

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
 Data File : P0086923.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2022 11:15
 Operator : YP\AJ
 Sample : N3159-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PT-1-060122

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2022
 Supervised By :Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:17:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 17:55:39 2022
 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...	4.514	3.663	956321	582667	16.721m	18.229
2) SA Decachlor...	10.387	8.687	887882	328639	19.452	14.657m
Target Compounds						
16) L4 AR-1242-1	5.698	4.755	156420	49777	97.854m	63.363 #
17) L4 AR-1242-2	5.720	4.774	233445	61135	102.469m	56.561 #
18) L4 AR-1242-3	5.784	4.951	120161	66172	84.605m	112.081 #
19) L4 AR-1242-4	5.884	5.038	97577	44307	86.096m	77.429
20) L4 AR-1242-5	6.628	5.559	140872	63953	119.797	95.227m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060622\
Data File : PO086923.D
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Acq On : 06 Jun 2022 11:15
Operator : YP\AJ
Sample : N3159-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

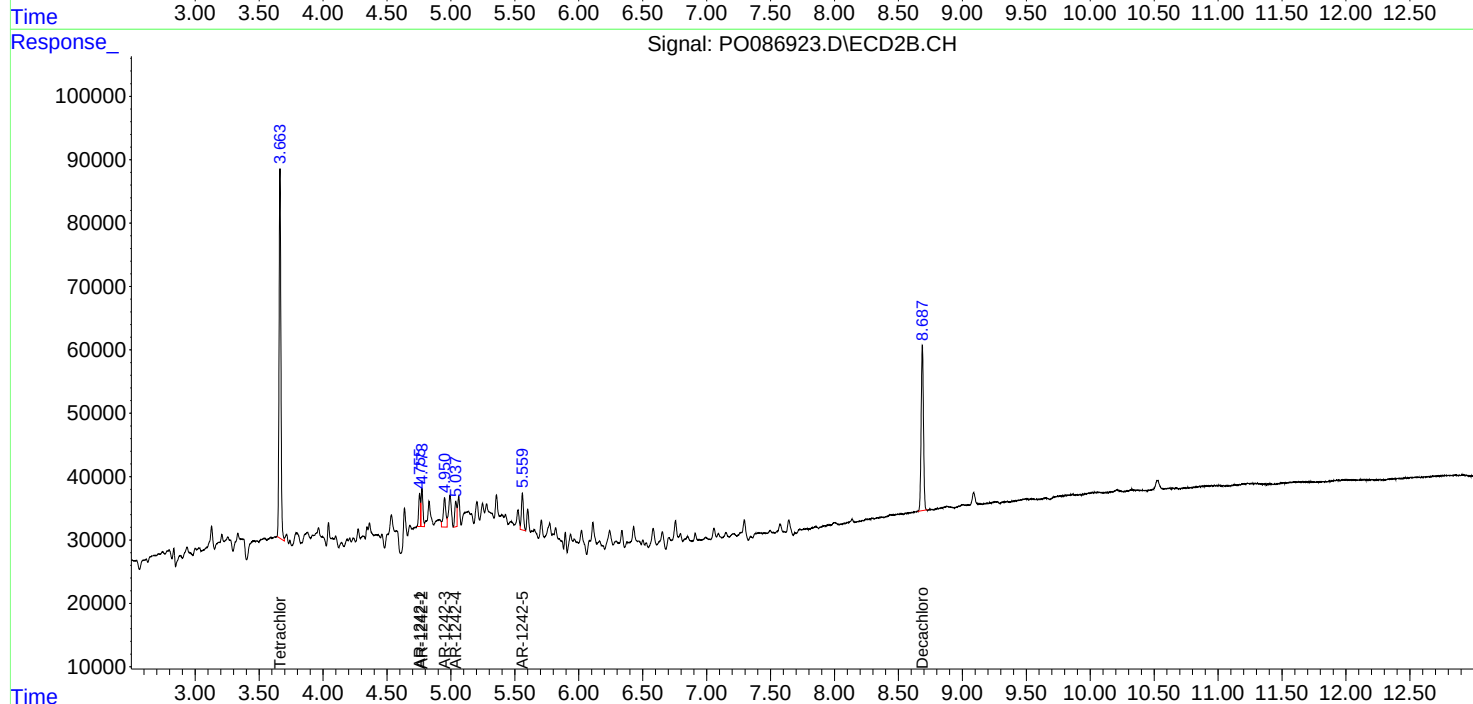
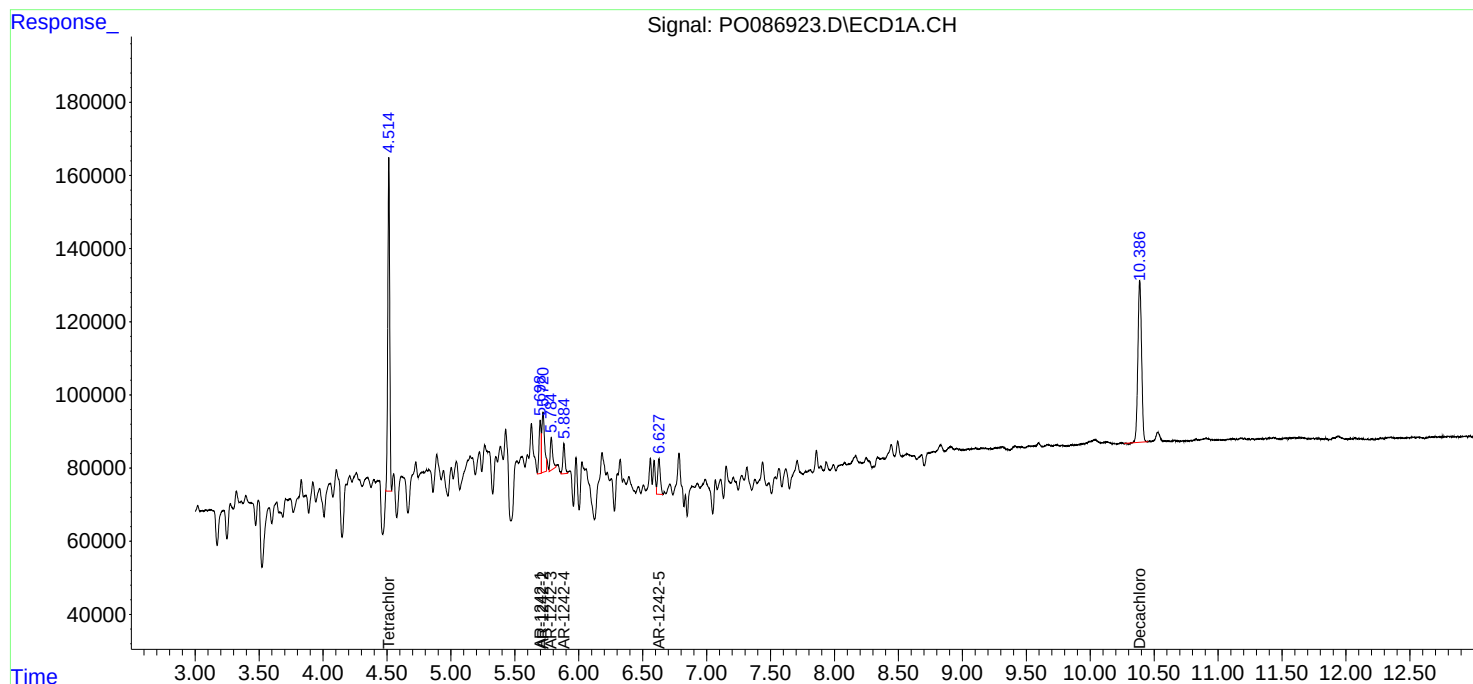
Instrument :
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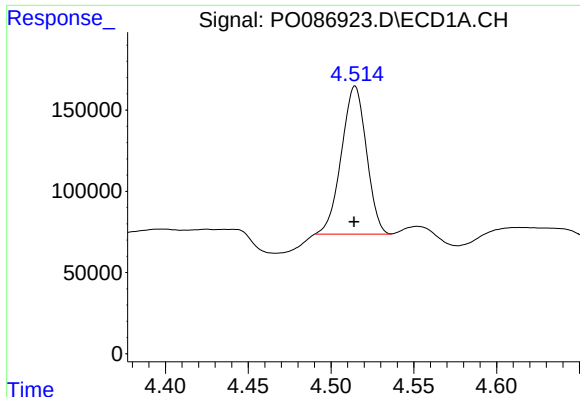
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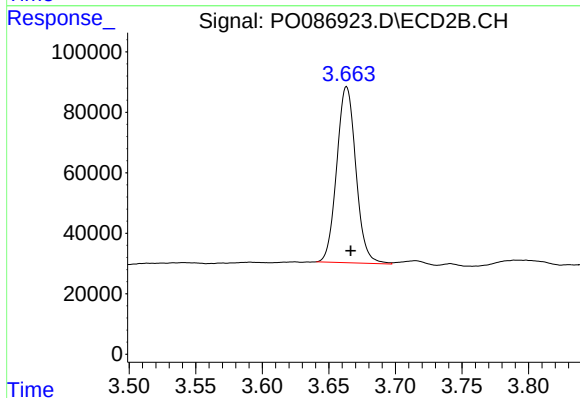
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 956321
Conc: 16.72 ng/ml

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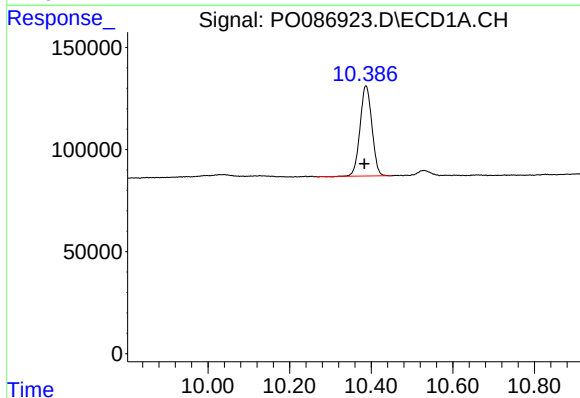
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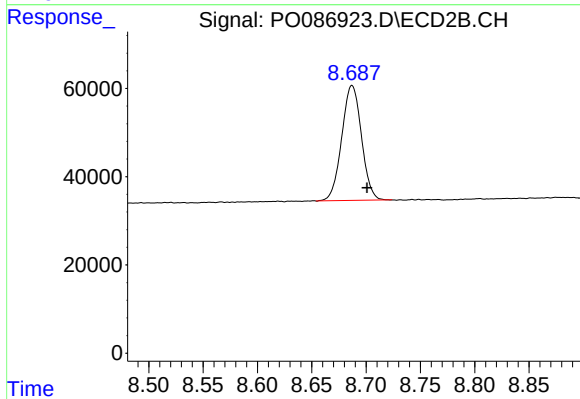
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.003 min
Response: 582667
Conc: 18.23 ng/ml



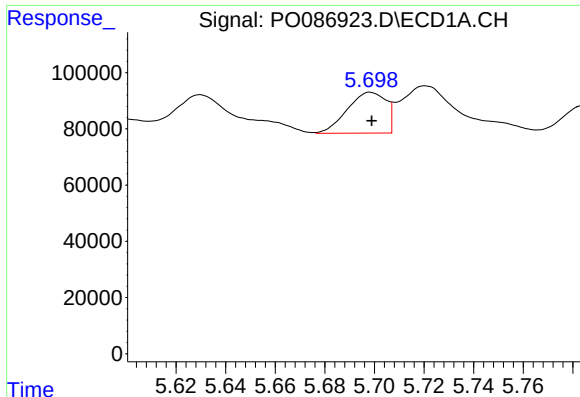
#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: 0.004 min
Response: 887882
Conc: 19.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: -0.014 min
Response: 328639
Conc: 14.66 ng/ml m



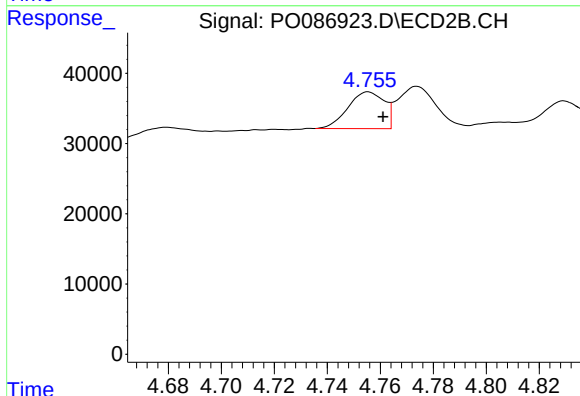
#16 AR-1242-1

R.T.: 5.698 min
Delta R.T.: -0.001 min
Response: 156420
Conc: 97.85 ng/ml

Instrument :
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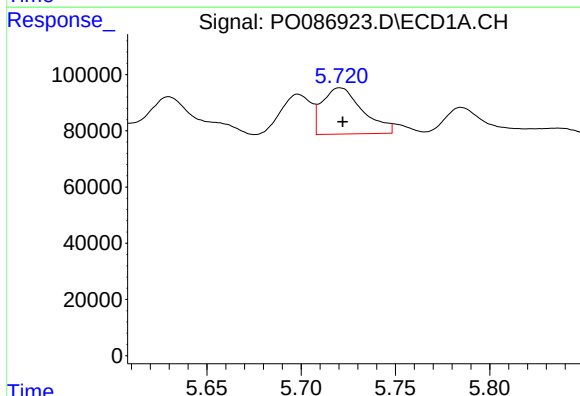
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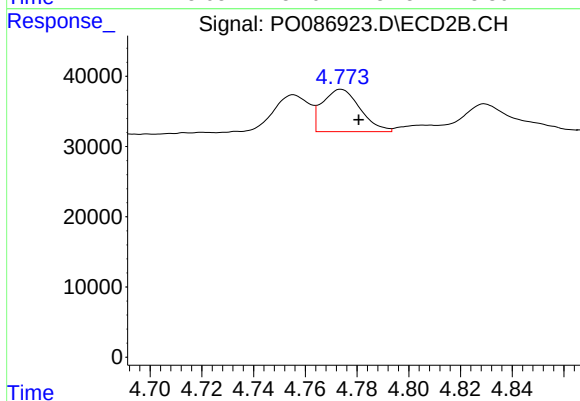
#16 AR-1242-1

R.T.: 4.755 min
Delta R.T.: -0.006 min
Response: 49777
Conc: 63.36 ng/ml



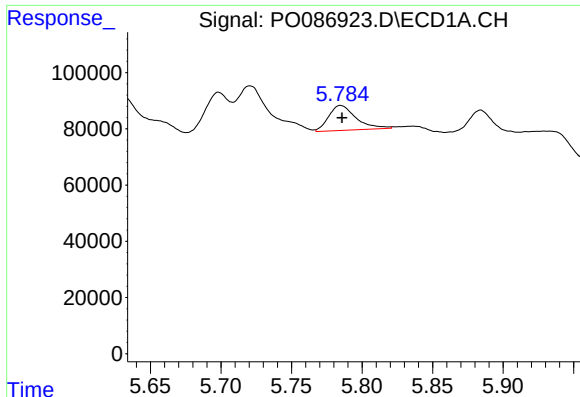
#17 AR-1242-2

R.T.: 5.720 min
Delta R.T.: -0.002 min
Response: 233445
Conc: 102.47 ng/ml m



#17 AR-1242-2

R.T.: 4.774 min
Delta R.T.: -0.007 min
Response: 61135
Conc: 56.56 ng/ml



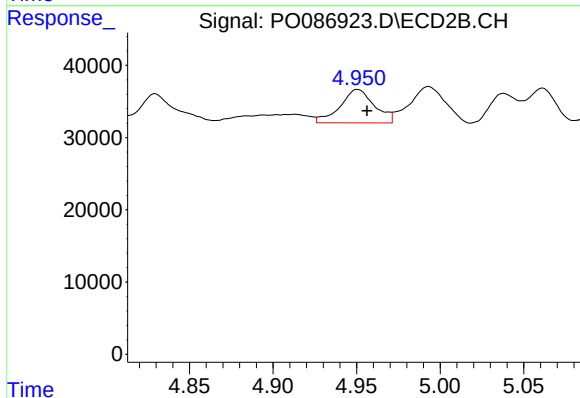
#18 AR-1242-3

R.T.: 5.784 min
Delta R.T.: -0.002 min
Response: 120161
Conc: 84.60 ng/ml

Instrument :
ECD_O
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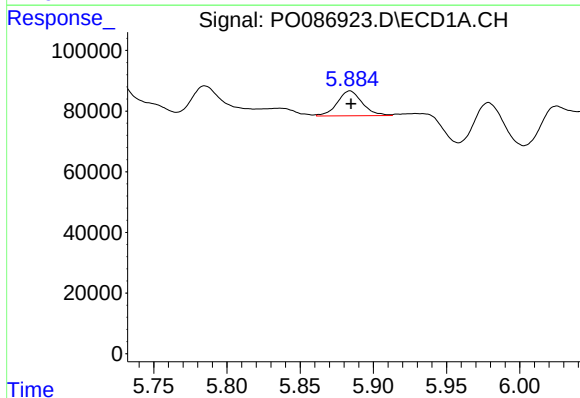
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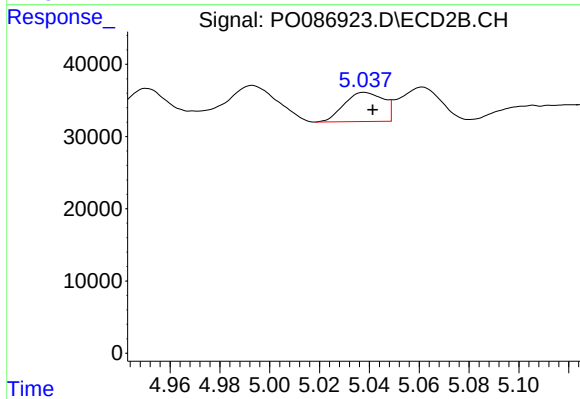
#18 AR-1242-3

R.T.: 4.951 min
Delta R.T.: -0.006 min
Response: 66172
Conc: 112.08 ng/ml



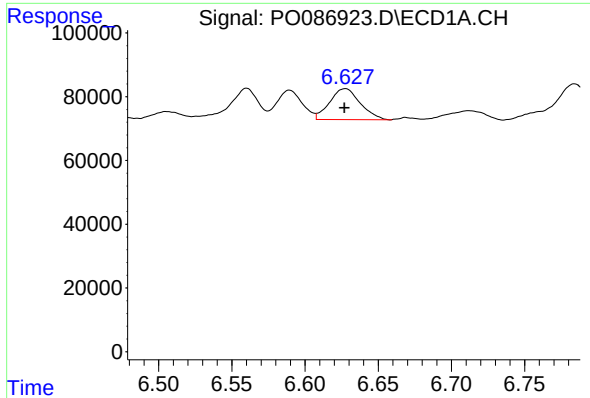
#19 AR-1242-4

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 97577
Conc: 86.10 ng/ml m



#19 AR-1242-4

R.T.: 5.038 min
Delta R.T.: -0.003 min
Response: 44307
Conc: 77.43 ng/ml



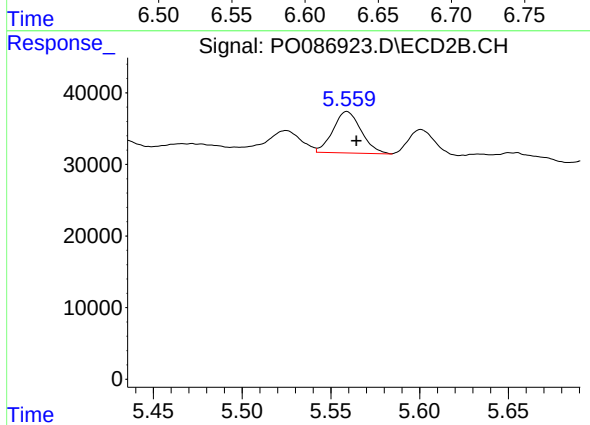
#20 AR-1242-5

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 140872
Conc: 119.80 ng/ml

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#20 AR-1242-5

R.T.: 5.559 min
Delta R.T.: -0.006 min
Response: 63953
Conc: 95.23 ng/ml m