

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022624\
 Data File : P0102075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 14:59
 Operator : YP/AJ
 Sample : P1572-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VNJ-202

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/27/2024
 Supervised By :Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:06:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.279	3.392	96036401	64335269	20.708	19.799
2) SA Decachlor...	9.830	8.268	50834656	38901857	19.963m	18.804
Target Compounds						
16) L4 AR-1242-1	5.425	4.445	4281565	3250769	43.576	46.027m
17) L4 AR-1242-2	5.447	4.463	8005881	5072544	55.128	49.965m
18) L4 AR-1242-3	5.511	4.635	2206016	2085724	23.829	37.123m#
19) L4 AR-1242-4	5.605	4.716	3299021	2826460	44.702	47.254m
20) L4 AR-1242-5	6.331	5.230	3406914	3163929	48.654	47.933

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022624\
Data File : PO102075.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 14:59
Operator : YP/AJ
Sample : P1572-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

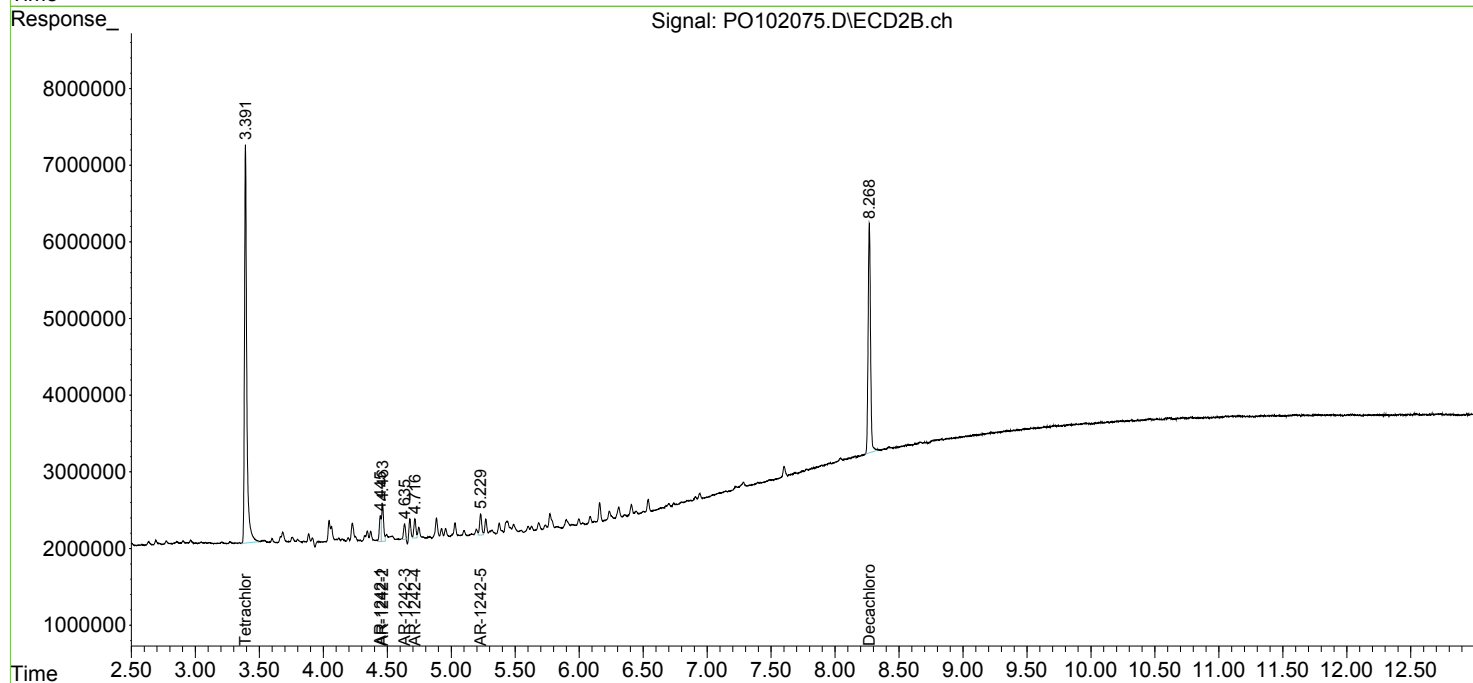
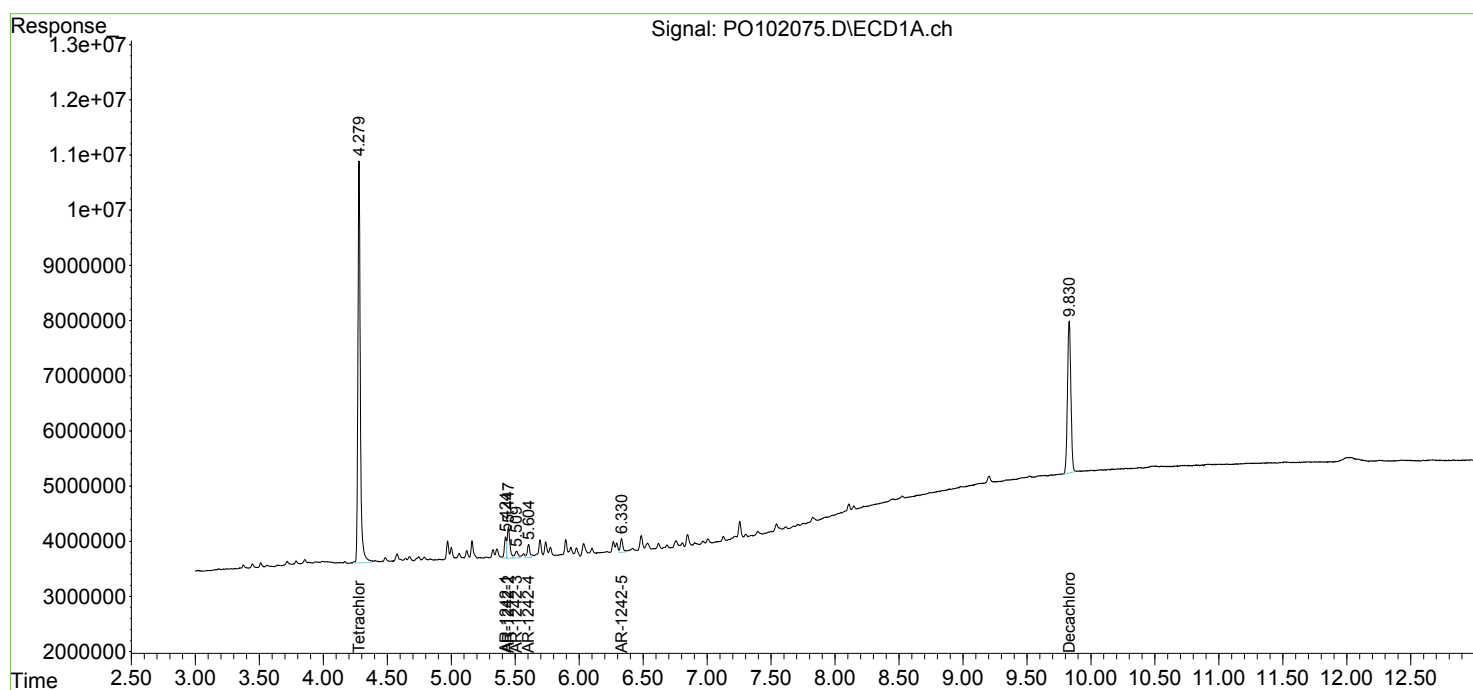
Instrument :
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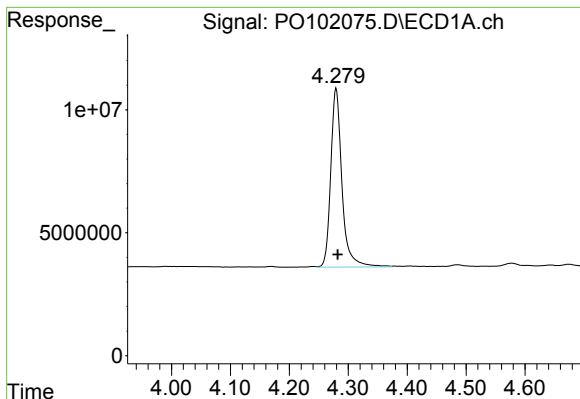
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 00:06:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response 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





#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: -0.003 min
Response: 96036401
Conc: 20.71 ng/ml

Instrument :

ECD_O

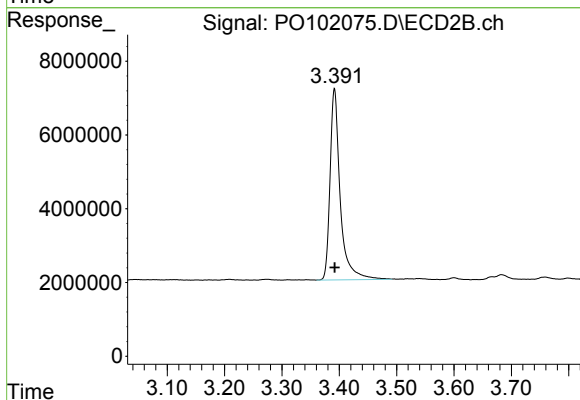
ClientSampleId :

VNJ-202

Manual Integrations

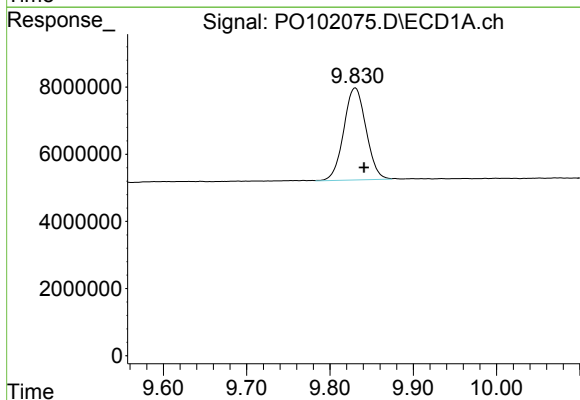
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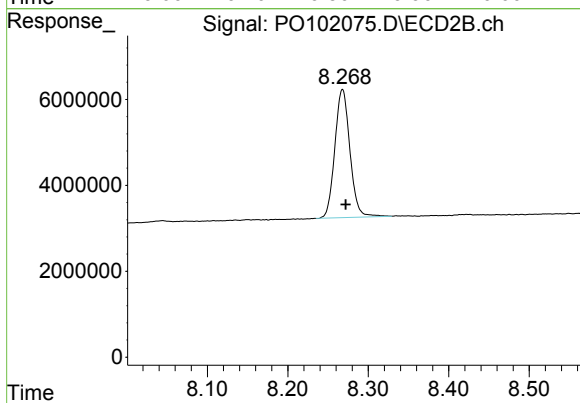
#1 Tetrachloro-m-xylene

R.T.: 3.392 min
Delta R.T.: 0.000 min
Response: 64335269
Conc: 19.80 ng/ml



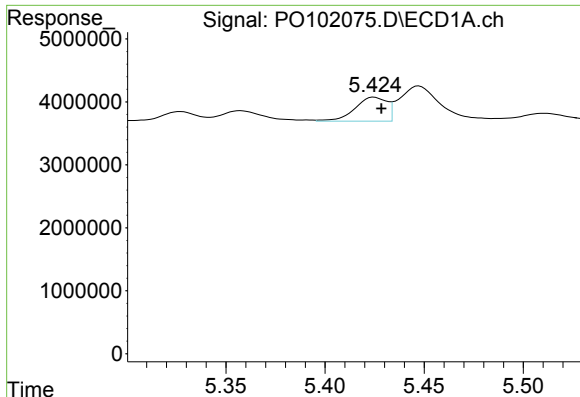
#2 Decachlorobiphenyl

R.T.: 9.830 min
Delta R.T.: -0.011 min
Response: 50834656
Conc: 19.96 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.268 min
Delta R.T.: -0.004 min
Response: 38901857
Conc: 18.80 ng/ml



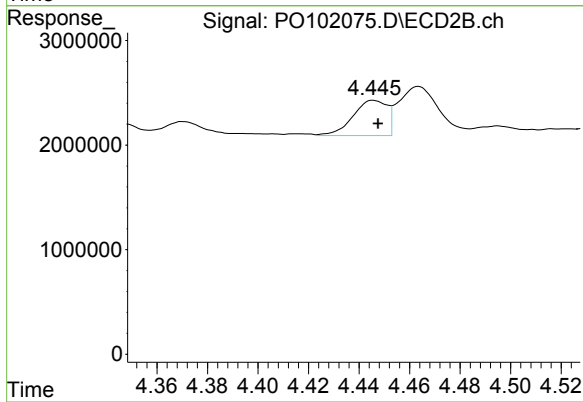
#16 AR-1242-1

R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 4281565
Conc: 43.58 ng/ml

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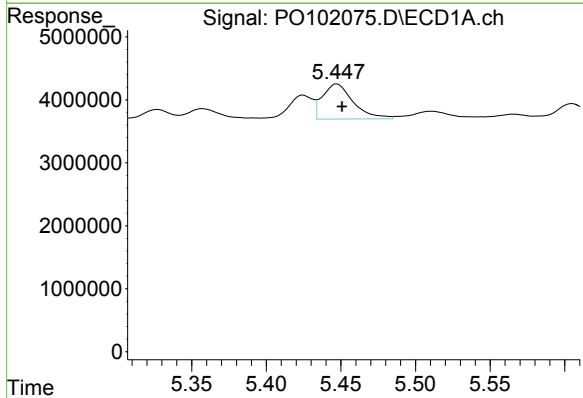
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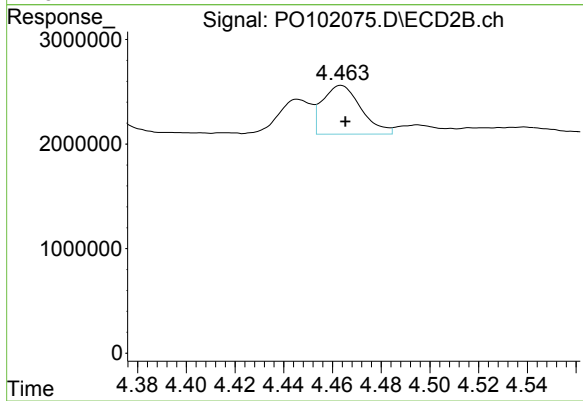
#16 AR-1242-1

R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 3250769
Conc: 46.03 ng/ml m



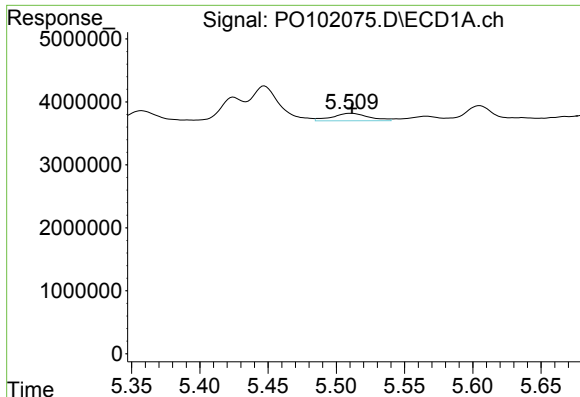
#17 AR-1242-2

R.T.: 5.447 min
Delta R.T.: -0.004 min
Response: 8005881
Conc: 55.13 ng/ml



#17 AR-1242-2

R.T.: 4.463 min
Delta R.T.: -0.002 min
Response: 5072544
Conc: 49.96 ng/ml m



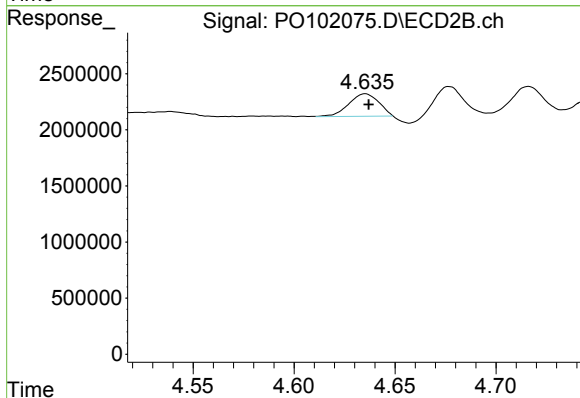
#18 AR-1242-3

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 2206016
Conc: 23.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
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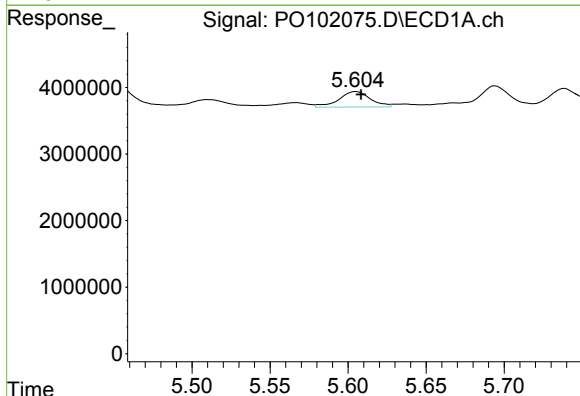
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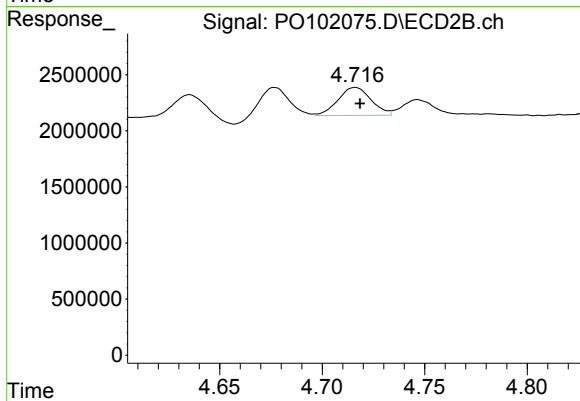
#18 AR-1242-3

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 2085724
Conc: 37.12 ng/ml m



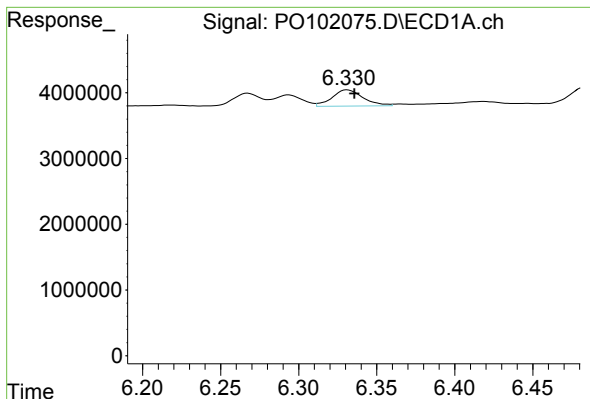
#19 AR-1242-4

R.T.: 5.605 min
Delta R.T.: -0.003 min
Response: 3299021
Conc: 44.70 ng/ml



#19 AR-1242-4

R.T.: 4.716 min
Delta R.T.: -0.003 min
Response: 2826460
Conc: 47.25 ng/ml m



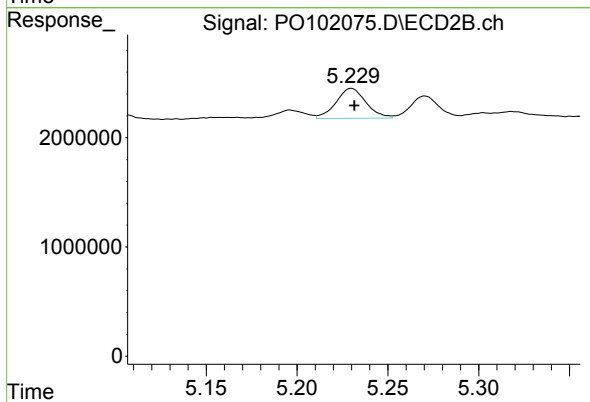
#20 AR-1242-5

R.T.: 6.331 min
Delta R.T.: -0.005 min
Response: 3406914
Conc: 48.65 ng/ml

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

R.T.: 5.230 min
Delta R.T.: -0.002 min
Response: 3163929
Conc: 47.93 ng/ml