

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010524\
 Data File : P0100952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 21:38
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/08/2024
 Supervised By :Ankita Jodhani 01/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 23:36:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 2023
 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...	4.346	3.642	160.2E6	102.9E6	51.344	50.349
2) SA Decachlor...	10.088	8.699	107.6E6	79330202	51.521	52.559m
Target Compounds						
26) L6 AR-1254-1	6.371	5.547	49251407	54180662	468.532	527.923
27) L6 AR-1254-2	6.590	5.695	72919378	47864538	493.828	520.995
28) L6 AR-1254-3	6.958	6.103	72068791	71025304	514.674	525.187
29) L6 AR-1254-4	7.244	6.333	47714757	39587530	561.265	548.827
30) L6 AR-1254-5	7.665	6.754	55431649	60304544	468.464	523.370

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

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Data File : PO100952.D
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Acq On : 05 Jan 2024 21:38
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

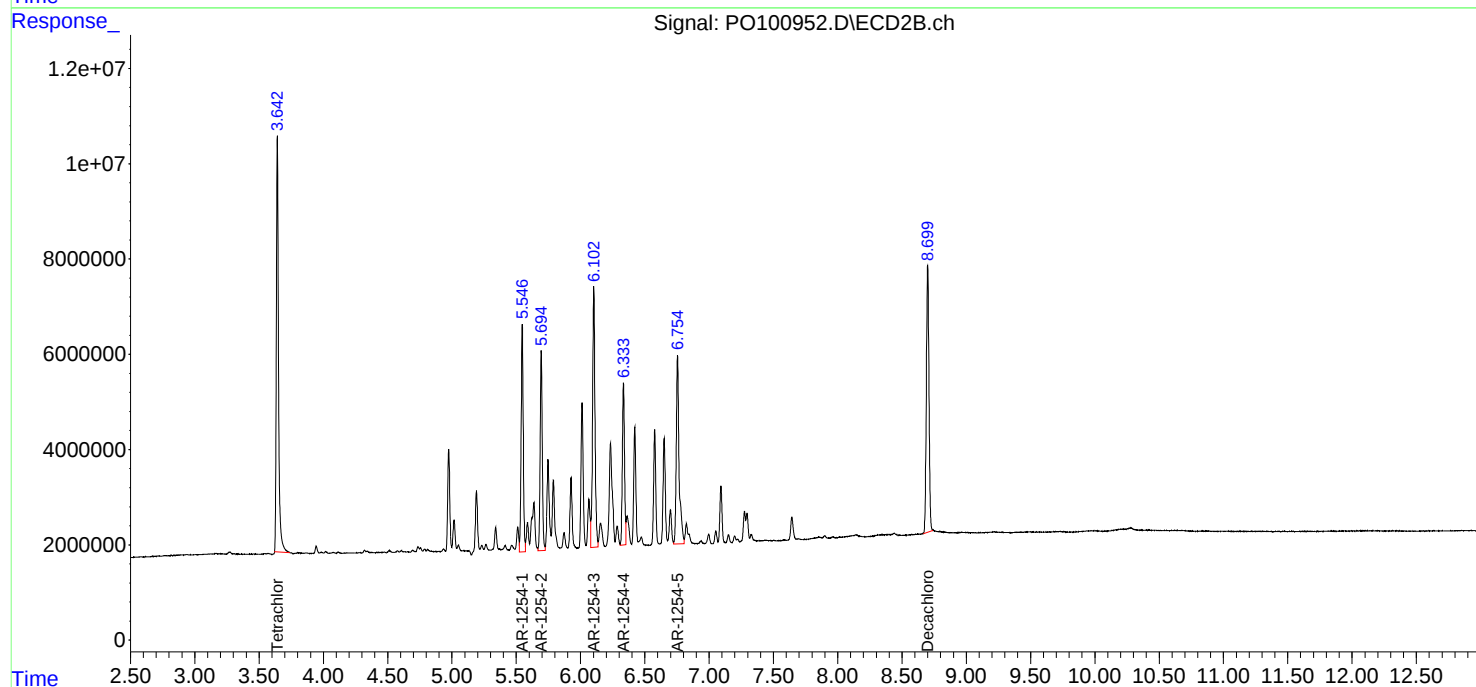
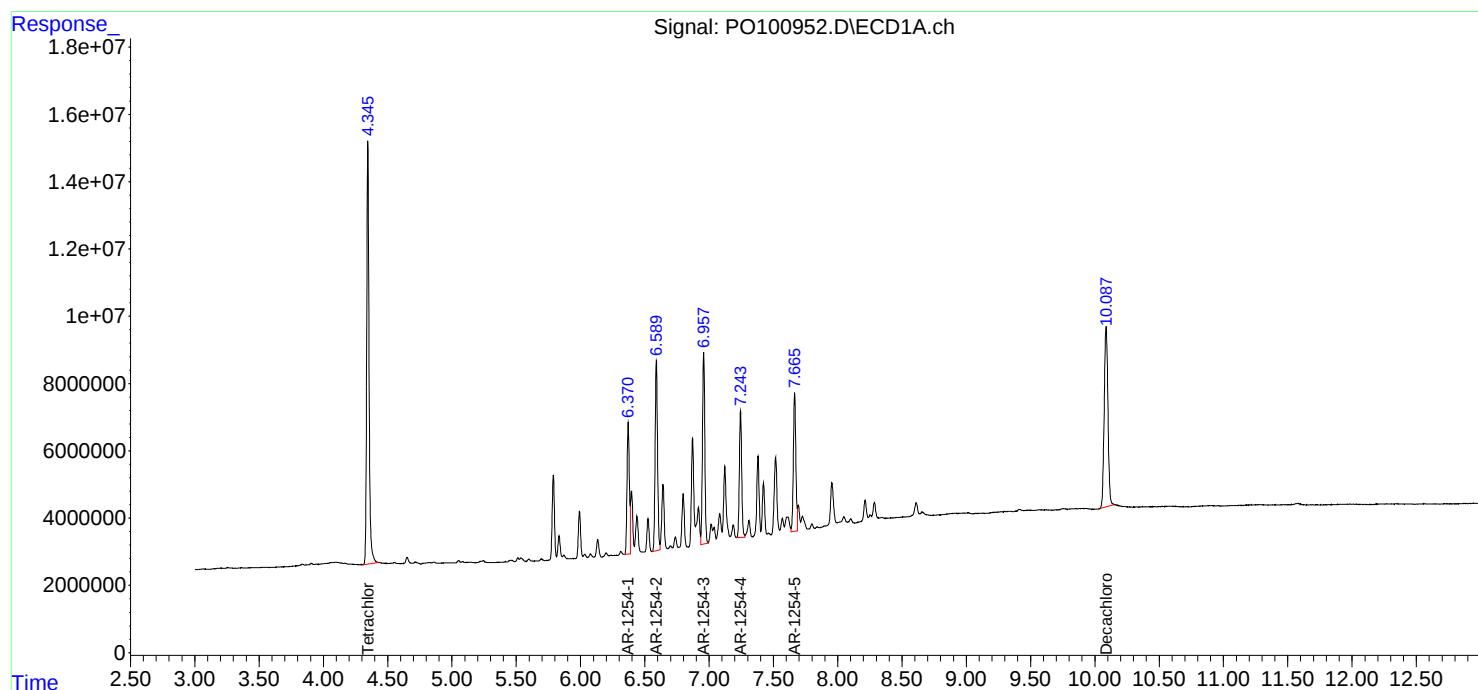
Instrument :
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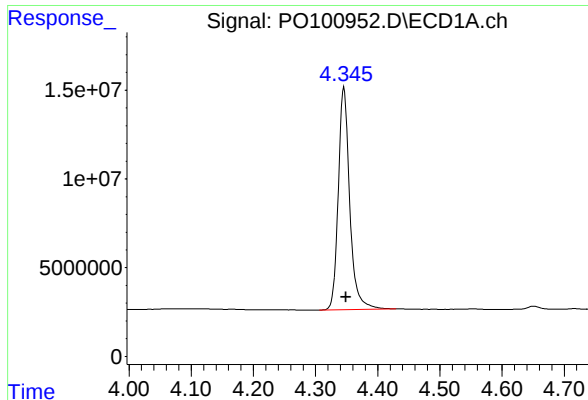
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 23:36:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
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Response 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





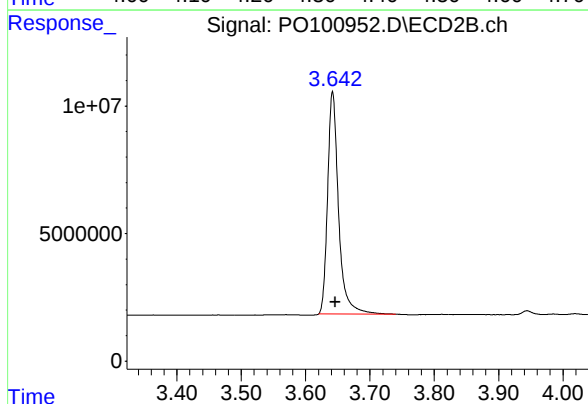
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: -0.003 min
Response: 160207684
Conc: 51.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

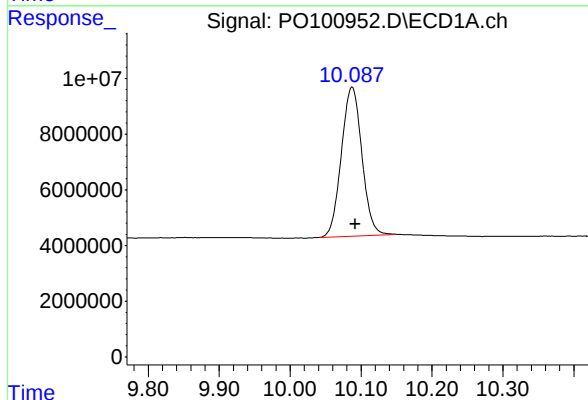
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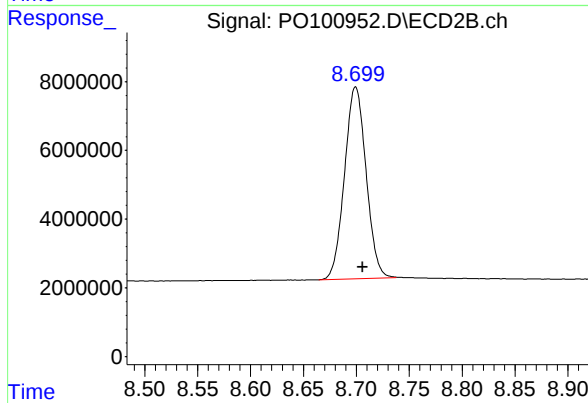
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 102883642
Conc: 50.35 ng/ml



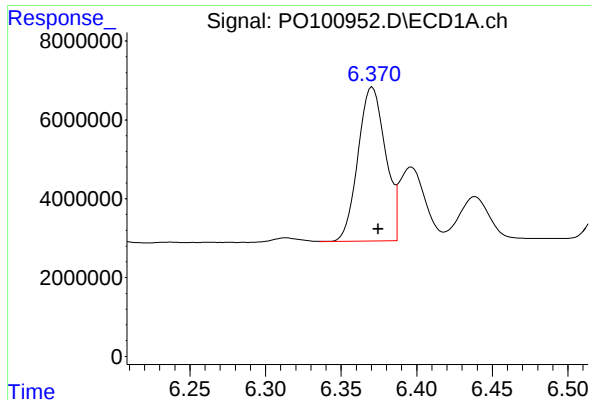
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.004 min
Response: 107633768
Conc: 51.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.699 min
Delta R.T.: -0.007 min
Response: 79330202
Conc: 52.56 ng/ml m



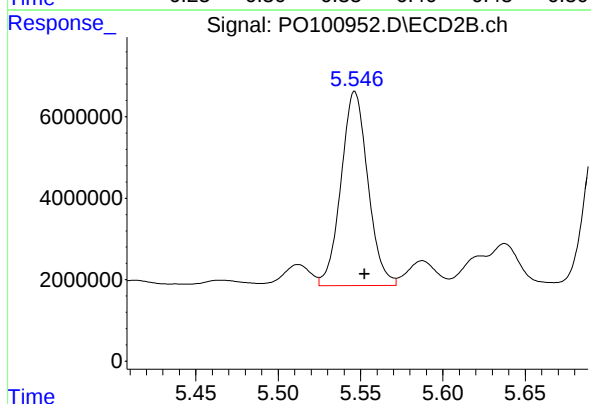
#26 AR-1254-1

R.T.: 6.371 min
Delta R.T.: -0.004 min
Response: 49251407
Conc: 468.53 ng/ml

Instrument :
ECD_O
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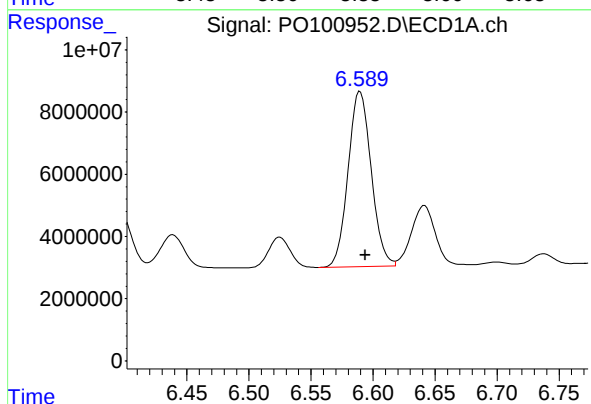
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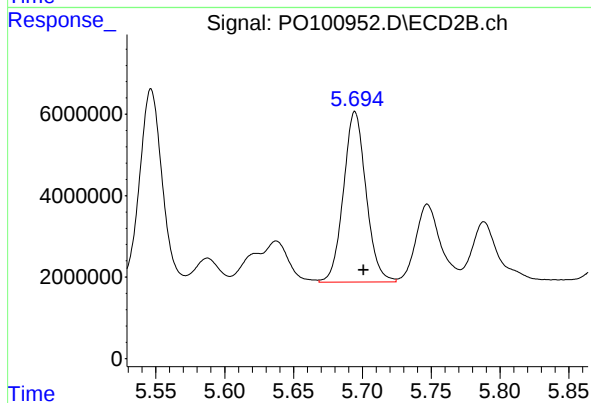
#26 AR-1254-1

R.T.: 5.547 min
Delta R.T.: -0.006 min
Response: 54180662
Conc: 527.92 ng/ml



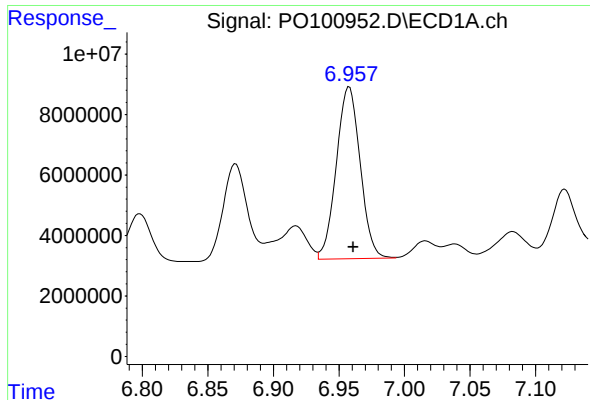
#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: -0.004 min
Response: 72919378
Conc: 493.83 ng/ml



#27 AR-1254-2

R.T.: 5.695 min
Delta R.T.: -0.006 min
Response: 47864538
Conc: 520.99 ng/ml



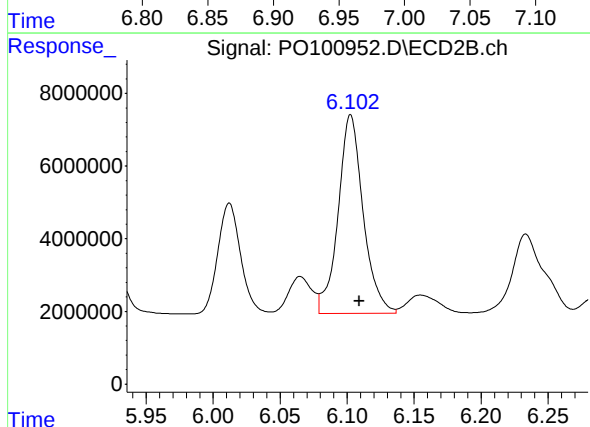
#28 AR-1254-3

R.T.: 6.958 min
Delta R.T.: -0.003 min
Response: 72068791
Conc: 514.67 ng/ml

Instrument :
ECD_O
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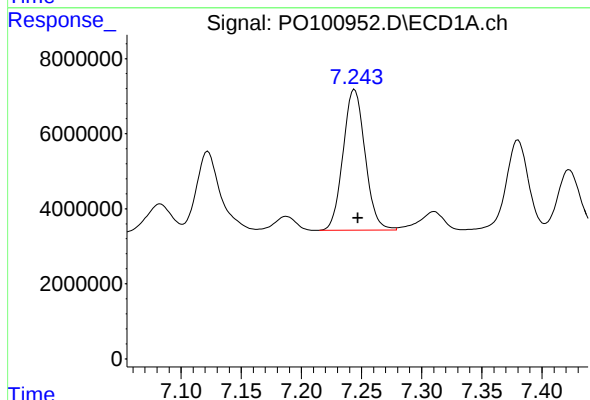
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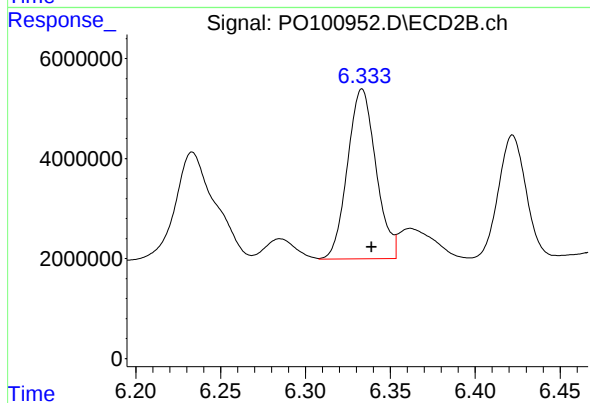
#28 AR-1254-3

R.T.: 6.103 min
Delta R.T.: -0.007 min
Response: 71025304
Conc: 525.19 ng/ml



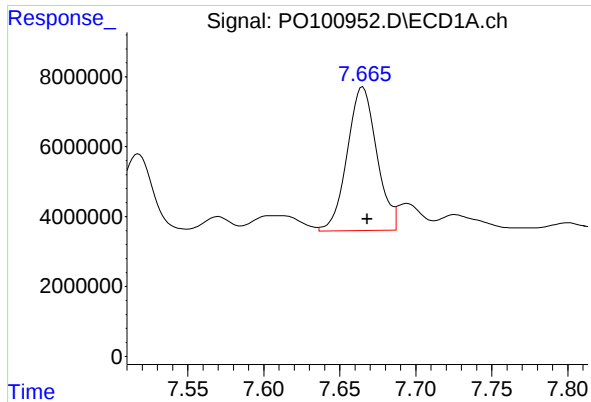
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: -0.003 min
Response: 47714757
Conc: 561.27 ng/ml



#29 AR-1254-4

R.T.: 6.333 min
Delta R.T.: -0.006 min
Response: 39587530
Conc: 548.83 ng/ml



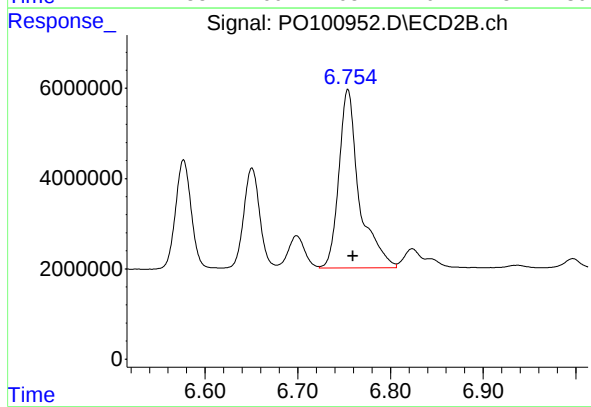
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.003 min
Response: 55431649
Conc: 468.46 ng/ml

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#30 AR-1254-5

R.T.: 6.754 min
Delta R.T.: -0.005 min
Response: 60304544
Conc: 523.37 ng/ml