

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051123\
 Data File : P0094999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2023 01:30
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/12/2023
 Supervised By : Ankita Jodhani 05/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 04:55:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 11:12:50 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...	4.414	3.614	172.2E6	69377840	50.000	51.850
2) SA Decachlor...	10.249	8.623	130.8E6	60192858	53.884	53.477
Target Compounds						
26) L6 AR-1254-1	6.456	5.495	58480345	37935988	461.572	523.321
27) L6 AR-1254-2	6.676	5.643	92829278	33702698	485.675	516.523
28) L6 AR-1254-3	7.047	6.046	90659906	50042575	480.659	503.954
29) L6 AR-1254-4	7.336	6.276	53094036	25828146	468.782	523.270
30) L6 AR-1254-5	7.758	6.694	67938464	43365773	485.111m	515.453

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051123\
Data File : PO094999.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2023 01:30
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

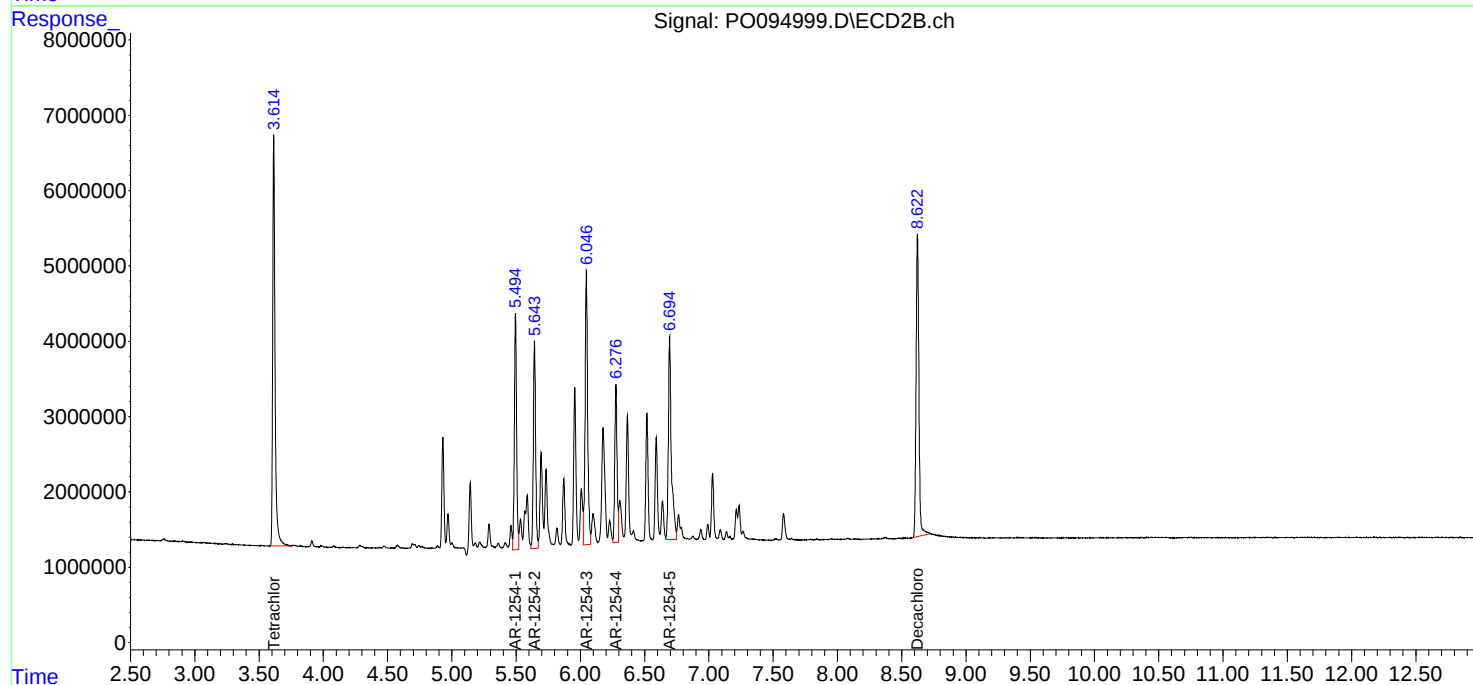
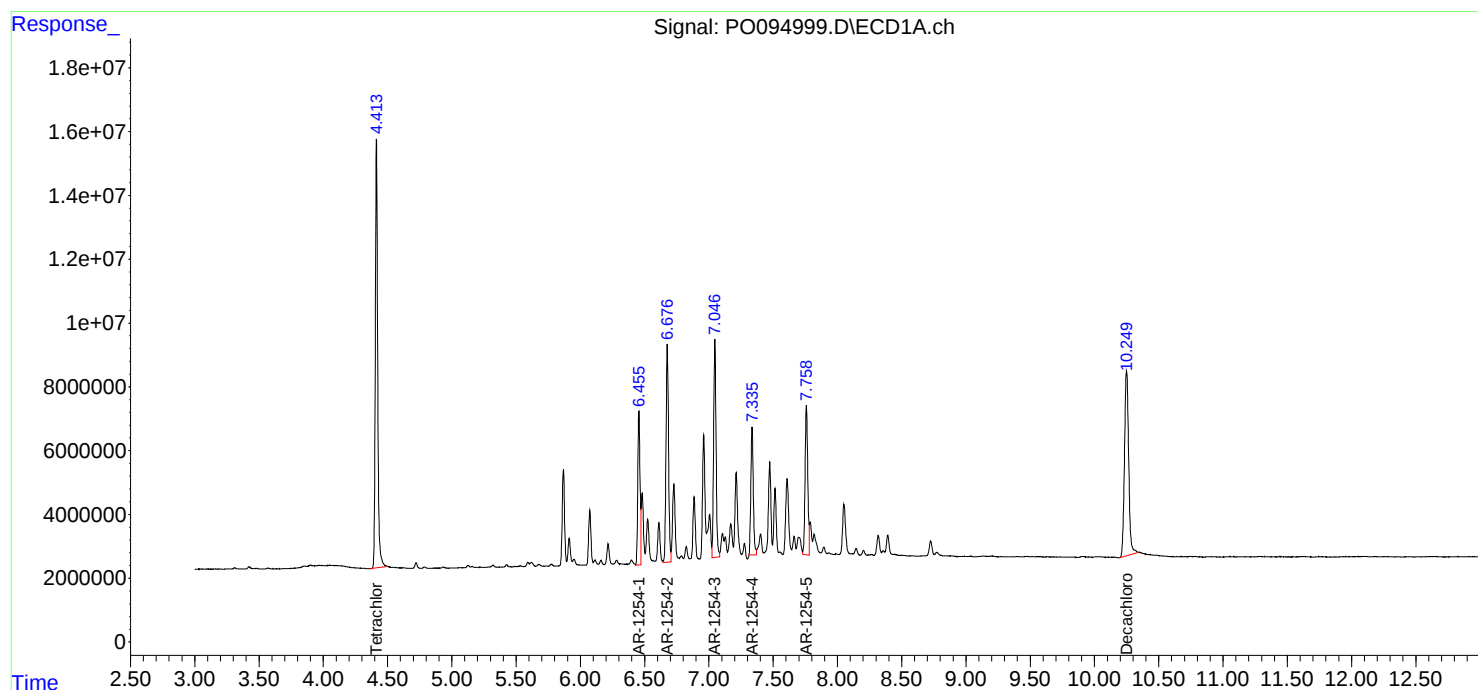
Instrument :
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ClientSampleId :
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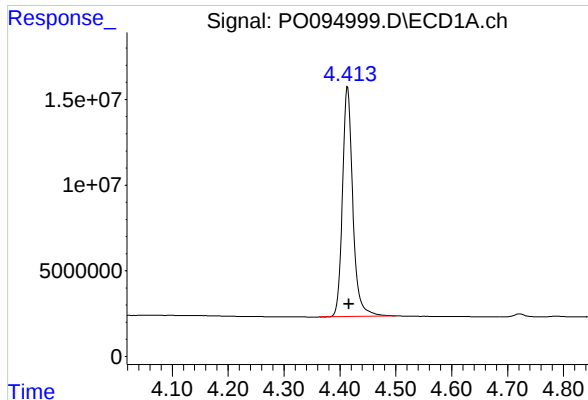
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042623.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 01 11:12:50 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





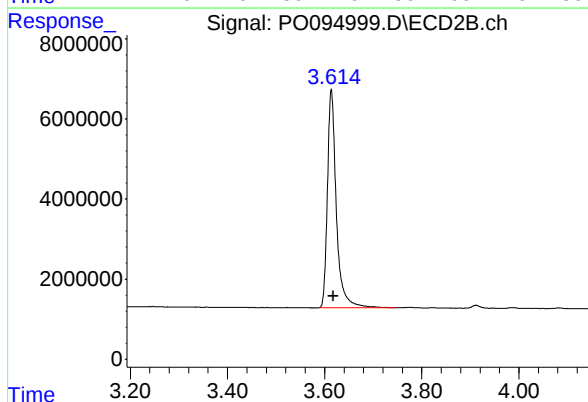
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: 172229510
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

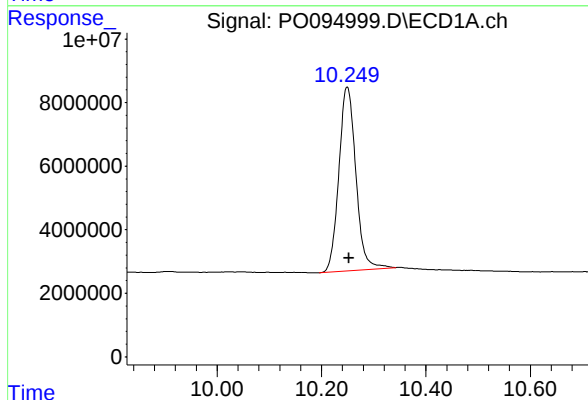
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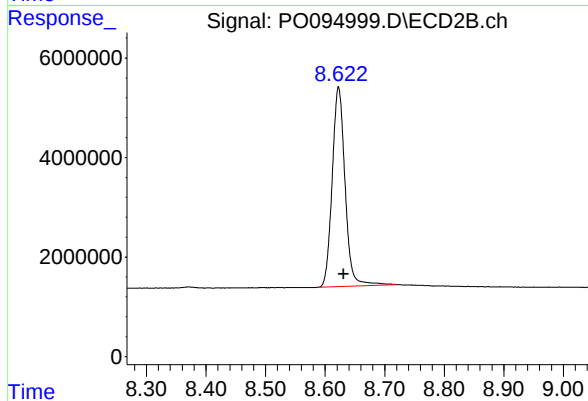
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.004 min
Response: 69377840
Conc: 51.85 ng/ml



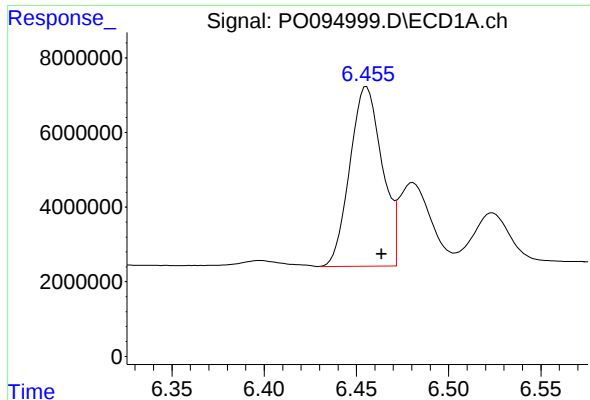
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.003 min
Response: 130767674
Conc: 53.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.623 min
Delta R.T.: -0.009 min
Response: 60192858
Conc: 53.48 ng/ml



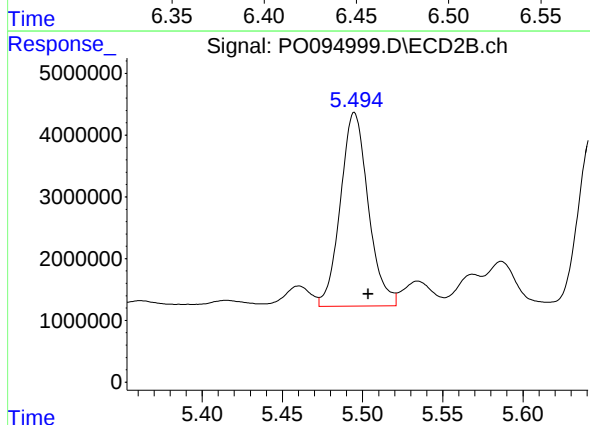
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: -0.008 min
Response: 58480345
Conc: 461.57 ng/ml

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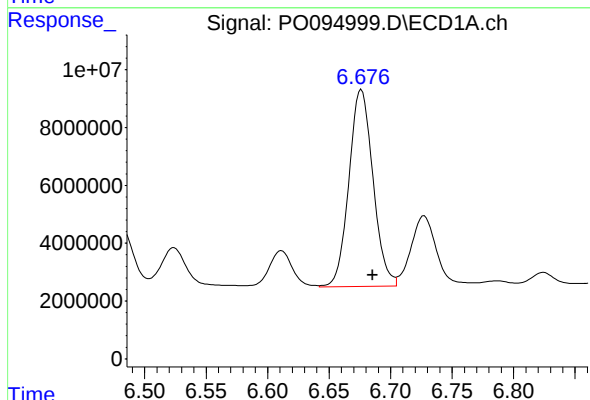
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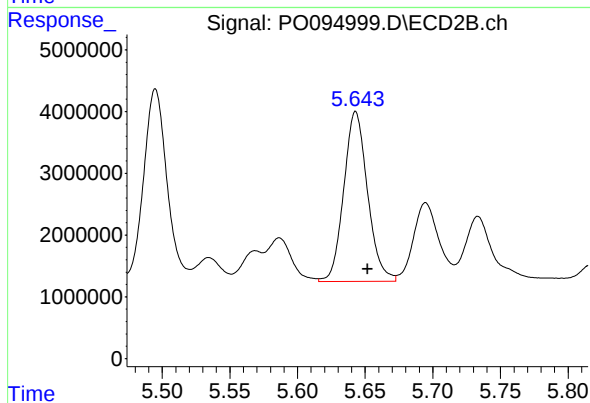
#26 AR-1254-1

R.T.: 5.495 min
Delta R.T.: -0.009 min
Response: 37935988
Conc: 523.32 ng/ml



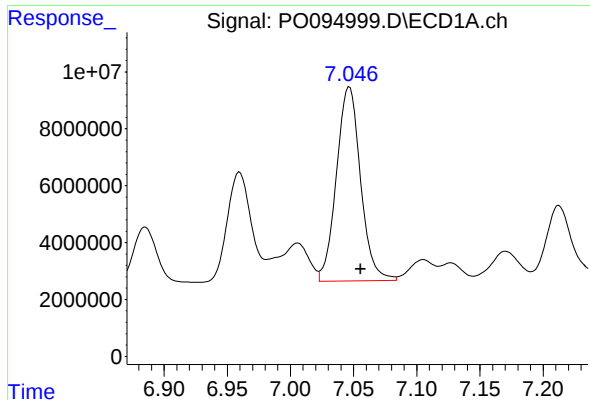
#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: -0.009 min
Response: 92829278
Conc: 485.68 ng/ml



#27 AR-1254-2

R.T.: 5.643 min
Delta R.T.: -0.009 min
Response: 33702698
Conc: 516.52 ng/ml



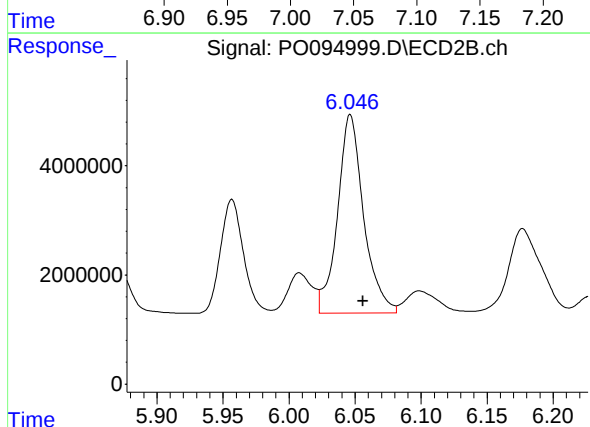
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: -0.009 min
Response: 90659906
Conc: 480.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

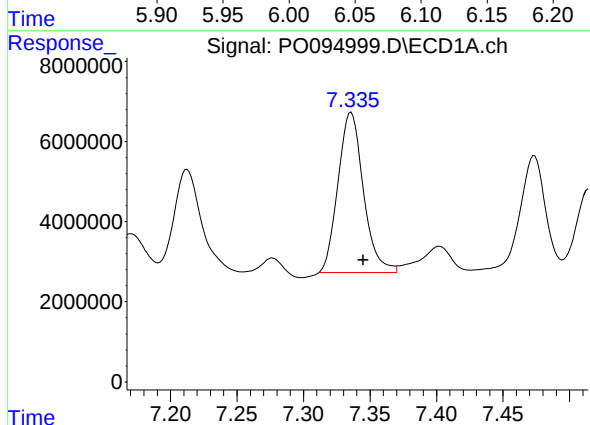
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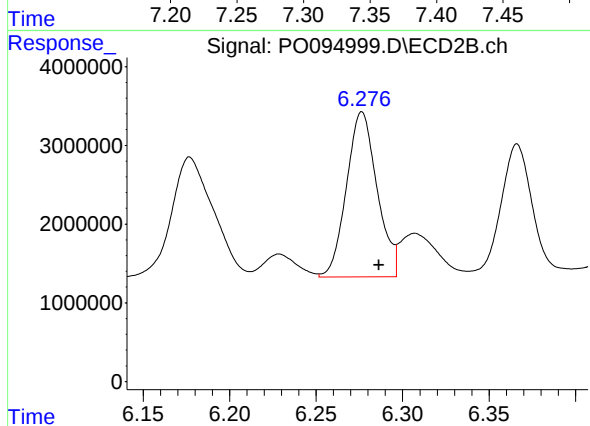
#28 AR-1254-3

R.T.: 6.046 min
Delta R.T.: -0.010 min
Response: 50042575
Conc: 503.95 ng/ml



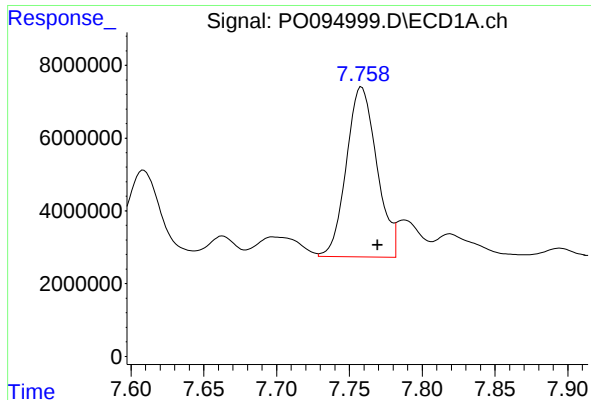
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.009 min
Response: 53094036
Conc: 468.78 ng/ml



#29 AR-1254-4

R.T.: 6.276 min
Delta R.T.: -0.010 min
Response: 25828146
Conc: 523.27 ng/ml



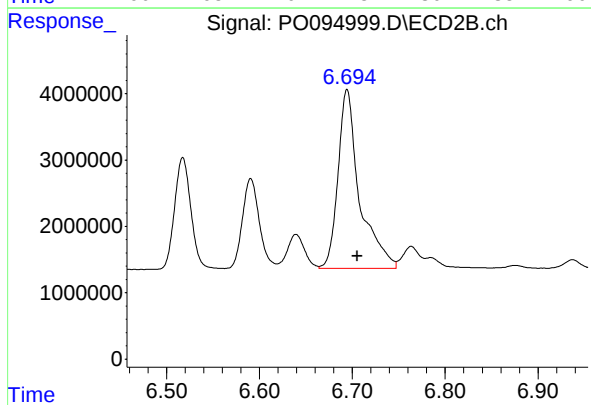
#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: -0.012 min
Response: 67938464
Conc: 485.11 ng/ml

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

R.T.: 6.694 min
Delta R.T.: -0.011 min
Response: 43365773
Conc: 515.45 ng/ml