

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0020325\
 Data File : P0109403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 04:57
 Operator : YP/AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 ICVPO020325AR1254

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/10/2025
 Supervised By :Ankita Jodhani 02/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 00:25:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0020325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 04 08:55:57 2025
 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...	3.698	3.695	418.2E6	290.2E6	55.175	54.338
2)	SA Decachlor...	8.757	8.709	333.0E6	173.0E6	51.379	55.512
Target Compounds							
26)	L6 AR-1254-1	5.602	5.581	239.4E6	159.7E6	571.127	571.761
27)	L6 AR-1254-2	5.751	5.729	211.6E6	141.8E6	566.814	567.419
28)	L6 AR-1254-3	6.157	6.132	324.0E6	212.8E6	542.049	550.533
29)	L6 AR-1254-4	6.386	6.360	189.4E6	119.5E6	559.878m	573.146m
30)	L6 AR-1254-5	6.808	6.778	275.6E6	173.8E6	538.336	538.085

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020325\
Data File : PO109403.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2025 04:57
Operator : YP/AJ
Sample : AR1254ICV500
Misc :
ALS Vial : 34 Sample Multiplier: 1

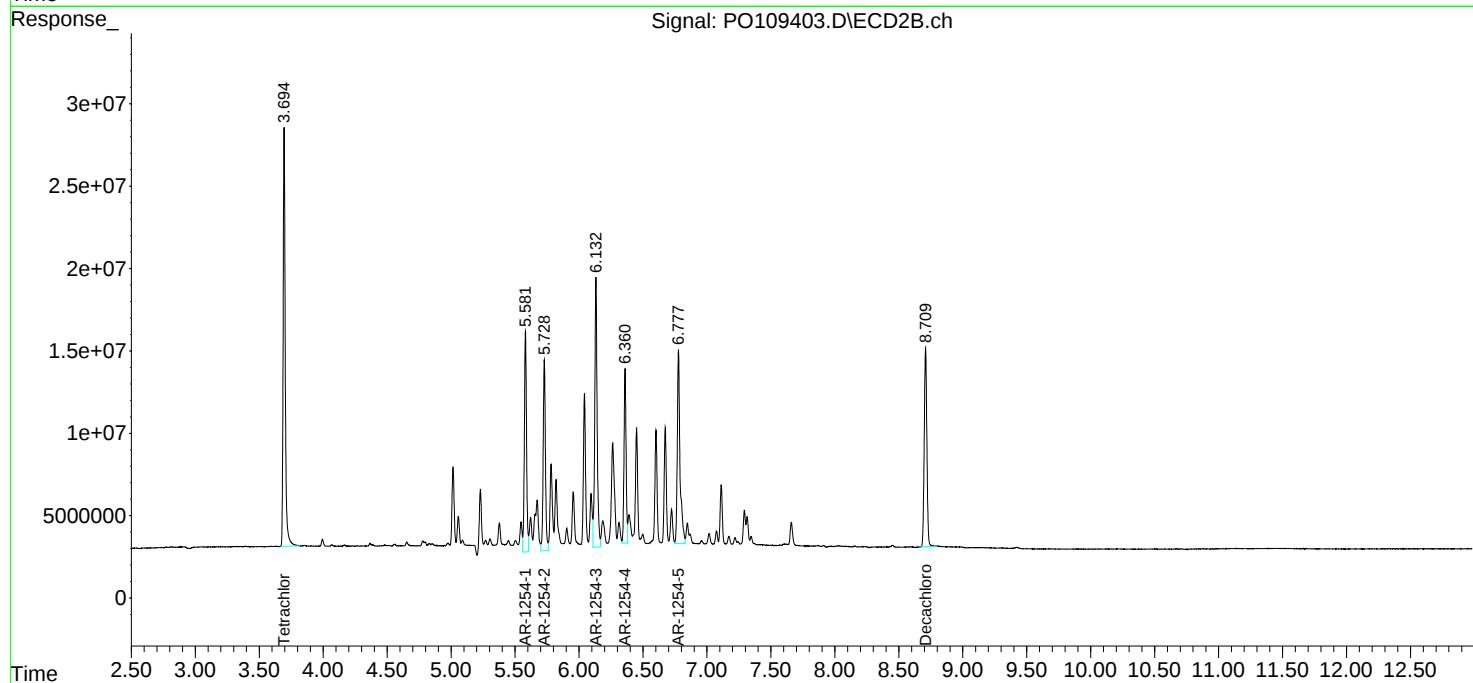
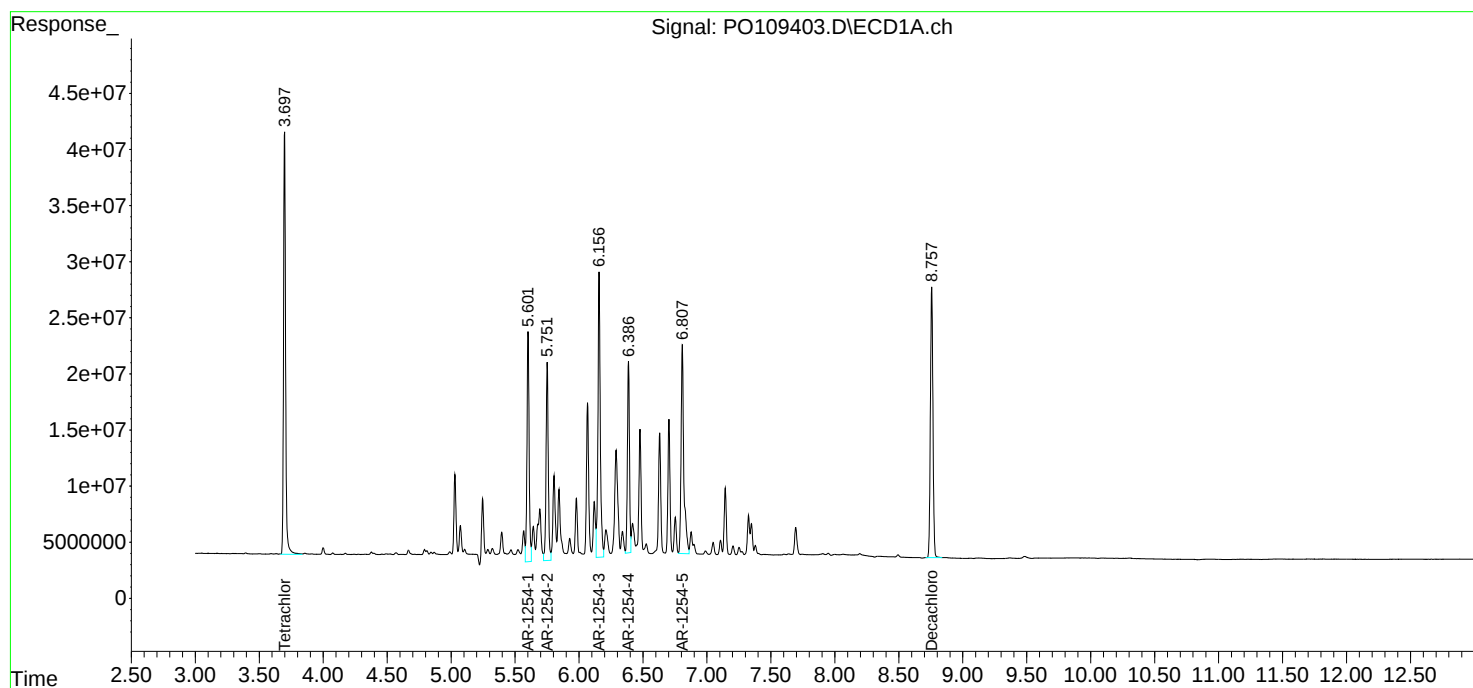
Instrument :
ECD_O
ClientSampleId :
ICVPO020325AR1254

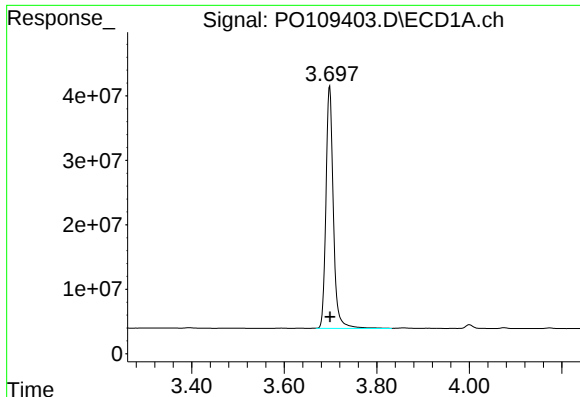
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 00:25:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020325.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 04 08:55:57 2025
Response 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





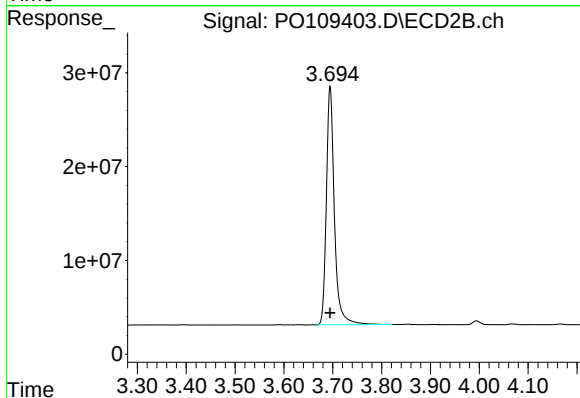
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 418165269
Conc: 55.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO020325AR1254

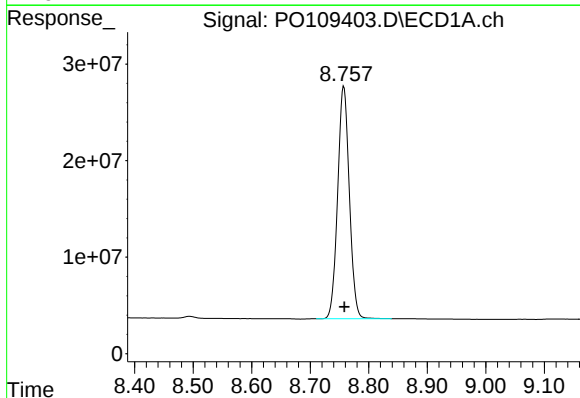
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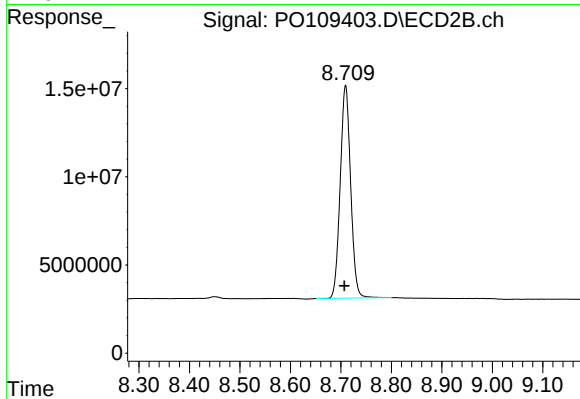
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.000 min
Response: 290212401
Conc: 54.34 ng/ml



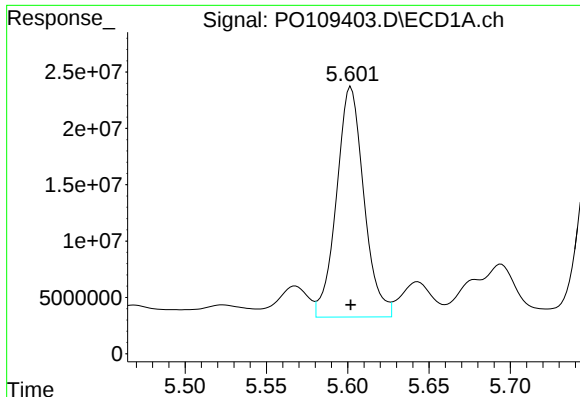
#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: 0.000 min
Response: 332999589
Conc: 51.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: 0.002 min
Response: 172993183
Conc: 55.51 ng/ml



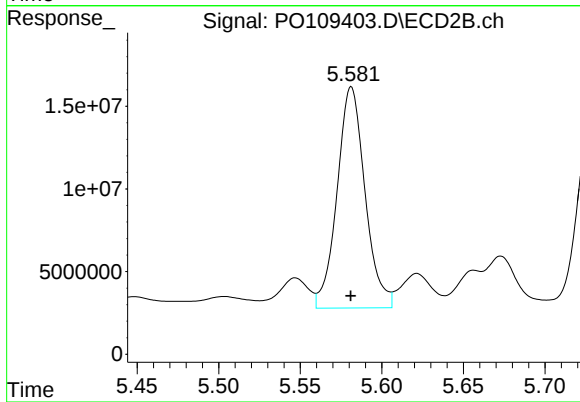
#26 AR-1254-1

R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 239435240
Conc: 571.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
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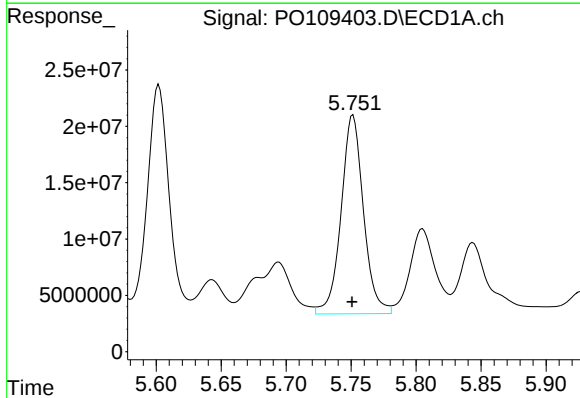
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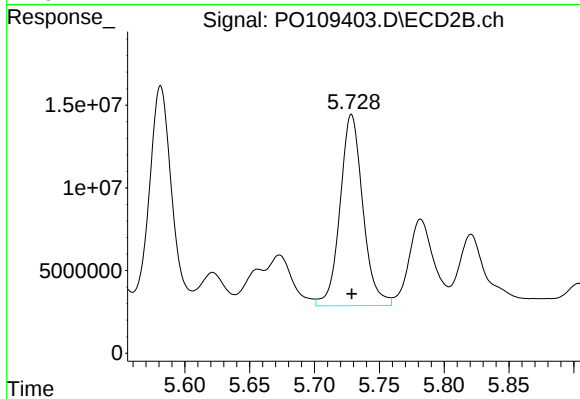
#26 AR-1254-1

R.T.: 5.581 min
Delta R.T.: 0.000 min
Response: 159703344
Conc: 571.76 ng/ml



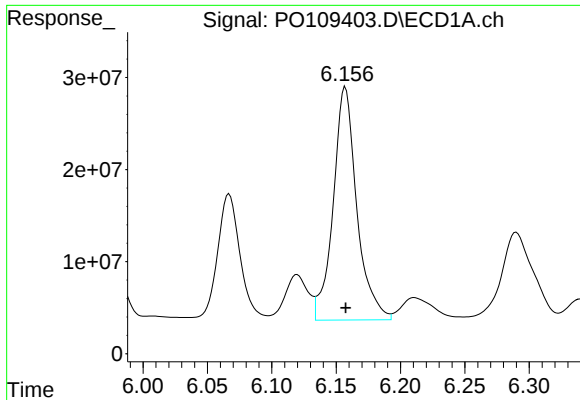
#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 211628185
Conc: 566.81 ng/ml



#27 AR-1254-2

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 141833542
Conc: 567.42 ng/ml



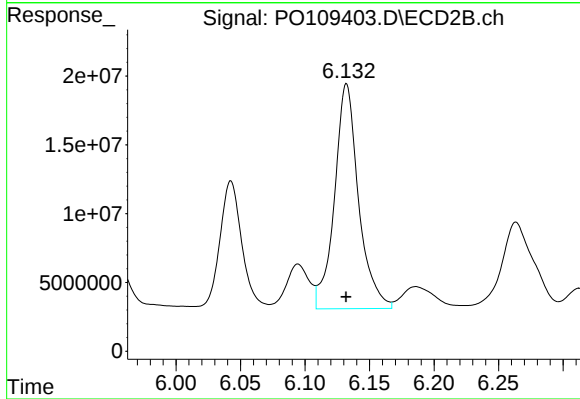
#28 AR-1254-3

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 324043241
Conc: 542.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
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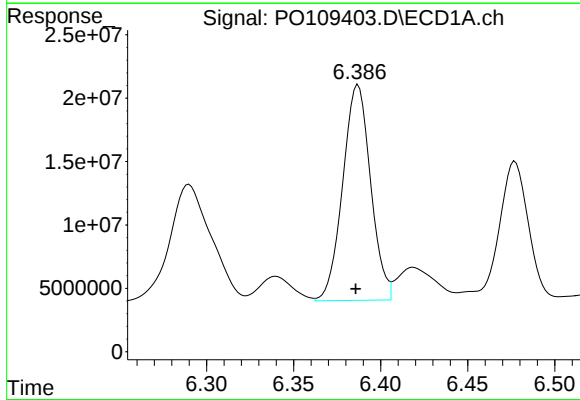
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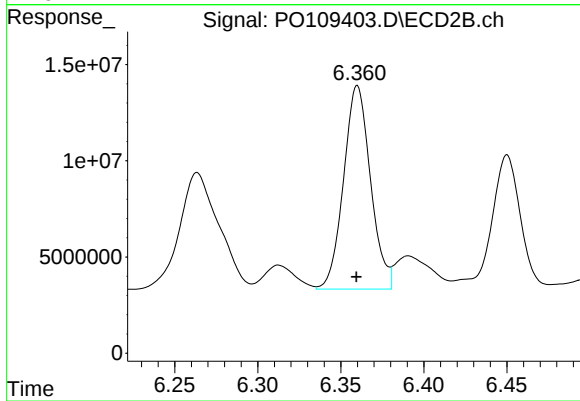
#28 AR-1254-3

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 212753271
Conc: 550.53 ng/ml



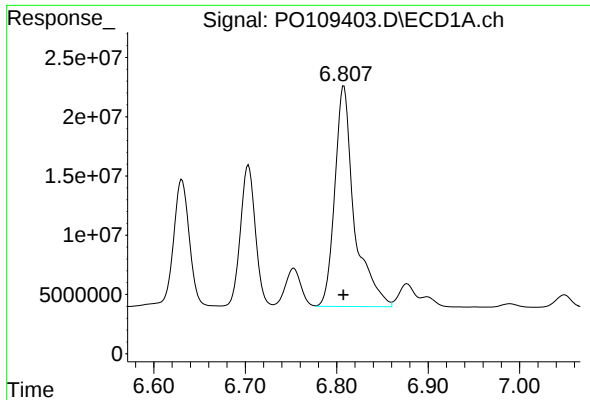
#29 AR-1254-4

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 189358463
Conc: 559.88 ng/ml m



#29 AR-1254-4

R.T.: 6.360 min
Delta R.T.: 0.000 min
Response: 119456991
Conc: 573.15 ng/ml m



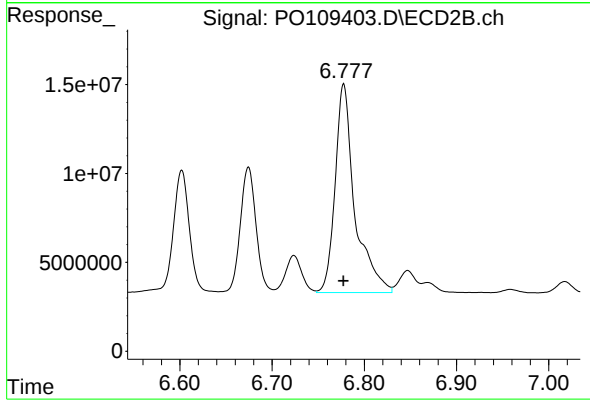
#30 AR-1254-5

R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 275604143
Conc: 538.34 ng/ml

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

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 173848098
Conc: 538.08 ng/ml