

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071524\
 Data File : P0104783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 14:55
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 17:59:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.429	3.544	438.5E6	169.3E6	48.974	51.884
2) SA Decachlor...	10.216	8.441	270.2E6	91794732	44.060m	43.772
Target Compounds						
26) L6 AR-1254-1	6.458	5.386	139.0E6	85705899	451.788	508.448
27) L6 AR-1254-2	6.678	5.531	207.4E6	74755020	463.846	502.678
28) L6 AR-1254-3	7.047	5.928	224.7E6	115.9E6	493.939	503.142
29) L6 AR-1254-4	7.335	6.154	166.5E6	71627874	493.772	502.052
30) L6 AR-1254-5	7.757	6.566	164.1E6	99351426	439.355	495.102

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071524\
Data File : PO104783.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2024 14:55
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

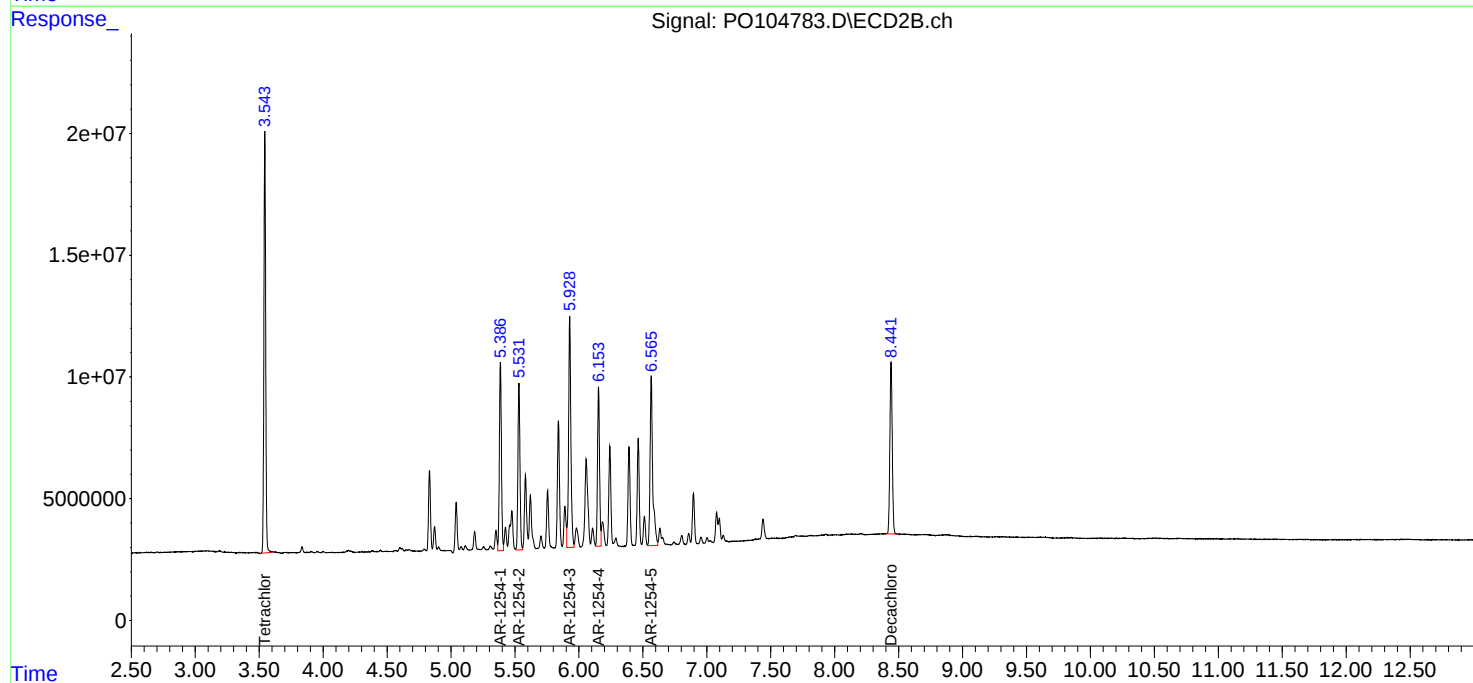
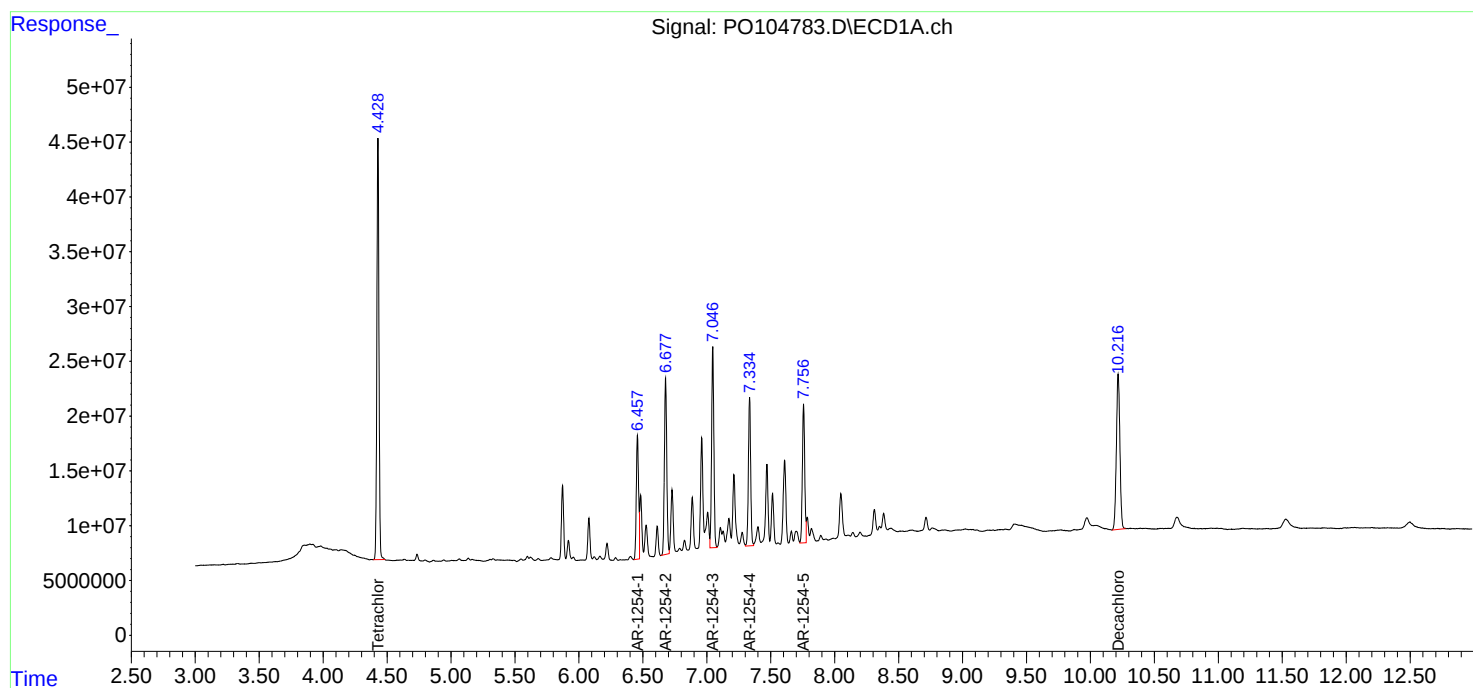
Instrument :
ECD_O
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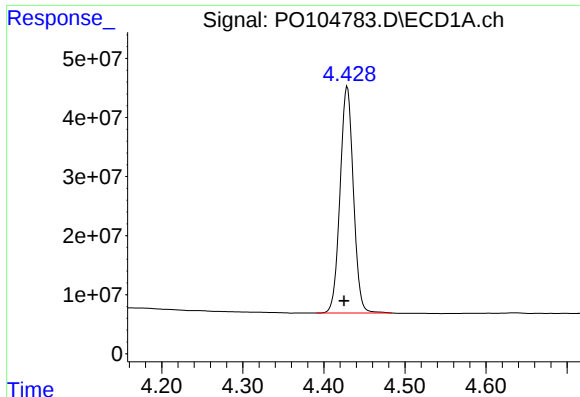
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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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





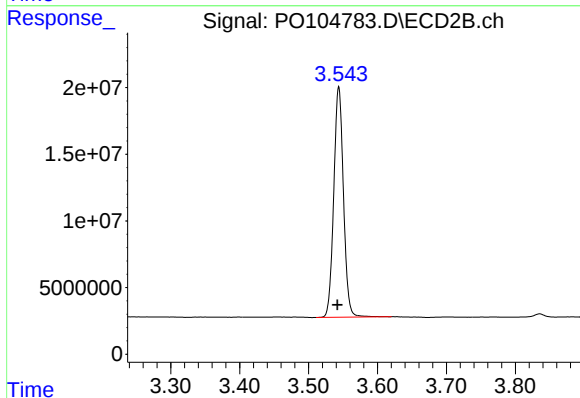
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.004 min
Response: 438482034
Conc: 48.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

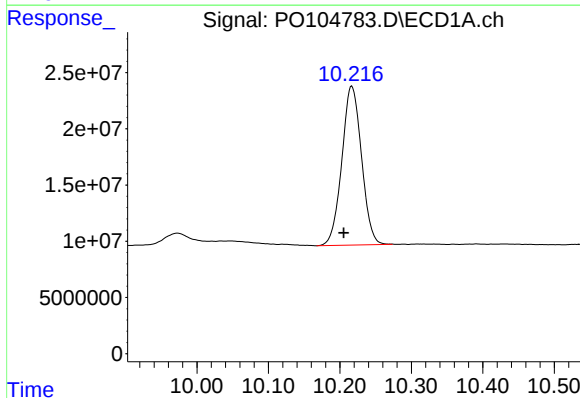
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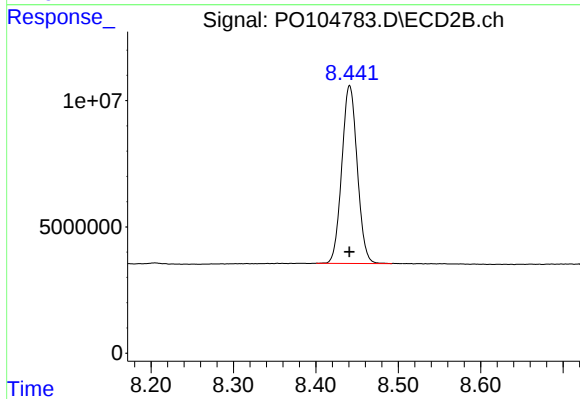
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.002 min
Response: 169277816
Conc: 51.88 ng/ml



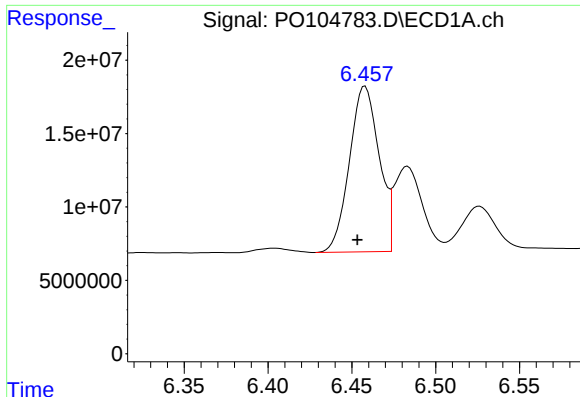
#2 Decachlorobiphenyl

R.T.: 10.216 min
Delta R.T.: 0.010 min
Response: 270203069
Conc: 44.06 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 91794732
Conc: 43.77 ng/ml



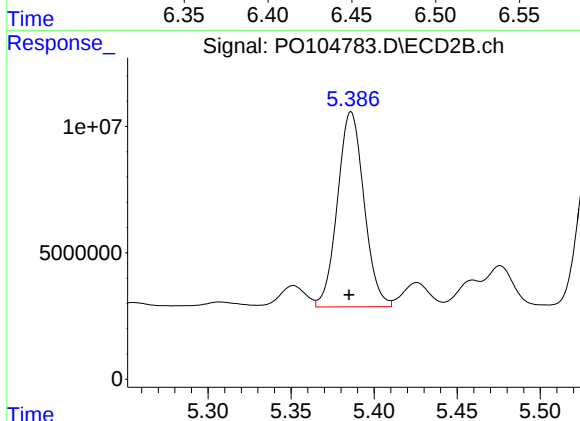
#26 AR-1254-1

R.T.: 6.458 min
Delta R.T.: 0.005 min
Response: 139012089
Conc: 451.79 ng/ml

Instrument :
ECD_O
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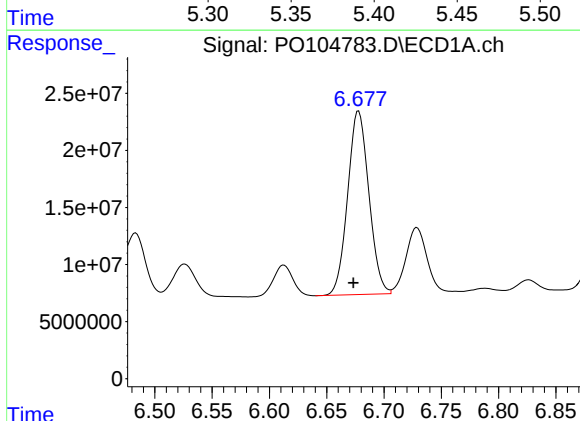
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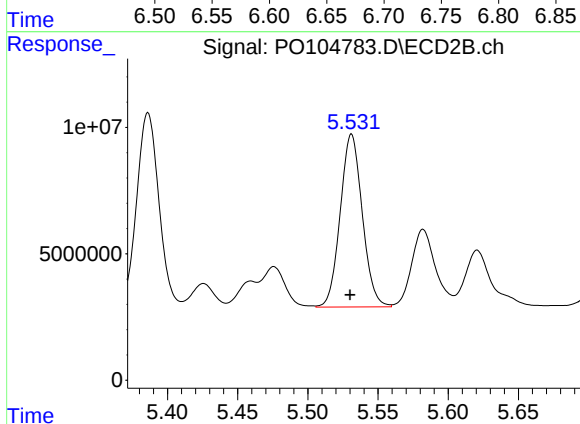
#26 AR-1254-1

R.T.: 5.386 min
Delta R.T.: 0.001 min
Response: 85705899
Conc: 508.45 ng/ml



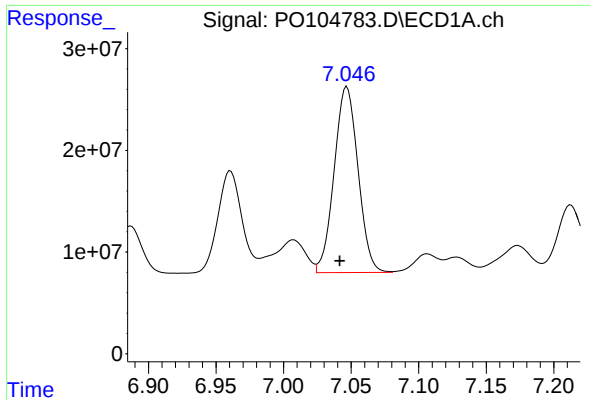
#27 AR-1254-2

R.T.: 6.678 min
Delta R.T.: 0.005 min
Response: 207391978
Conc: 463.85 ng/ml



#27 AR-1254-2

R.T.: 5.531 min
Delta R.T.: 0.001 min
Response: 74755020
Conc: 502.68 ng/ml



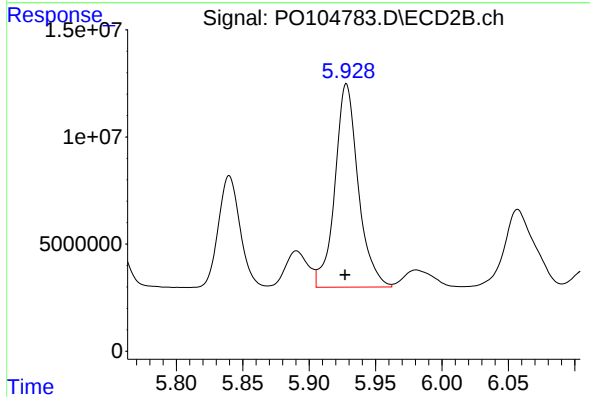
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: 0.005 min
Response: 224694164
Conc: 493.94 ng/ml

Instrument :
ECD_O
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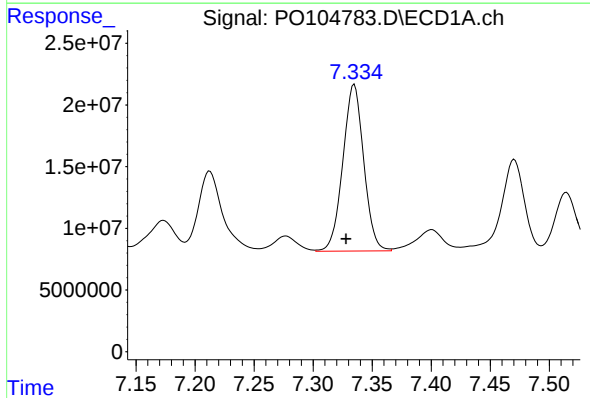
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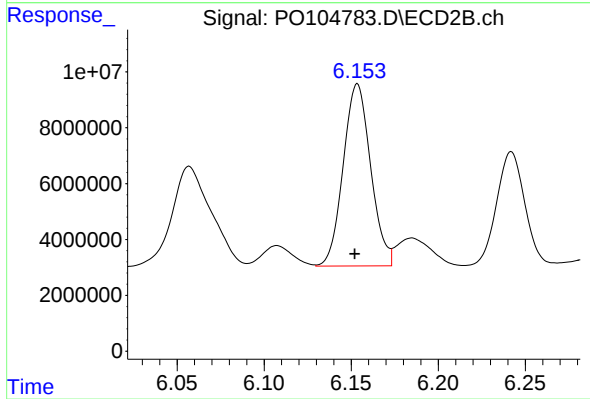
#28 AR-1254-3

R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 115889115
Conc: 503.14 ng/ml



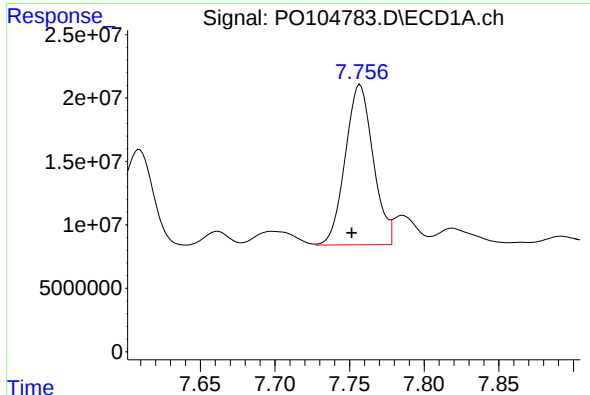
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: 0.007 min
Response: 166494516
Conc: 493.77 ng/ml



#29 AR-1254-4

R.T.: 6.154 min
Delta R.T.: 0.001 min
Response: 71627874
Conc: 502.05 ng/ml



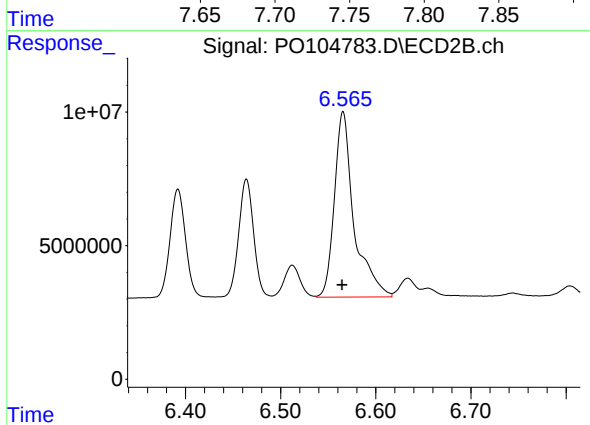
#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: 0.006 min
Response: 164078133
Conc: 439.36 ng/ml

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

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 99351426
Conc: 495.10 ng/ml