

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0012423\
 Data File : P0092261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 09:05
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/25/2023
 Supervised By :Ankita Jodhani 01/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 16:06:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.447	3.644	147.8E6	69633903	51.054	49.592
2) SA Decachlor...	10.366	8.687	105.3E6	57069102	51.015	50.553
Target Compounds						
26) L6 AR-1254-1	6.505	5.536	55399194	37983152	500.374	484.543
27) L6 AR-1254-2	6.729	5.685	82261308	33787458	506.054	488.323
28) L6 AR-1254-3	7.101	6.091	83609339	52424778	506.940	491.168
29) L6 AR-1254-4	7.394	6.320	56053158	29369423	512.437	498.680
30) L6 AR-1254-5	7.822	6.740	63311177	45103530	449.976m	495.558

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012423\
Data File : PO092261.D
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Acq On : 24 Jan 2023 09:05
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

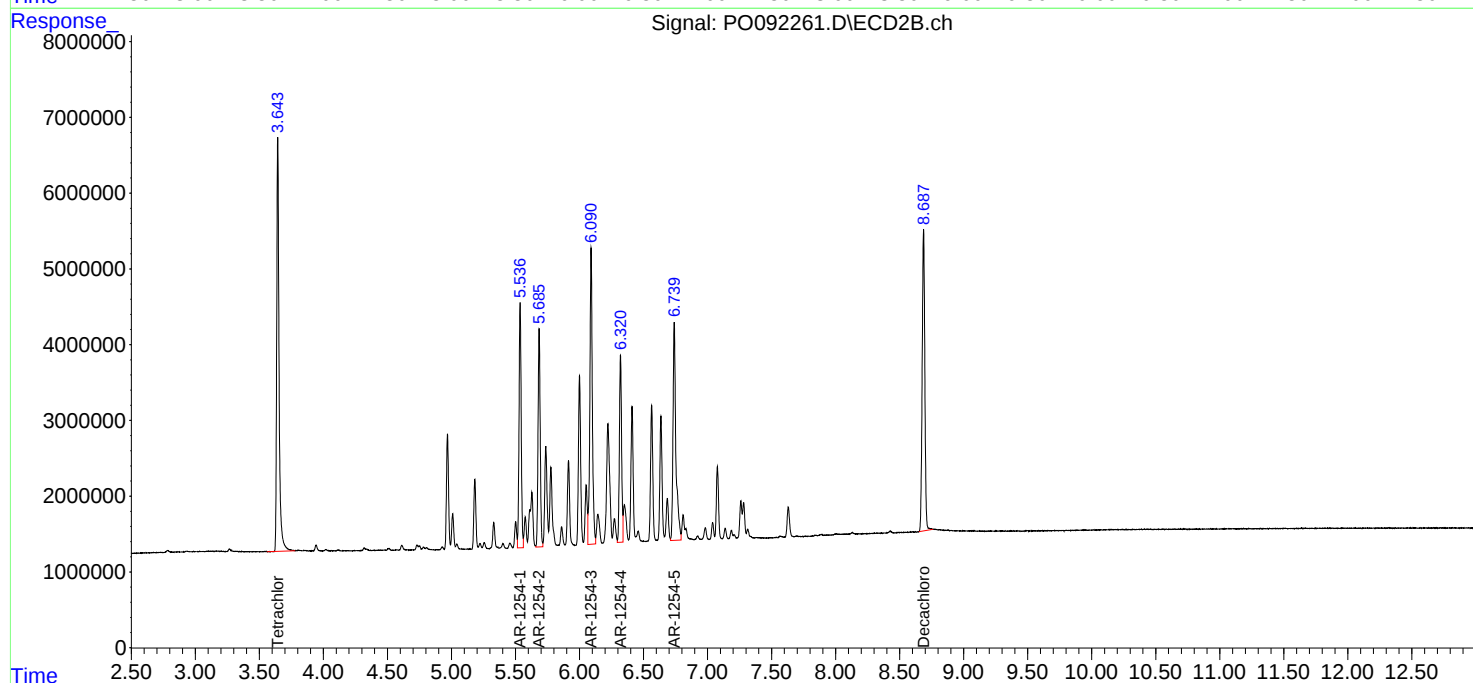
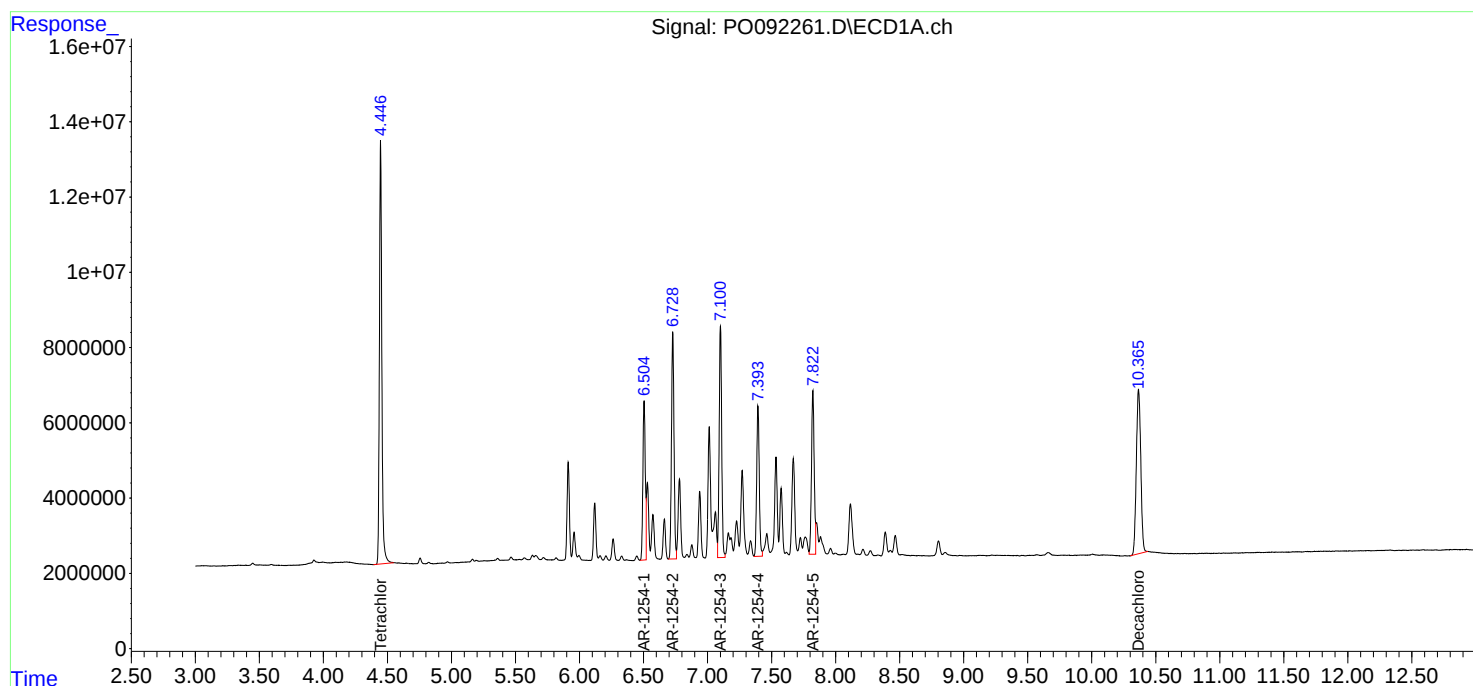
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

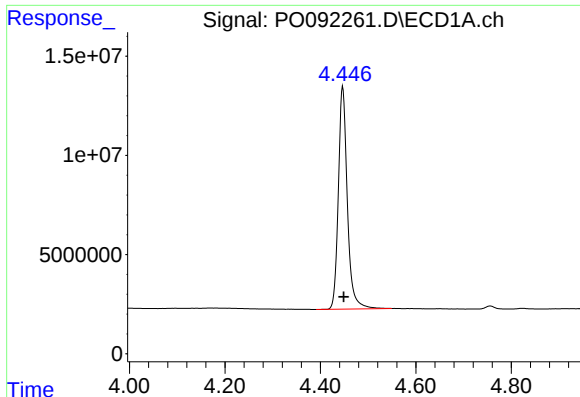
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 16:06:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
Response 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





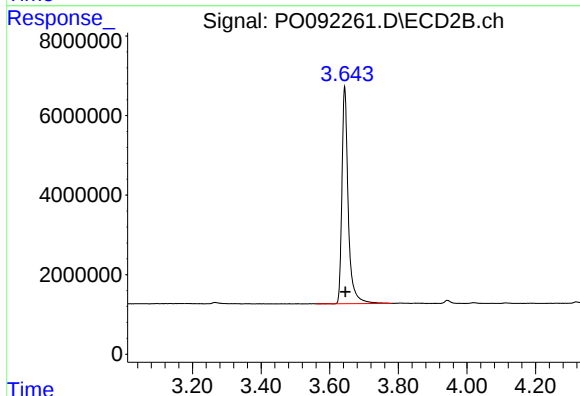
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 147794764
Conc: 51.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

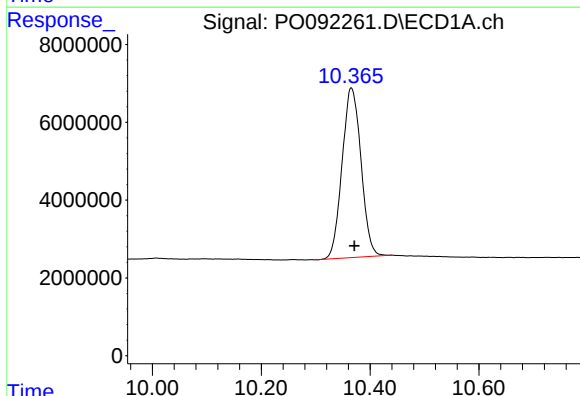
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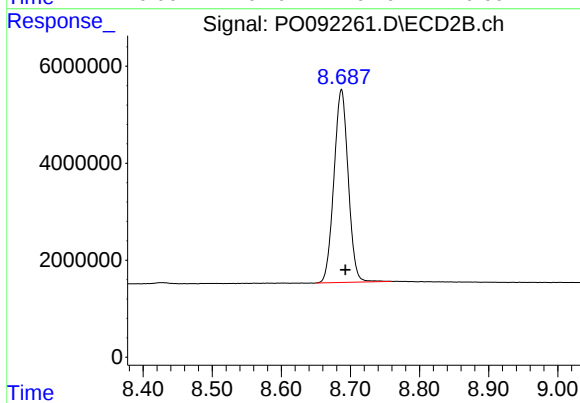
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 69633903
Conc: 49.59 ng/ml



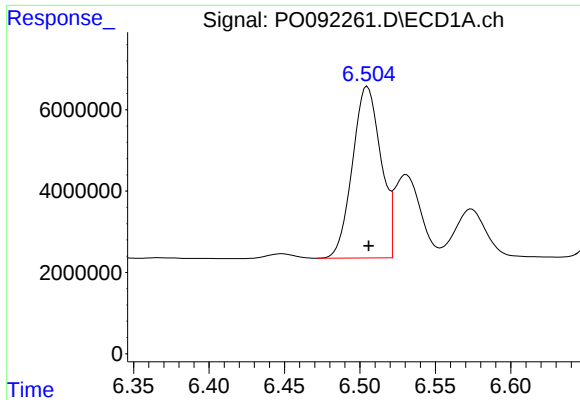
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.006 min
Response: 105290965
Conc: 51.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: -0.006 min
Response: 57069102
Conc: 50.55 ng/ml



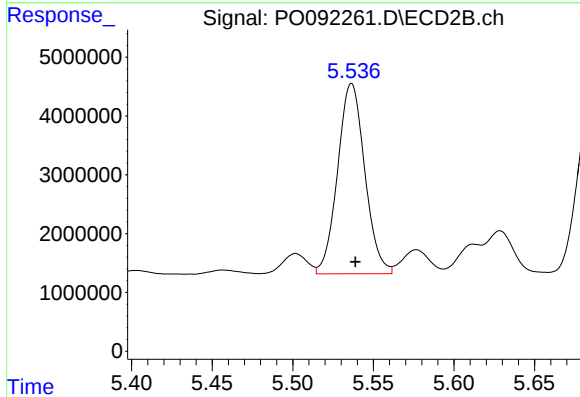
#26 AR-1254-1

R.T.: 6.505 min
Delta R.T.: 0.000 min
Response: 55399194
Conc: 500.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

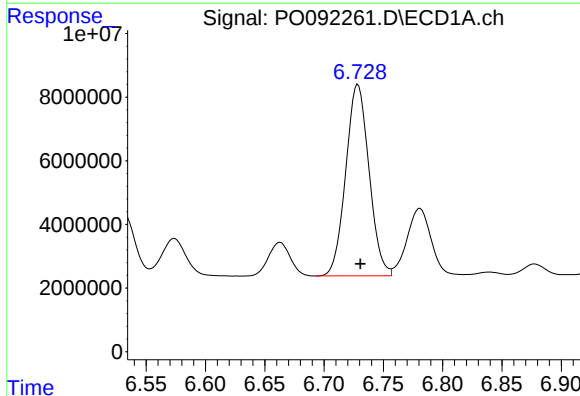
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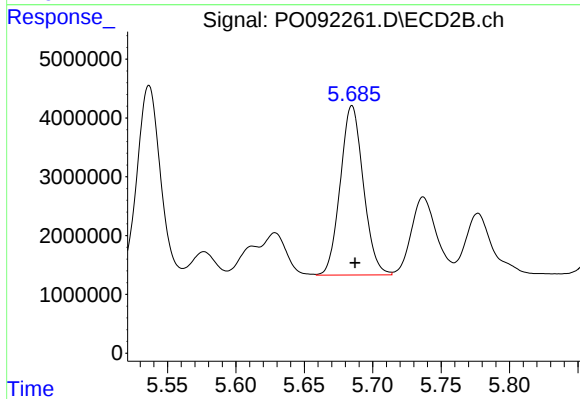
#26 AR-1254-1

R.T.: 5.536 min
Delta R.T.: -0.002 min
Response: 37983152
Conc: 484.54 ng/ml



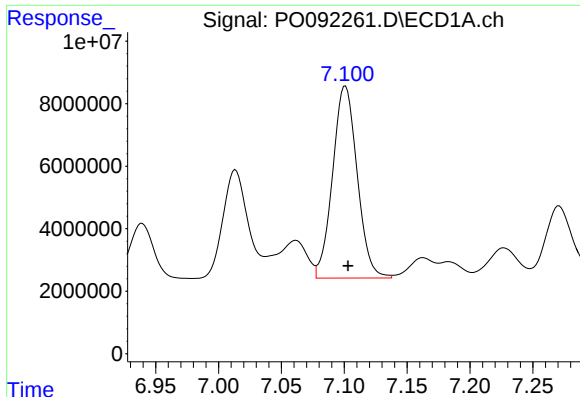
#27 AR-1254-2

R.T.: 6.729 min
Delta R.T.: -0.002 min
Response: 82261308
Conc: 506.05 ng/ml



#27 AR-1254-2

R.T.: 5.685 min
Delta R.T.: -0.002 min
Response: 33787458
Conc: 488.32 ng/ml



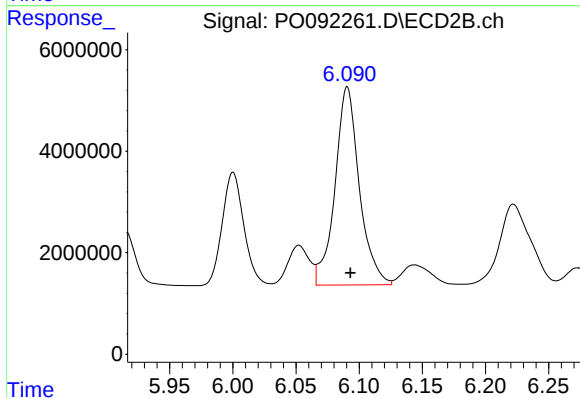
#28 AR-1254-3

R.T.: 7.101 min
Delta R.T.: -0.002 min
Response: 83609339
Conc: 506.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

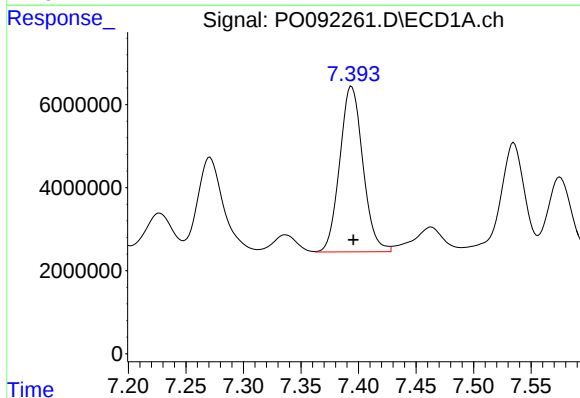
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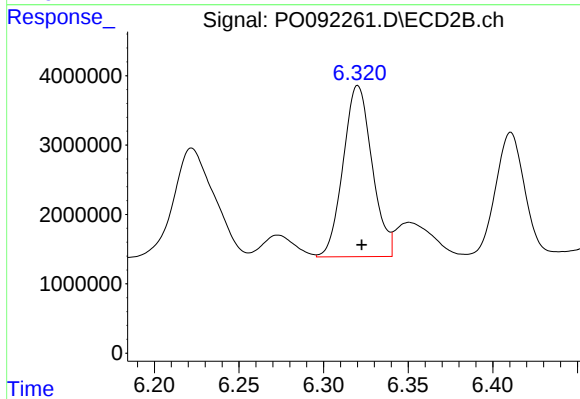
#28 AR-1254-3

R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 52424778
Conc: 491.17 ng/ml



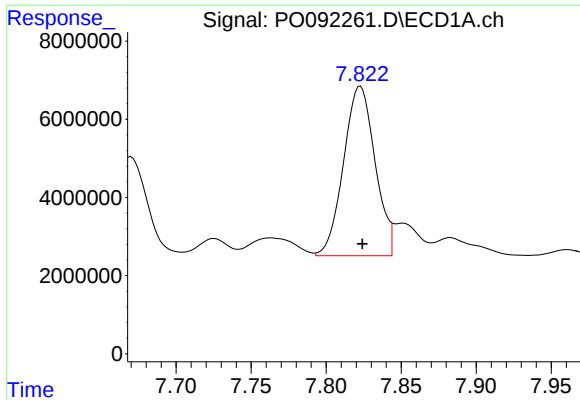
#29 AR-1254-4

R.T.: 7.394 min
Delta R.T.: -0.001 min
Response: 56053158
Conc: 512.44 ng/ml



#29 AR-1254-4

R.T.: 6.320 min
Delta R.T.: -0.002 min
Response: 29369423
Conc: 498.68 ng/ml



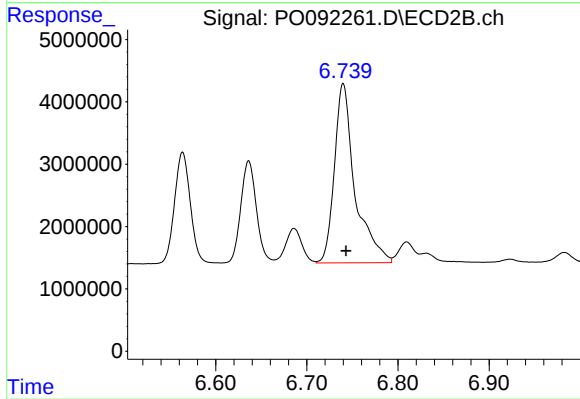
#30 AR-1254-5

R.T.: 7.822 min
Delta R.T.: -0.002 min
Response: 63311177
Conc: 449.98 ng/ml

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

R.T.: 6.740 min
Delta R.T.: -0.003 min
Response: 45103530
Conc: 495.56 ng/ml