

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022823\
 Data File : P0092842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 23:26
 Operator : YP/AJ
 Sample : 01735-11
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SAY-5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/01/2023
 Supervised By :Ankita Jodhani 03/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 04:47:15 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...	4.432	3.637	52631636	20936803	17.528	16.425
2) SA Decachlor...	10.268	8.673	45323846	20753839	23.563	17.808
Target Compounds						
26) L6 AR-1254-1	6.471	5.529	150.7E6	80817589	1329.322	1154.352
27) L6 AR-1254-2	6.693	5.677	235.5E6	72288892	1416.880	1152.222
28) L6 AR-1254-3	7.062	6.082	224.7E6	112.3E6	1372.330	1164.905
29) L6 AR-1254-4	7.349	6.311	172.9E6	67053441	1665.631m	1299.426
30) L6 AR-1254-5	7.774	6.732	212.1E6	110.8E6	1730.079	1365.133

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022823\
Data File : PO092842.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2023 23:26
Operator : YP/AJ
Sample : 01735-11
Misc :
ALS Vial : 27 Sample Multiplier: 1

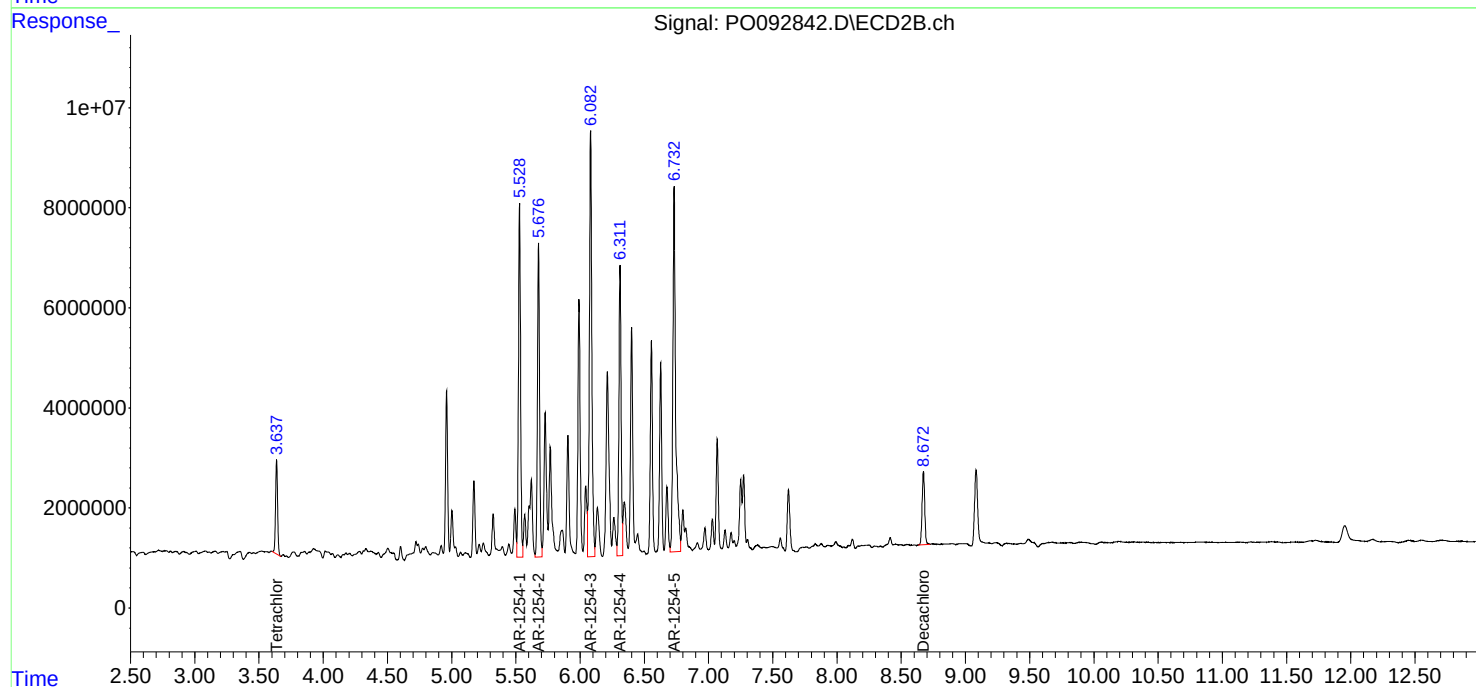
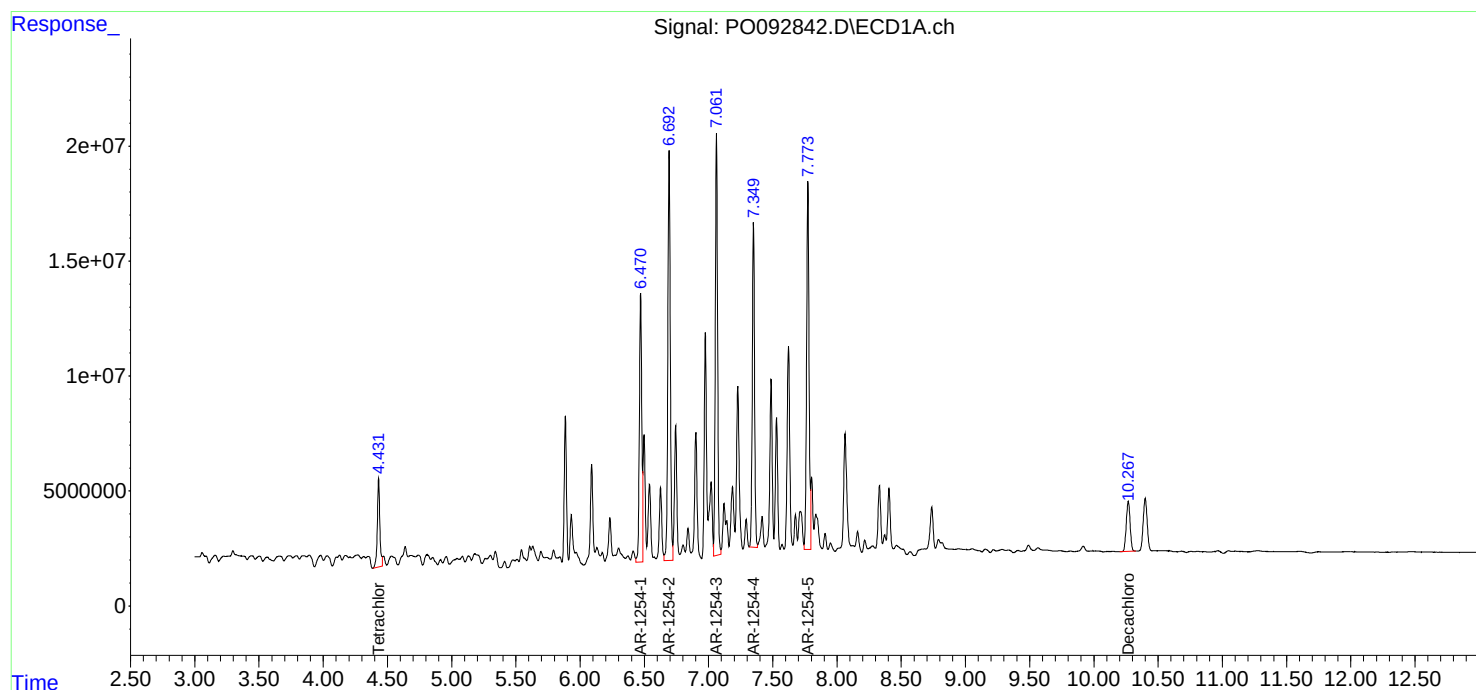
Instrument :
ECD_O
ClientSampleId :
SAY-5

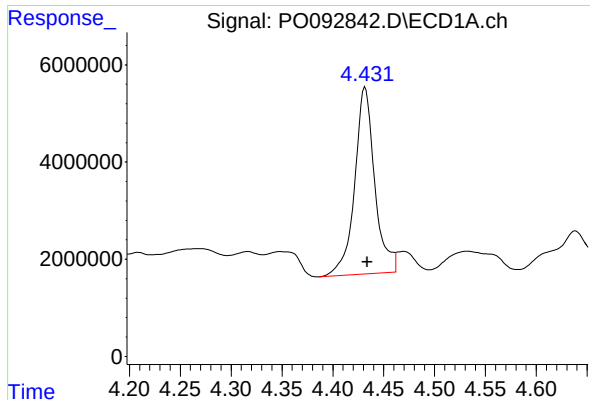
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
Response via : Initial Calibration
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





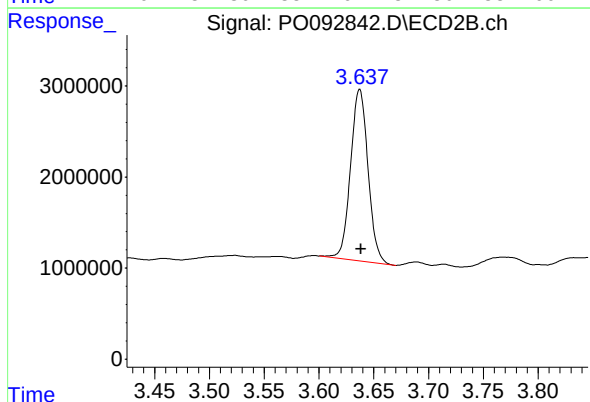
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 52631636
Conc: 17.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAY-5

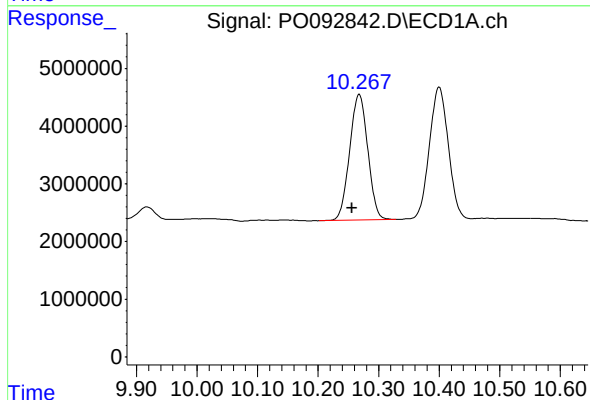
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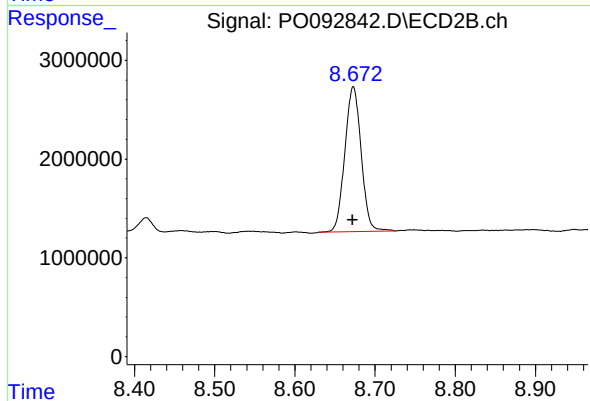
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.001 min
Response: 20936803
Conc: 16.43 ng/ml



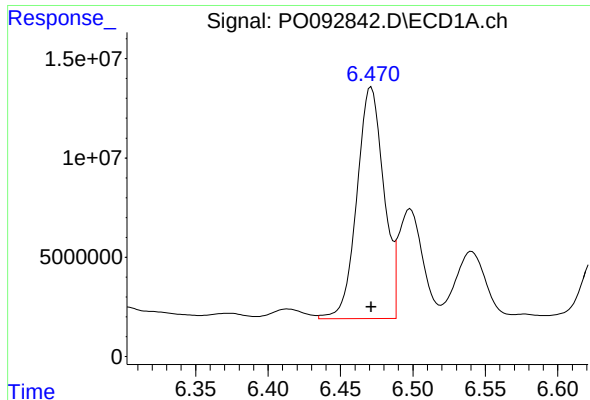
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: 0.012 min
Response: 45323846
Conc: 23.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: 0.000 min
Response: 20753839
Conc: 17.81 ng/ml



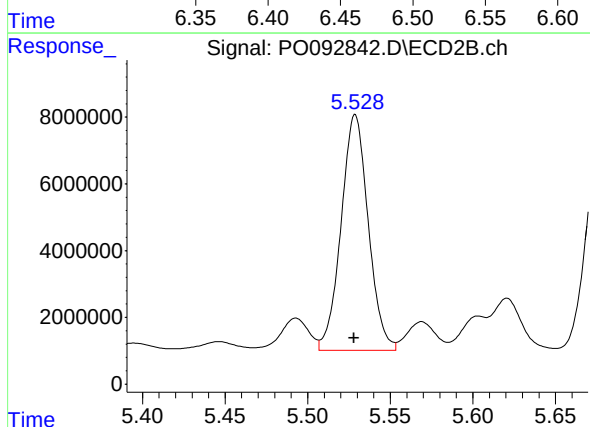
#26 AR-1254-1

R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 150720604
Conc: 1329.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAY-5

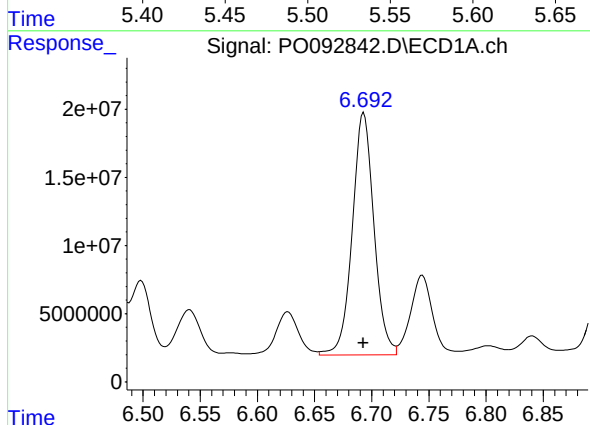
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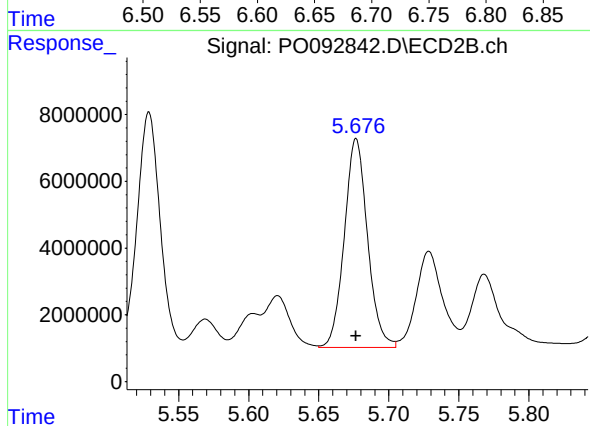
#26 AR-1254-1

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 80817589
Conc: 1154.35 ng/ml



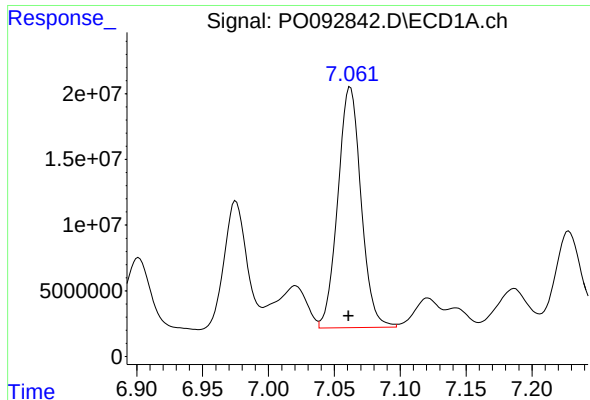
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 235491554
Conc: 1416.88 ng/ml



#27 AR-1254-2

R.T.: 5.677 min
Delta R.T.: 0.000 min
Response: 72288892
Conc: 1152.22 ng/ml



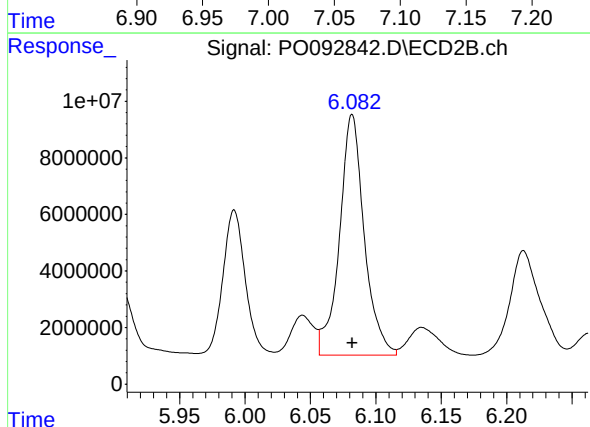
#28 AR-1254-3

R.T.: 7.062 min
Delta R.T.: 0.001 min
Response: 224651680
Conc: 1372.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAY-5

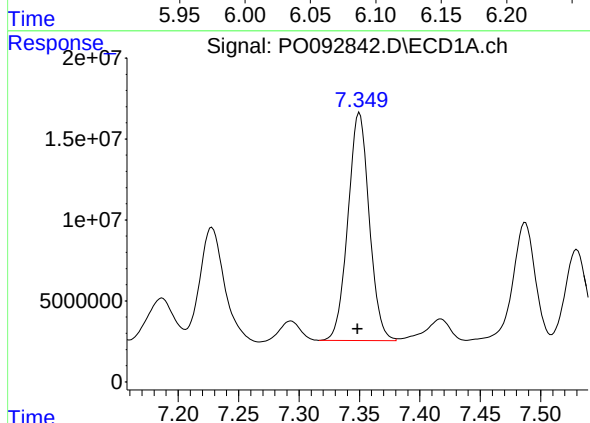
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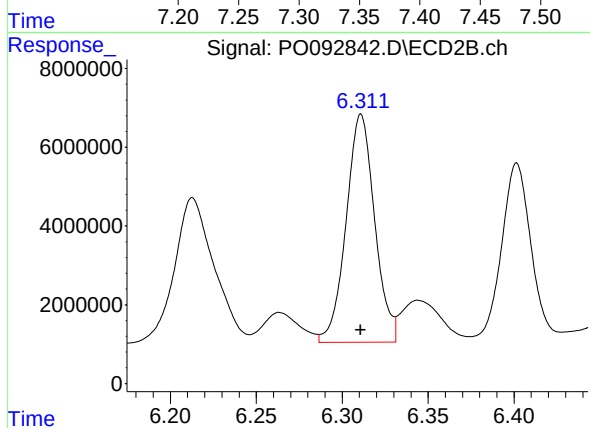
#28 AR-1254-3

R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 112293749
Conc: 1164.90 ng/ml



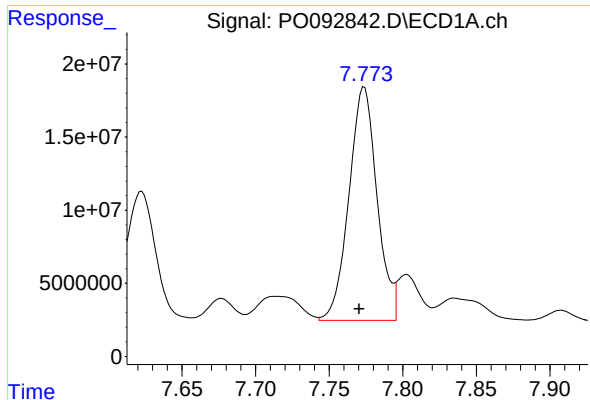
#29 AR-1254-4

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 172864302
Conc: 1665.63 ng/ml m



#29 AR-1254-4

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 67053441
Conc: 1299.43 ng/ml



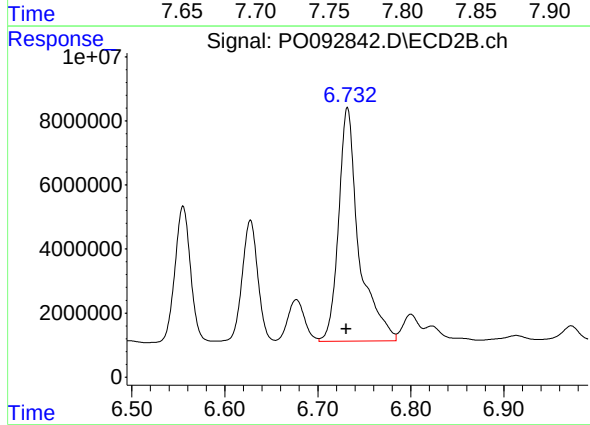
#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: 0.003 min
Response: 212113918
Conc: 1730.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAY-5

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#30 AR-1254-5

R.T.: 6.732 min
Delta R.T.: 0.001 min
Response: 110836733
Conc: 1365.13 ng/ml