

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080822\
 Data File : P0088696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 11:44
 Operator : YP/AJ
 Sample : N4031-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2-02-S3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 13:15:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 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...	4.437	3.594	58528464	21891641	21.698	20.227
2) SA Decachlor...	10.272	8.586	39487477	23960673	20.463	19.771
Target Compounds						
26) L6 AR-1254-1	6.473	5.472	36306518	21443208	397.457	311.338
27) L6 AR-1254-2	6.691	5.620	69956179	39613357	511.550	668.917 #
28) L6 AR-1254-3	7.061	6.022	113.9E6	79370337	809.304	853.551
29) L6 AR-1254-4	7.348	6.251	90680328	51539731	897.425	909.781
30) L6 AR-1254-5	7.772	6.668	132.7E6	415.7E6	1245.730m	5092.120 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080822\
Data File : PO088696.D
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Acq On : 08 Aug 2022 11:44
Operator : YP/AJ
Sample : N4031-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

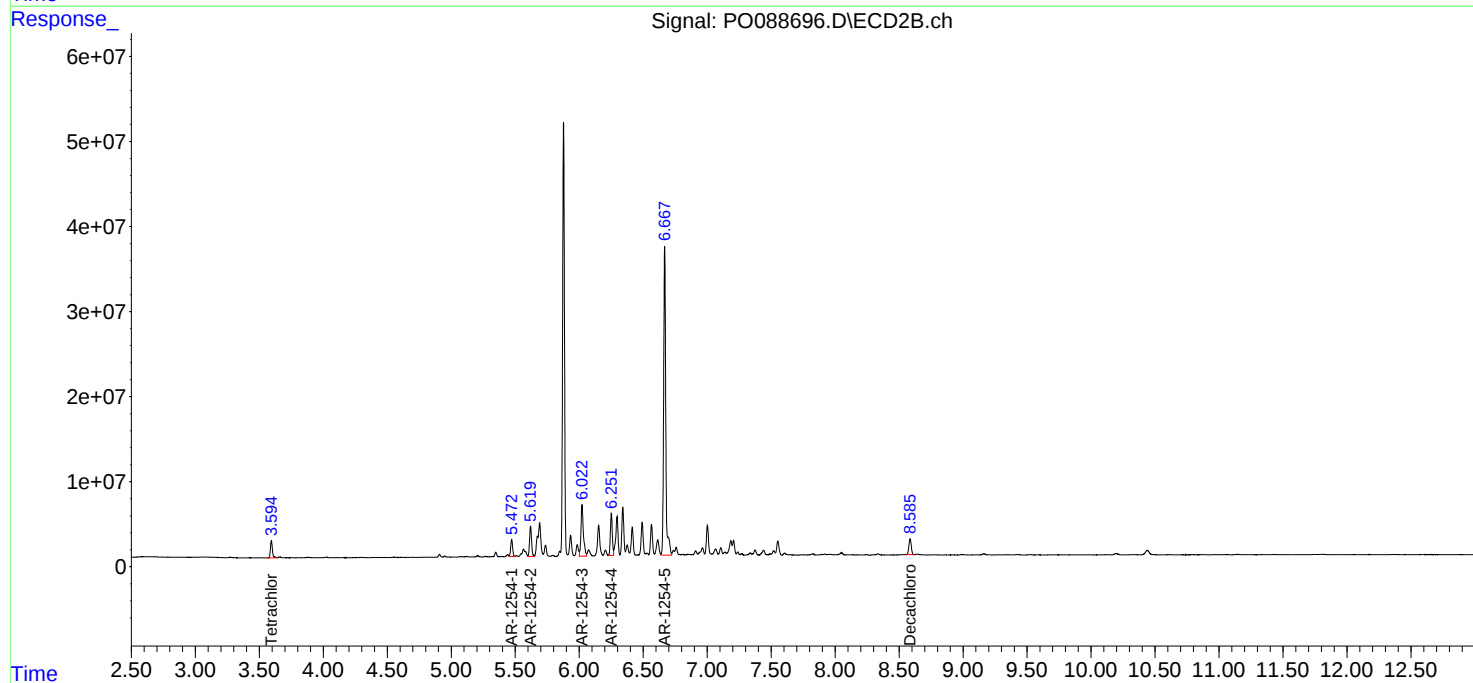
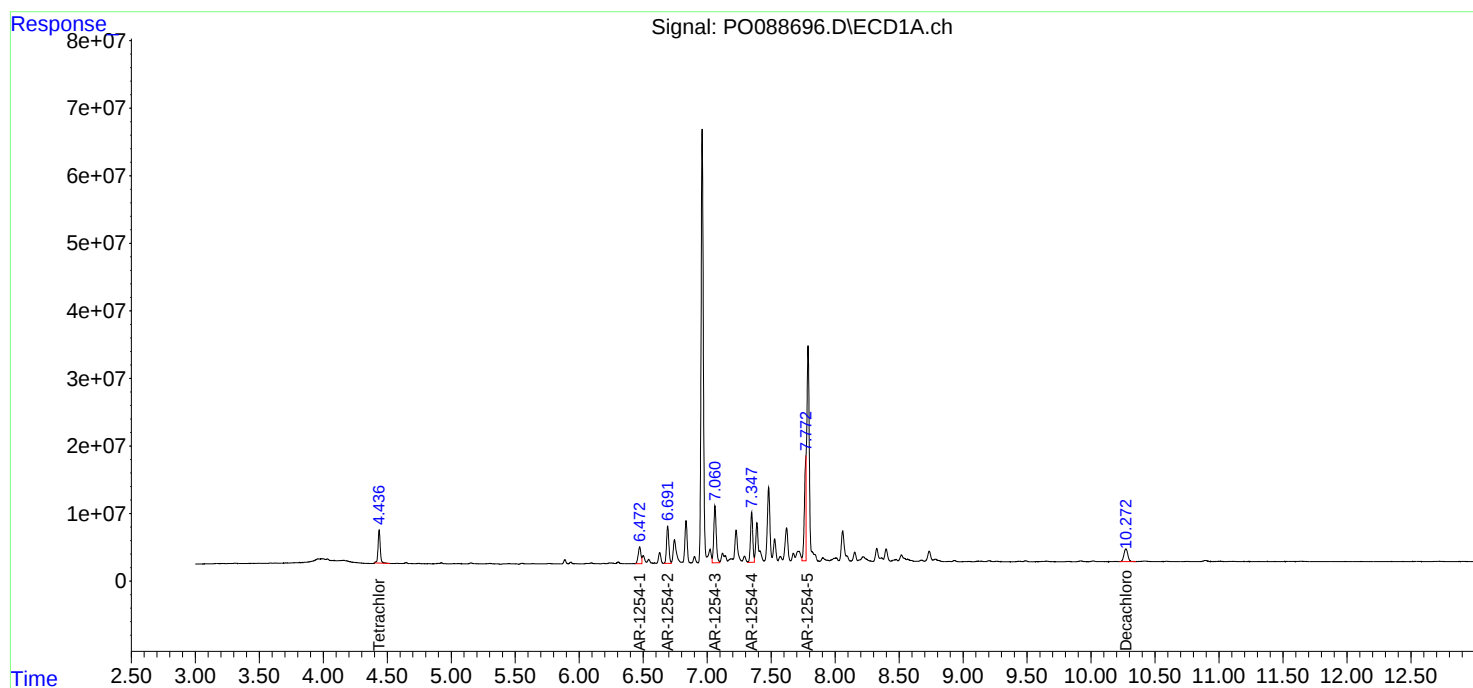
Instrument :
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ClientSampleId :
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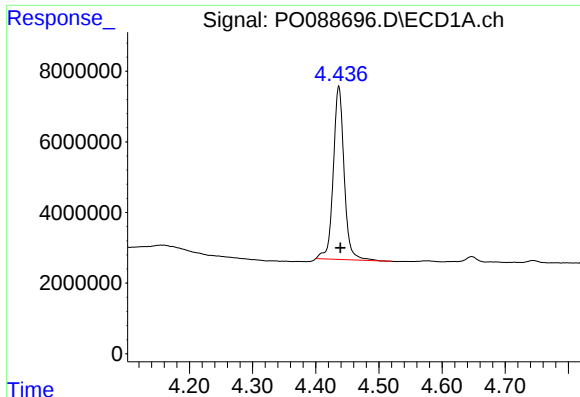
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

Volume Inj. : 2 µl
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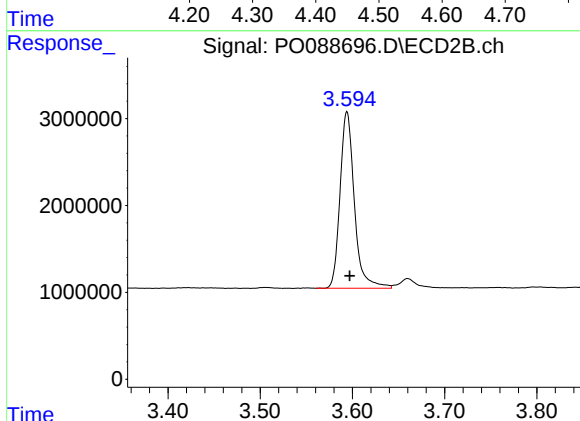
#1 Tetrachloro-m-xylene

R.T.: 4.437 min
Delta R.T.: -0.002 min
Response: 58528464
Conc: 21.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-02-S3

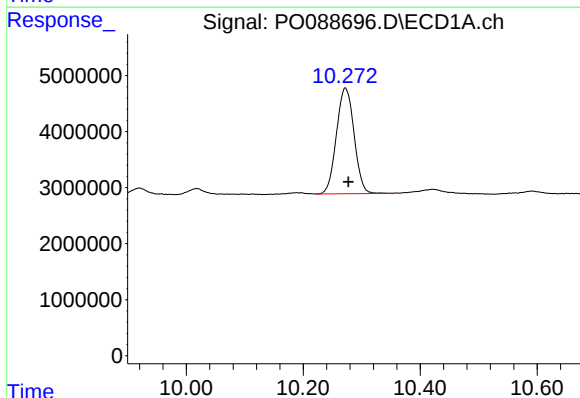
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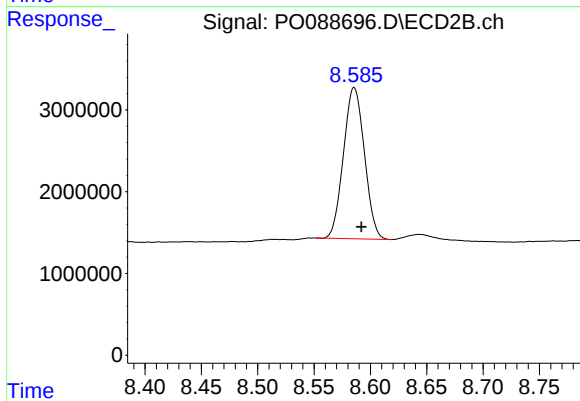
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.003 min
Response: 21891641
Conc: 20.23 ng/ml



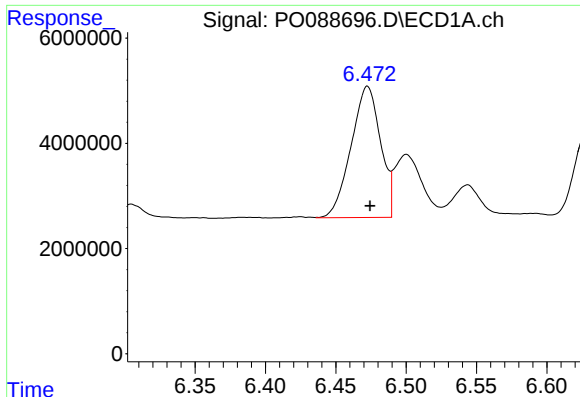
#2 Decachlorobiphenyl

R.T.: 10.272 min
Delta R.T.: -0.005 min
Response: 39487477
Conc: 20.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: -0.006 min
Response: 23960673
Conc: 19.77 ng/ml



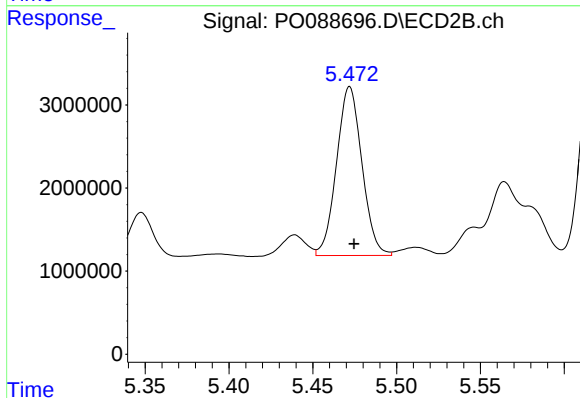
#26 AR-1254-1

R.T.: 6.473 min
Delta R.T.: -0.002 min
Response: 36306518
Conc: 397.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-02-S3

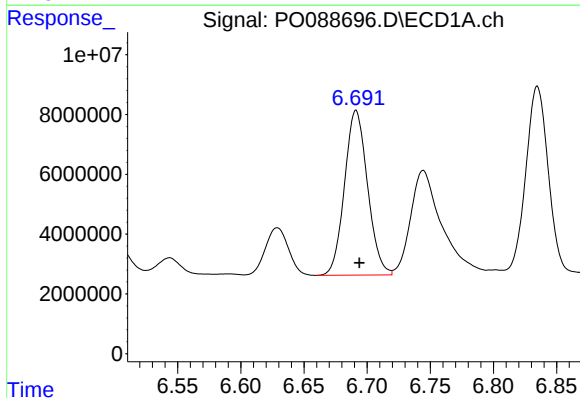
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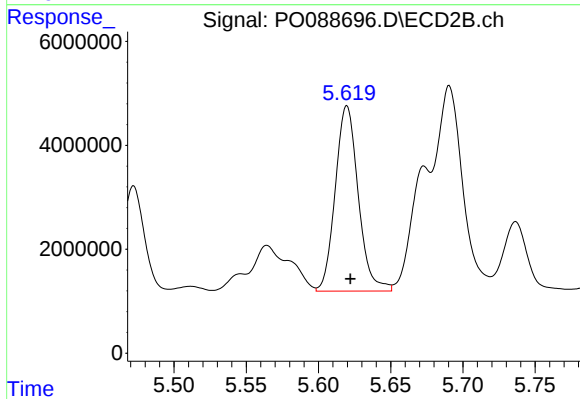
#26 AR-1254-1

R.T.: 5.472 min
Delta R.T.: -0.003 min
Response: 21443208
Conc: 311.34 ng/ml



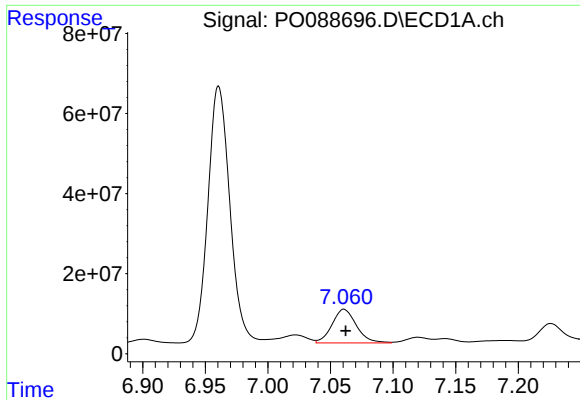
#27 AR-1254-2

R.T.: 6.691 min
Delta R.T.: -0.003 min
Response: 69956179
Conc: 511.55 ng/ml



#27 AR-1254-2

R.T.: 5.620 min
Delta R.T.: -0.002 min
Response: 39613357
Conc: 668.92 ng/ml



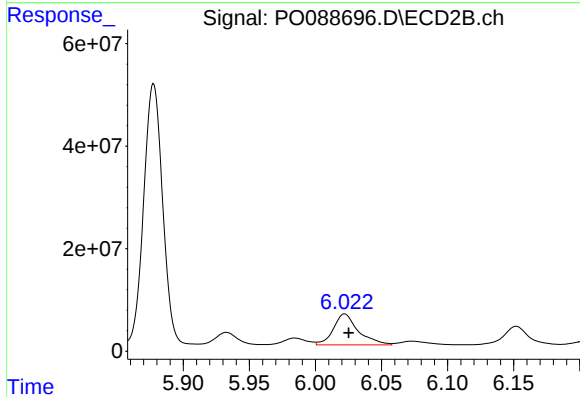
#28 AR-1254-3

R.T.: 7.061 min
Delta R.T.: -0.001 min
Response: 113890284
Conc: 809.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-02-S3

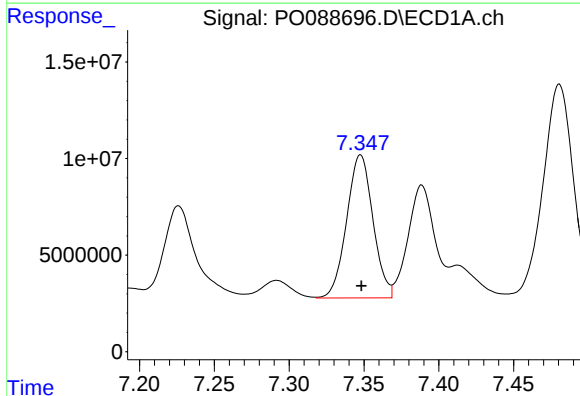
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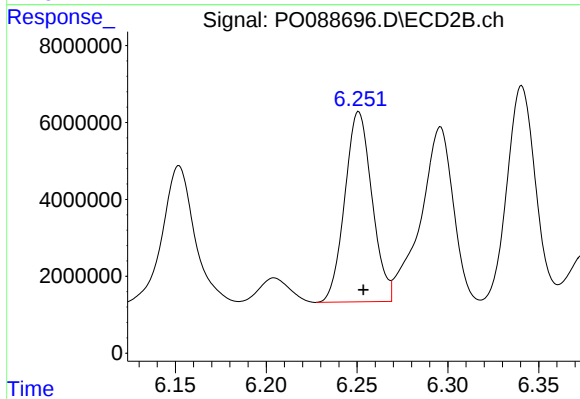
#28 AR-1254-3

R.T.: 6.022 min
Delta R.T.: -0.003 min
Response: 79370337
Conc: 853.55 ng/ml



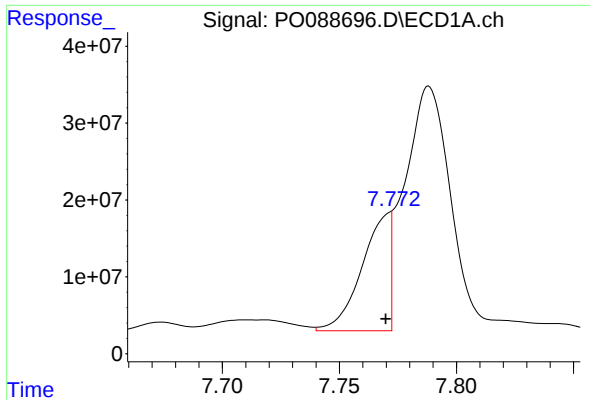
#29 AR-1254-4

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 90680328
Conc: 897.42 ng/ml



#29 AR-1254-4

R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 51539731
Conc: 909.78 ng/ml



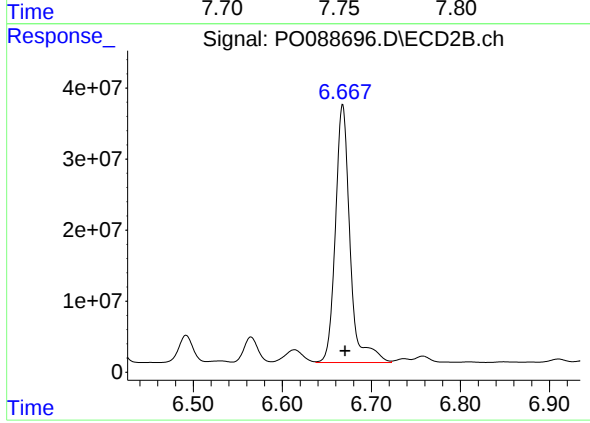
#30 AR-1254-5

R.T.: 7.772 min
Delta R.T.: 0.002 min
Response: 132656969
Conc: 1245.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.668 min
Delta R.T.: -0.003 min
Response: 415654714
Conc: 5092.12 ng/ml