

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062624\
 Data File : P0104473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2024 10:10
 Operator : YP/AJ
 Sample : P3045-03DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 7ABDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2024
 Supervised By :Ankita Jodhani 06/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 00:18:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 04:29:14 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...	4.406	3.547	36982777	6896281	4.656	4.595
2) SA Decachlor...	10.118	8.468	22846124	14166600	4.252	4.414
Target Compounds						
16) L4 AR-1242-1	5.567	4.606	130.9E6	18797158	568.796	512.516
17) L4 AR-1242-2	5.590	4.624	189.1E6	30478878	584.698	494.481
18) L4 AR-1242-3	5.652	4.796	128.4E6	19140318	610.172	559.082
19) L4 AR-1242-4	5.751	4.879	112.6E6	13136070	664.801	483.702 #
20) L4 AR-1242-5	6.484	5.393	115.1E6	20112239	660.126m	544.332m

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

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Operator : YP/AJ
Sample : P3045-03DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

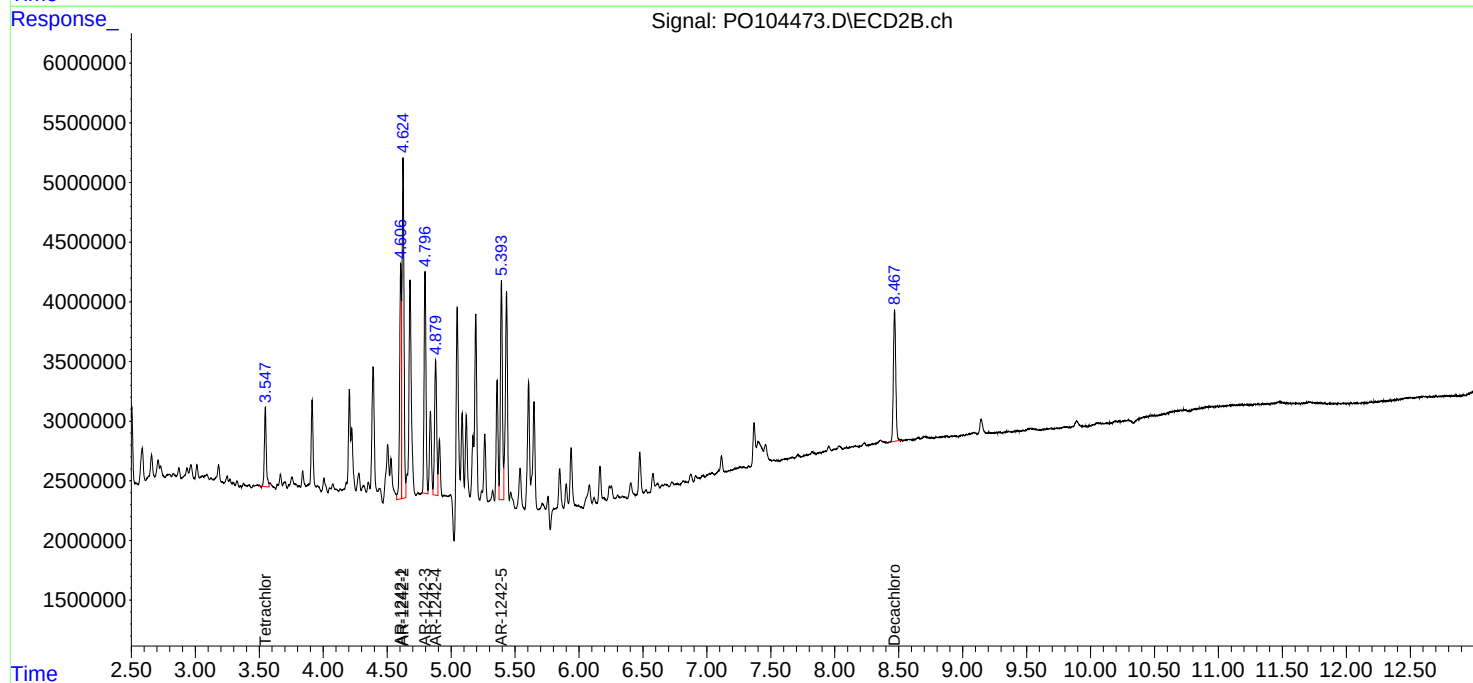
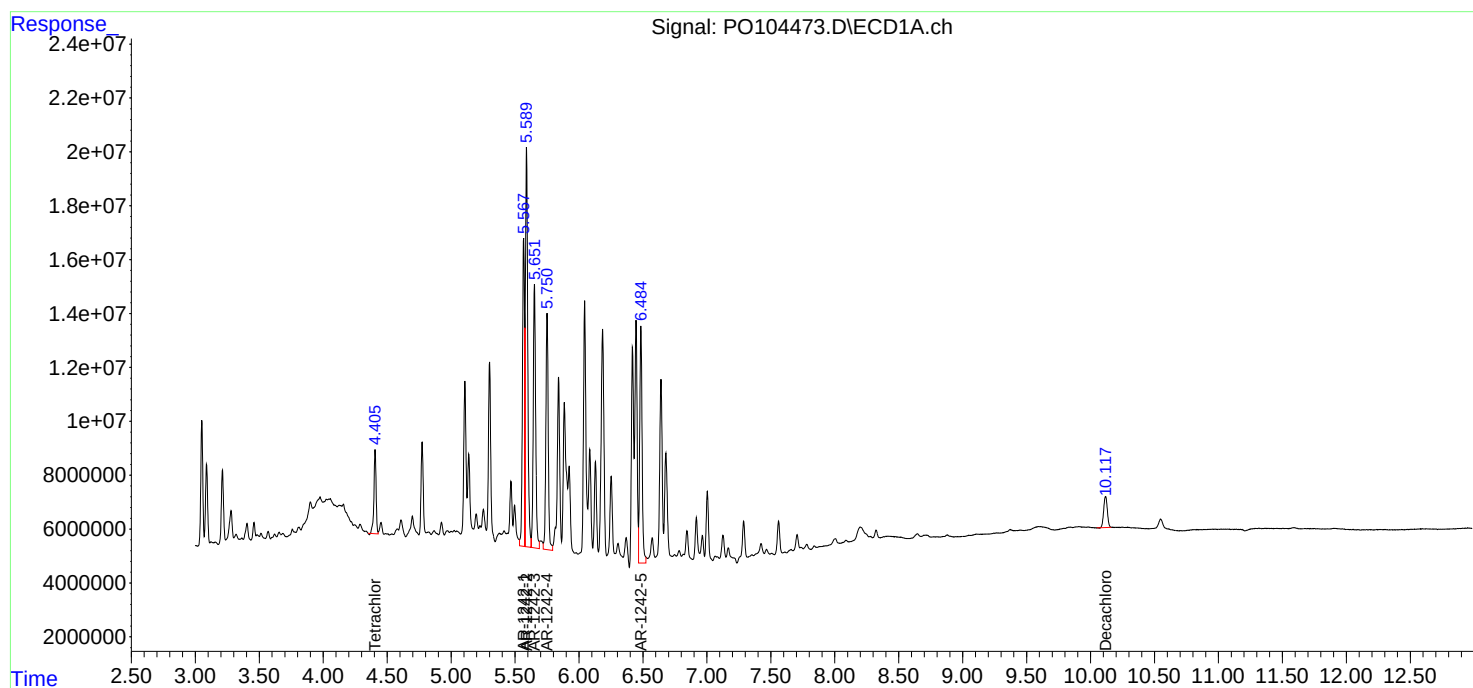
Instrument :
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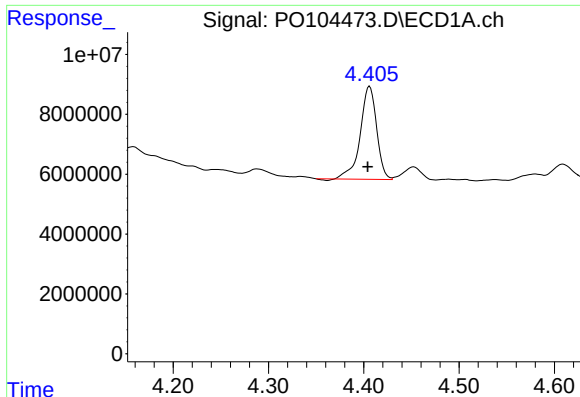
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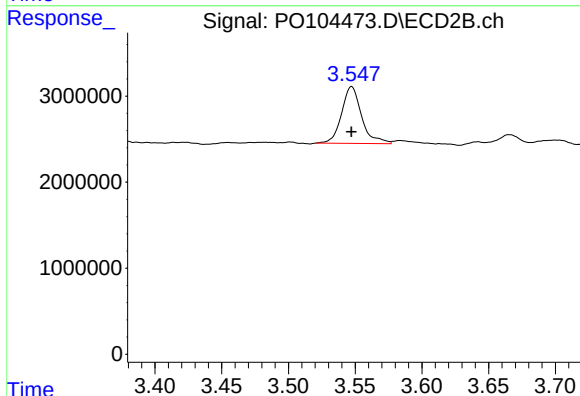
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: 0.002 min
Response: 36982777
Conc: 4.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
7ABDL

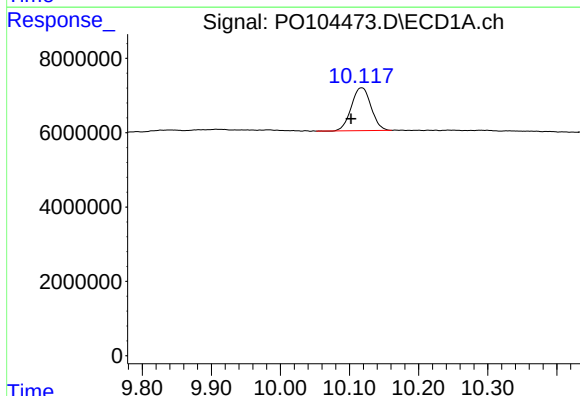
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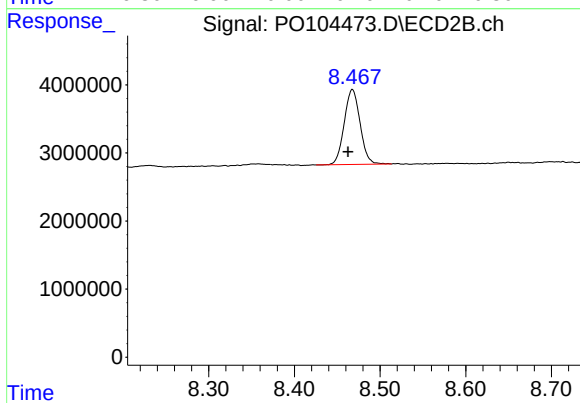
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 6896281
Conc: 4.59 ng/ml



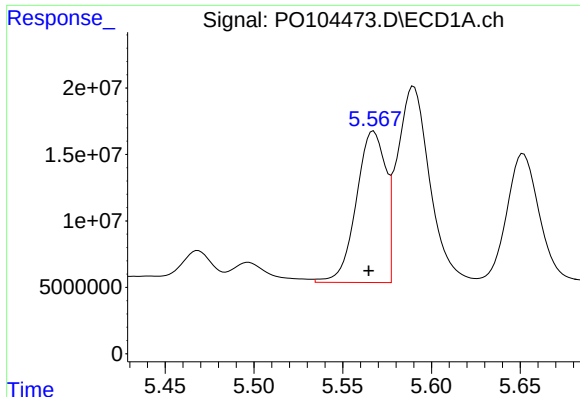
#2 Decachlorobiphenyl

R.T.: 10.118 min
Delta R.T.: 0.015 min
Response: 22846124
Conc: 4.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.468 min
Delta R.T.: 0.005 min
Response: 14166600
Conc: 4.41 ng/ml



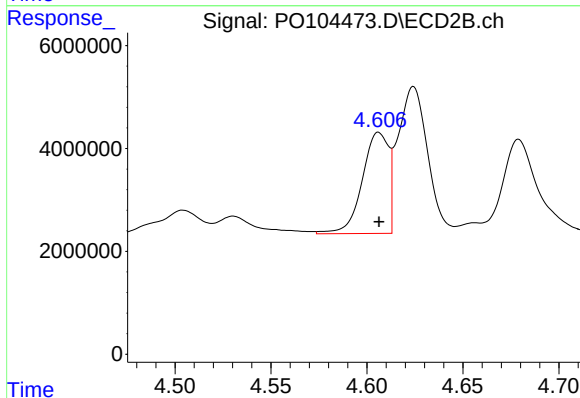
#16 AR-1242-1

R.T.: 5.567 min
Delta R.T.: 0.003 min
Response: 130868793
Conc: 568.80 ng/ml

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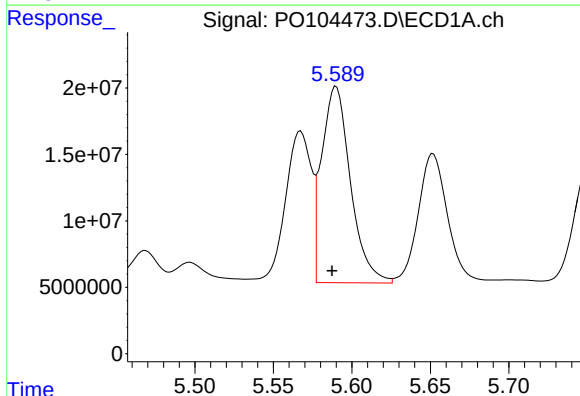
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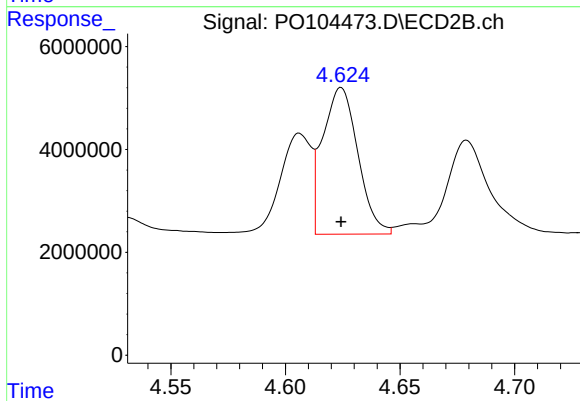
#16 AR-1242-1

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 18797158
Conc: 512.52 ng/ml



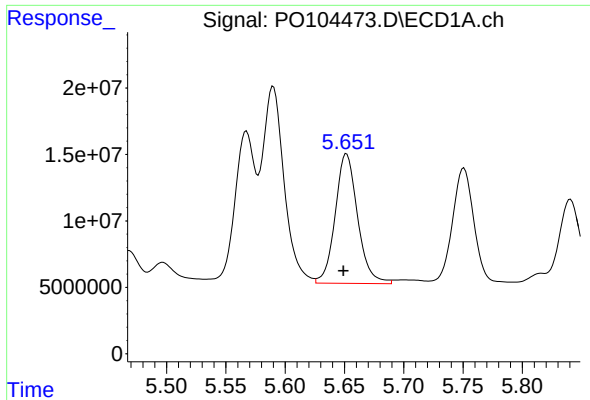
#17 AR-1242-2

R.T.: 5.590 min
Delta R.T.: 0.003 min
Response: 189069994
Conc: 584.70 ng/ml



#17 AR-1242-2

R.T.: 4.624 min
Delta R.T.: 0.000 min
Response: 30478878
Conc: 494.48 ng/ml



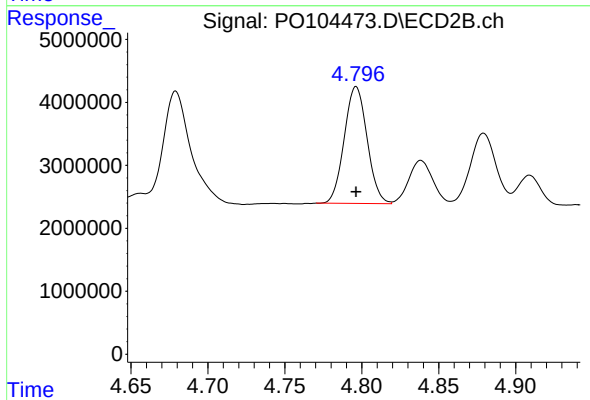
#18 AR-1242-3

R.T.: 5.652 min
Delta R.T.: 0.003 min
Response: 128443500
Conc: 610.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
7ABDL

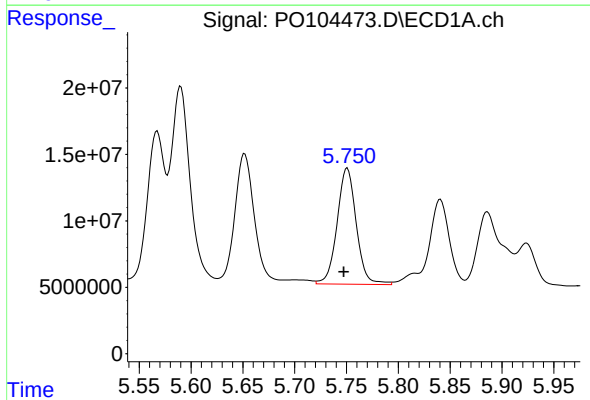
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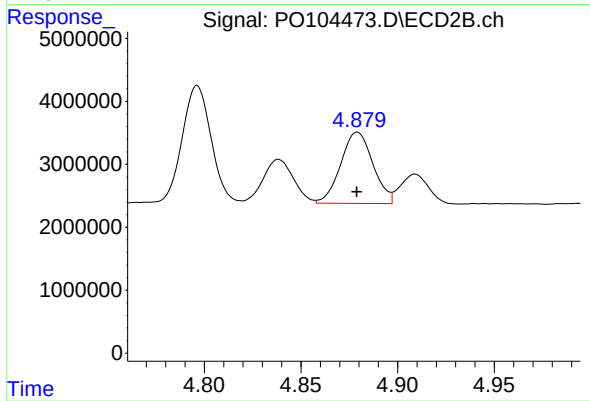
#18 AR-1242-3

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 19140318
Conc: 559.08 ng/ml



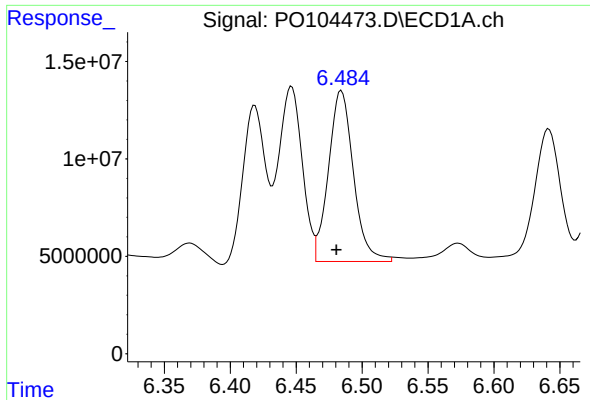
#19 AR-1242-4

R.T.: 5.751 min
Delta R.T.: 0.003 min
Response: 112615300
Conc: 664.80 ng/ml



#19 AR-1242-4

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 13136070
Conc: 483.70 ng/ml



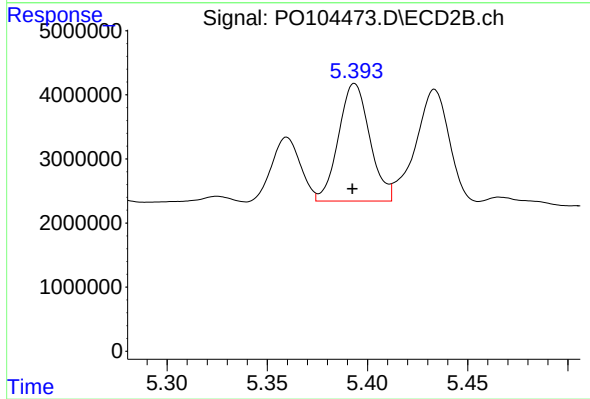
#20 AR-1242-5

R.T.: 6.484 min
Delta R.T.: 0.003 min
Response: 115147382
Conc: 660.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 20112239
Conc: 544.33 ng/ml m