

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102424\
 Data File : P0107345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 14:55
 Operator : YP/AJ
 Sample : P4509-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AU-06-10232024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/25/2024
 Supervised By :Ankita Jodhani 10/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:57:19 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...	4.371	3.644	176.6E6	63030314	19.377m	19.584m
2) SA Decachlor...	10.062	8.639	53220895	56348569	21.693	20.553
Target Compounds						
26) L6 AR-1254-1	6.375	5.531	21771897	7257583	81.012m	44.042m#
27) L6 AR-1254-2	6.593	5.673	40326907	7551205	106.853m	52.091m#
28) L6 AR-1254-3	6.960	6.077	38880924	10832901	108.668	47.177m#
29) L6 AR-1254-4	7.243	6.304	12634403	5791773	55.072m	44.751m
30) L6 AR-1254-5	7.666	6.720	19915810	23788590	95.912m	124.514m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102424\
Data File : PO107345.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2024 14:55
Operator : YP/AJ
Sample : P4509-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

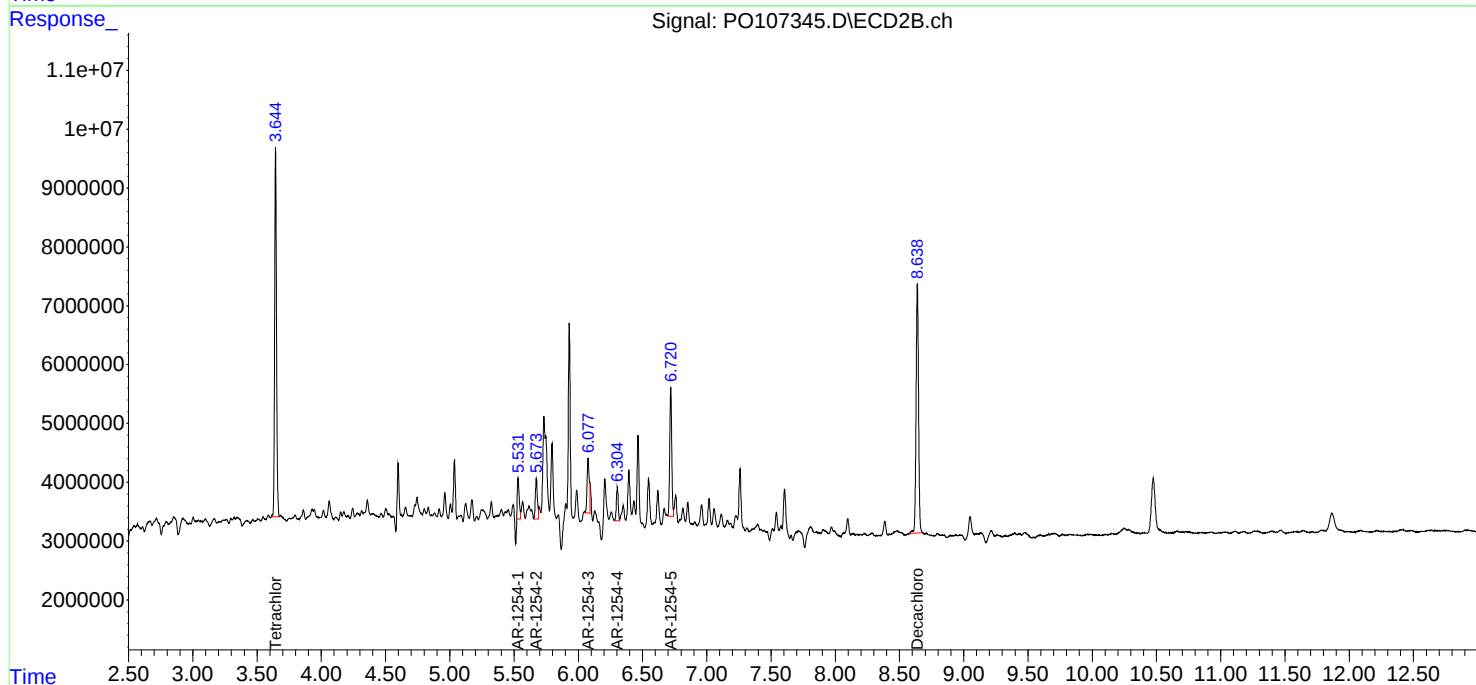
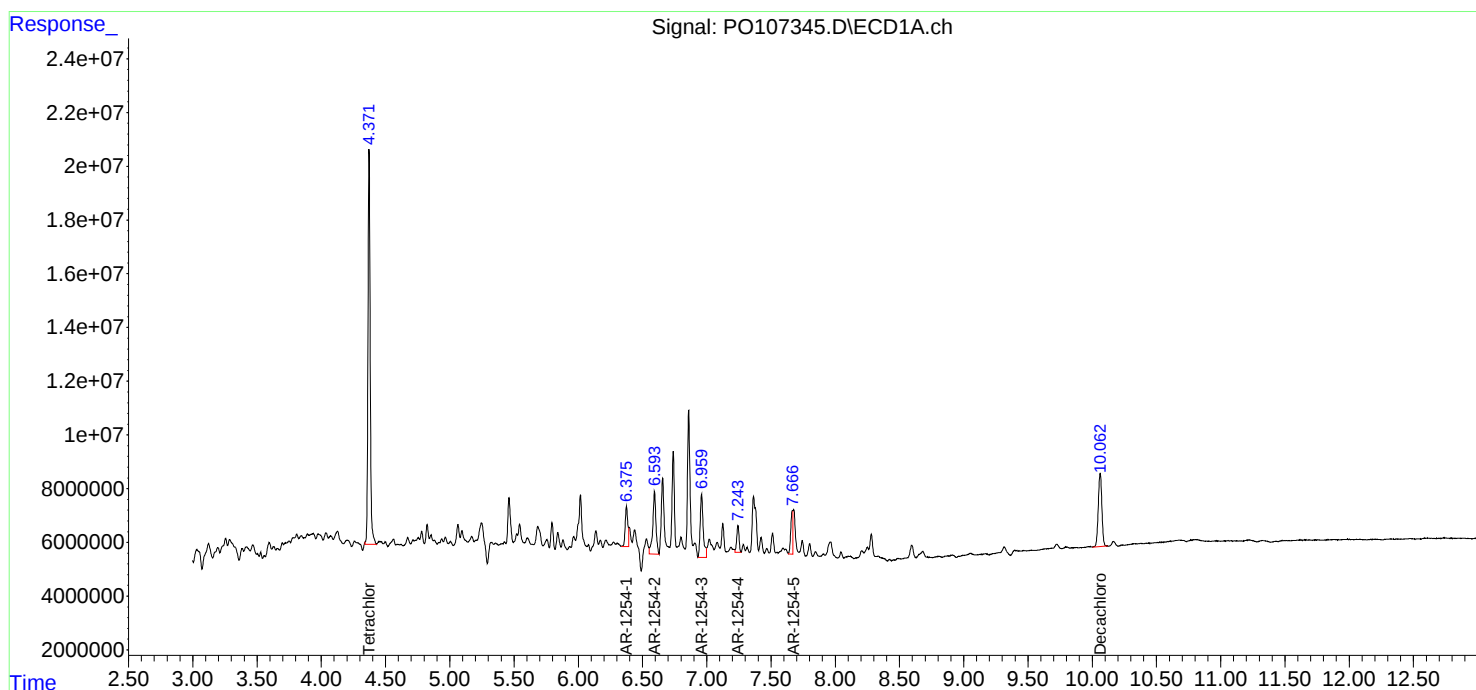
Instrument :
ECD_O
ClientSampleId :
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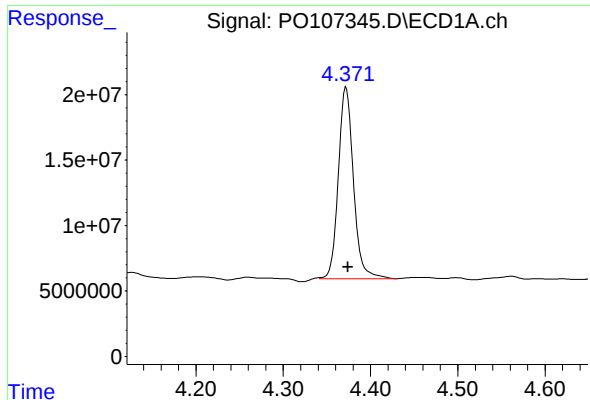
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:57:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 2024
Response via : Initial Calibration
Integrator: ChemStation

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





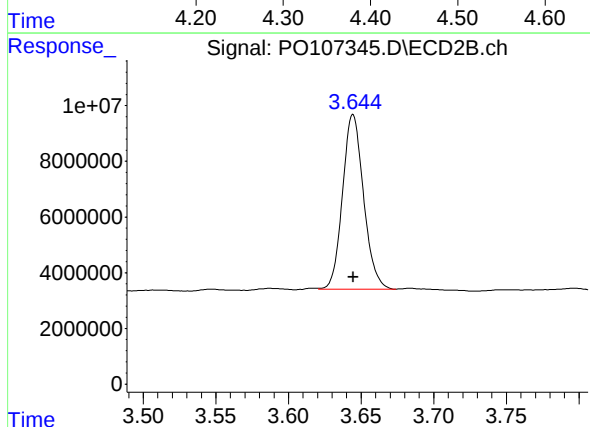
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 176598758
Conc: 19.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
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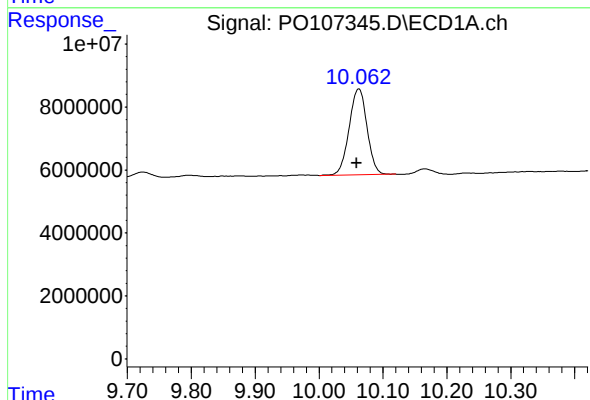
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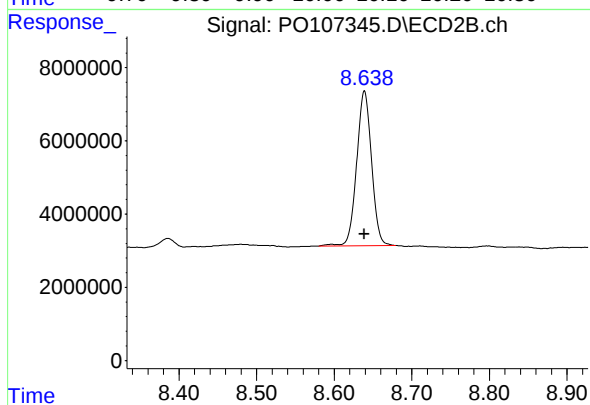
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 63030314
Conc: 19.58 ng/ml



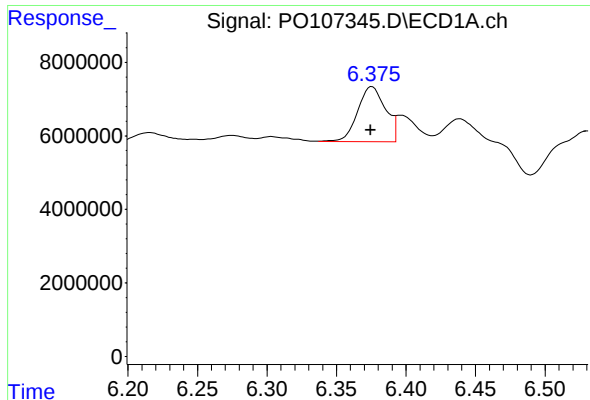
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: 0.004 min
Response: 53220895
Conc: 21.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 56348569
Conc: 20.55 ng/ml



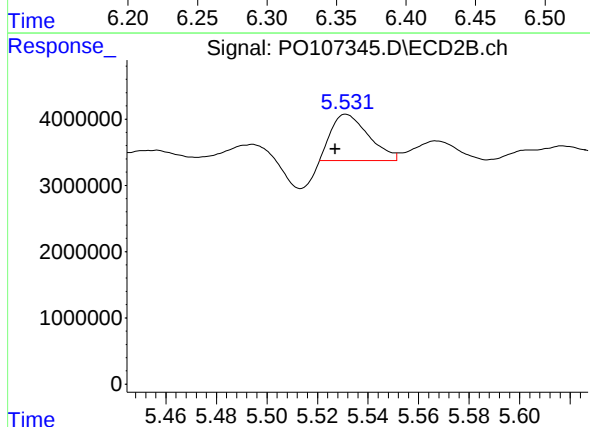
#26 AR-1254-1

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 21771897
Conc: 81.01 ng/ml

Instrument :
ECD_O
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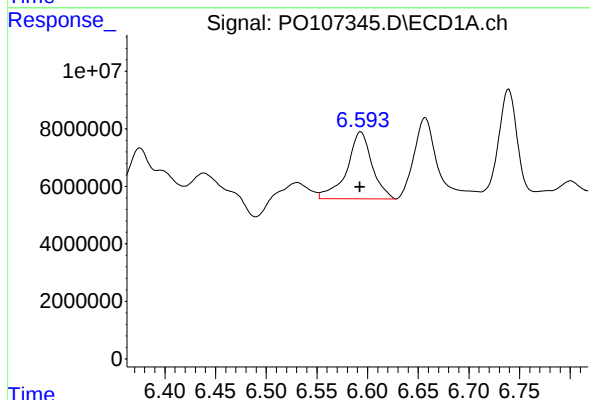
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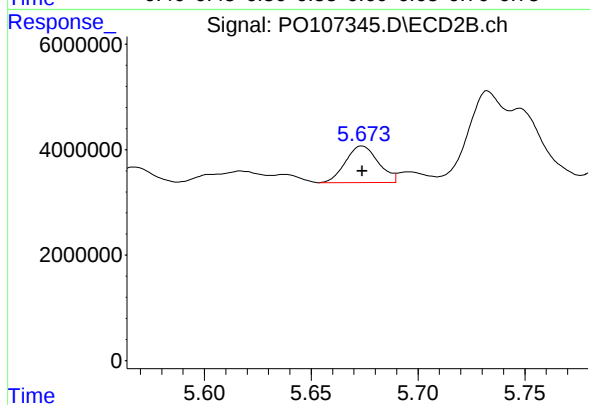
#26 AR-1254-1

R.T.: 5.531 min
Delta R.T.: 0.004 min
Response: 7257583
Conc: 44.04 ng/ml m



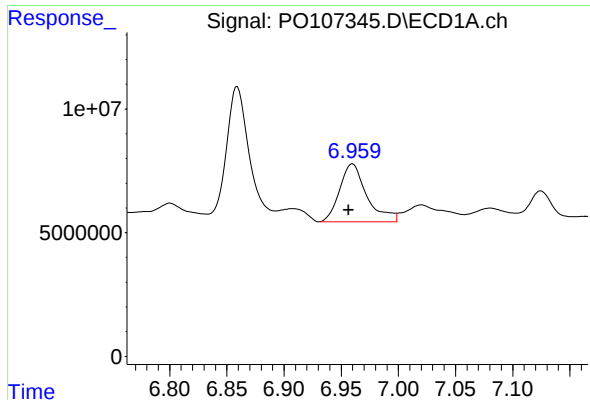
#27 AR-1254-2

R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 40326907
Conc: 106.85 ng/ml m



#27 AR-1254-2

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 7551205
Conc: 52.09 ng/ml m



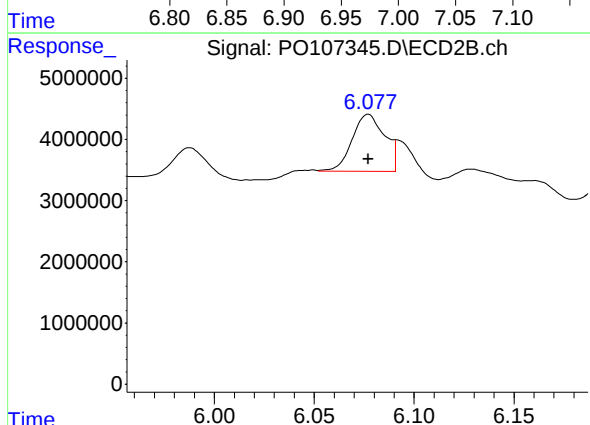
#28 AR-1254-3

R.T.: 6.960 min
Delta R.T.: 0.004 min
Response: 38880924
Conc: 108.67 ng/ml

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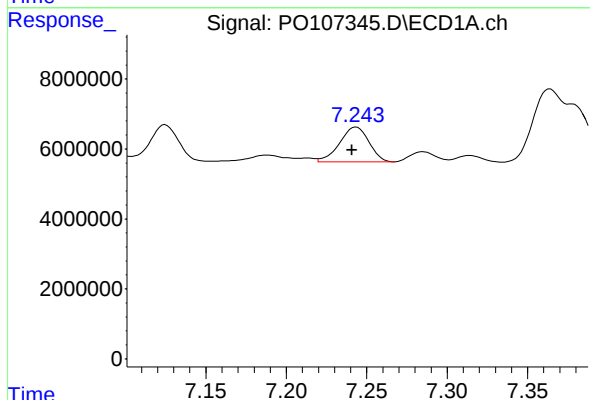
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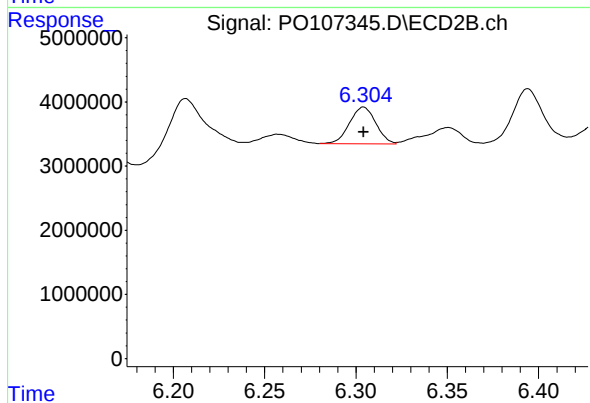
#28 AR-1254-3

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 10832901
Conc: 47.18 ng/ml



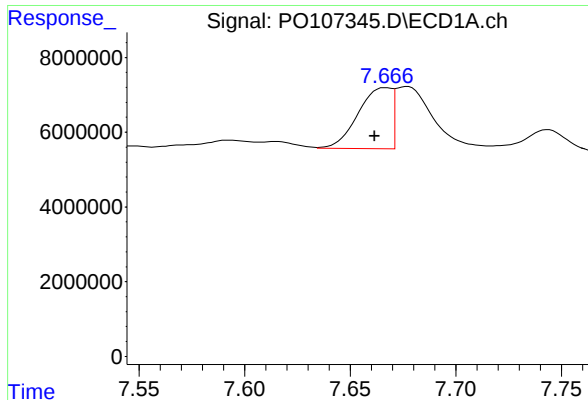
#29 AR-1254-4

R.T.: 7.243 min
Delta R.T.: 0.002 min
Response: 12634403
Conc: 55.07 ng/ml



#29 AR-1254-4

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 5791773
Conc: 44.75 ng/ml



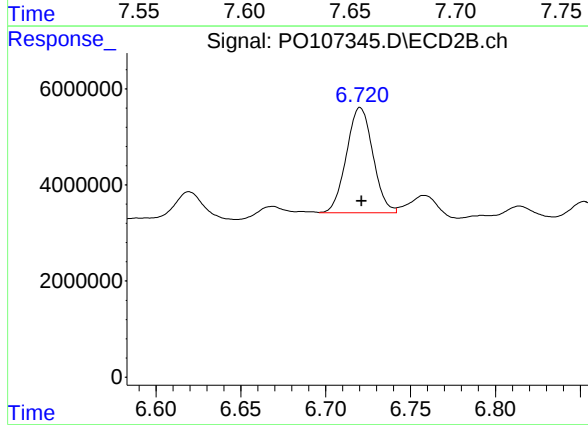
#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: 0.004 min
Response: 19915810
Conc: 95.91 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: -0.001 min
Response: 23788590
Conc: 124.51 ng/ml