

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0050824\
 Data File : P0103507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 05:25
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/09/2024
 Supervised By :Ankita Jodhani 05/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 05:45:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 2024
 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...	4.452	3.588	366.4E6	128.4E6	47.614	50.960
2) SA Decachlor...	10.211	8.552	247.1E6	59470460	52.132	45.716
Target Compounds						
26) L6 AR-1254-1	6.475	5.460	126.2E6	59346349	512.680	486.908m
27) L6 AR-1254-2	6.693	5.606	185.0E6	51029068	510.993	483.219m
28) L6 AR-1254-3	7.058	6.007	179.6E6	81223550	493.404	472.594
29) L6 AR-1254-4	7.342	6.232	136.9E6	48120768	483.047	466.936
30) L6 AR-1254-5	7.760	6.647	128.6E6	64836891	482.426	469.899

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050824\
Data File : PO103507.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2024 05:25
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

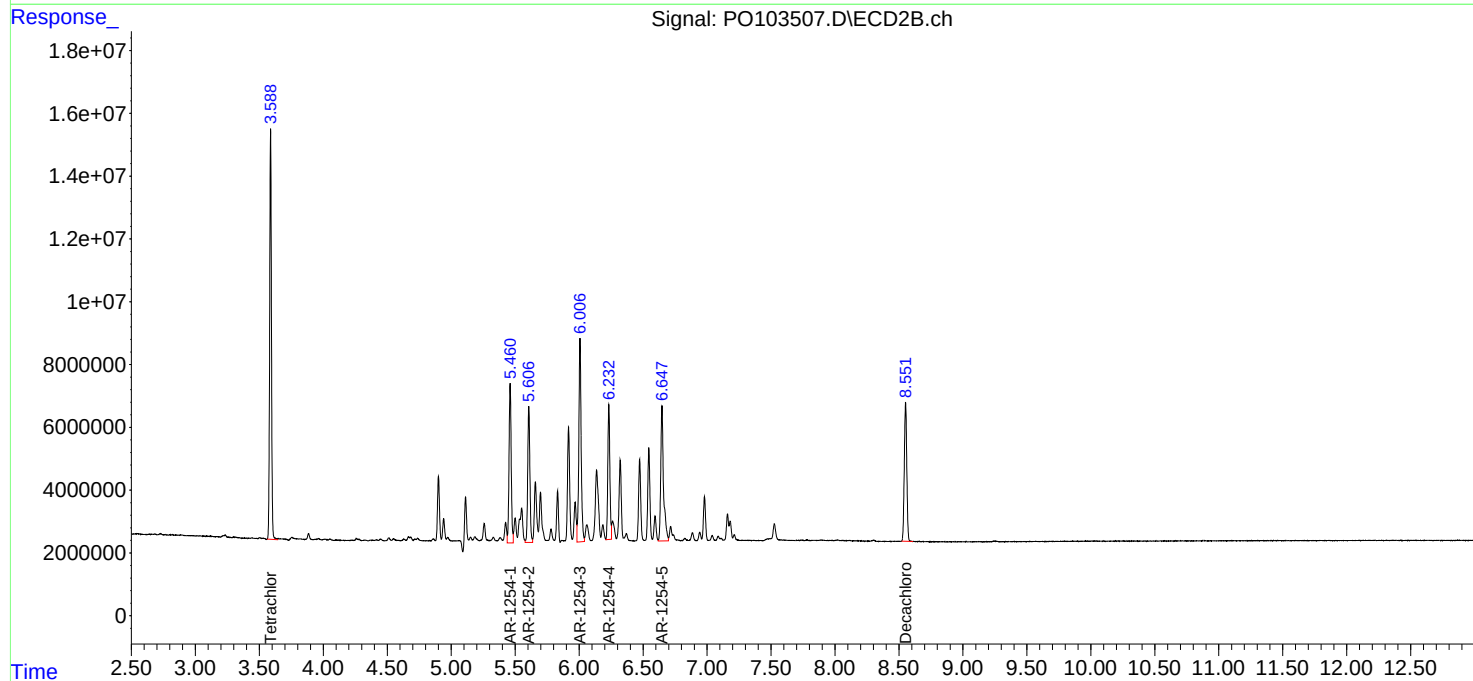
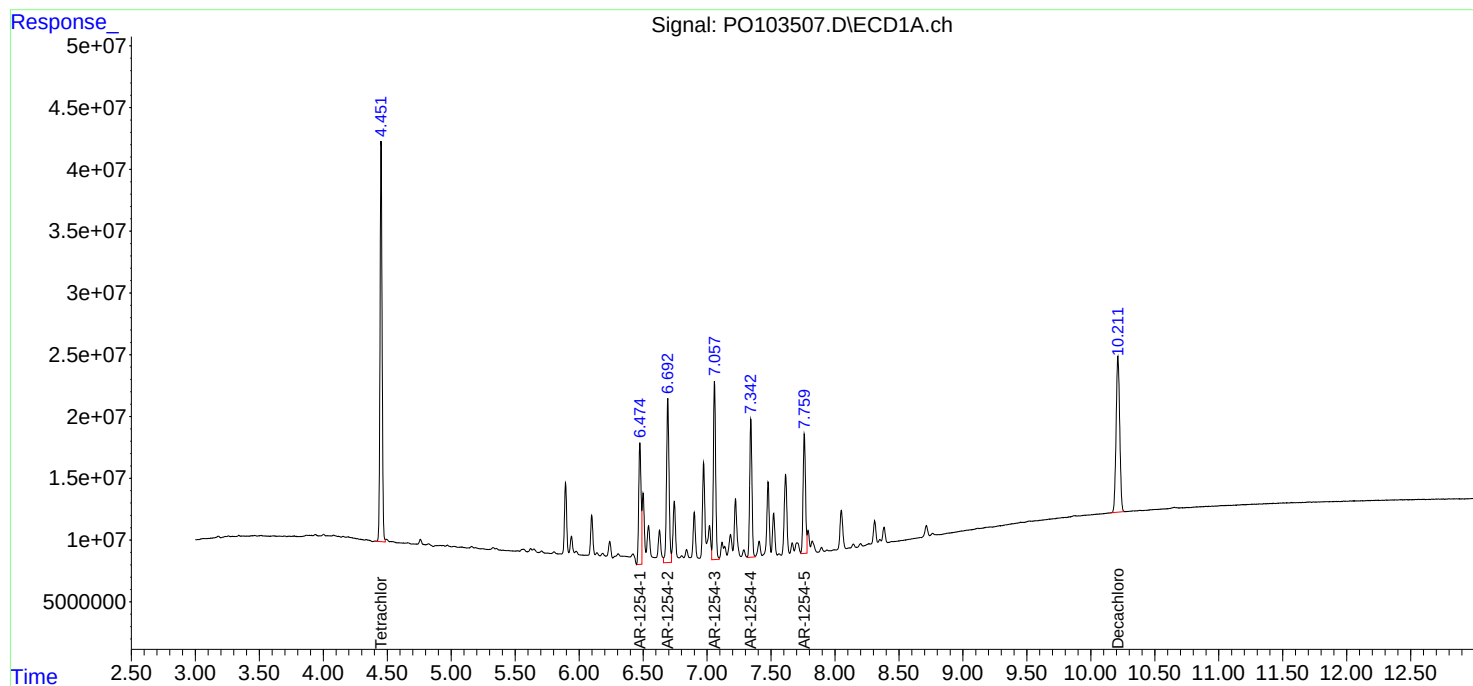
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

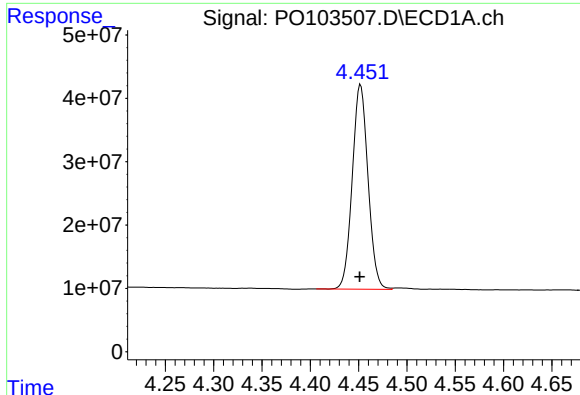
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 05:45:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
Response 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





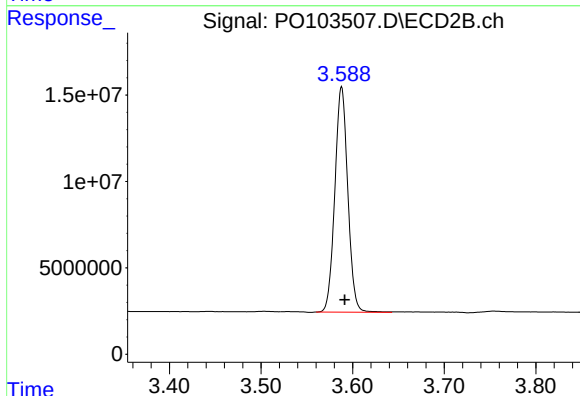
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.001 min
Response: 366418977
Conc: 47.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

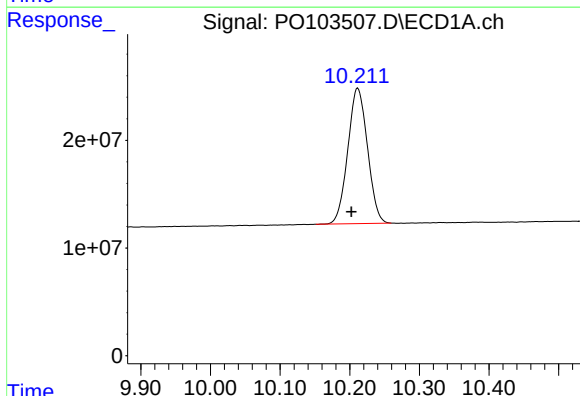
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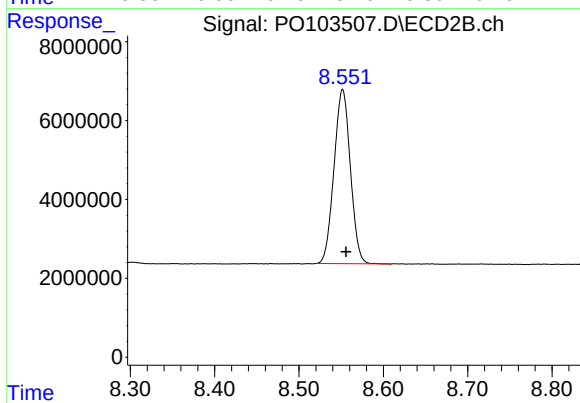
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.003 min
Response: 128377746
Conc: 50.96 ng/ml



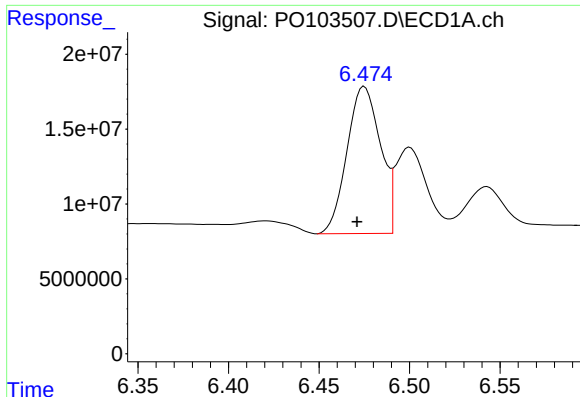
#2 Decachlorobiphenyl

R.T.: 10.211 min
Delta R.T.: 0.009 min
Response: 247120537
Conc: 52.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.552 min
Delta R.T.: -0.004 min
Response: 59470460
Conc: 45.72 ng/ml



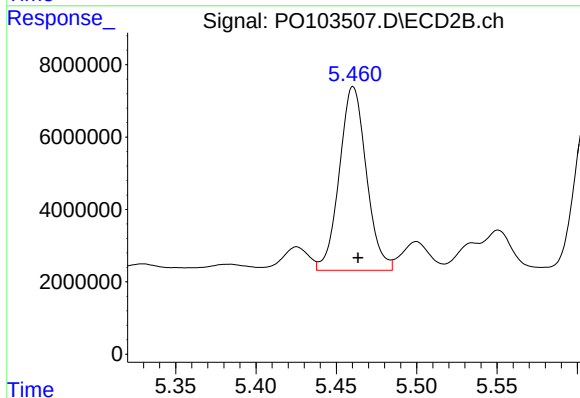
#26 AR-1254-1

R.T.: 6.475 min
Delta R.T.: 0.004 min
Response: 126249965
Conc: 512.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

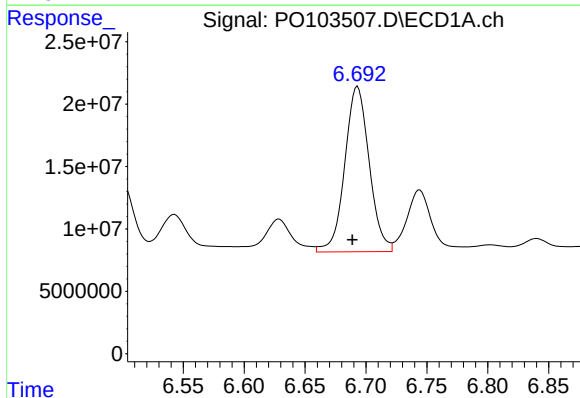
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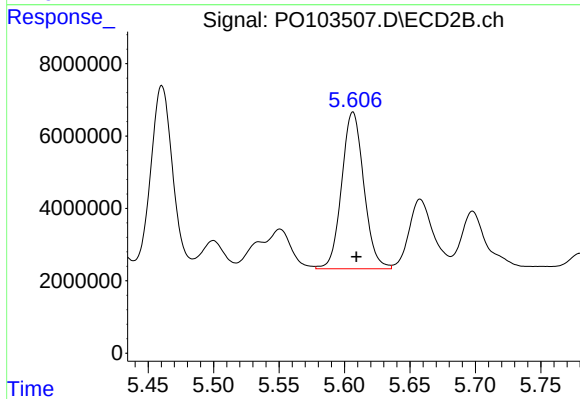
#26 AR-1254-1

R.T.: 5.460 min
Delta R.T.: -0.004 min
Response: 59346349
Conc: 486.91 ng/ml m



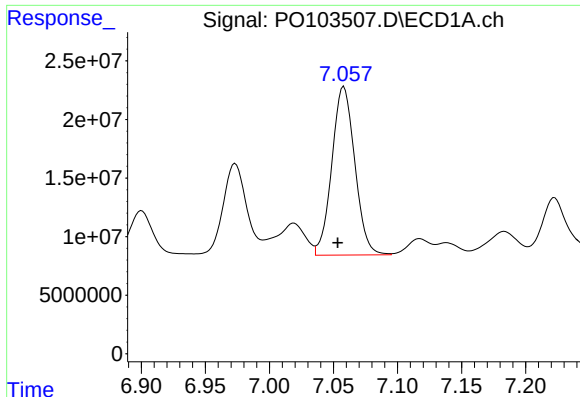
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.004 min
Response: 184950671
Conc: 510.99 ng/ml



#27 AR-1254-2

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 51029068
Conc: 483.22 ng/ml m



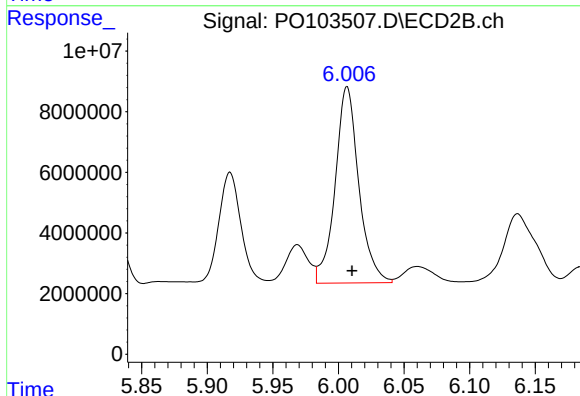
#28 AR-1254-3

R.T.: 7.058 min
Delta R.T.: 0.005 min
Response: 179623105
Conc: 493.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

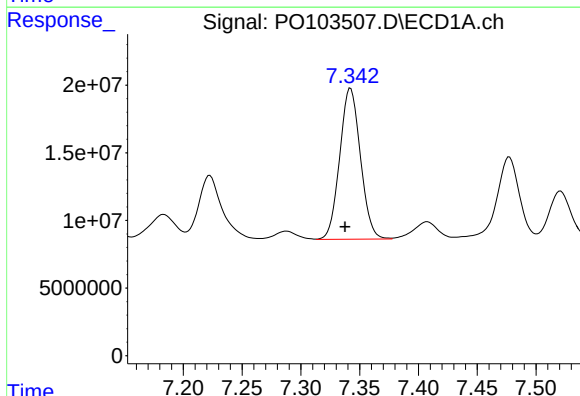
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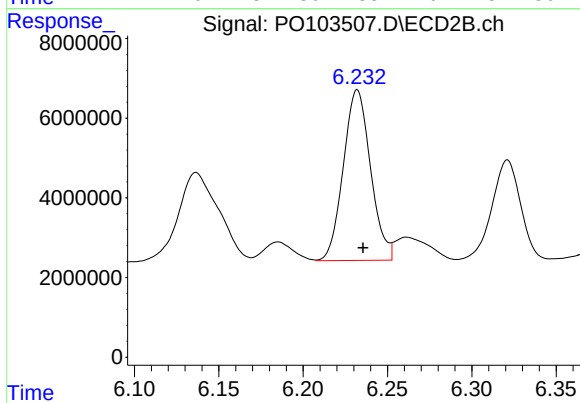
#28 AR-1254-3

R.T.: 6.007 min
Delta R.T.: -0.004 min
Response: 81223550
Conc: 472.59 ng/ml



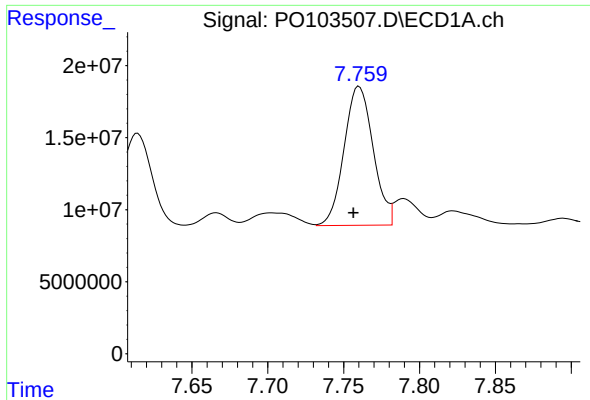
#29 AR-1254-4

R.T.: 7.342 min
Delta R.T.: 0.005 min
Response: 136921315
Conc: 483.05 ng/ml



#29 AR-1254-4

R.T.: 6.232 min
Delta R.T.: -0.003 min
Response: 48120768
Conc: 466.94 ng/ml



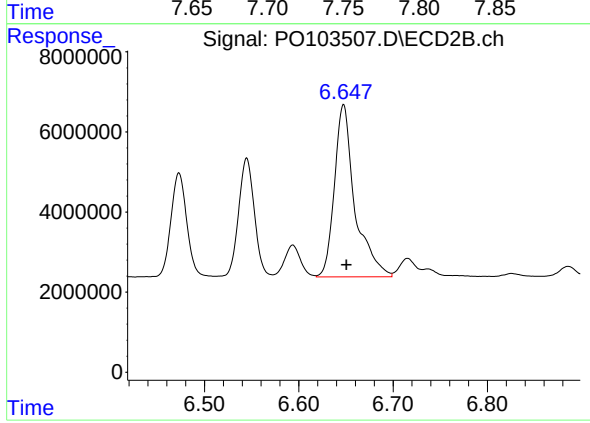
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: 0.004 min
Response: 128561820
Conc: 482.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.647 min
Delta R.T.: -0.003 min
Response: 64836891
Conc: 469.90 ng/ml