

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102524\
 Data File : P0107385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 16:43
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2024
 Supervised By :Ankita Jodhani 10/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 00:00:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 04:53:16 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...	4.372	3.644	478.8E6	177.9E6	52.540	55.271
2) SA Decachlor...	10.061	8.638	128.4E6	147.8E6	52.321	53.908
Target Compounds						
26) L6 AR-1254-1	6.376	5.526	130.6E6	86464744	485.813	524.702
27) L6 AR-1254-2	6.594	5.673	192.2E6	76975199	509.277	531.000m
28) L6 AR-1254-3	6.958	6.076	185.8E6	126.4E6	519.381	550.261
29) L6 AR-1254-4	7.243	6.303	122.6E6	74978636	534.486	579.328
30) L6 AR-1254-5	7.663	6.721	109.4E6	108.3E6	526.881	566.626

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102524\
Data File : PO107385.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2024 16:43
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

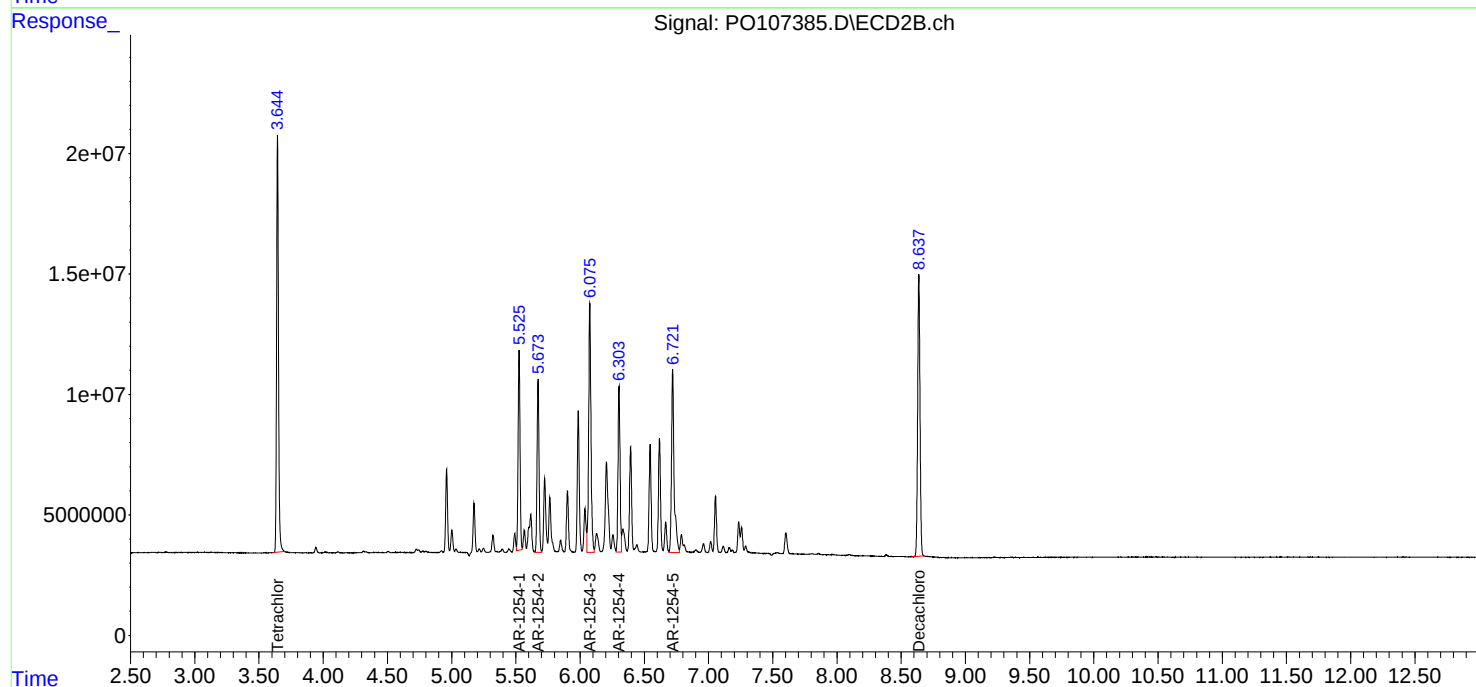
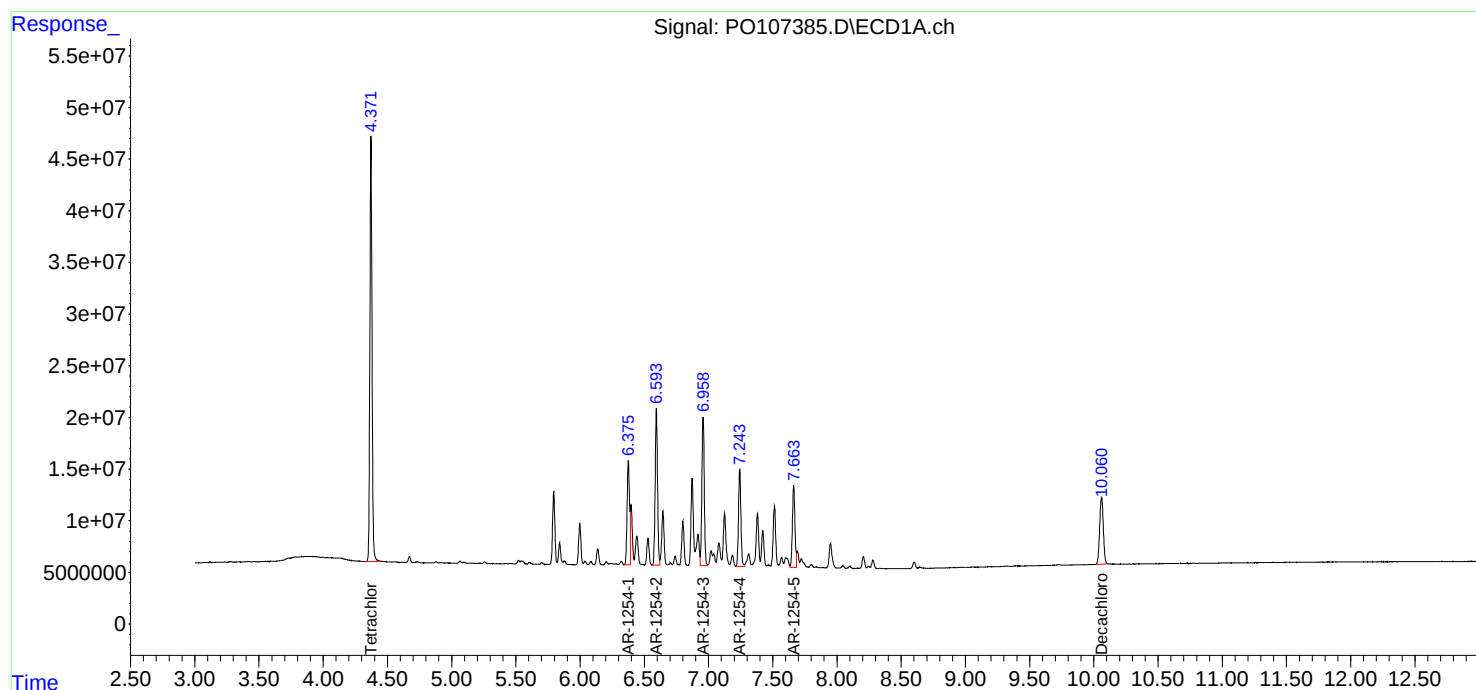
Instrument :
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ClientSampleId :
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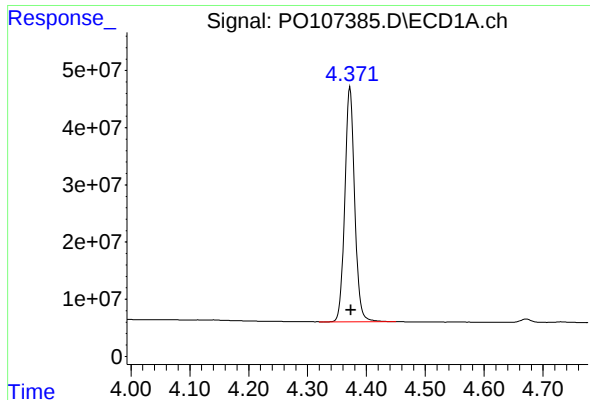
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 00:00:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 2024
Response 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





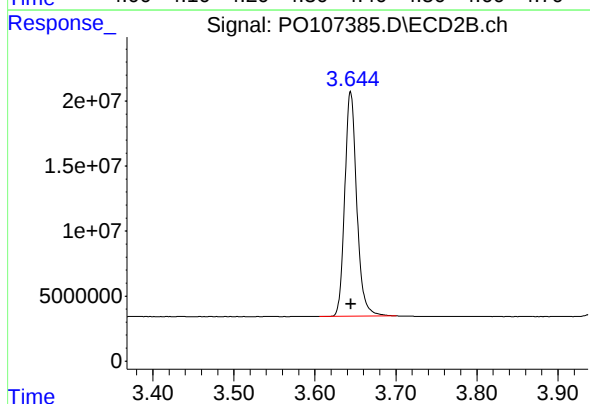
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 478842165
Conc: 52.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

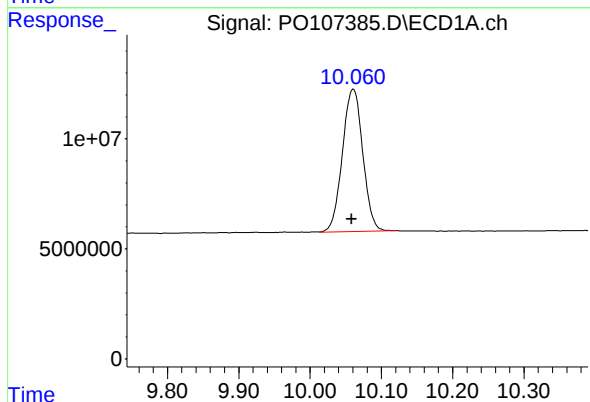
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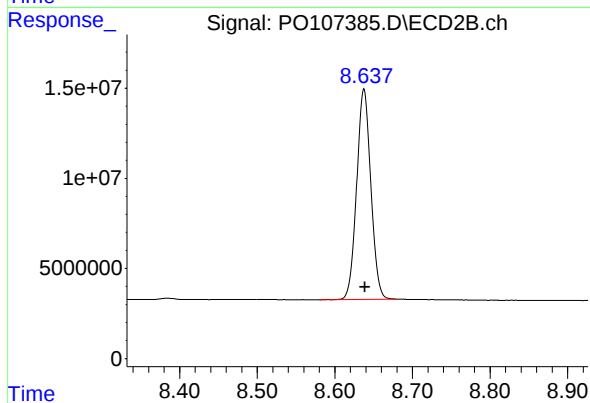
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 177890148
Conc: 55.27 ng/ml



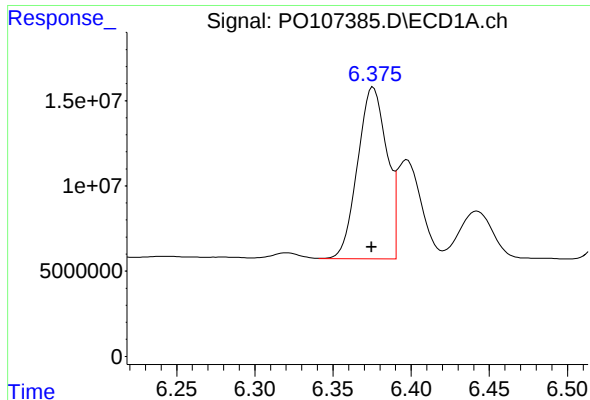
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: 0.002 min
Response: 128361939
Conc: 52.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.001 min
Response: 147792825
Conc: 53.91 ng/ml



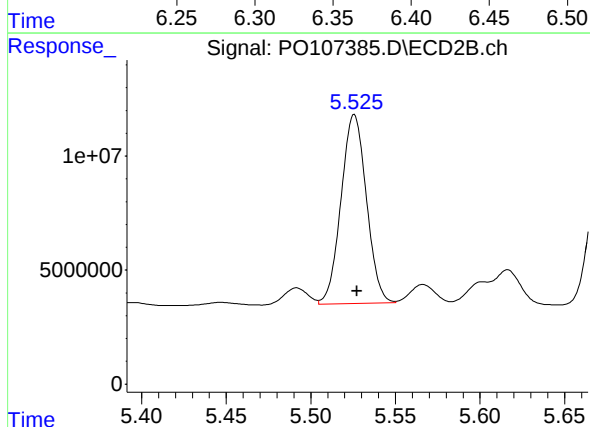
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: 0.001 min
Response: 130561410
Conc: 485.81 ng/ml

Instrument :
ECD_O
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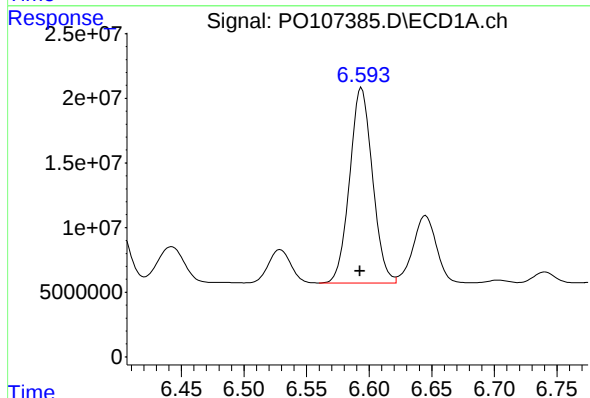
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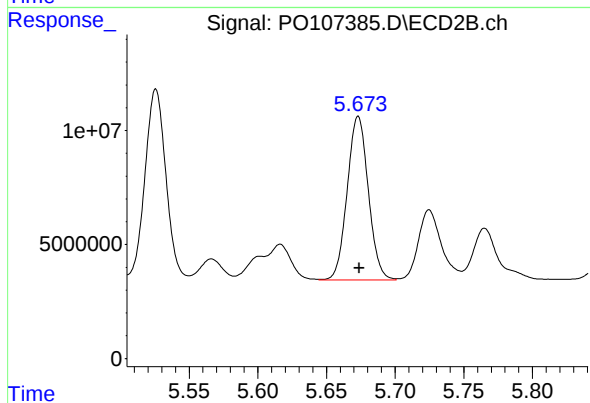
#26 AR-1254-1

R.T.: 5.526 min
Delta R.T.: -0.001 min
Response: 86464744
Conc: 524.70 ng/ml



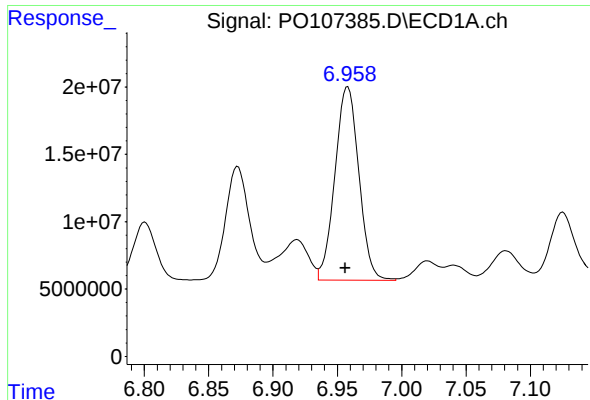
#27 AR-1254-2

R.T.: 6.594 min
Delta R.T.: 0.001 min
Response: 192203901
Conc: 509.28 ng/ml



#27 AR-1254-2

R.T.: 5.673 min
Delta R.T.: -0.001 min
Response: 76975199
Conc: 531.00 ng/ml m



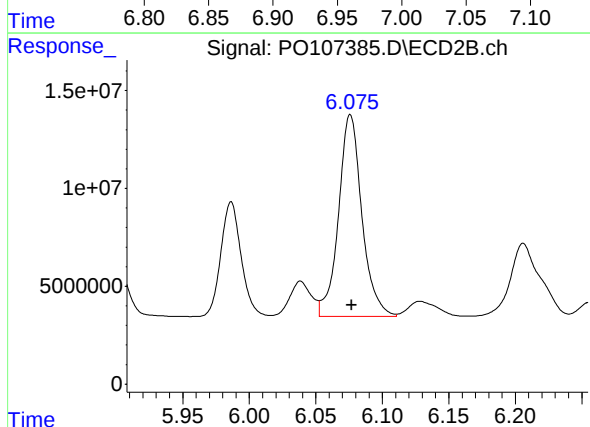
#28 AR-1254-3

R.T.: 6.958 min
Delta R.T.: 0.002 min
Response: 185832801
Conc: 519.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

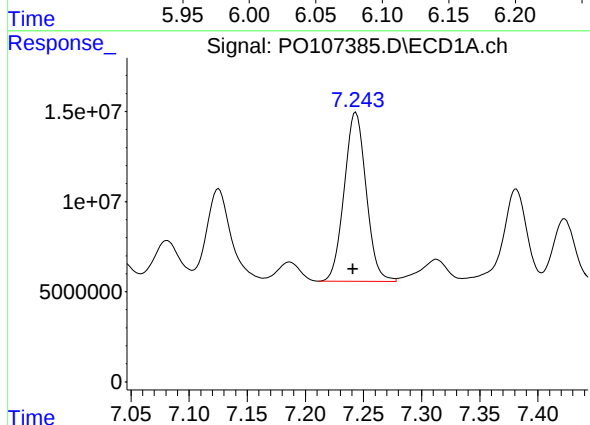
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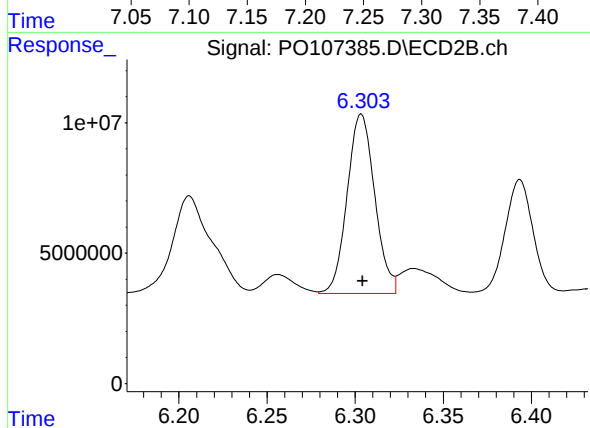
#28 AR-1254-3

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 126351292
Conc: 550.26 ng/ml



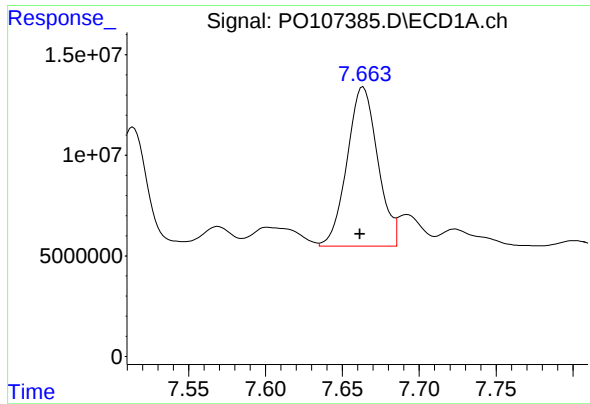
#29 AR-1254-4

R.T.: 7.243 min
Delta R.T.: 0.002 min
Response: 122618991
Conc: 534.49 ng/ml



#29 AR-1254-4

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 74978636
Conc: 579.33 ng/ml



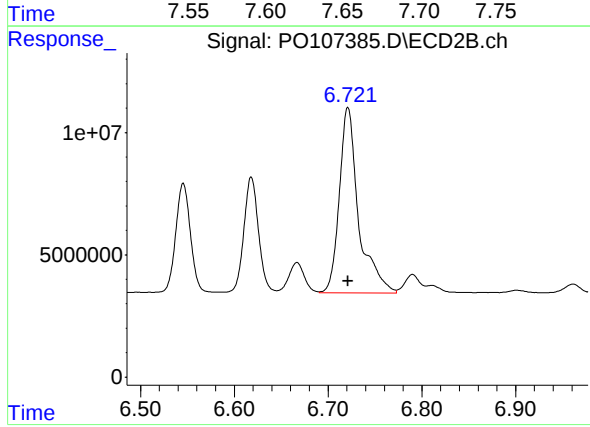
#30 AR-1254-5

R.T.: 7.663 min
Delta R.T.: 0.002 min
Response: 109405151
Conc: 526.88 ng/ml

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

R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 108255101
Conc: 566.63 ng/ml