

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030623\
 Data File : P0092976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2023 16:40
 Operator : YP/AJ
 Sample : 01803-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1710

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 07 07:30:55 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...	4.429	3.636	77947914	29364347	25.959m	23.037
2) SA Decachlor...	10.265	8.670	51397941	24482832	26.721	21.008
Target Compounds						
16) L4 AR-1242-1	5.606	4.721	24772505	9263717	313.969m	275.861
17) L4 AR-1242-2	5.629	4.739	37749402	12759130	328.165m	266.078
18) L4 AR-1242-3	5.691	4.916	41878463	14732936	567.283m	565.786
19) L4 AR-1242-4	5.789	5.000	35573291	8015084	642.271m	277.959 #
20) L4 AR-1242-5	6.551	5.524	3316778	1949335	56.627m	62.301

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030623\
Data File : PO092976.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2023 16:40
Operator : YP/AJ
Sample : 01803-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

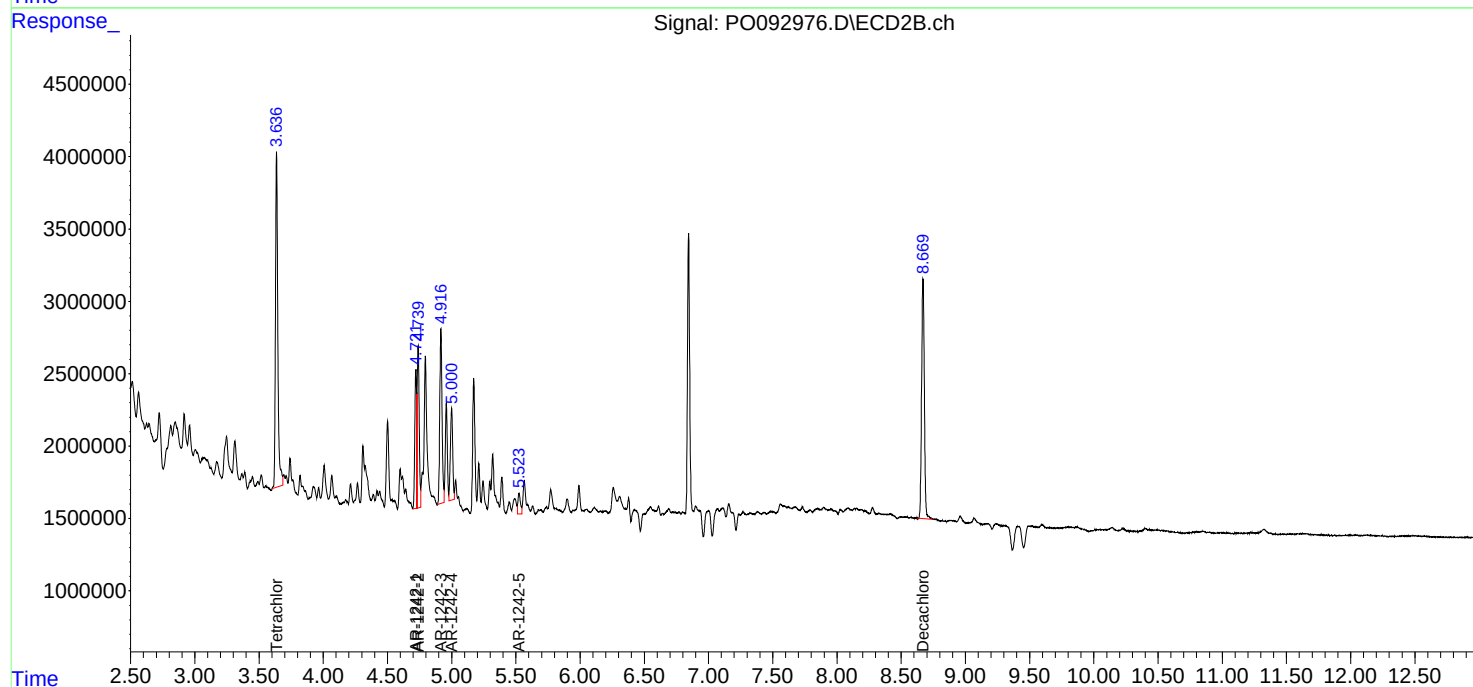
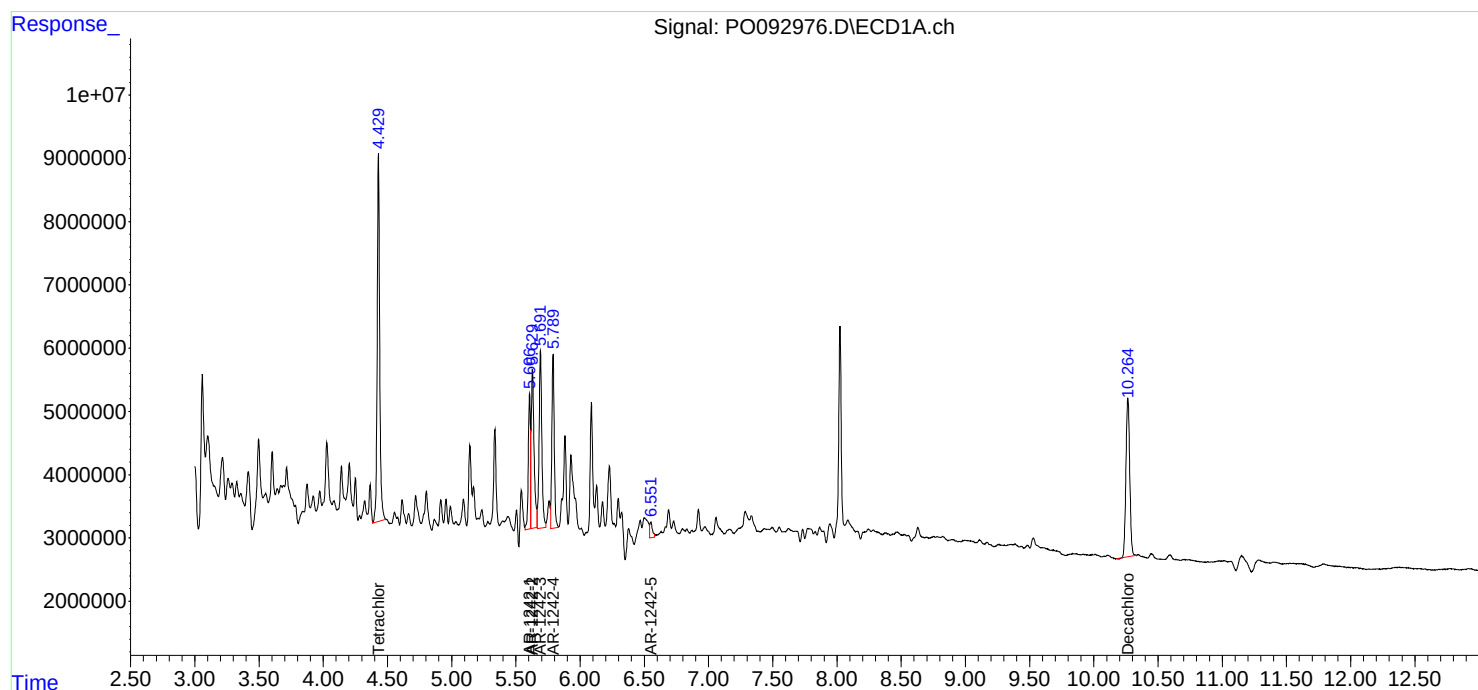
Instrument :
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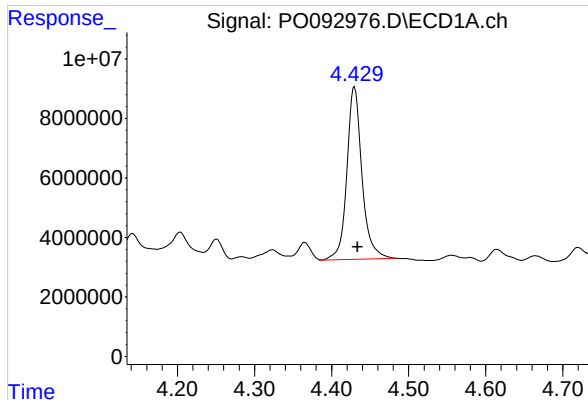
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 07:30:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
Response 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





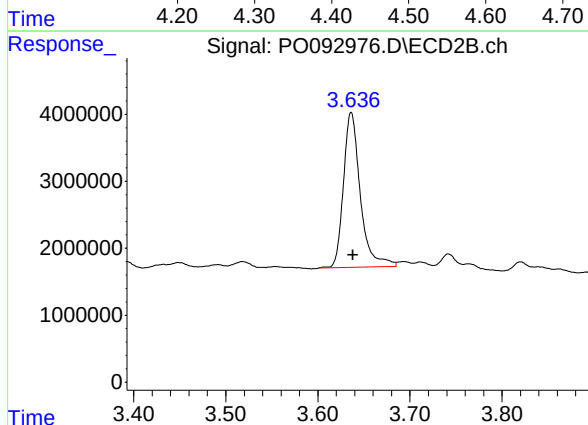
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.005 min
Response: 77947914
Conc: 25.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
1710

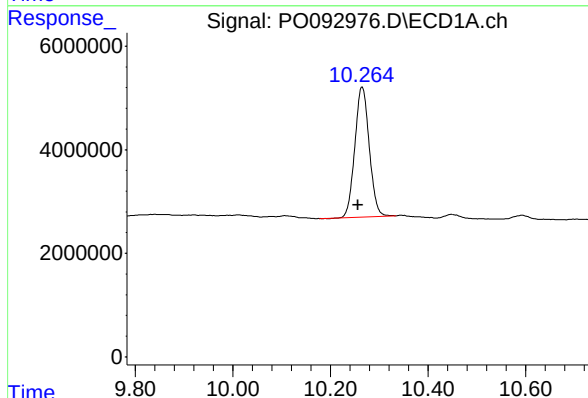
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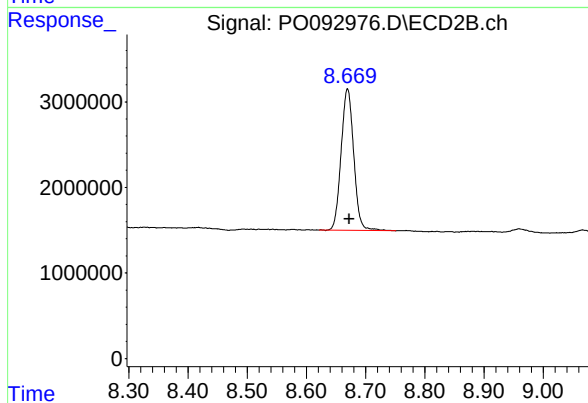
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 29364347
Conc: 23.04 ng/ml



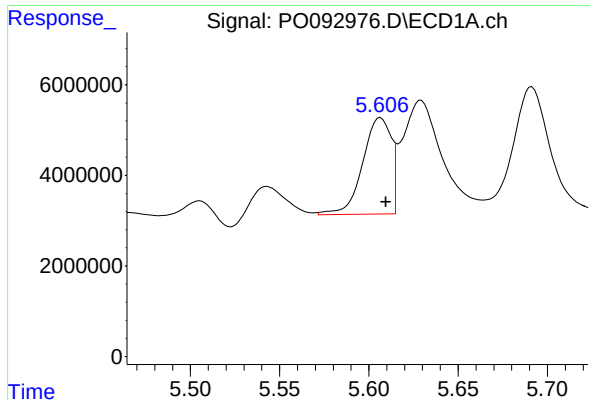
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: 0.009 min
Response: 51397941
Conc: 26.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.003 min
Response: 24482832
Conc: 21.01 ng/ml



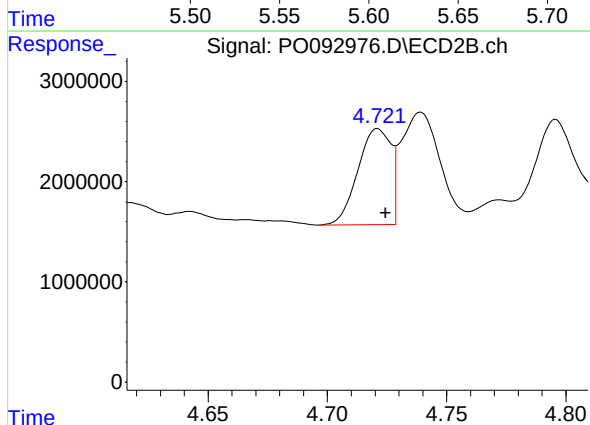
#16 AR-1242-1

R.T.: 5.606 min
Delta R.T.: -0.004 min
Response: 24772505
Conc: 313.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
1710

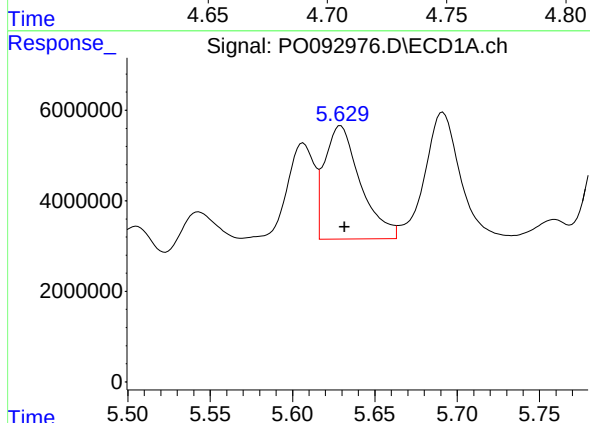
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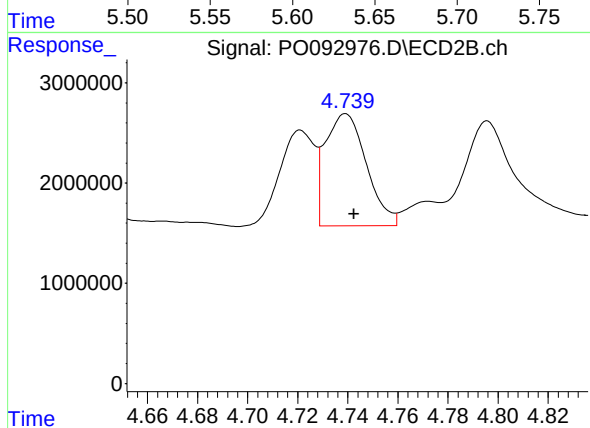
#16 AR-1242-1

R.T.: 4.721 min
Delta R.T.: -0.003 min
Response: 9263717
Conc: 275.86 ng/ml



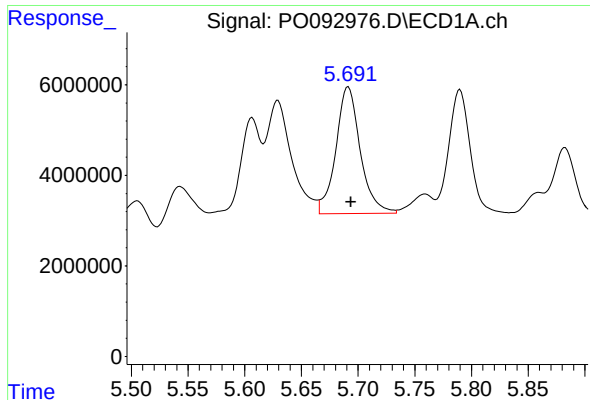
#17 AR-1242-2

R.T.: 5.629 min
Delta R.T.: -0.003 min
Response: 37749402
Conc: 328.16 ng/ml m



#17 AR-1242-2

R.T.: 4.739 min
Delta R.T.: -0.003 min
Response: 12759130
Conc: 266.08 ng/ml



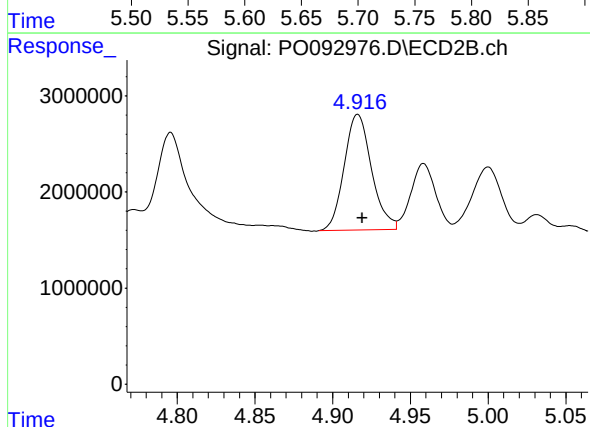
#18 AR-1242-3

R.T.: 5.691 min
Delta R.T.: -0.003 min
Response: 41878463
Conc: 567.28 ng/ml

Instrument :
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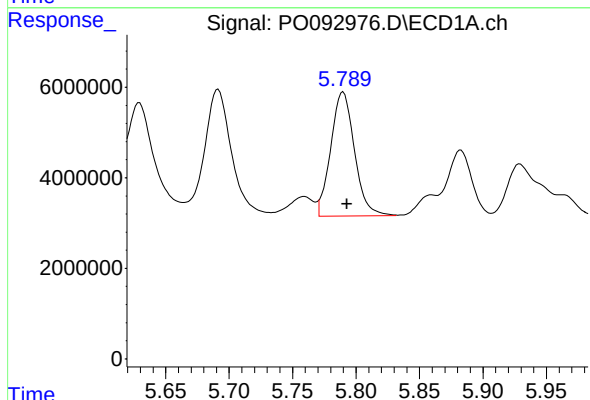
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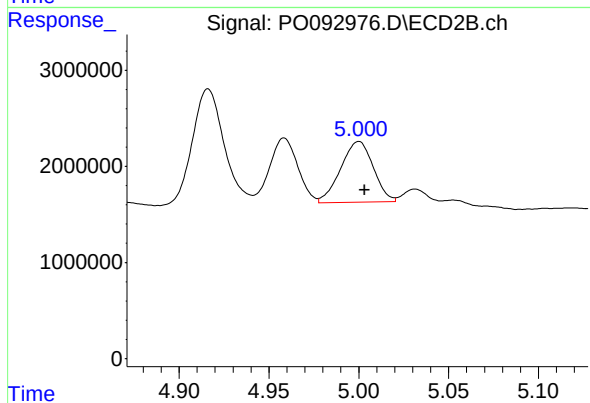
#18 AR-1242-3

R.T.: 4.916 min
Delta R.T.: -0.003 min
Response: 14732936
Conc: 565.79 ng/ml



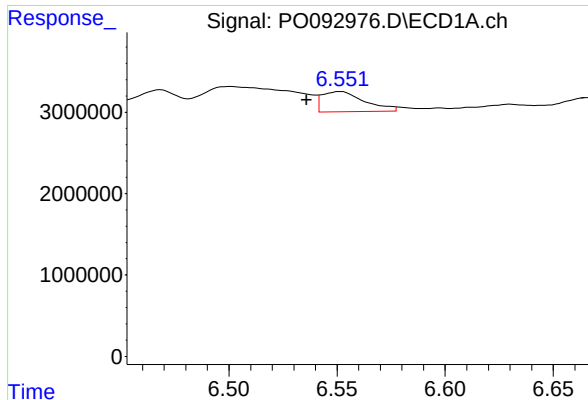
#19 AR-1242-4

R.T.: 5.789 min
Delta R.T.: -0.004 min
Response: 35573291
Conc: 642.27 ng/ml m



#19 AR-1242-4

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 8015084
Conc: 277.96 ng/ml



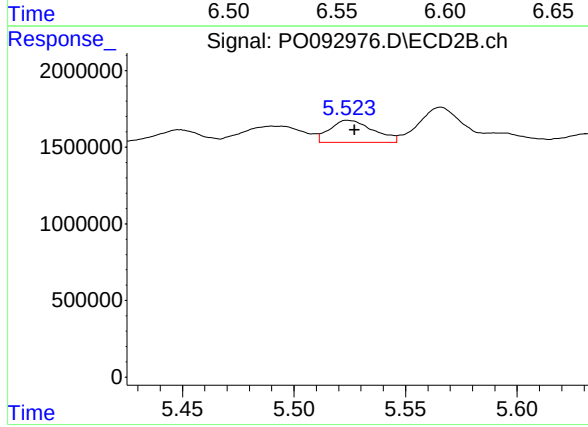
#20 AR-1242-5

R.T.: 6.551 min
Delta R.T.: 0.015 min
Response: 3316778
Conc: 56.63 ng/ml

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

R.T.: 5.524 min
Delta R.T.: -0.003 min
Response: 1949335
Conc: 62.30 ng/ml