

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091124\
 Data File : P0106431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 13:58
 Operator : YP/AJ
 Sample : P3915-05DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 111-IDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 01:50:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.451	3.712	16709781	6947336	2.228	2.601
2) SA Decachlor...	10.200	8.741	13792249	5538145	2.790	2.769
Target Compounds						
16) L4 AR-1242-1	5.615	4.800	123.2E6	39687724	615.015	537.465
17) L4 AR-1242-2	5.638	4.820	167.0E6	50761462	606.056	518.614
18) L4 AR-1242-3	5.700	4.996	110.9E6	31019107	646.647	578.181
19) L4 AR-1242-4	5.798	5.080	91561088	29860623	657.742m	562.995
20) L4 AR-1242-5	6.534	5.604	114.9E6	45766077	825.859	655.276

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091124\
Data File : PO106431.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 13:58
Operator : YP/AJ
Sample : P3915-05DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

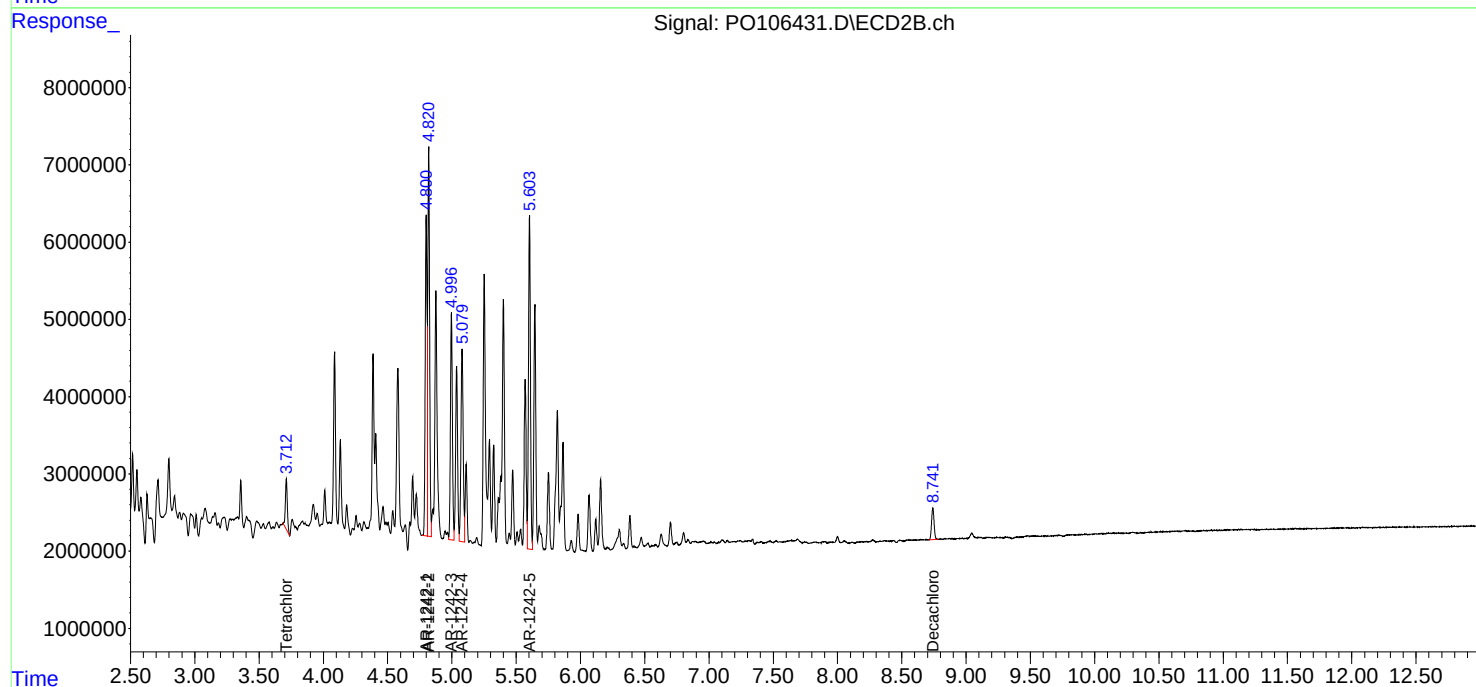
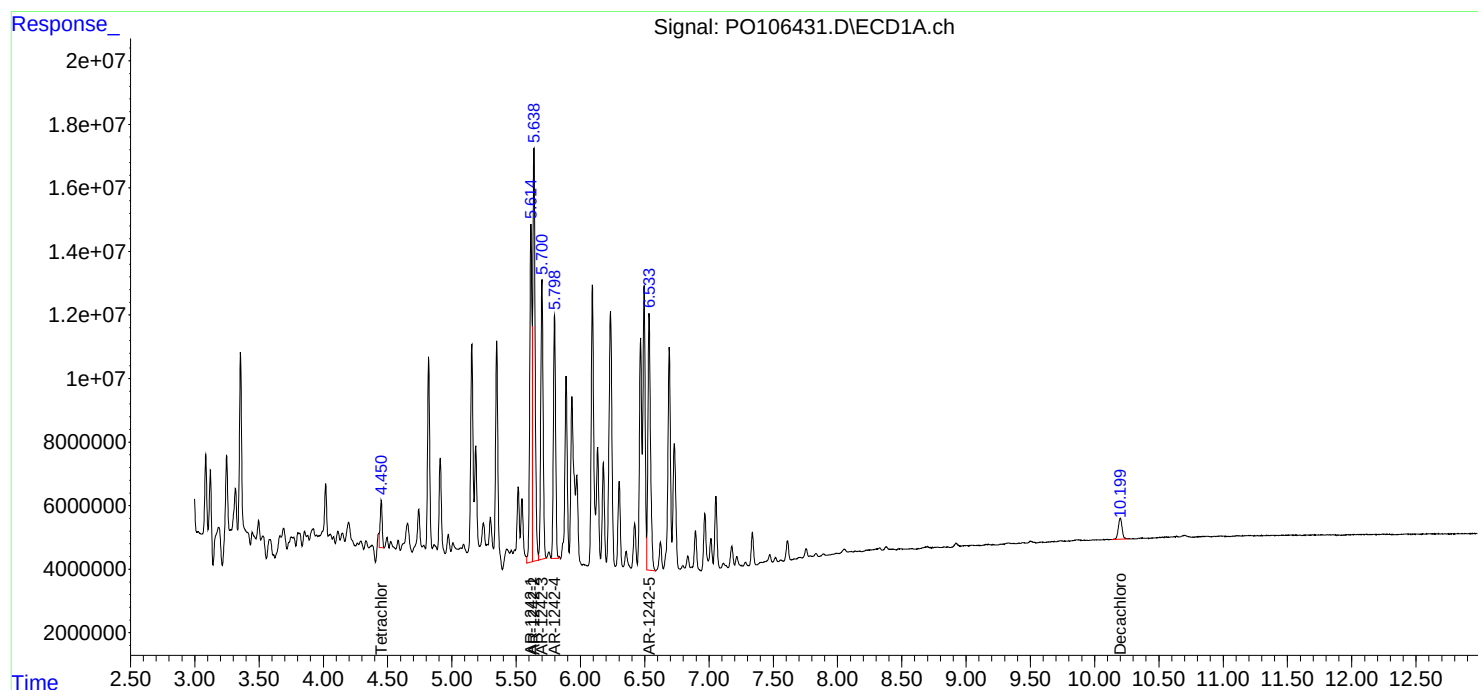
Instrument :
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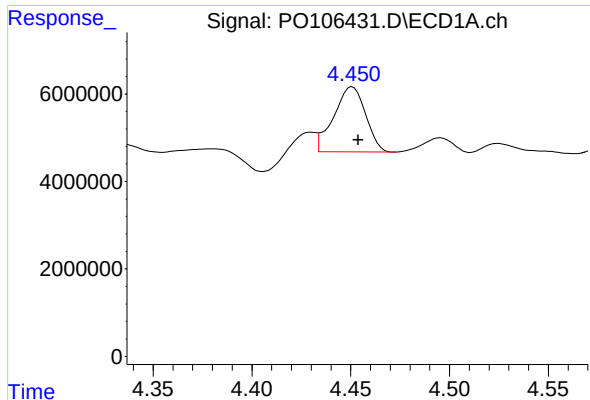
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090924.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





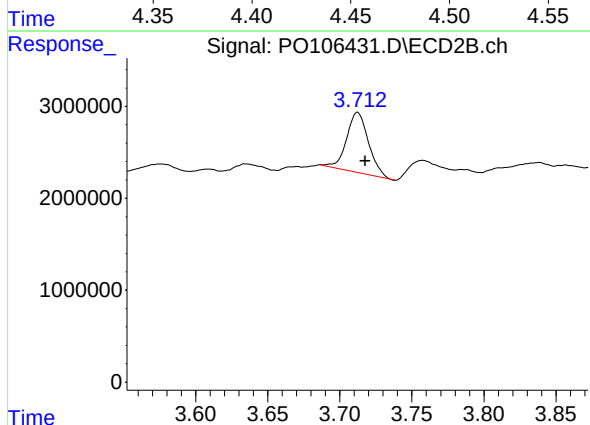
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 16709781
Conc: 2.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
111-IDL

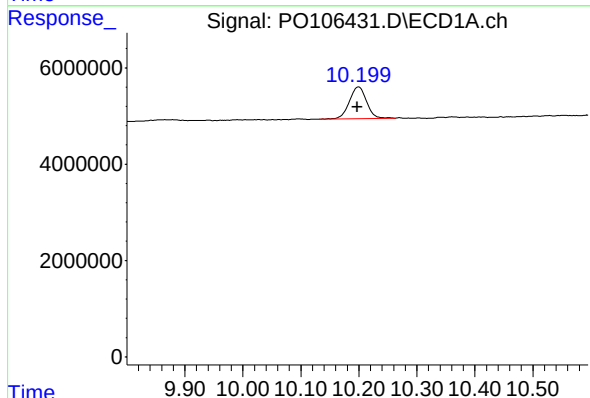
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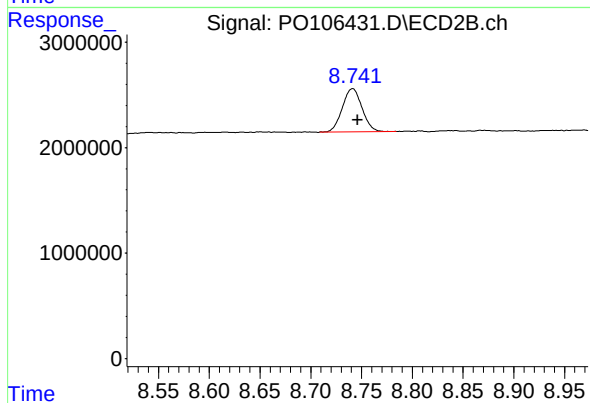
#1 Tetrachloro-m-xylene

R.T.: 3.712 min
Delta R.T.: -0.005 min
Response: 6947336
Conc: 2.60 ng/ml



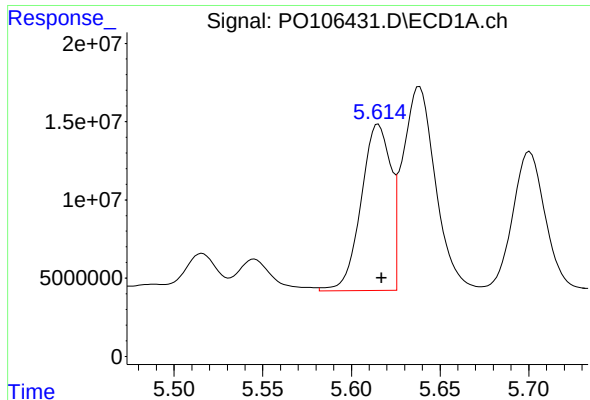
#2 Decachlorobiphenyl

R.T.: 10.200 min
Delta R.T.: 0.002 min
Response: 13792249
Conc: 2.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: -0.005 min
Response: 5538145
Conc: 2.77 ng/ml



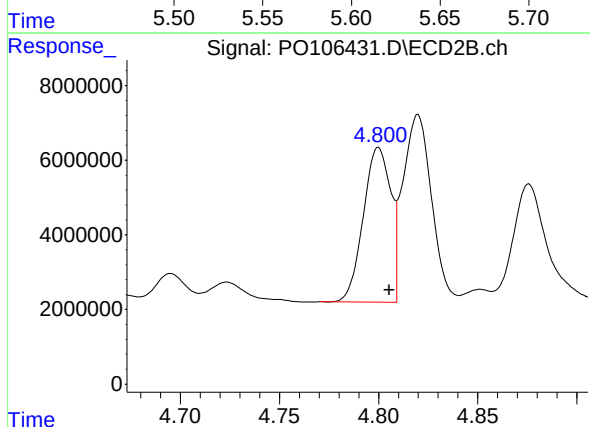
#16 AR-1242-1

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 123189502
Conc: 615.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
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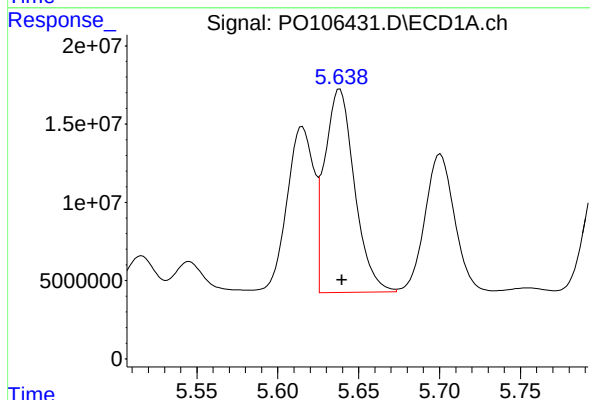
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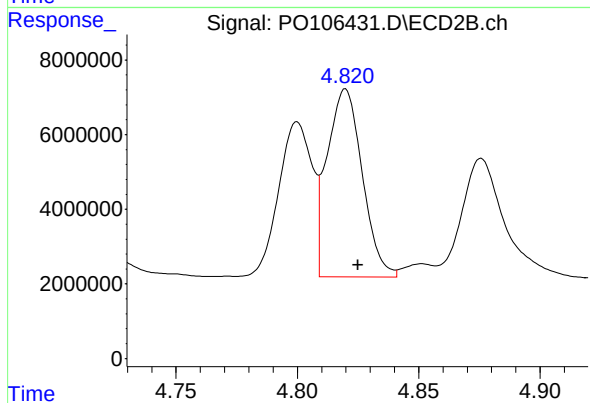
#16 AR-1242-1

R.T.: 4.800 min
Delta R.T.: -0.005 min
Response: 39687724
Conc: 537.47 ng/ml



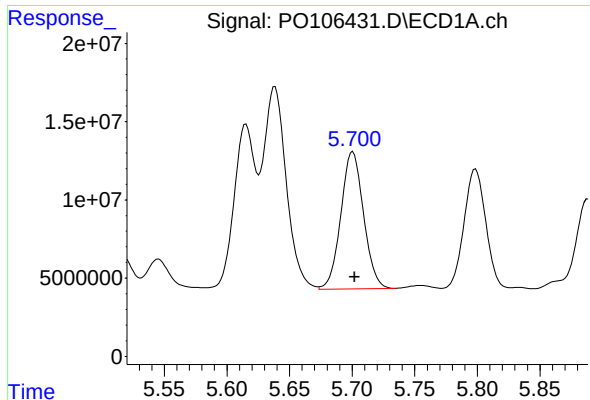
#17 AR-1242-2

R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 166974263
Conc: 606.06 ng/ml



#17 AR-1242-2

R.T.: 4.820 min
Delta R.T.: -0.005 min
Response: 50761462
Conc: 518.61 ng/ml



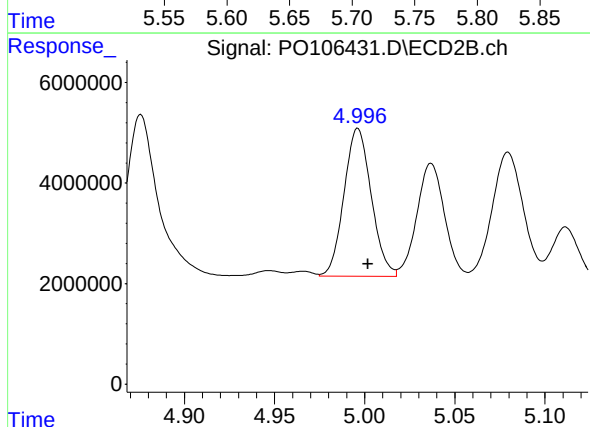
#18 AR-1242-3

R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 110923207
Conc: 646.65 ng/ml

Instrument :
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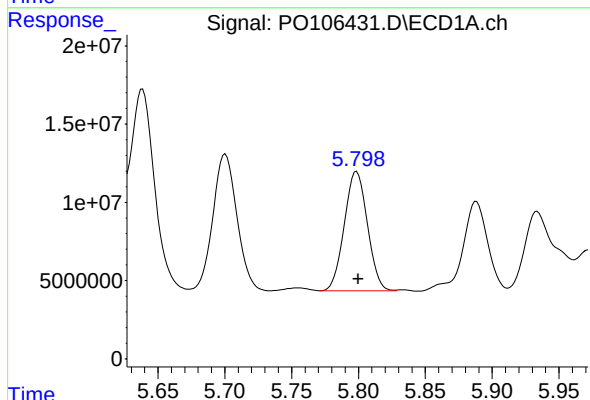
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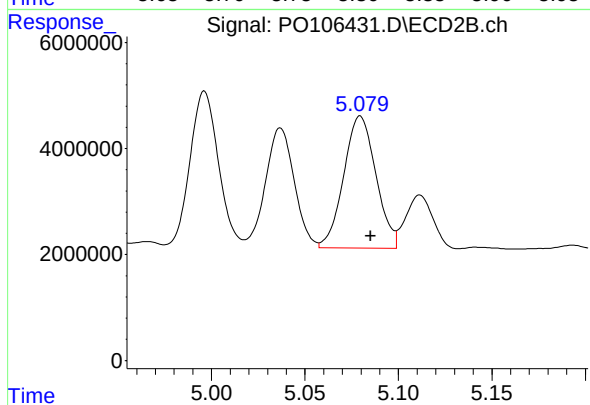
#18 AR-1242-3

R.T.: 4.996 min
Delta R.T.: -0.006 min
Response: 31019107
Conc: 578.18 ng/ml



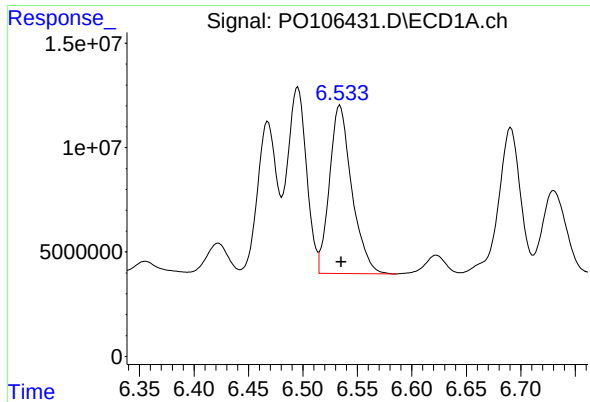
#19 AR-1242-4

R.T.: 5.798 min
Delta R.T.: -0.002 min
Response: 91561088
Conc: 657.74 ng/ml m



#19 AR-1242-4

R.T.: 5.080 min
Delta R.T.: -0.006 min
Response: 29860623
Conc: 563.00 ng/ml



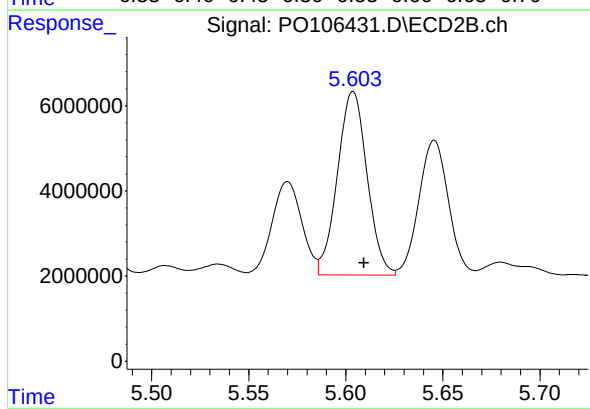
#20 AR-1242-5

R.T.: 6.534 min
Delta R.T.: -0.001 min
Response: 114859621
Conc: 825.86 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.604 min
Delta R.T.: -0.006 min
Response: 45766077
Conc: 655.28 ng/ml