

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062724\
 Data File : P0104504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2024 15:11
 Operator : YP/AJ
 Sample : P3071-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 509

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2024
 Supervised By :Ankita Jodhani 06/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:17:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	165.1E6	29455695	20.780	19.625
2) SA Decachlor...	10.117	8.468	78742507	45679214	14.656	14.233
Target Compounds						
16) L4 AR-1242-1	5.565	4.606	22455724	3036827	97.599m	82.801m
17) L4 AR-1242-2	5.588	4.623	19023749	5092567	58.831m	82.620m#
18) L4 AR-1242-3	5.650	4.796	13669164	2047294	64.935m	59.801
19) L4 AR-1242-4	5.748	4.882	10638242	717601	62.801m	26.424m#

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

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Operator : YP/AJ
Sample : P3071-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

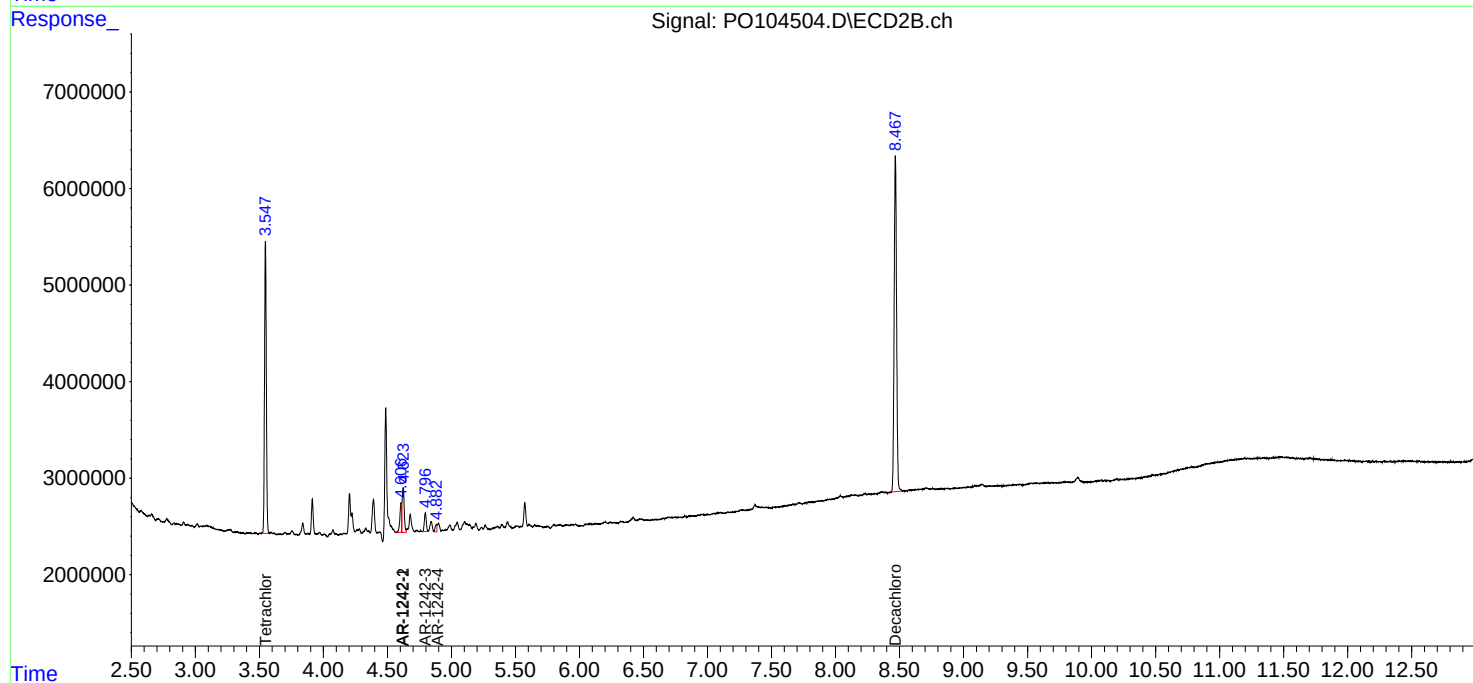
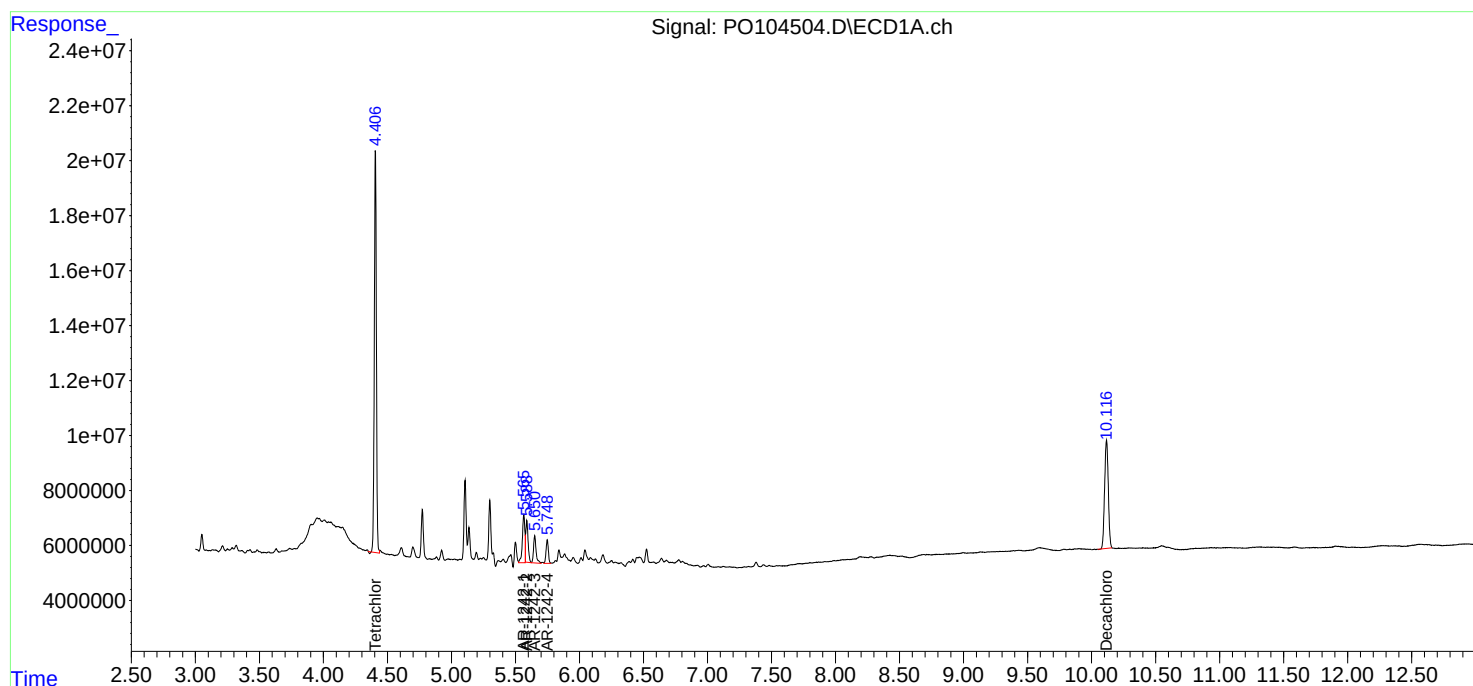
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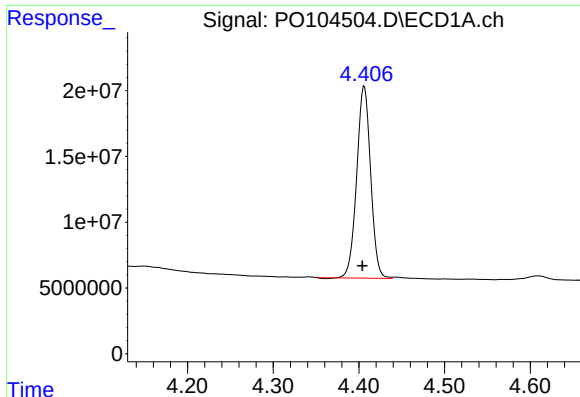
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#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: 0.002 min
Response: 165065662
Conc: 20.78 ng/ml

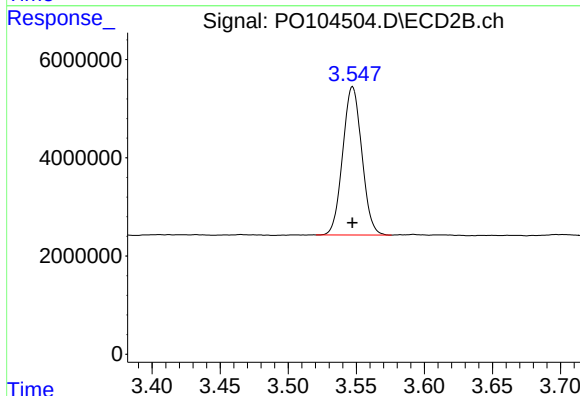
Instrument :

ECD_O

ClientSampleId :
509

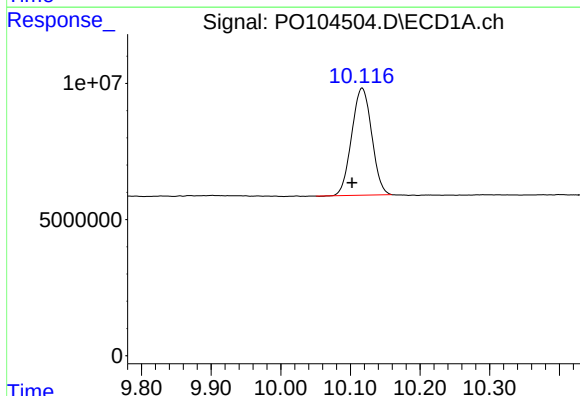
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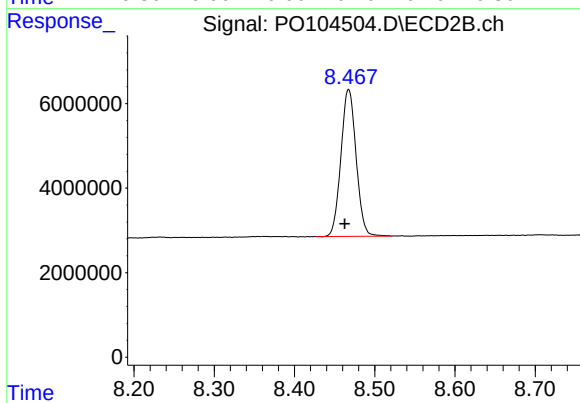
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 29455695
Conc: 19.63 ng/ml



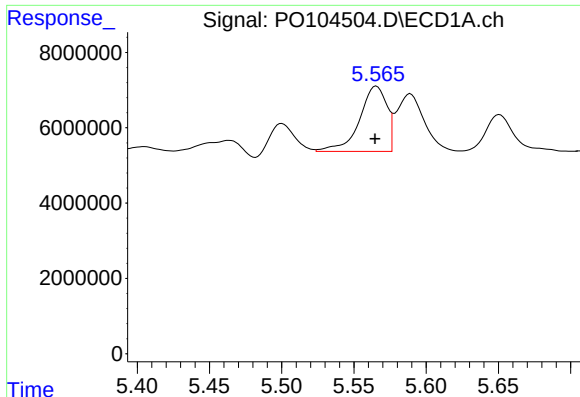
#2 Decachlorobiphenyl

R.T.: 10.117 min
Delta R.T.: 0.014 min
Response: 78742507
Conc: 14.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.468 min
Delta R.T.: 0.005 min
Response: 45679214
Conc: 14.23 ng/ml



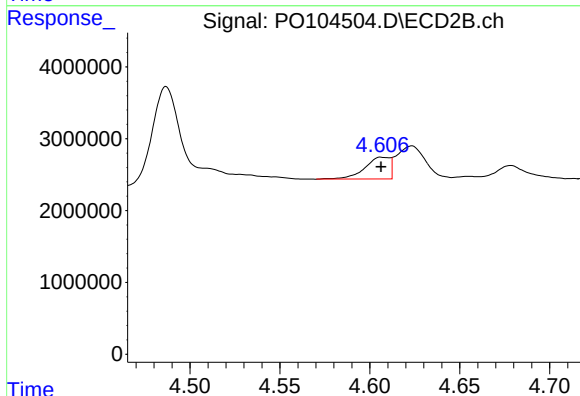
#16 AR-1242-1

R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 22455724
Conc: 97.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
509

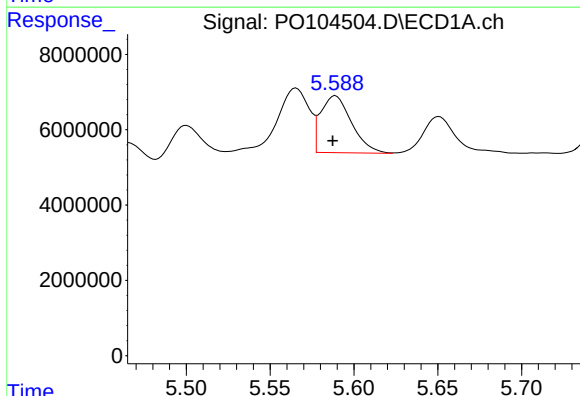
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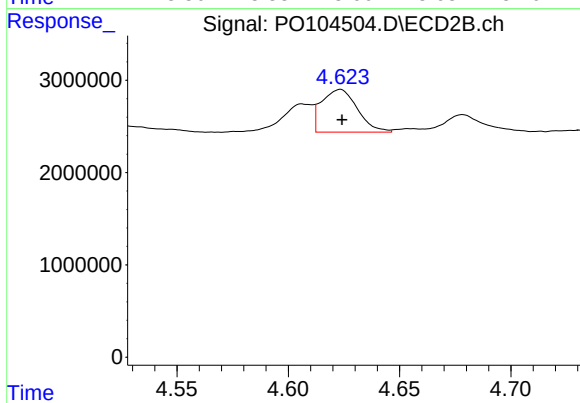
#16 AR-1242-1

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 3036827
Conc: 82.80 ng/ml m



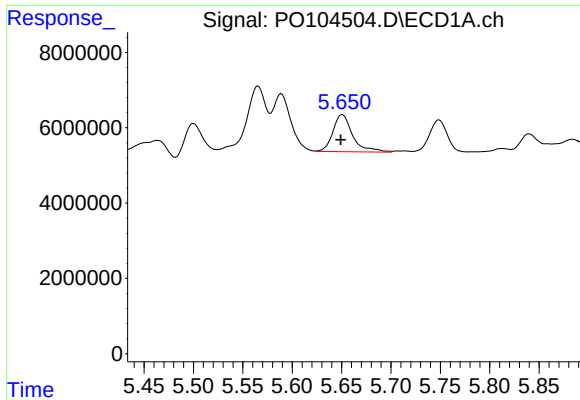
#17 AR-1242-2

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 19023749
Conc: 58.83 ng/ml m



#17 AR-1242-2

R.T.: 4.623 min
Delta R.T.: 0.000 min
Response: 5092567
Conc: 82.62 ng/ml m



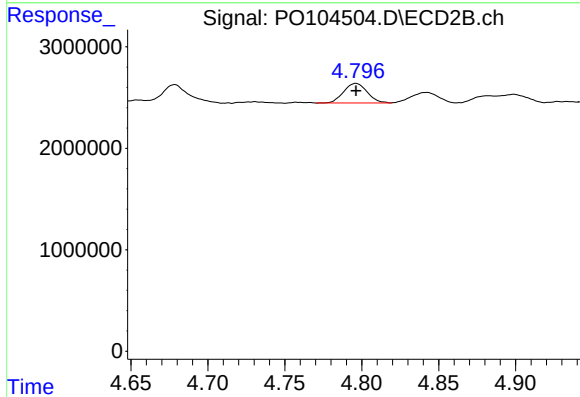
#18 AR-1242-3

R.T.: 5.650 min
Delta R.T.: 0.001 min
Response: 13669164
Conc: 64.94 ng/ml

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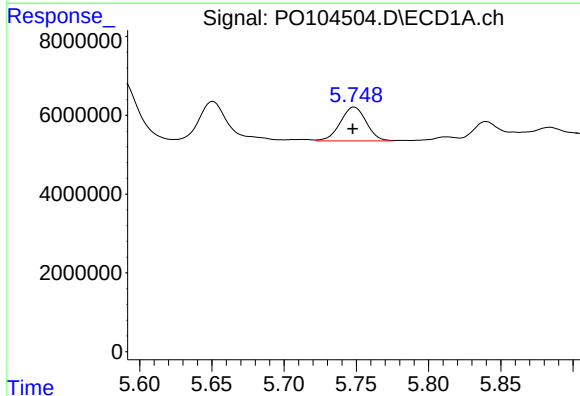
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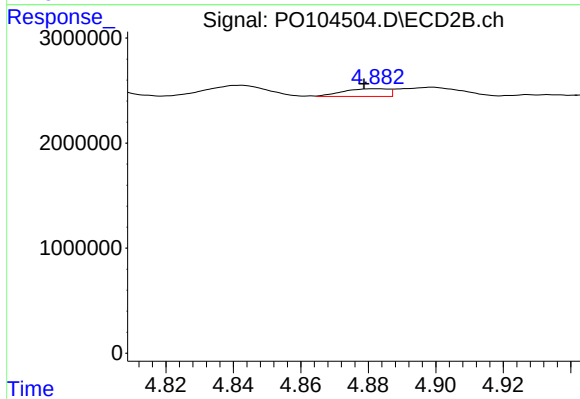
#18 AR-1242-3

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 2047294
Conc: 59.80 ng/ml



#19 AR-1242-4

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 10638242
Conc: 62.80 ng/ml m



#19 AR-1242-4

R.T.: 4.882 min
Delta R.T.: 0.003 min
Response: 717601
Conc: 26.42 ng/ml m