

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030623\
 Data File : P0092977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2023 16:57
 Operator : YP/AJ
 Sample : 01816-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 2321

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/07/2023
 Supervised By :Ankita Jodhani 03/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 20:45:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 2023
 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...	4.428	3.635	40189081	16781330	13.384m	13.165
2) SA Decachlor...	10.264	8.669	39665445	17868584	20.622	15.332 #
Target Compounds						
16) L4 AR-1242-1	5.607	4.722	38562120	12251831	488.739	364.843 #
17) L4 AR-1242-2	5.628	4.739	50075058	15705355	435.315	327.518
18) L4 AR-1242-3	5.692	4.916	30859181	9286786	418.016	356.638
19) L4 AR-1242-4	5.788	5.000	83708622	9218367	1511.348	319.688 #
20) L4 AR-1242-5	6.538	5.526	6816623	3833861	116.379m	122.530m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030623\
Data File : PO092977.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2023 16:57
Operator : YP/AJ
Sample : 01816-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

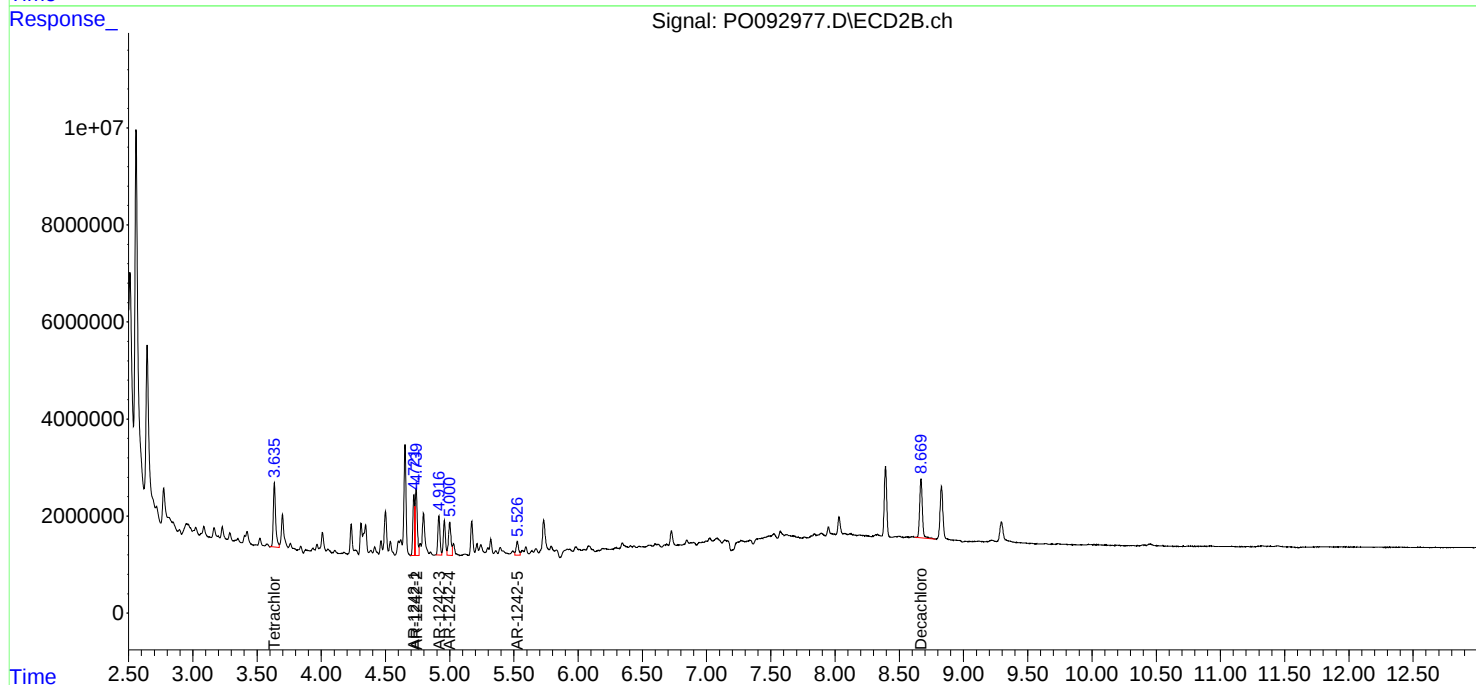
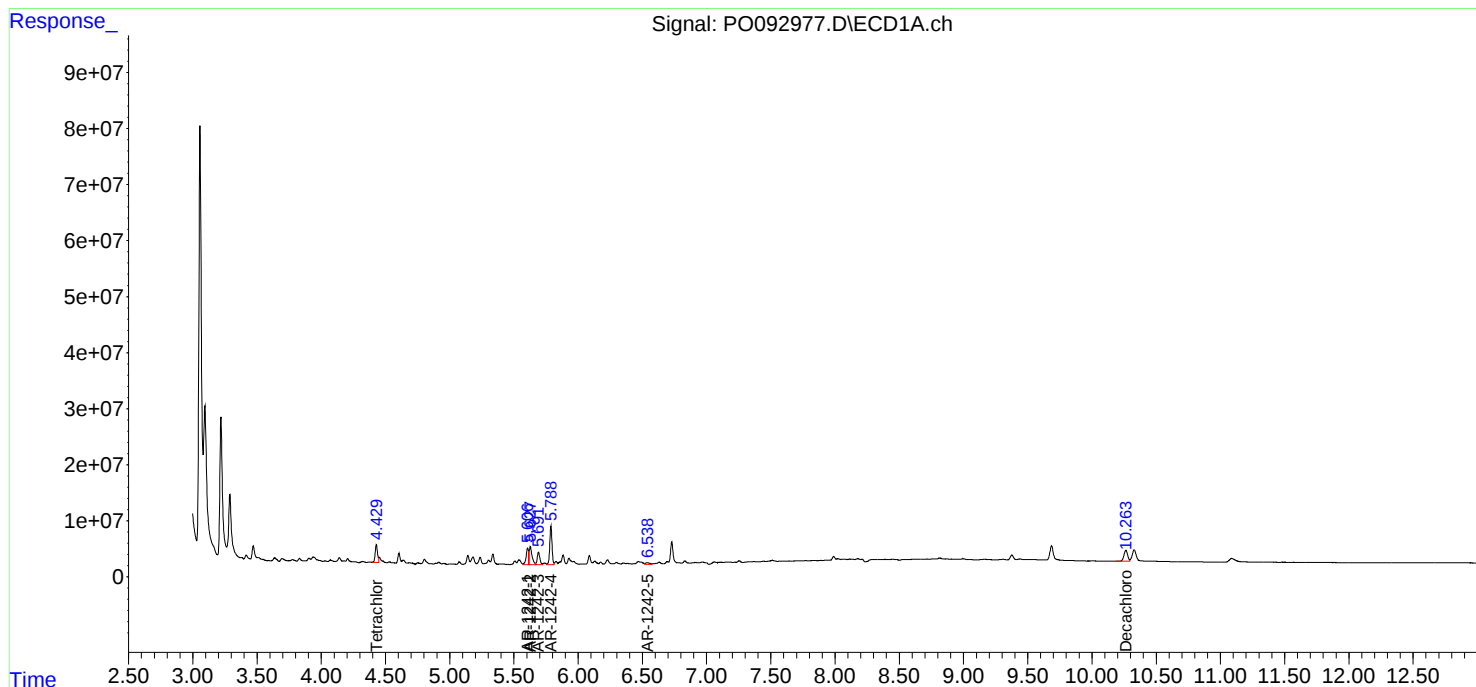
Instrument :
ECD_O
ClientSampleId :
2321

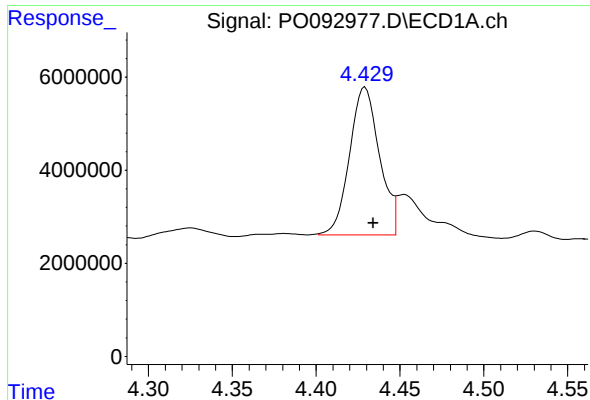
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 20:45:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





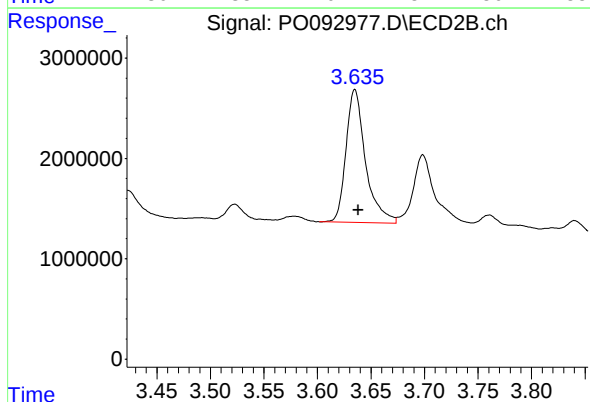
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.006 min
Response: 40189081
Conc: 13.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
2321

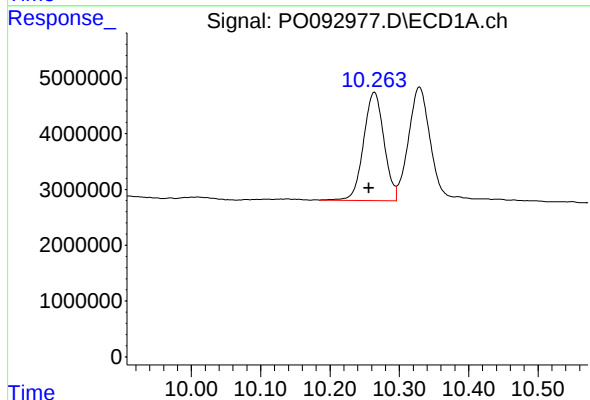
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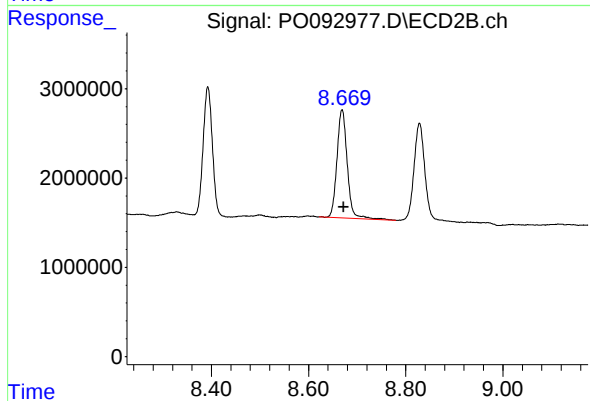
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 16781330
Conc: 13.17 ng/ml



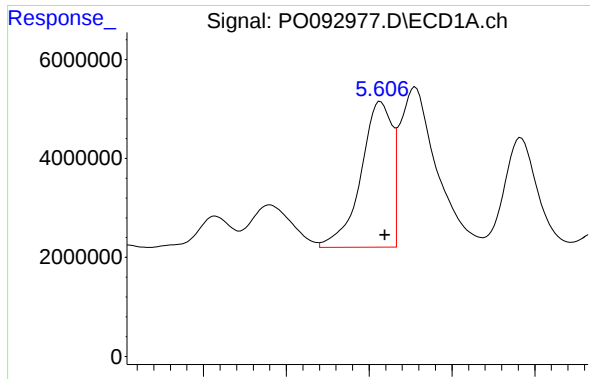
#2 Decachlorobiphenyl

R.T.: 10.264 min
Delta R.T.: 0.008 min
Response: 39665445
Conc: 20.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.003 min
Response: 17868584
Conc: 15.33 ng/ml



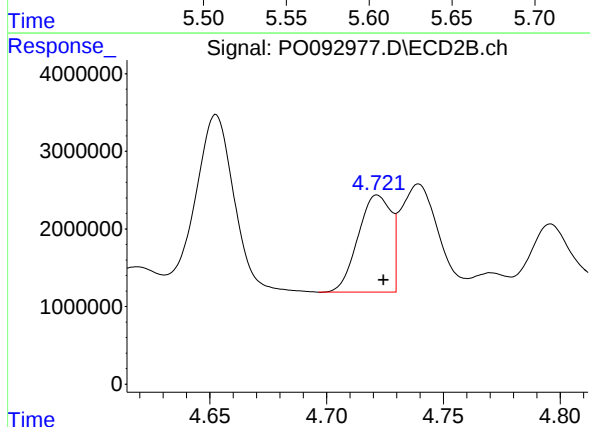
#16 AR-1242-1

R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 38562120
Conc: 488.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
2321

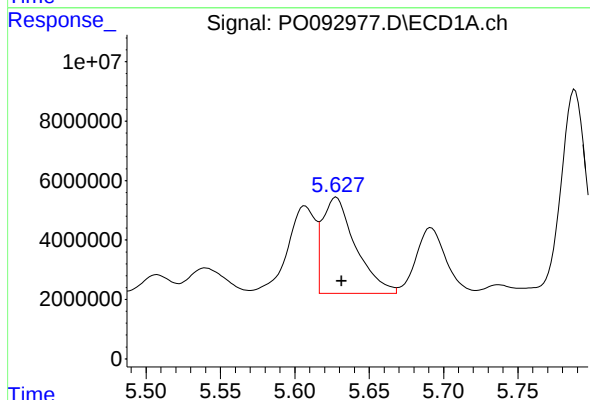
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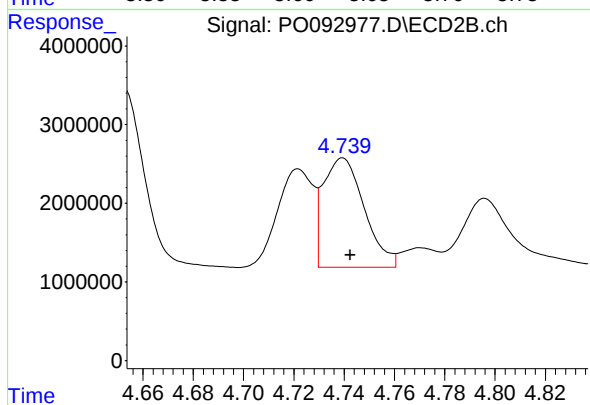
#16 AR-1242-1

R.T.: 4.722 min
Delta R.T.: -0.003 min
Response: 12251831
Conc: 364.84 ng/ml



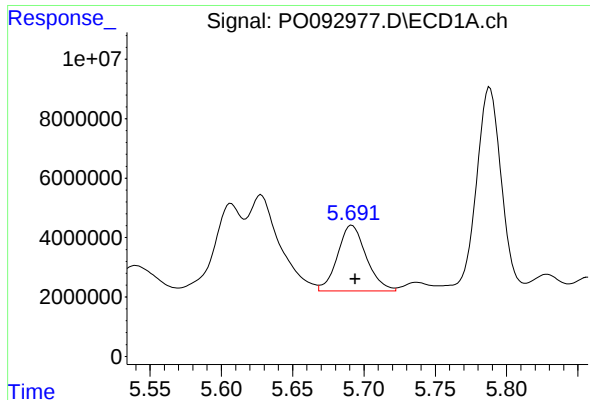
#17 AR-1242-2

R.T.: 5.628 min
Delta R.T.: -0.004 min
Response: 50075058
Conc: 435.31 ng/ml



#17 AR-1242-2

R.T.: 4.739 min
Delta R.T.: -0.003 min
Response: 15705355
Conc: 327.52 ng/ml



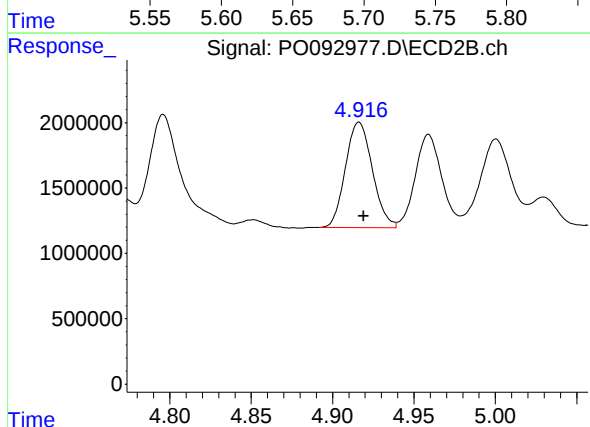
#18 AR-1242-3

R.T.: 5.692 min
Delta R.T.: -0.002 min
Response: 30859181
Conc: 418.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
2321

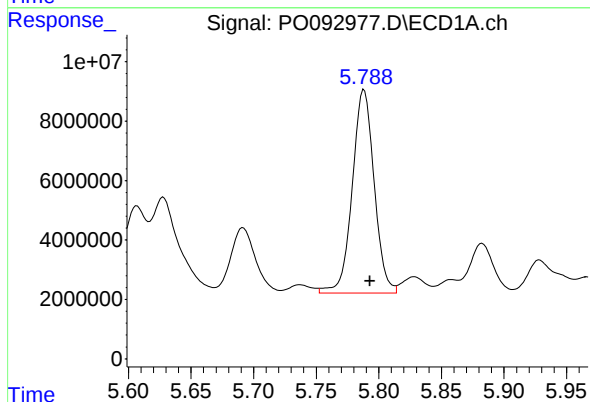
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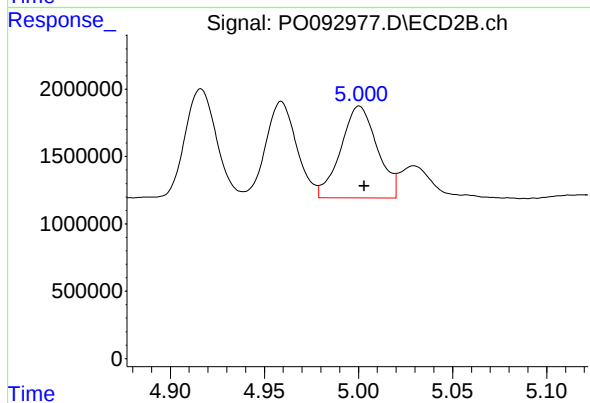
#18 AR-1242-3

R.T.: 4.916 min
Delta R.T.: -0.003 min
Response: 9286786
Conc: 356.64 ng/ml



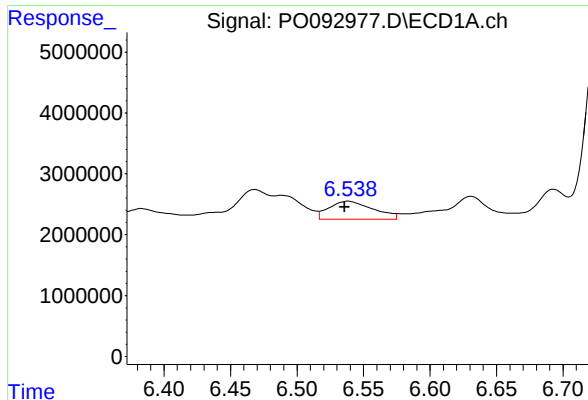
#19 AR-1242-4

R.T.: 5.788 min
Delta R.T.: -0.005 min
Response: 83708622
Conc: 1511.35 ng/ml



#19 AR-1242-4

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 9218367
Conc: 319.69 ng/ml



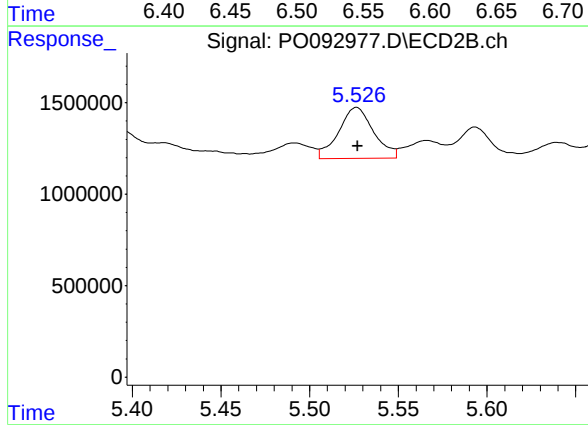
#20 AR-1242-5

R.T.: 6.538 min
Delta R.T.: 0.002 min
Response: 6816623
Conc: 116.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
2321

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#20 AR-1242-5

R.T.: 5.526 min
Delta R.T.: 0.000 min
Response: 3833861
Conc: 122.53 ng/ml