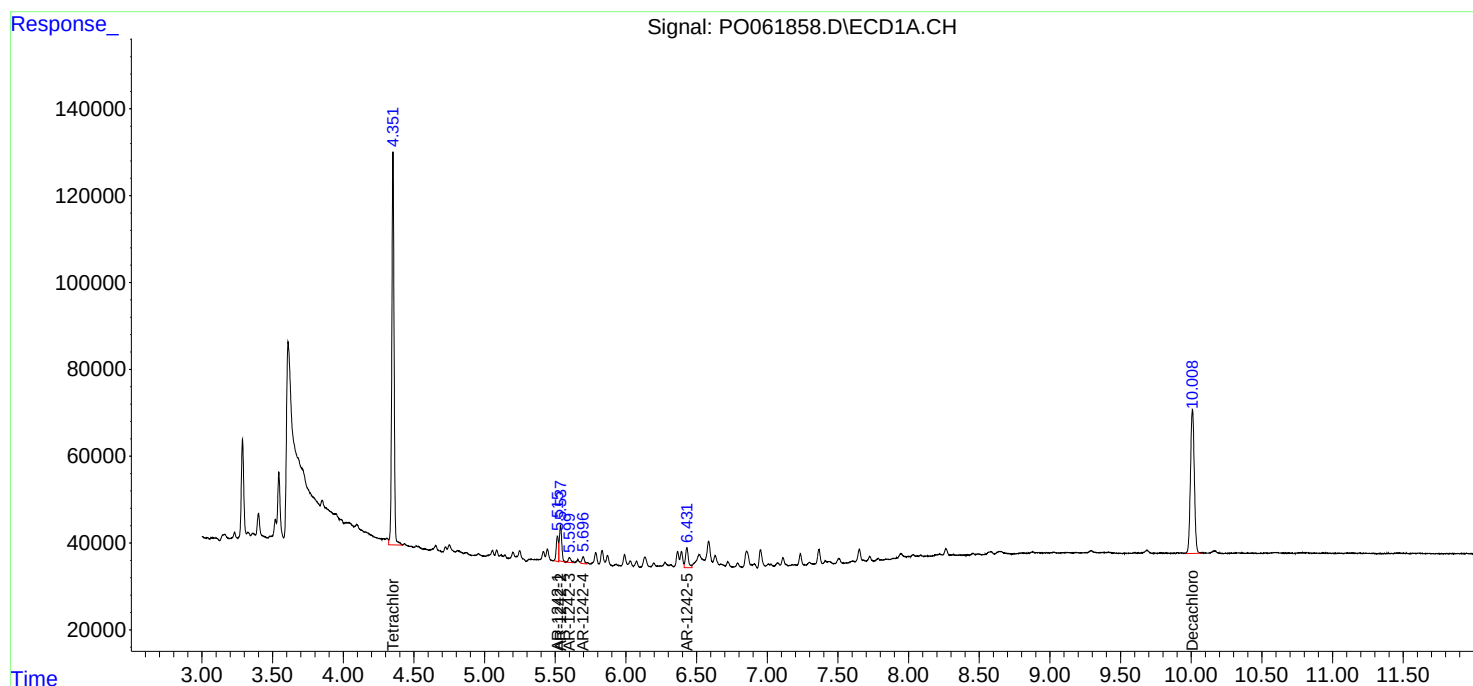
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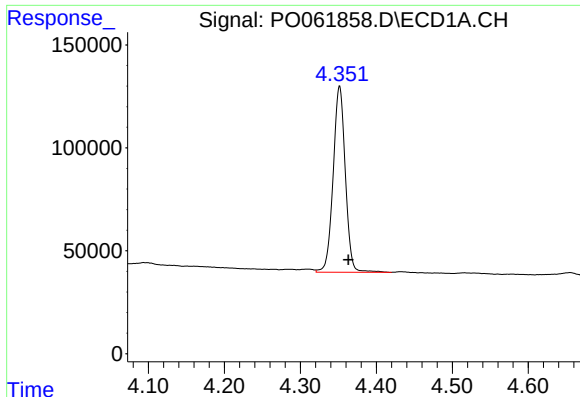
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#1 Tetrachloro-m-xylene

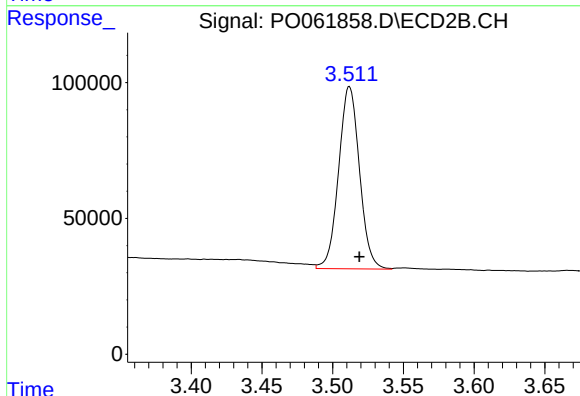
R.T.: 4.352 min
Delta R.T.: -0.011 min
Response: 1008441
Conc: 24.59 ng/ml

Instrument :
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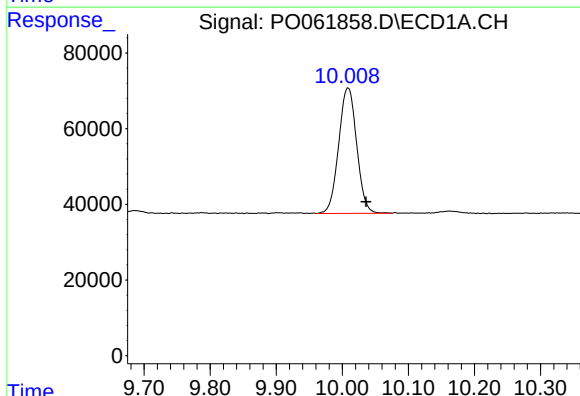
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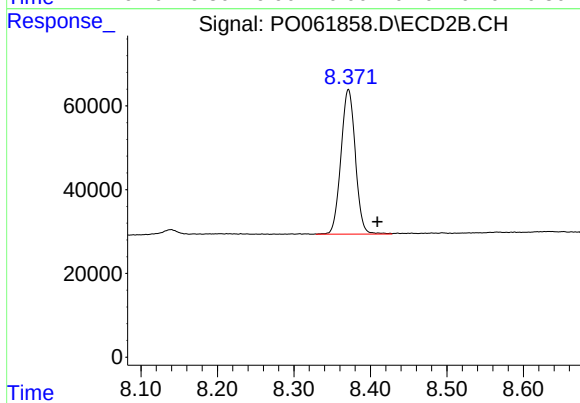
#1 Tetrachloro-m-xylene

R.T.: 3.511 min
Delta R.T.: -0.008 min
Response: 688656
Conc: 21.29 ng/ml m



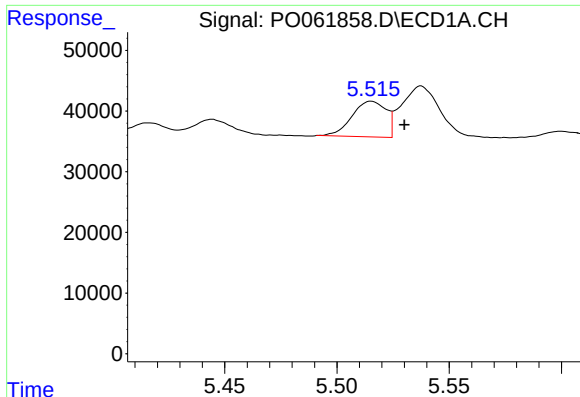
#2 Decachlorobiphenyl

R.T.: 10.009 min
Delta R.T.: -0.027 min
Response: 627698
Conc: 13.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.371 min
Delta R.T.: -0.038 min
Response: 451459
Conc: 13.94 ng/ml m



#16 AR-1242-1

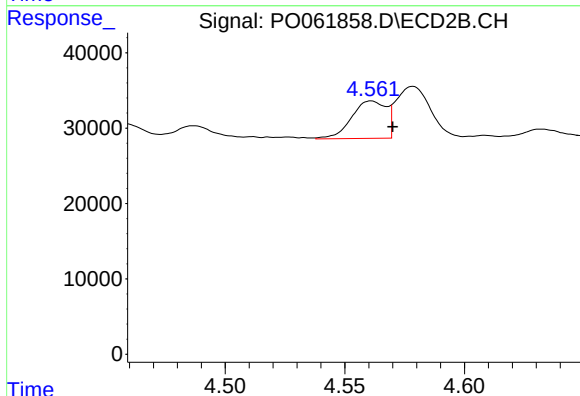
R.T.: 5.515 min
Delta R.T.: -0.015 min
Response: 63515
Conc: 44.72 ng/ml m

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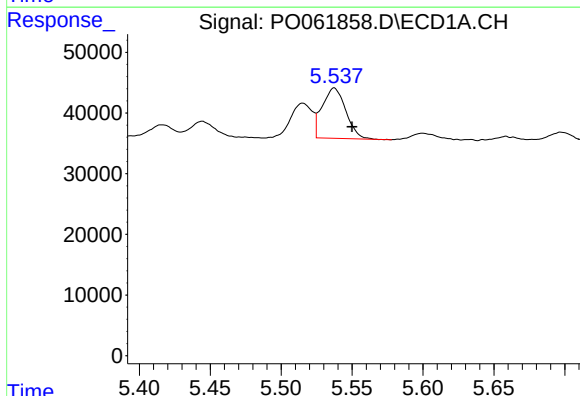
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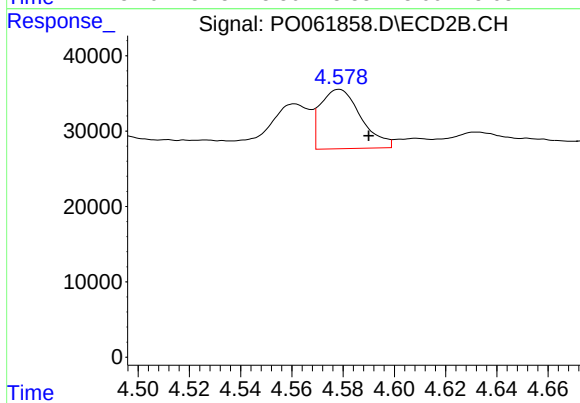
#16 AR-1242-1

R.T.: 4.561 min
Delta R.T.: -0.009 min
Response: 52004
Conc: 50.76 ng/ml m



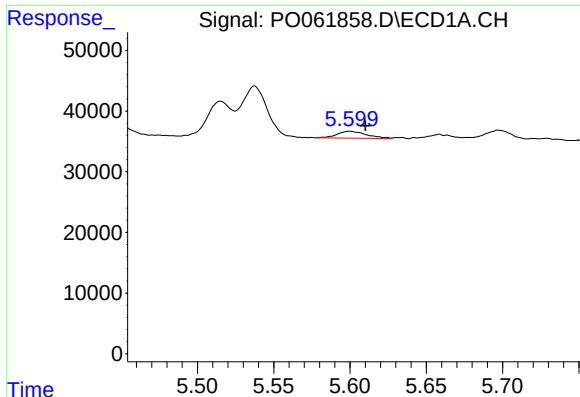
#17 AR-1242-2

R.T.: 5.537 min
Delta R.T.: -0.013 min
Response: 96402
Conc: 47.96 ng/ml



#17 AR-1242-2

R.T.: 4.578 min
Delta R.T.: -0.012 min
Response: 84975
Conc: 60.26 ng/ml m



#18 AR-1242-3

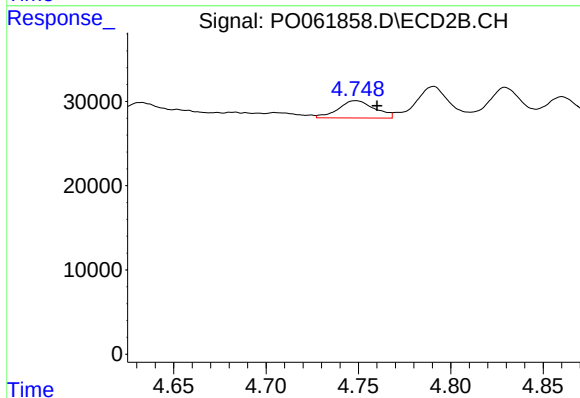
R.T.: 5.600 min
Delta R.T.: -0.010 min
Response: 15110
Conc: 11.97 ng/ml

Instrument :
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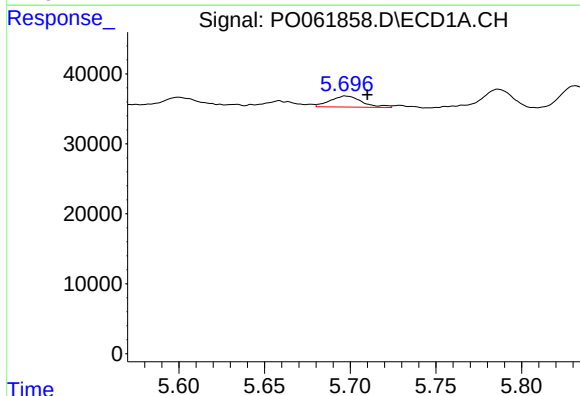
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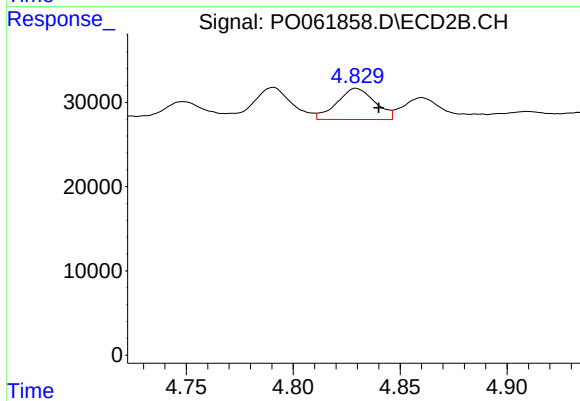
#18 AR-1242-3

R.T.: 4.749 min
Delta R.T.: -0.011 min
Response: 28269
Conc: 36.20 ng/ml



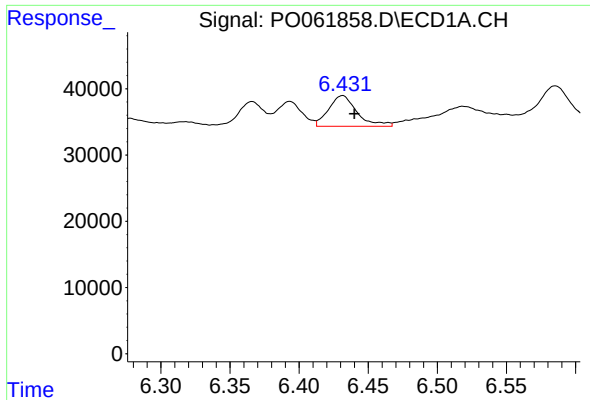
#19 AR-1242-4

R.T.: 5.698 min
Delta R.T.: -0.012 min
Response: 20326
Conc: 19.34 ng/ml



#19 AR-1242-4

R.T.: 4.829 min
Delta R.T.: -0.011 min
Response: 45747
Conc: 55.75 ng/ml



#20 AR-1242-5

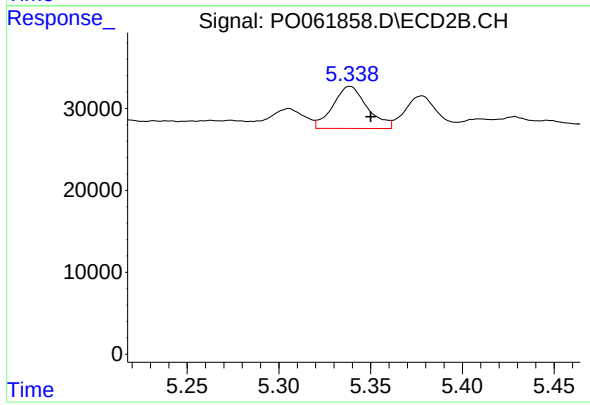
R.T.: 6.431 min
Delta R.T.: -0.009 min
Response: 66364
Conc: 49.62 ng/ml

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#20 AR-1242-5

R.T.: 5.339 min
Delta R.T.: -0.011 min
Response: 66917
Conc: 62.47 ng/ml