

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090722\
 Data File : P0089372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 14:51
 Operator : YP/AJ
 Sample : N4504-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 8823

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 15:45:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 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...	4.428	3.585	94780972	26848597	25.277	27.815
2) SA Decachlor...	10.256	8.567	48083565	23051092	20.885	26.067
Target Compounds						
26) L6 AR-1254-1	6.463	5.458	26557676	12697519	230.901m	214.624m
27) L6 AR-1254-2	6.683	5.605	28742730	8433482	168.911m	165.326m
28) L6 AR-1254-3	7.051	6.008	22964796	10043599	132.226	127.176m
29) L6 AR-1254-4	7.337	6.237	16434316	5693681	131.658	114.862m
30) L6 AR-1254-5	7.760	6.653	16245443	9654399	126.127	142.793

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

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Acq On : 07 Sep 2022 14:51
Operator : YP/AJ
Sample : N4504-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

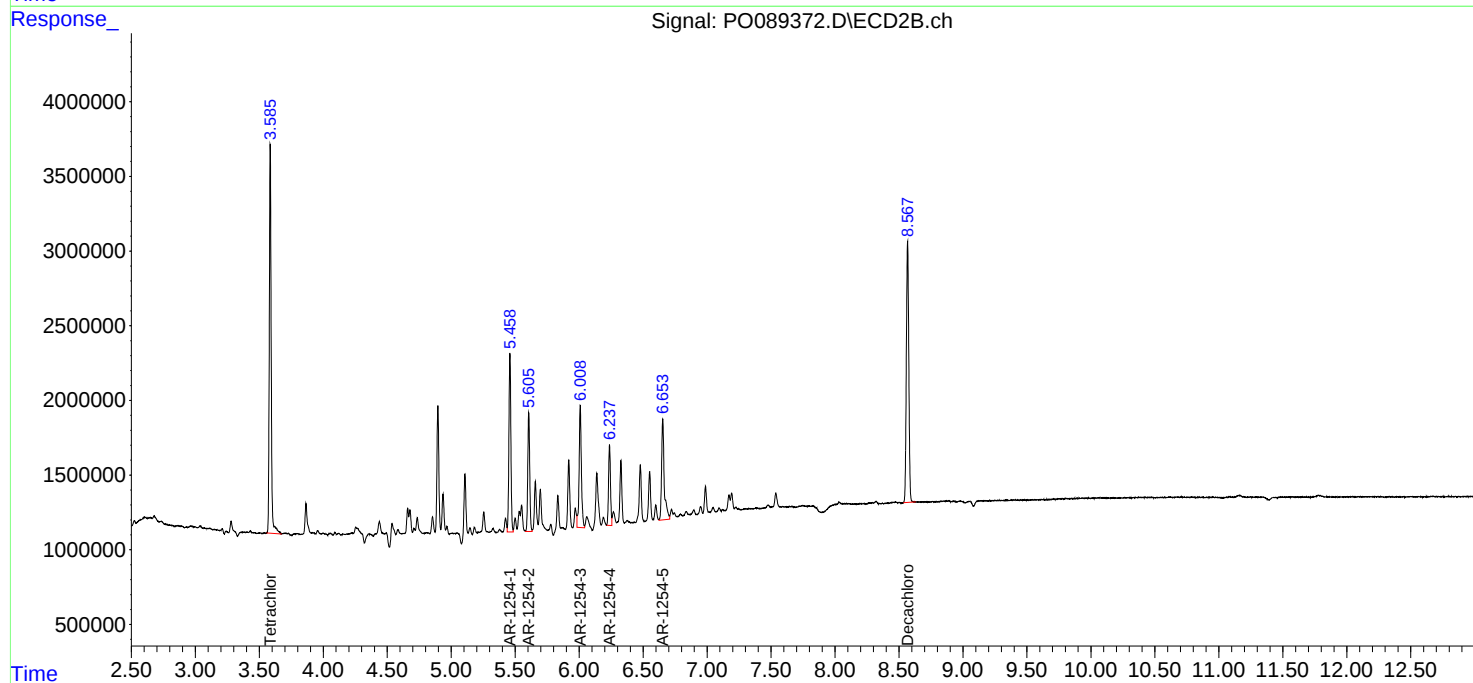
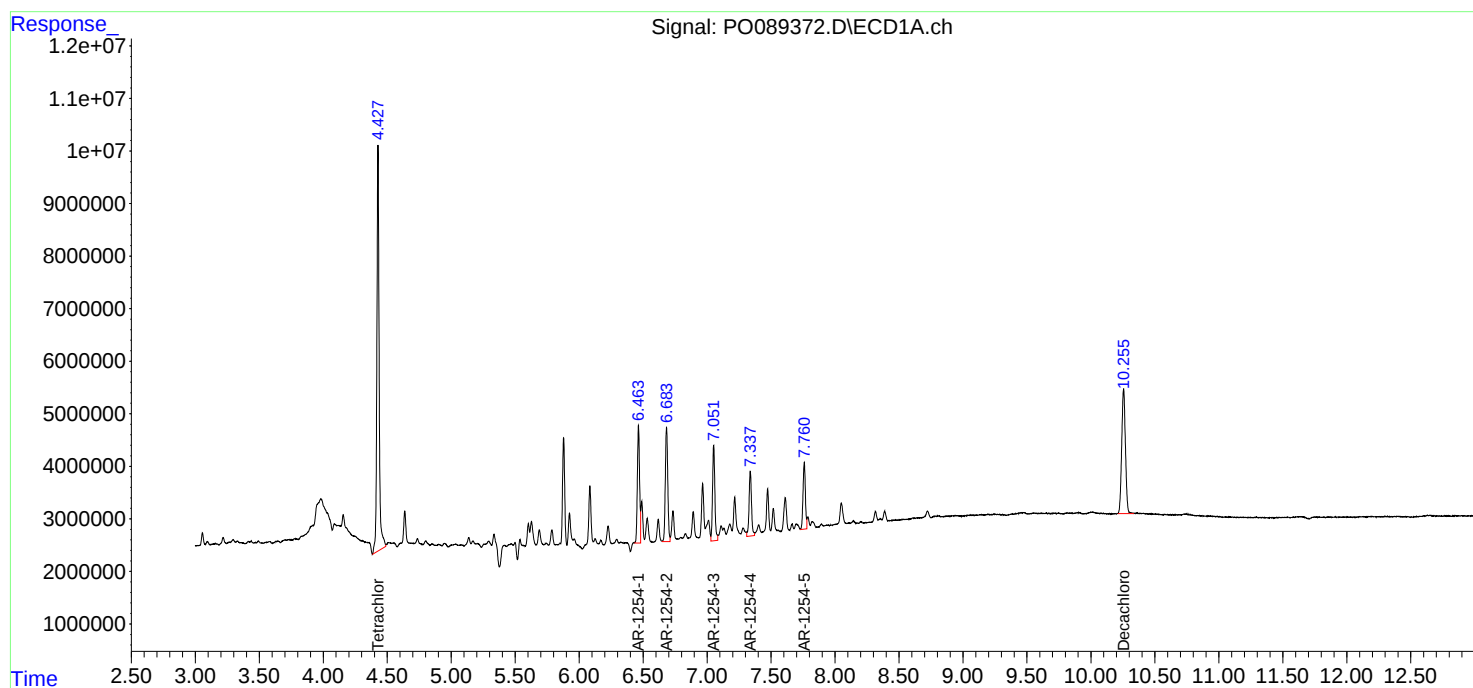
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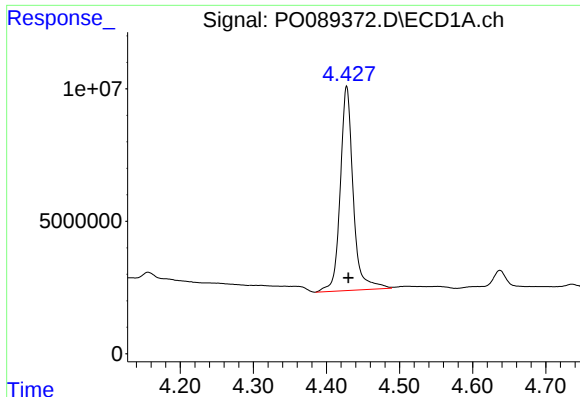
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 15:45:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
Response via : Initial Calibration
Integrator: ChemStation

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





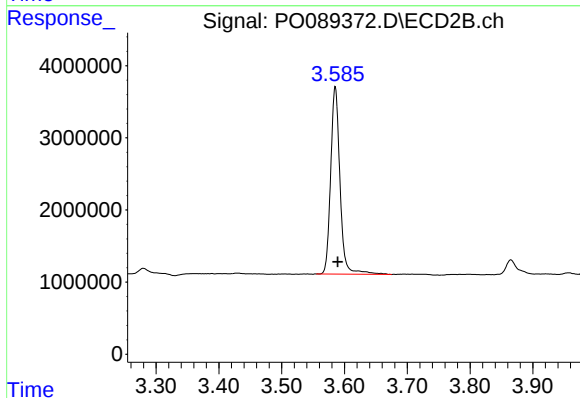
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.002 min
Response: 94780972
Conc: 25.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
8823

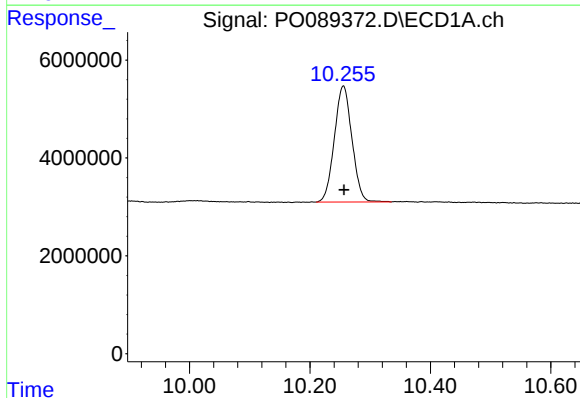
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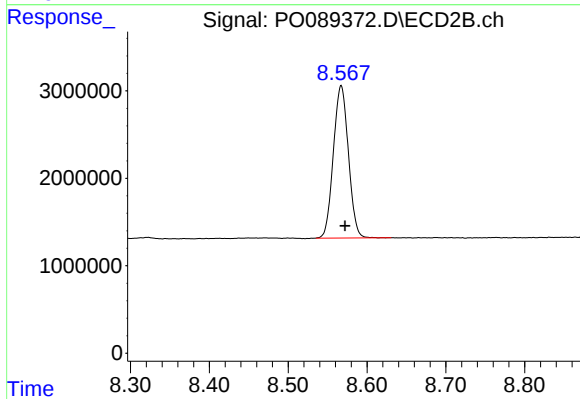
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.004 min
Response: 26848597
Conc: 27.81 ng/ml



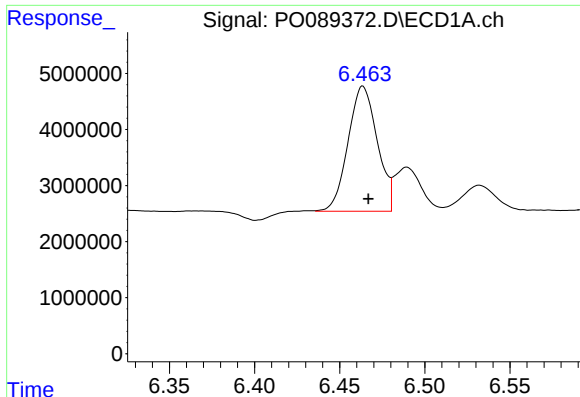
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: -0.001 min
Response: 48083565
Conc: 20.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.567 min
Delta R.T.: -0.005 min
Response: 23051092
Conc: 26.07 ng/ml



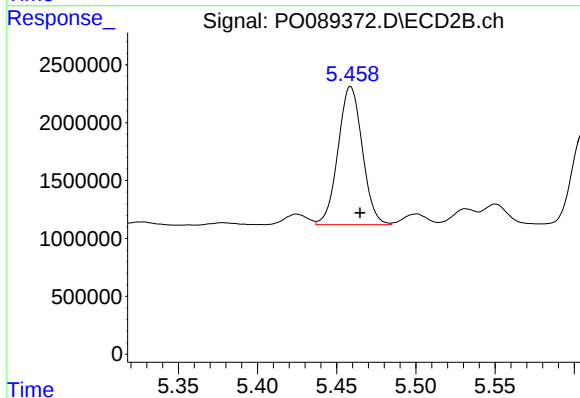
#26 AR-1254-1

R.T.: 6.463 min
Delta R.T.: -0.004 min
Response: 26557676
Conc: 230.90 ng/ml

Instrument :
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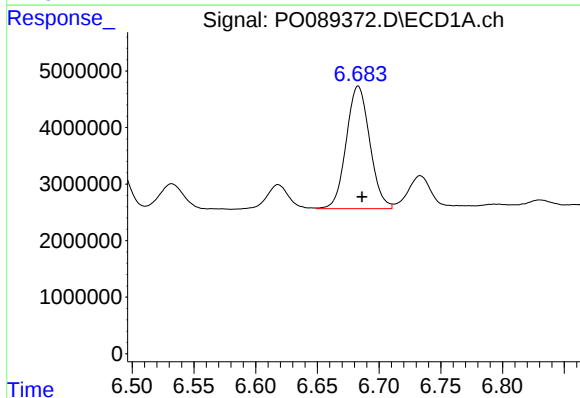
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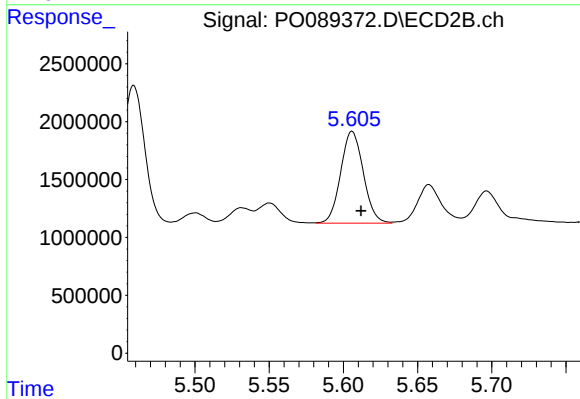
#26 AR-1254-1

R.T.: 5.458 min
Delta R.T.: -0.006 min
Response: 12697519
Conc: 214.62 ng/ml m



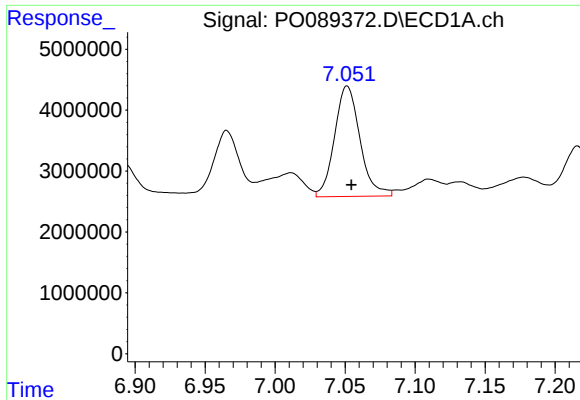
#27 AR-1254-2

R.T.: 6.683 min
Delta R.T.: -0.004 min
Response: 28742730
Conc: 168.91 ng/ml m



#27 AR-1254-2

R.T.: 5.605 min
Delta R.T.: -0.006 min
Response: 8433482
Conc: 165.33 ng/ml m



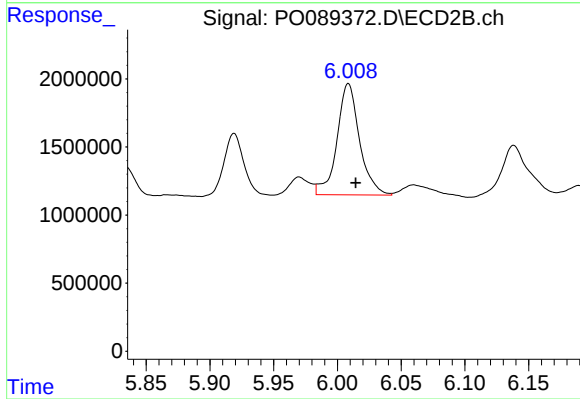
#28 AR-1254-3

R.T.: 7.051 min
Delta R.T.: -0.003 min
Response: 22964796
Conc: 132.23 ng/ml

Instrument :
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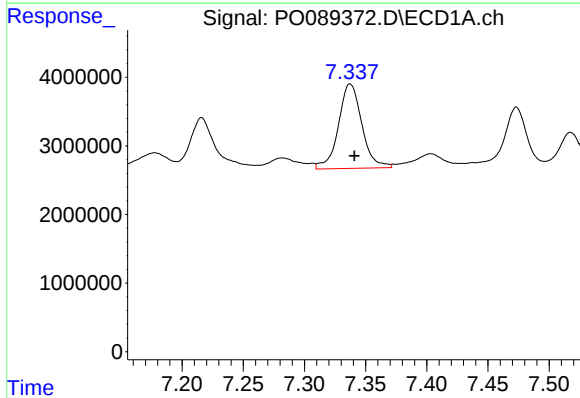
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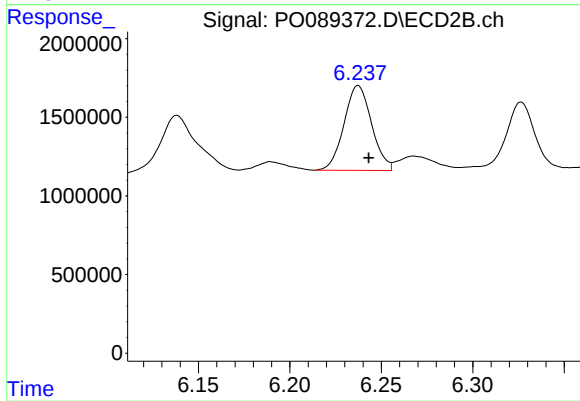
#28 AR-1254-3

R.T.: 6.008 min
Delta R.T.: -0.006 min
Response: 10043599
Conc: 127.18 ng/ml m



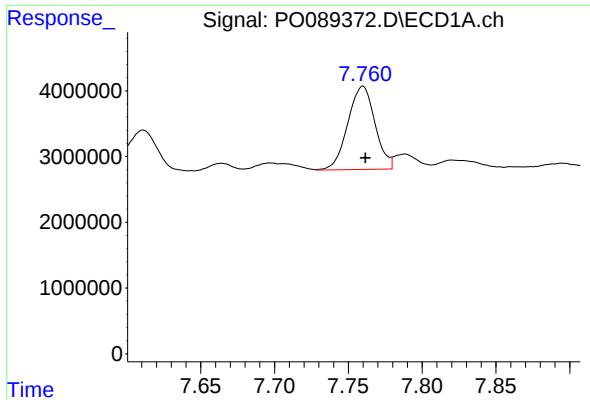
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 16434316
Conc: 131.66 ng/ml



#29 AR-1254-4

R.T.: 6.237 min
Delta R.T.: -0.006 min
Response: 5693681
Conc: 114.86 ng/ml m



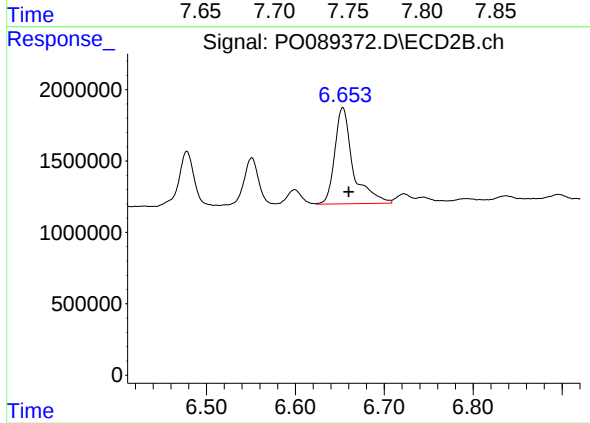
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: -0.002 min
Response: 16245443
Conc: 126.13 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.653 min
Delta R.T.: -0.007 min
Response: 9654399
Conc: 142.79 ng/ml