

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022823\
 Data File : P0092813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 10:59
 Operator : YP/AJ
 Sample : 01700-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MW-1R

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: Feb 28 22:04:28 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...	4.433	3.638	74070054	28368434	24.667	22.255
2) SA Decachlor...	10.275	8.676	50458349	25460889	26.233	21.847
Target Compounds						
26) L6 AR-1254-1	6.474	5.530	14939148	9096095	131.760	129.923
27) L6 AR-1254-2	6.695	5.678	21922603	7725022	131.902	123.130
28) L6 AR-1254-3	7.064	6.084	22265666	12420381	136.014	128.846
29) L6 AR-1254-4	7.352	6.313	14646166	7323914	141.123	141.930
30) L6 AR-1254-5	7.776	6.734	16534822	10932088	134.864m	134.646

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022823\
Data File : PO092813.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2023 10:59
Operator : YP/AJ
Sample : 01700-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

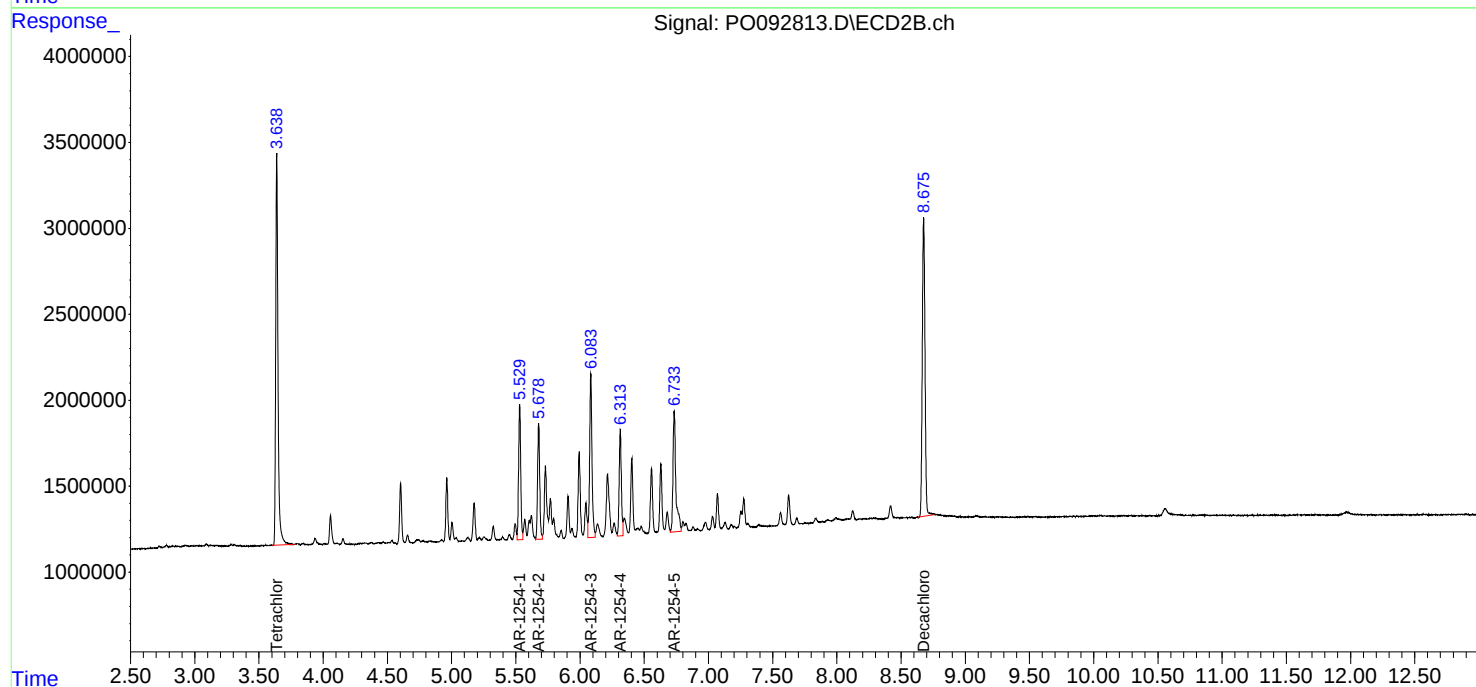
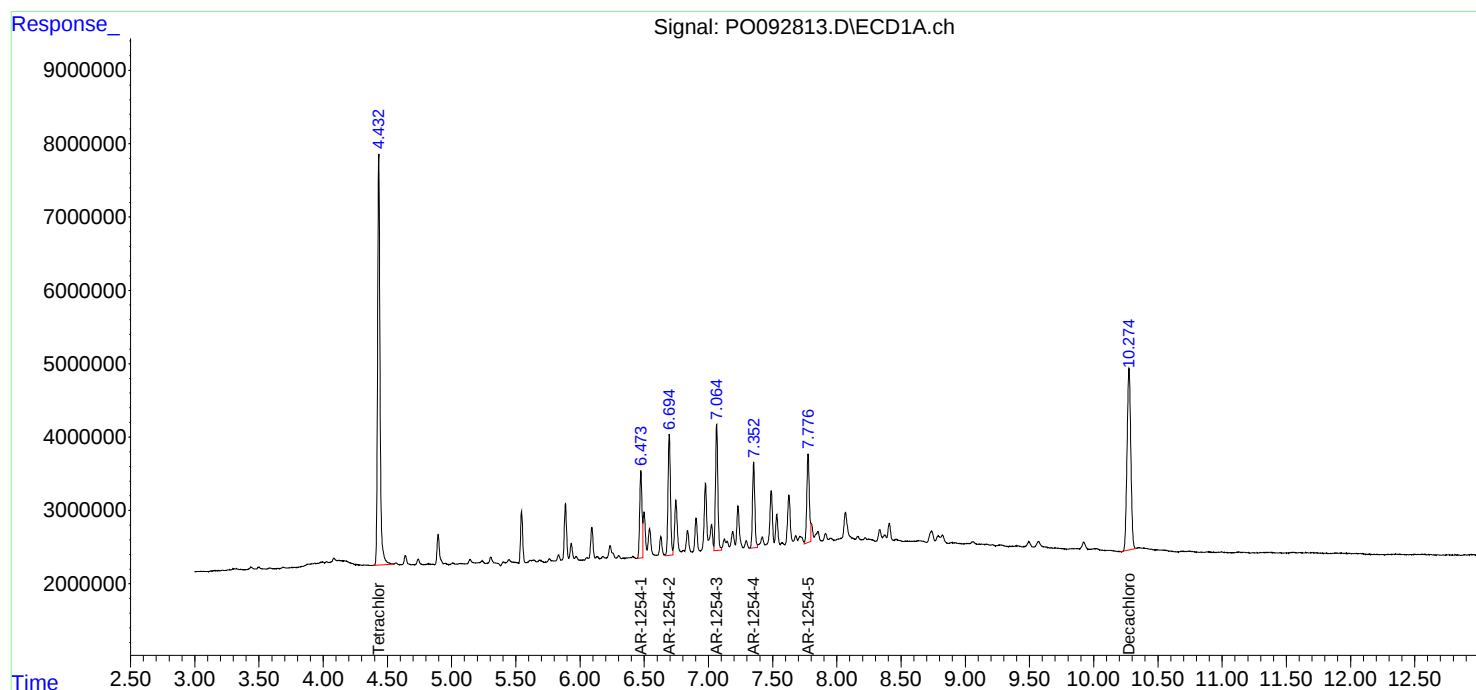
Instrument :
ECD_O
ClientSampleId :
MW-1R

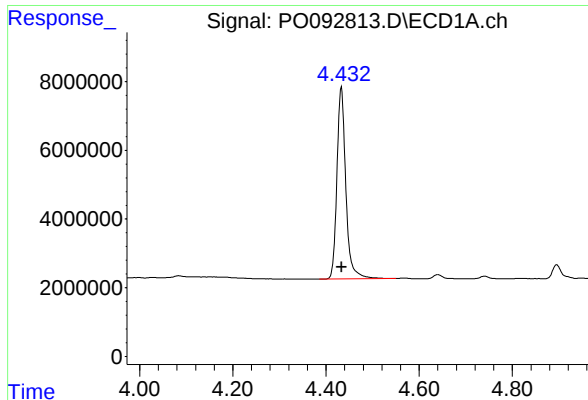
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 22:04:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
Response via : Initial Calibration
Integrator: ChemStation

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





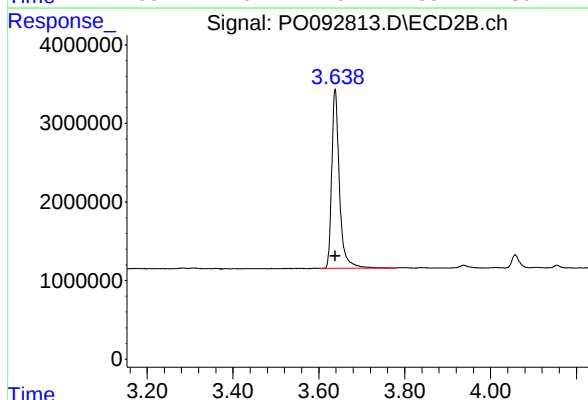
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: -0.001 min
Response: 74070054
Conc: 24.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-1R

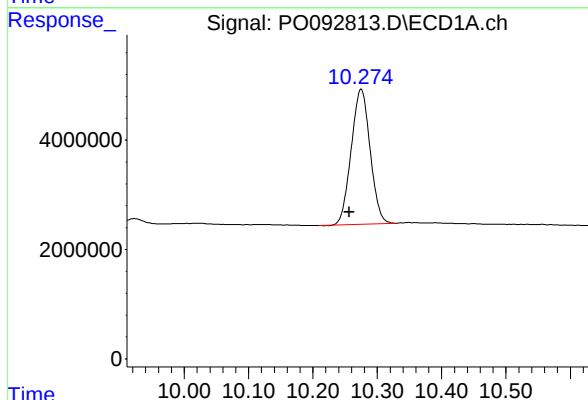
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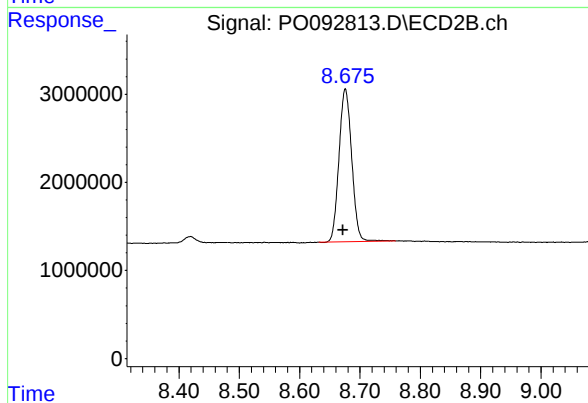
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 28368434
Conc: 22.26 ng/ml



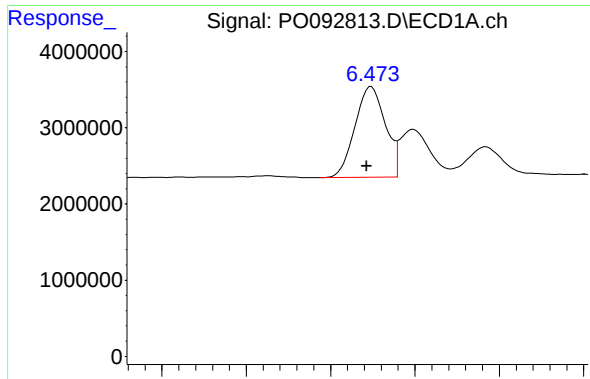
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: 0.019 min
Response: 50458349
Conc: 26.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: 0.004 min
Response: 25460889
Conc: 21.85 ng/ml



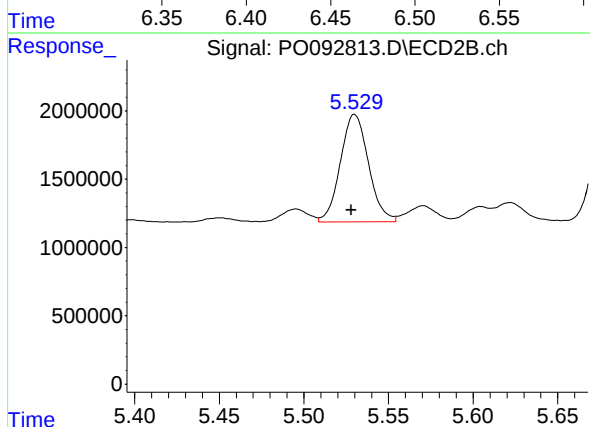
#26 AR-1254-1

R.T.: 6.474 min
Delta R.T.: 0.003 min
Response: 14939148
Conc: 131.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-1R

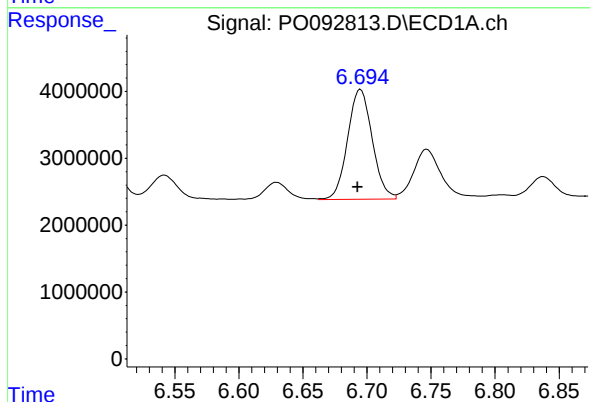
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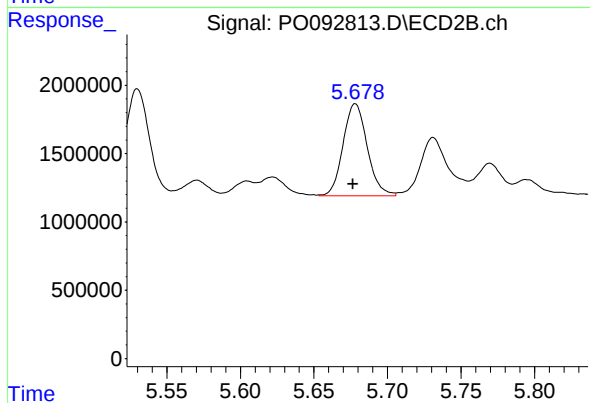
#26 AR-1254-1

R.T.: 5.530 min
Delta R.T.: 0.002 min
Response: 9096095
Conc: 129.92 ng/ml



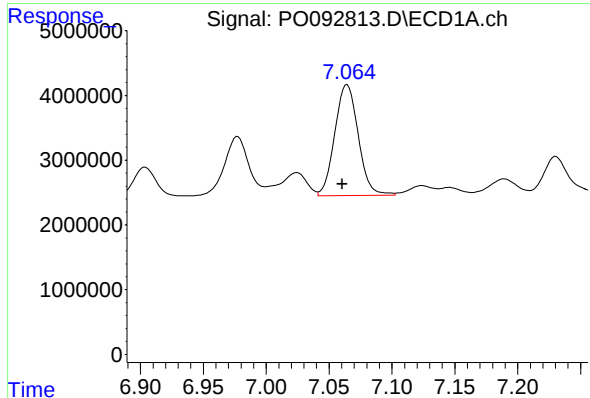
#27 AR-1254-2

R.T.: 6.695 min
Delta R.T.: 0.002 min
Response: 21922603
Conc: 131.90 ng/ml



#27 AR-1254-2

R.T.: 5.678 min
Delta R.T.: 0.002 min
Response: 7725022
Conc: 123.13 ng/ml



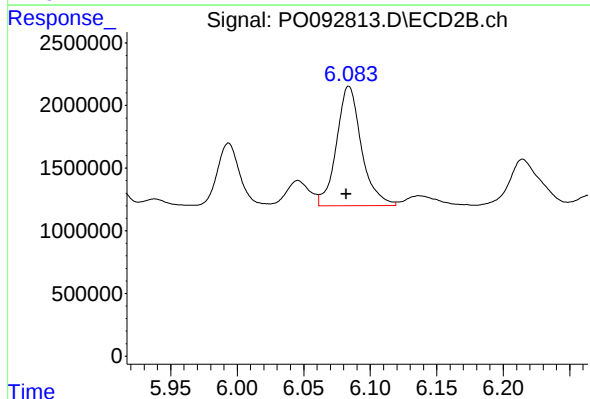
#28 AR-1254-3

R.T.: 7.064 min
Delta R.T.: 0.004 min
Response: 22265666
Conc: 136.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-1R

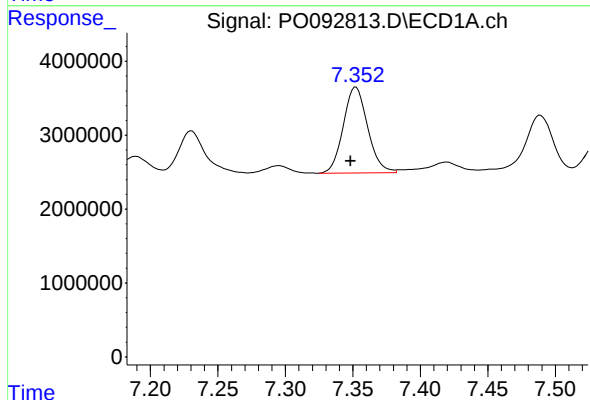
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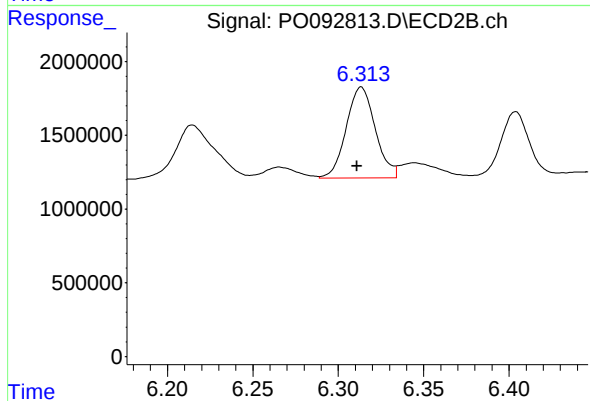
#28 AR-1254-3

R.T.: 6.084 min
Delta R.T.: 0.002 min
Response: 12420381
Conc: 128.85 ng/ml



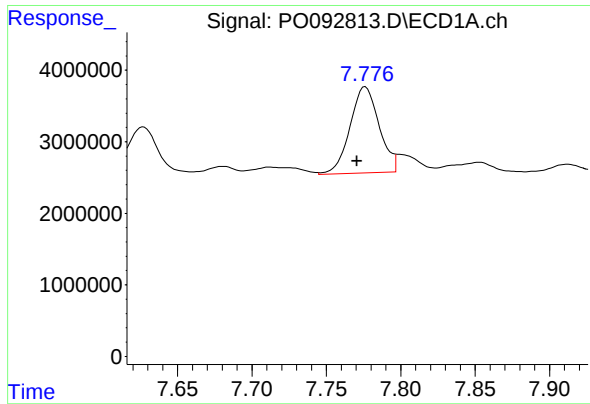
#29 AR-1254-4

R.T.: 7.352 min
Delta R.T.: 0.004 min
Response: 14646166
Conc: 141.12 ng/ml



#29 AR-1254-4

R.T.: 6.313 min
Delta R.T.: 0.003 min
Response: 7323914
Conc: 141.93 ng/ml



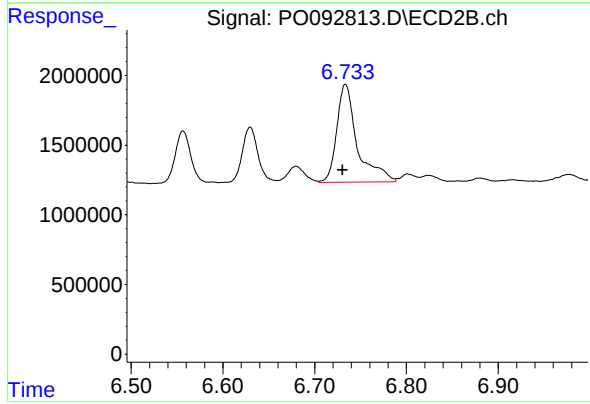
#30 AR-1254-5

R.T.: 7.776 min
Delta R.T.: 0.005 min
Response: 16534822
Conc: 134.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-1R

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#30 AR-1254-5

R.T.: 6.734 min
Delta R.T.: 0.003 min
Response: 10932088
Conc: 134.65 ng/ml