

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020623\
 Data File : P0092378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2023 11:02
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/07/2023
 Supervised By :mohammad ahmed 02/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 16:27:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.448	3.644	137.9E6	64031204	47.633	45.602
2) SA Decachlor...	10.371	8.686	103.2E6	53196155	50.023	47.122
Target Compounds						
26) L6 AR-1254-1	6.507	5.536	38914779	35549758	351.484	453.501m#
27) L6 AR-1254-2	6.730	5.684	78551424	31057875	483.231	448.873m
28) L6 AR-1254-3	7.102	6.090	78198178	49374259	474.131m	462.587
29) L6 AR-1254-4	7.395	6.320	49031976	27933580	448.250m	474.300
30) L6 AR-1254-5	7.824	6.741	58337304	41693819	414.625m	458.095

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020623\
Data File : PO092378.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2023 11:02
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

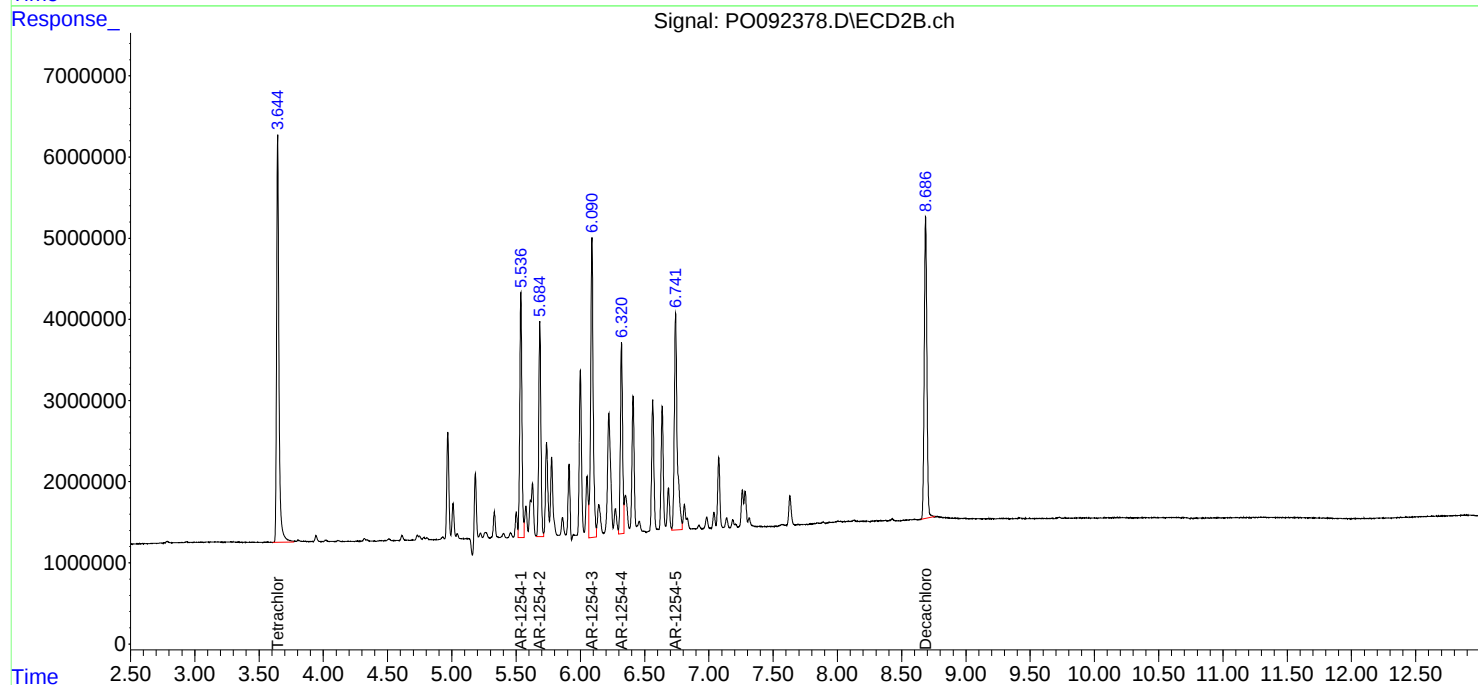
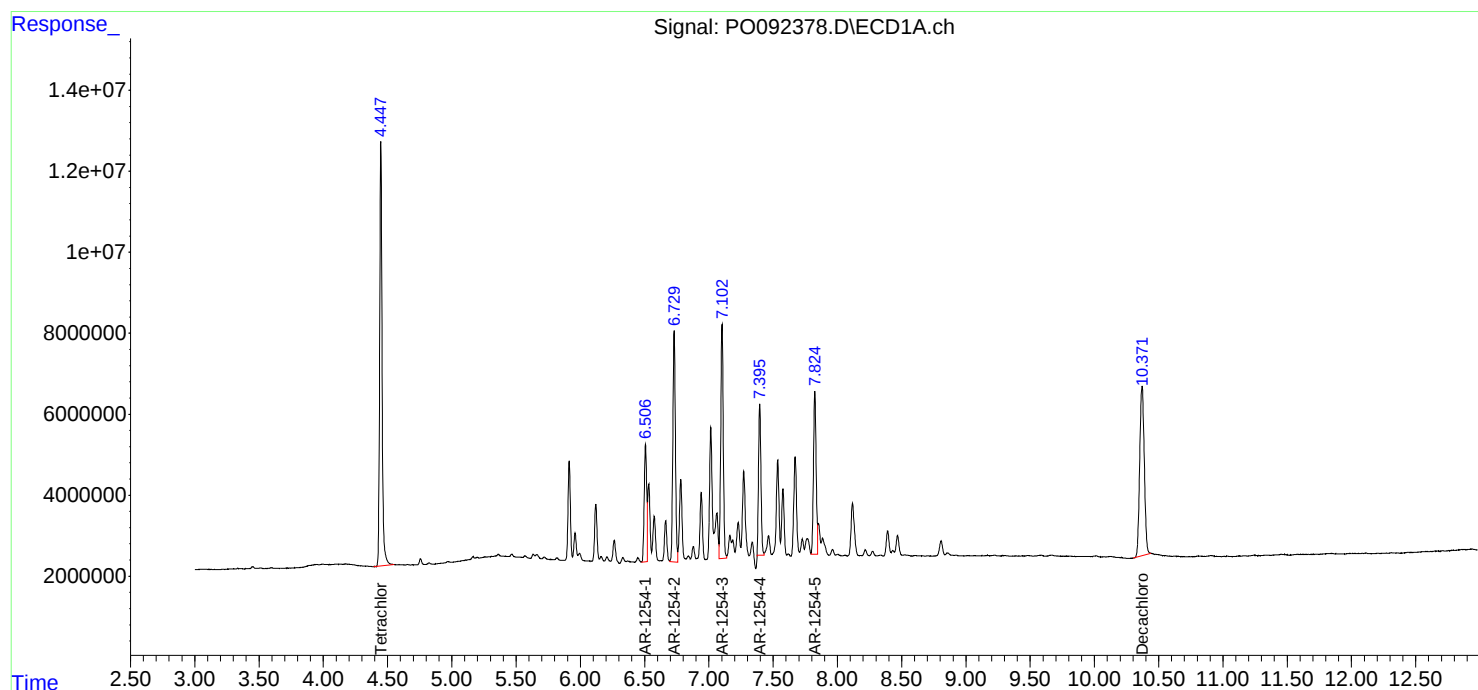
Instrument :
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ClientSampleId :
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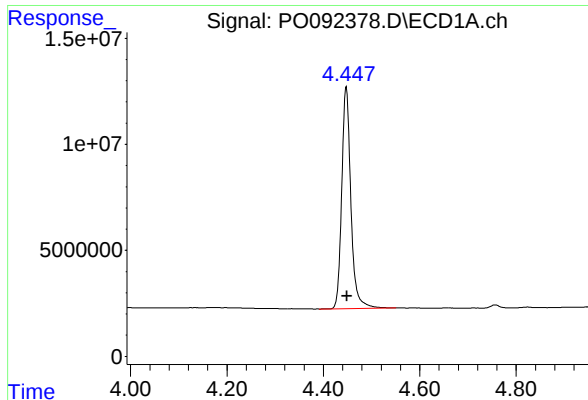
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 16:27:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
Response 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





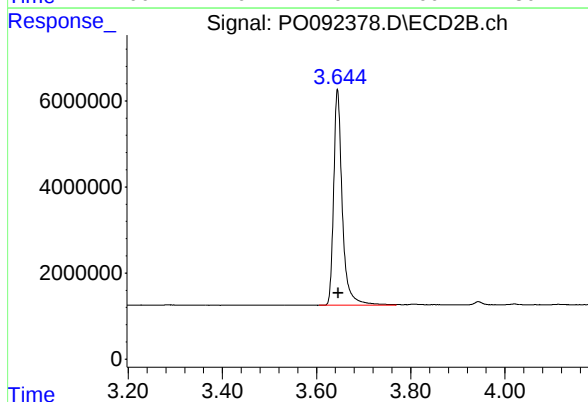
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: -0.001 min
Response: 137891677
Conc: 47.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

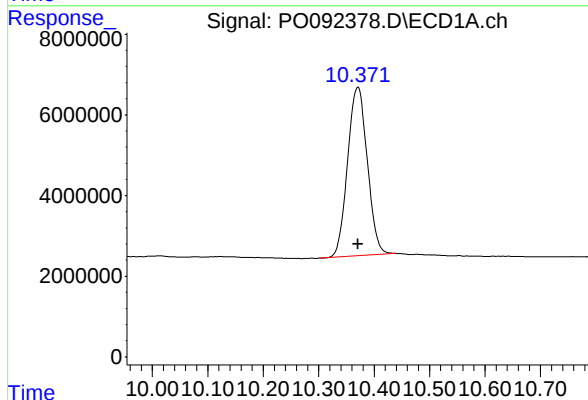
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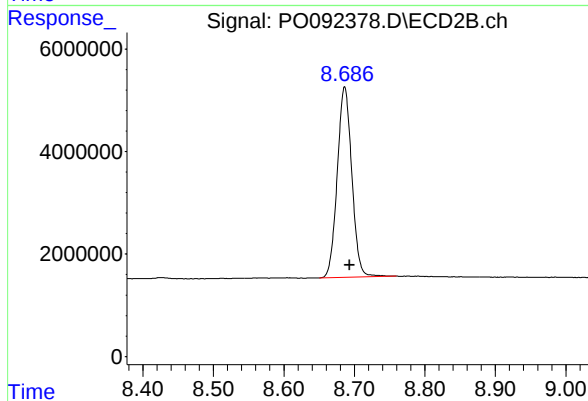
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 64031204
Conc: 45.60 ng/ml



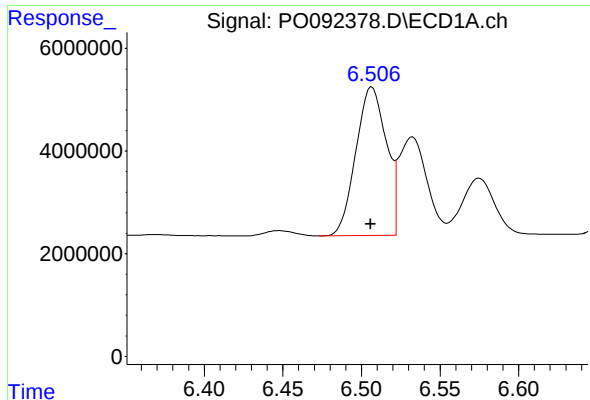
#2 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: 0.000 min
Response: 103243708
Conc: 50.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: -0.007 min
Response: 53196155
Conc: 47.12 ng/ml



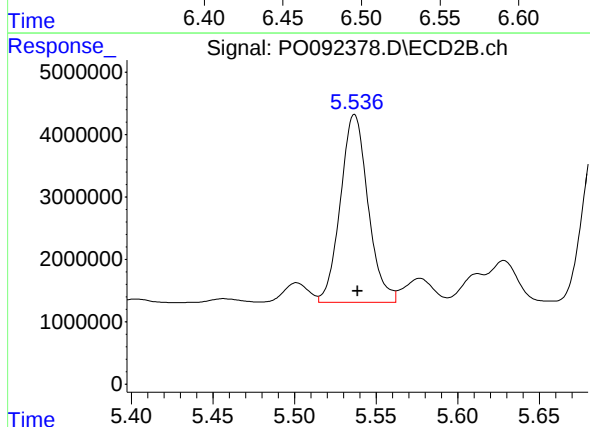
#26 AR-1254-1

R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 38914779
Conc: 351.48 ng/ml

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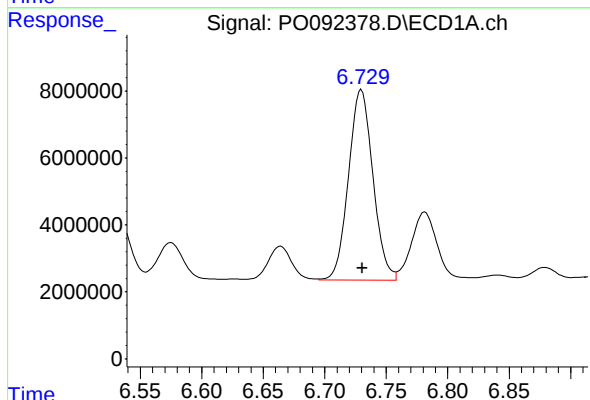
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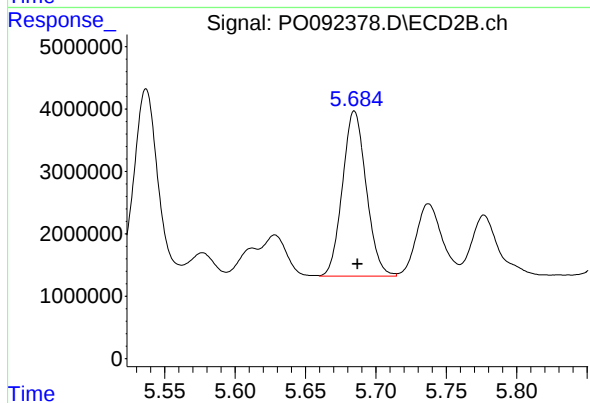
#26 AR-1254-1

R.T.: 5.536 min
Delta R.T.: -0.002 min
Response: 35549758
Conc: 453.50 ng/ml m



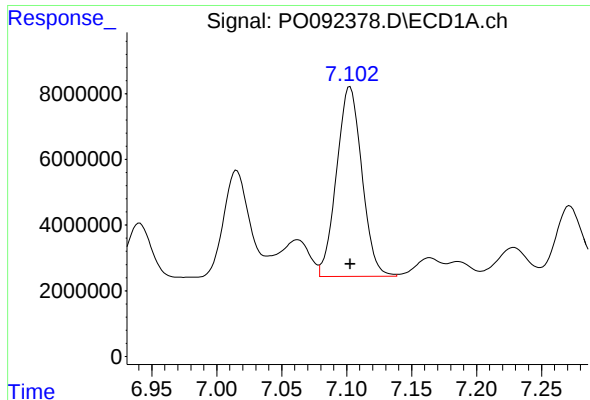
#27 AR-1254-2

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 78551424
Conc: 483.23 ng/ml



#27 AR-1254-2

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 31057875
Conc: 448.87 ng/ml m



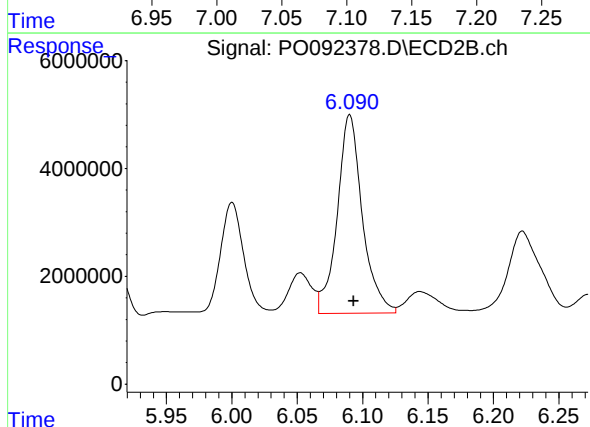
#28 AR-1254-3

R.T.: 7.102 min
Delta R.T.: -0.001 min
Response: 78198178
Conc: 474.13 ng/ml

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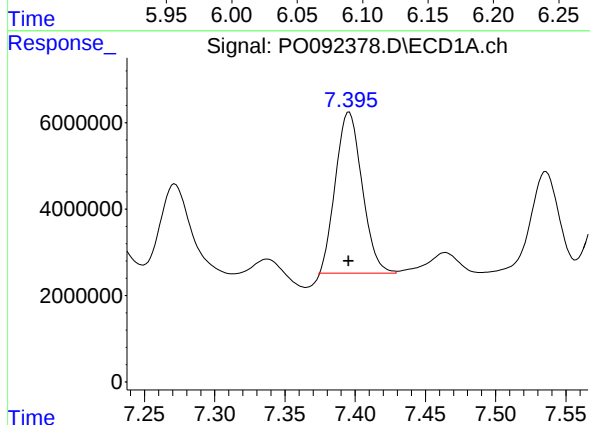
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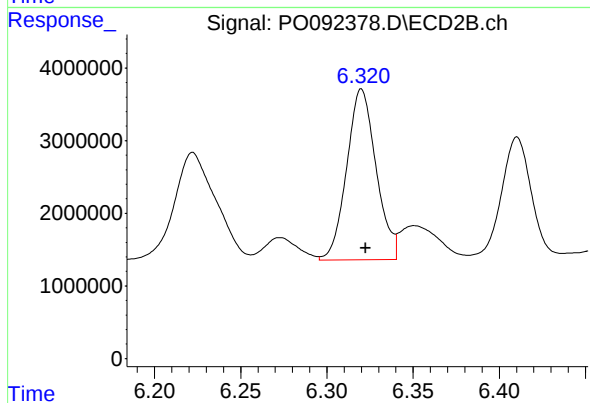
#28 AR-1254-3

R.T.: 6.090 min
Delta R.T.: -0.003 min
Response: 49374259
Conc: 462.59 ng/ml



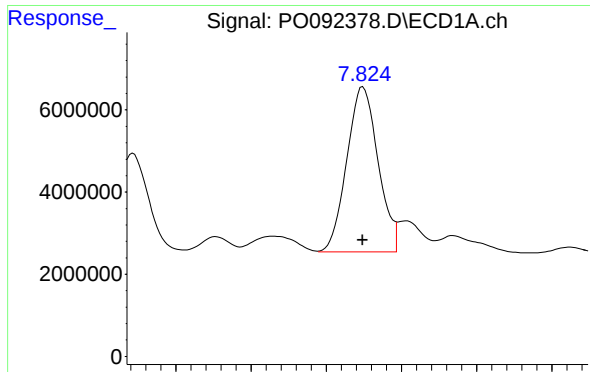
#29 AR-1254-4

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 49031976
Conc: 448.25 ng/ml m



#29 AR-1254-4

R.T.: 6.320 min
Delta R.T.: -0.002 min
Response: 27933580
Conc: 474.30 ng/ml



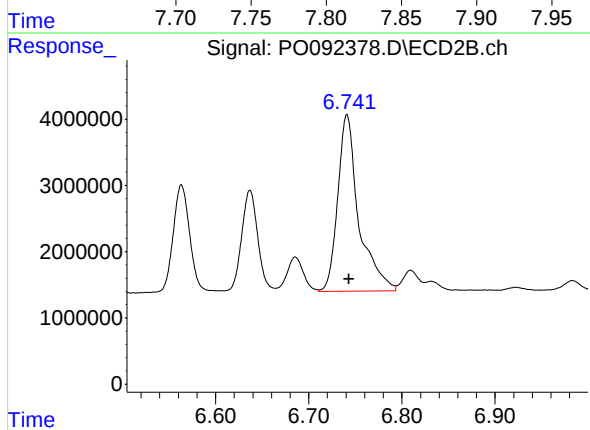
#30 AR-1254-5

R.T.: 7.824 min
Delta R.T.: 0.000 min
Response: 58337304
Conc: 414.62 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.741 min
Delta R.T.: -0.002 min
Response: 41693819
Conc: 458.10 ng/ml