

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030223\
 Data File : P0092900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 18:44
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/03/2023
 Supervised By :Ankita Jodhani 03/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 02:11:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.433	3.639	141.3E6	54580876	47.056	42.819
2) SA Decachlor...	10.276	8.676	108.2E6	50353882	56.264	43.207
Target Compounds						
26) L6 AR-1254-1	6.475	5.530	52609399	31237728	464.003	446.182m
27) L6 AR-1254-2	6.696	5.678	79664459	28894366	479.316	460.551
28) L6 AR-1254-3	7.064	6.084	78478163	42127266	479.400	437.017
29) L6 AR-1254-4	7.353	6.314	56826012	23595322	547.546	457.253
30) L6 AR-1254-5	7.777	6.734	60257326	36770365	491.481	452.886

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

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Operator : YP/AJ
Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

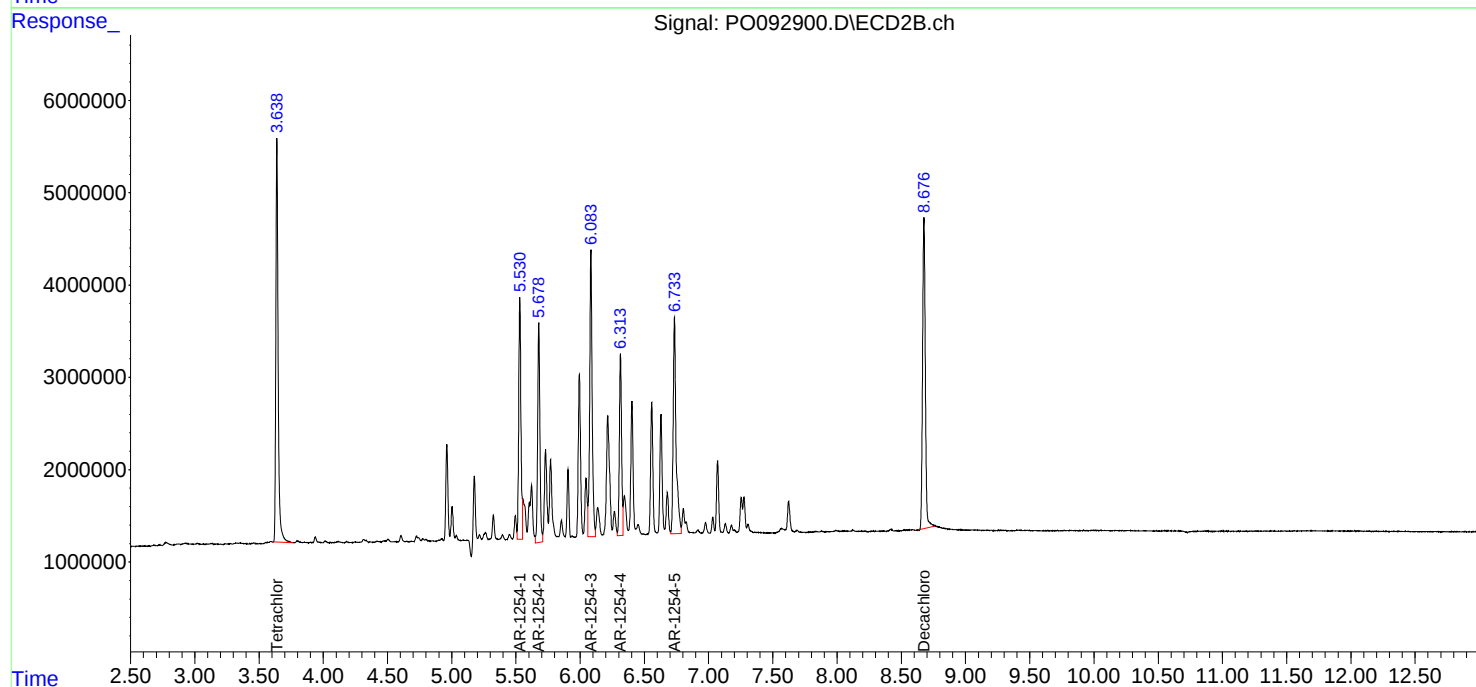
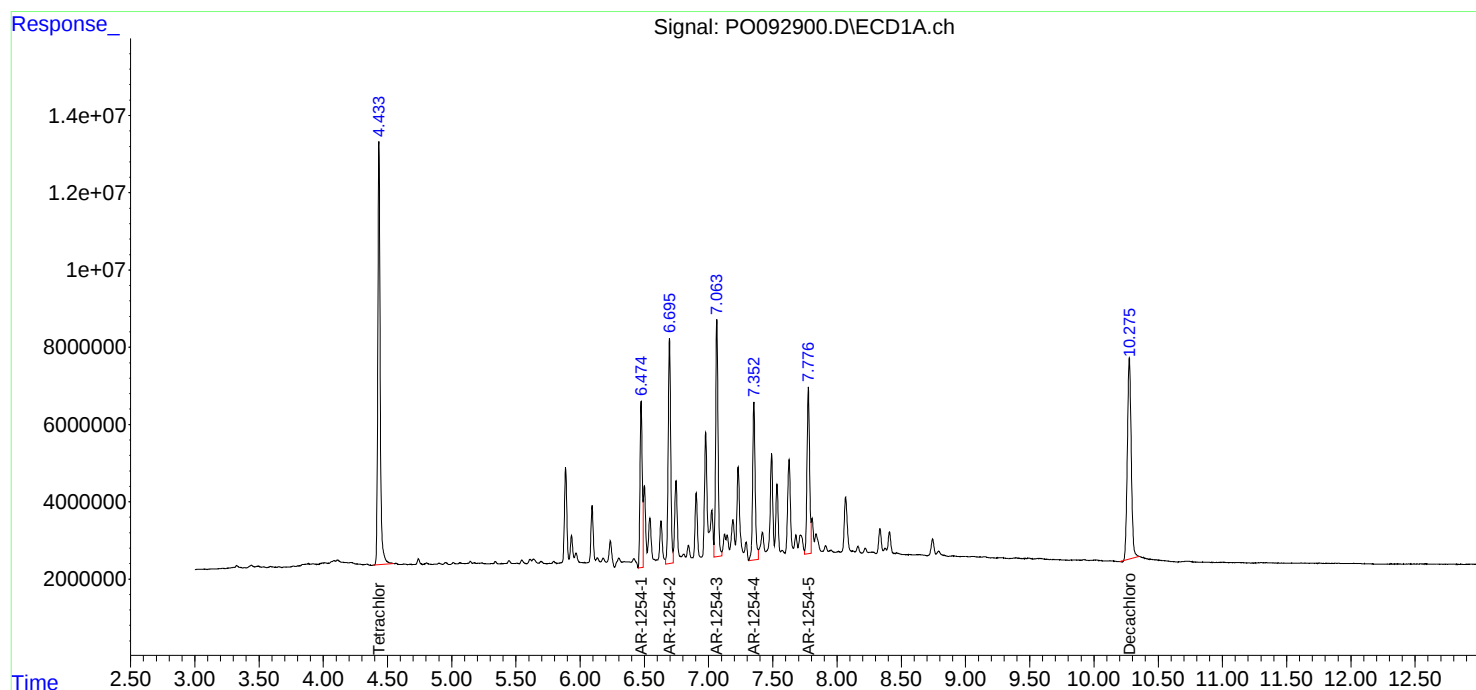
Instrument :
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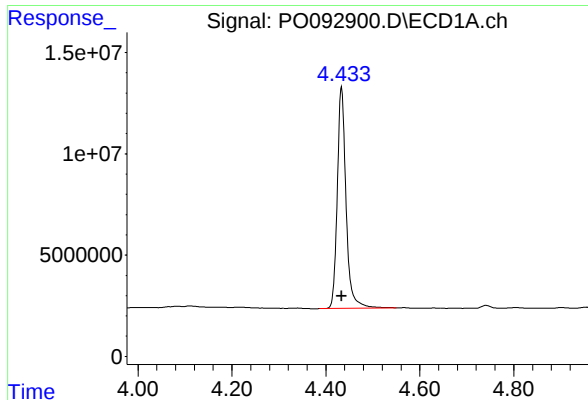
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
Response via : Initial Calibration
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





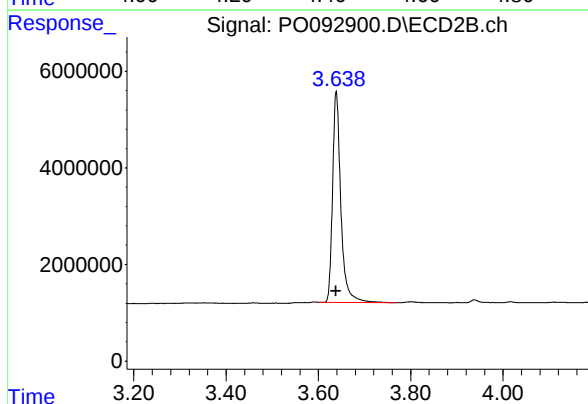
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 141299305
Conc: 47.06 ng/ml

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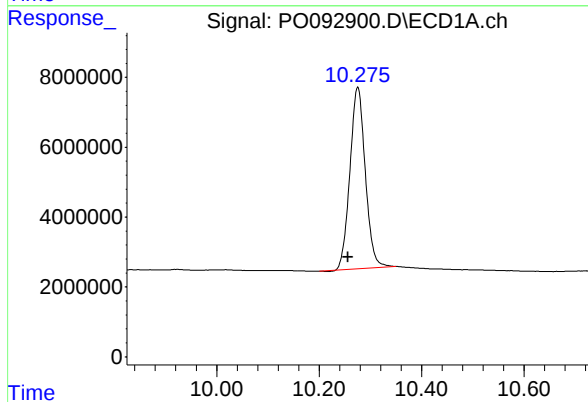
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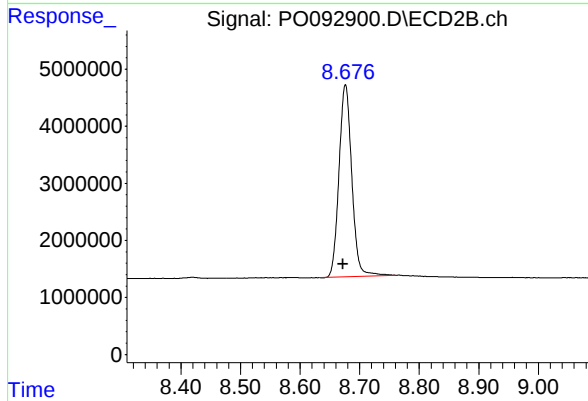
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 54580876
Conc: 42.82 ng/ml



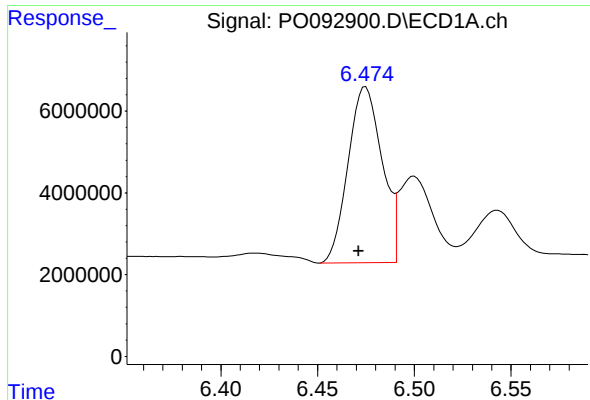
#2 Decachlorobiphenyl

R.T.: 10.276 min
Delta R.T.: 0.019 min
Response: 108222816
Conc: 56.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: 0.004 min
Response: 50353882
Conc: 43.21 ng/ml



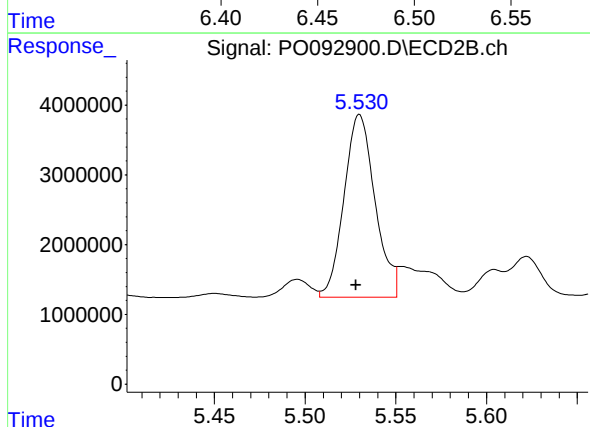
#26 AR-1254-1

R.T.: 6.475 min
Delta R.T.: 0.003 min
Response: 52609399
Conc: 464.00 ng/ml

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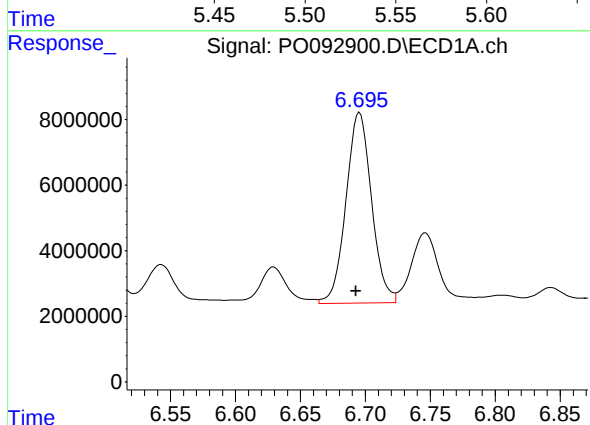
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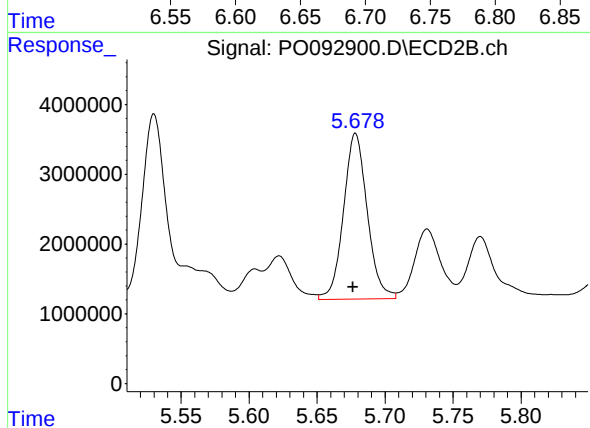
#26 AR-1254-1

R.T.: 5.530 min
Delta R.T.: 0.002 min
Response: 31237728
Conc: 446.18 ng/ml



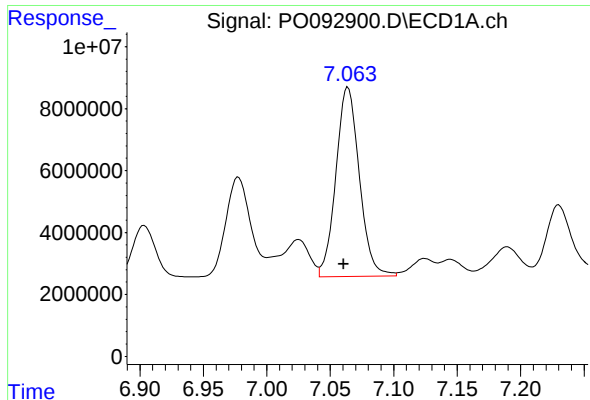
#27 AR-1254-2

R.T.: 6.696 min
Delta R.T.: 0.003 min
Response: 79664459
Conc: 479.32 ng/ml



#27 AR-1254-2

R.T.: 5.678 min
Delta R.T.: 0.002 min
Response: 28894366
Conc: 460.55 ng/ml



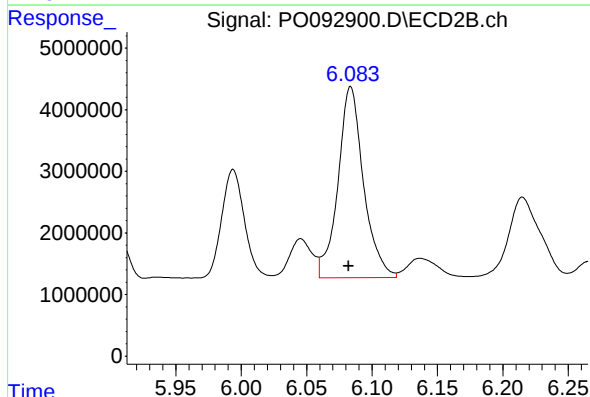
#28 AR-1254-3

R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 78478163
Conc: 479.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

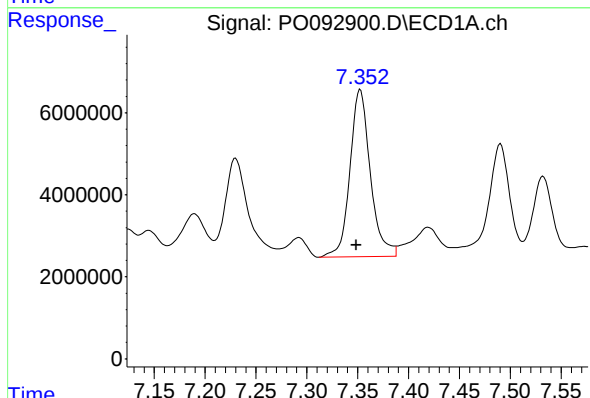
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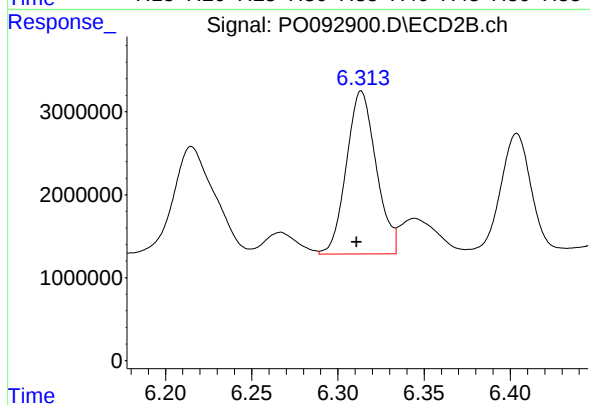
#28 AR-1254-3

R.T.: 6.084 min
Delta R.T.: 0.002 min
Response: 42127266
Conc: 437.02 ng/ml



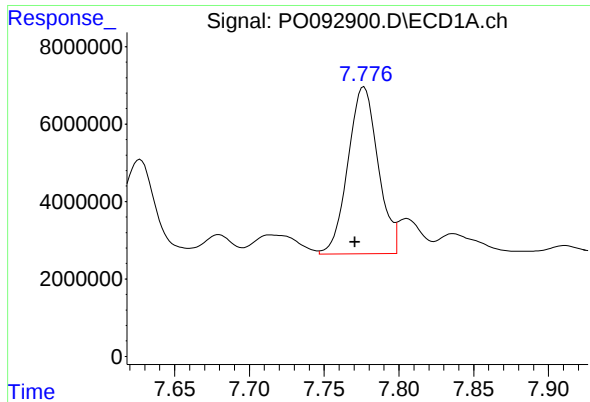
#29 AR-1254-4

R.T.: 7.353 min
Delta R.T.: 0.004 min
Response: 56826012
Conc: 547.55 ng/ml



#29 AR-1254-4

R.T.: 6.314 min
Delta R.T.: 0.003 min
Response: 23595322
Conc: 457.25 ng/ml



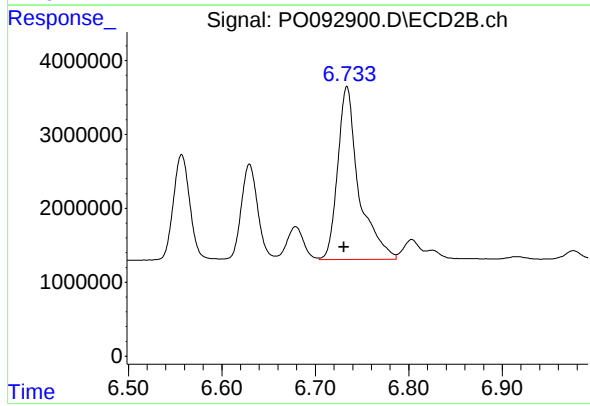
#30 AR-1254-5

R.T.: 7.777 min
Delta R.T.: 0.006 min
Response: 60257326
Conc: 491.48 ng/ml

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#30 AR-1254-5

R.T.: 6.734 min
Delta R.T.: 0.003 min
Response: 36770365
Conc: 452.89 ng/ml