

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022024\
 Data File : P0101899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 09:30
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2024
 Supervised By :Ankita Jodhani 02/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 00:13:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 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...	4.282	3.394	148.3E6	115.5E6	48.087	43.437
2)	SA Decachlor...	9.833	8.269	113.8E6	84010196	54.250m	44.219m
Target Compounds							
16)	L4 AR-1242-1	5.428	4.448	38350903	28200961	521.357	503.085
17)	L4 AR-1242-2	5.450	4.466	56237719	40365086	516.106	511.107
18)	L4 AR-1242-3	5.512	4.637	36069160	22381403	511.313	525.472
19)	L4 AR-1242-4	5.608	4.719	28943669	23740395	510.374	512.600
20)	L4 AR-1242-5	6.335	5.232	30357190	25900338	549.753	523.650

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022024\
Data File : PO101899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2024 09:30
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

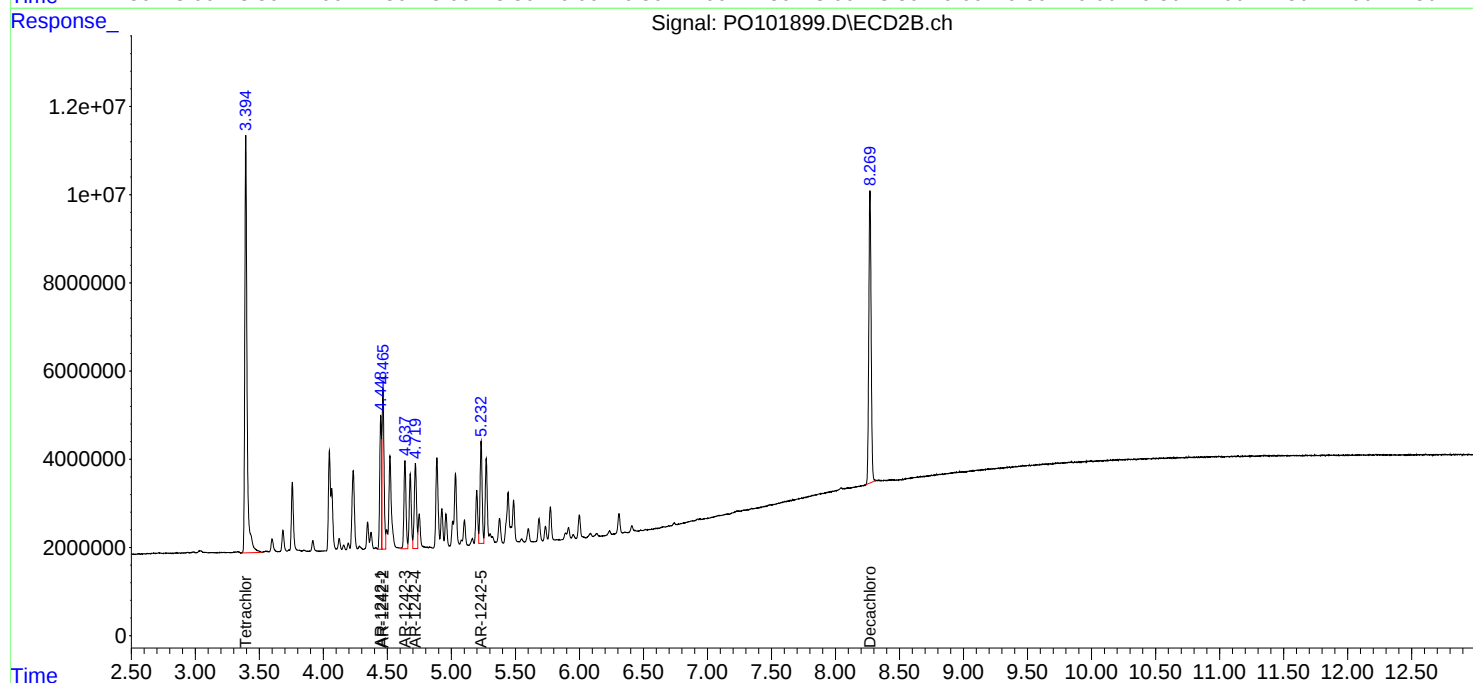
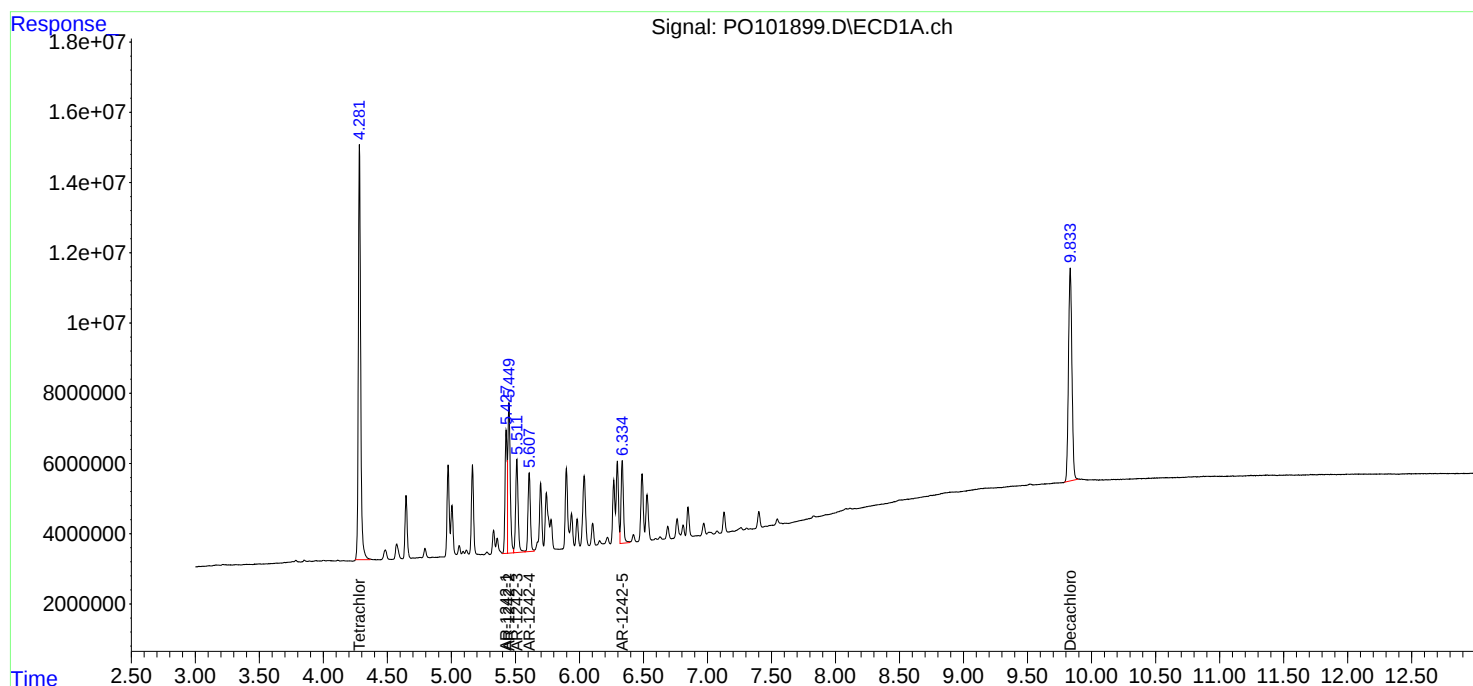
Instrument :
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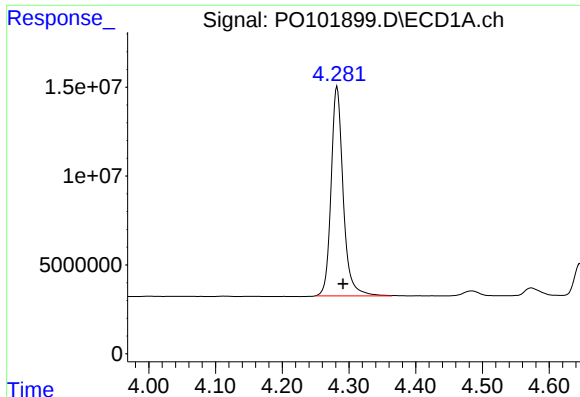
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 00:13:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
Response 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





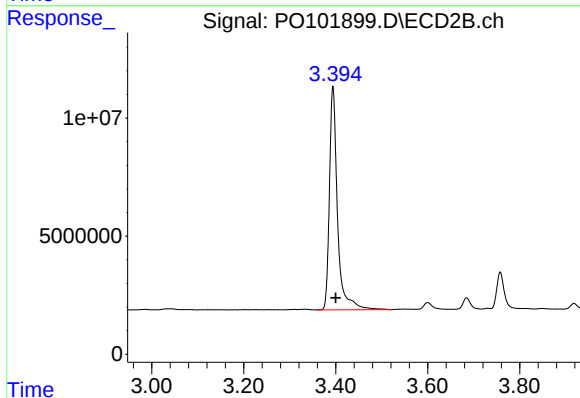
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: -0.009 min
Response: 148276525
Conc: 48.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

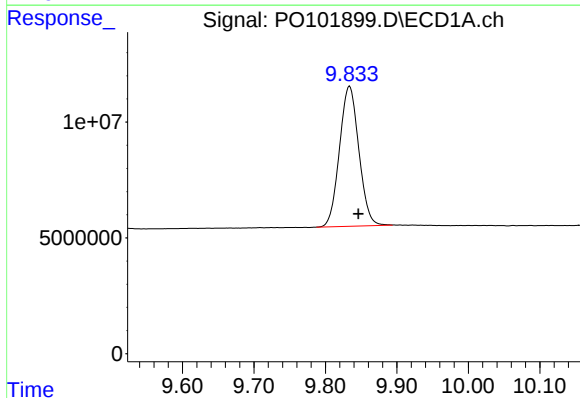
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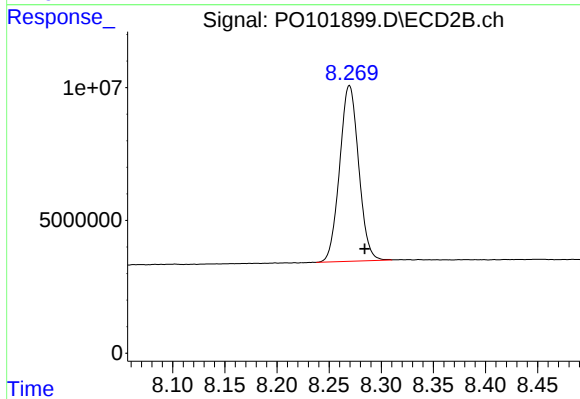
#1 Tetrachloro-m-xylene

R.T.: 3.394 min
Delta R.T.: -0.006 min
Response: 115460504
Conc: 43.44 ng/ml



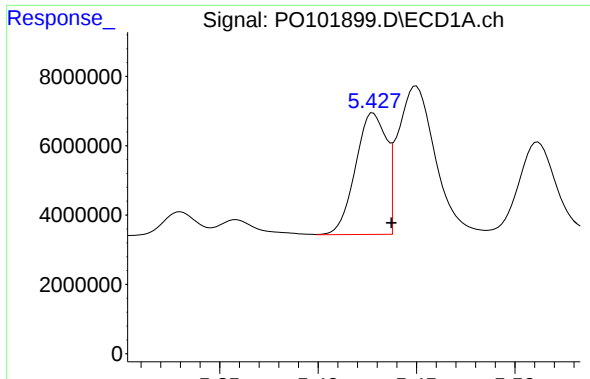
#2 Decachlorobiphenyl

R.T.: 9.833 min
Delta R.T.: -0.013 min
Response: 113758068
Conc: 54.25 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.269 min
Delta R.T.: -0.015 min
Response: 84010196
Conc: 44.22 ng/ml m



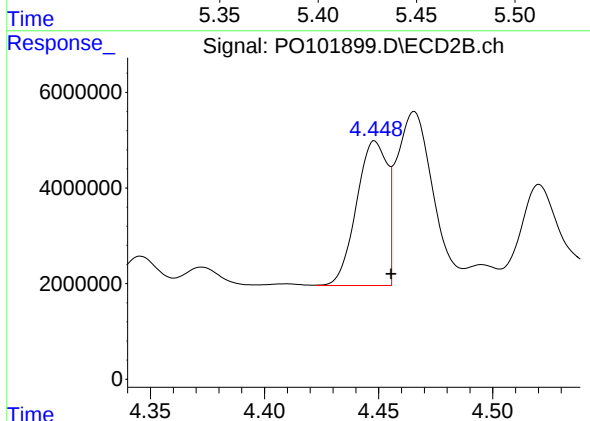
#16 AR-1242-1

R.T.: 5.428 min
Delta R.T.: -0.009 min
Response: 38350903
Conc: 521.36 ng/ml

Instrument :
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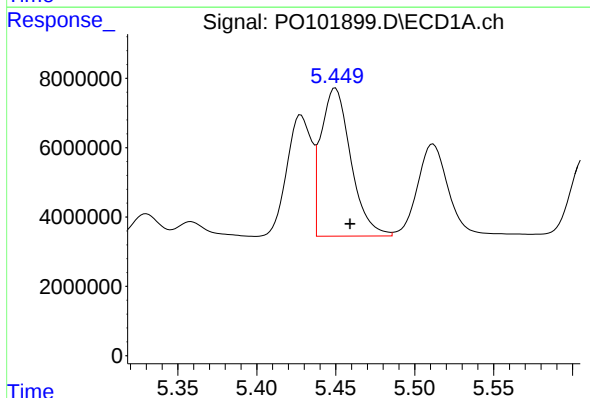
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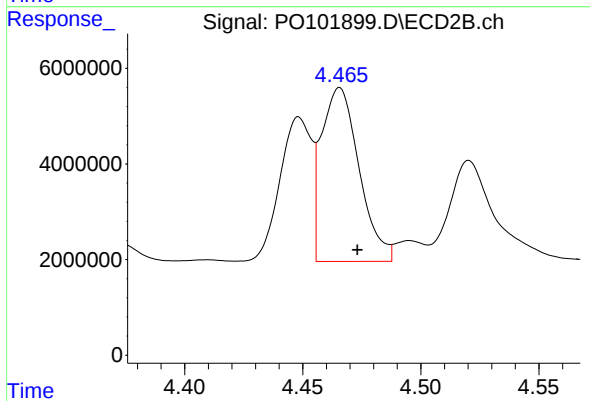
#16 AR-1242-1

R.T.: 4.448 min
Delta R.T.: -0.007 min
Response: 28200961
Conc: 503.08 ng/ml



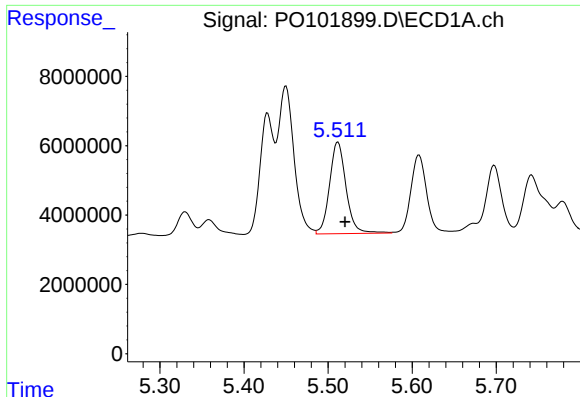
#17 AR-1242-2

R.T.: 5.450 min
Delta R.T.: -0.009 min
Response: 56237719
Conc: 516.11 ng/ml



#17 AR-1242-2

R.T.: 4.466 min
Delta R.T.: -0.007 min
Response: 40365086
Conc: 511.11 ng/ml



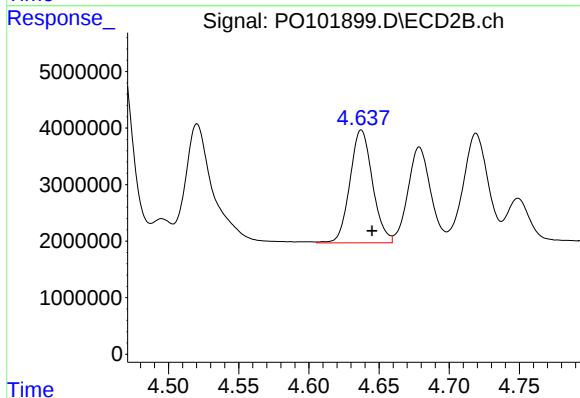
#18 AR-1242-3

R.T.: 5.512 min
Delta R.T.: -0.008 min
Response: 36069160
Conc: 511.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

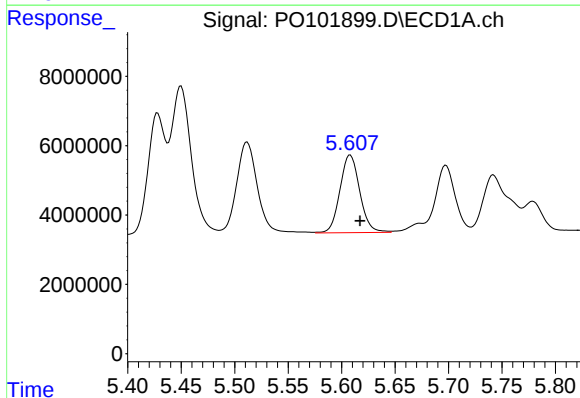
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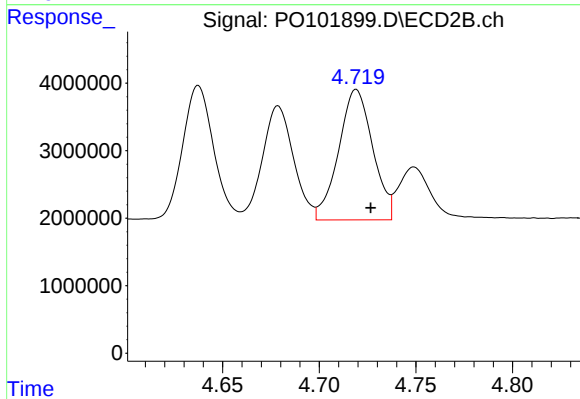
#18 AR-1242-3

R.T.: 4.637 min
Delta R.T.: -0.007 min
Response: 22381403
Conc: 525.47 ng/ml



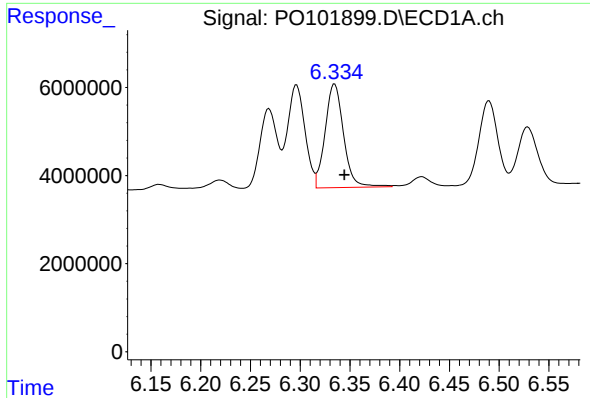
#19 AR-1242-4

R.T.: 5.608 min
Delta R.T.: -0.009 min
Response: 28943669
Conc: 510.37 ng/ml



#19 AR-1242-4

R.T.: 4.719 min
Delta R.T.: -0.008 min
Response: 23740395
Conc: 512.60 ng/ml



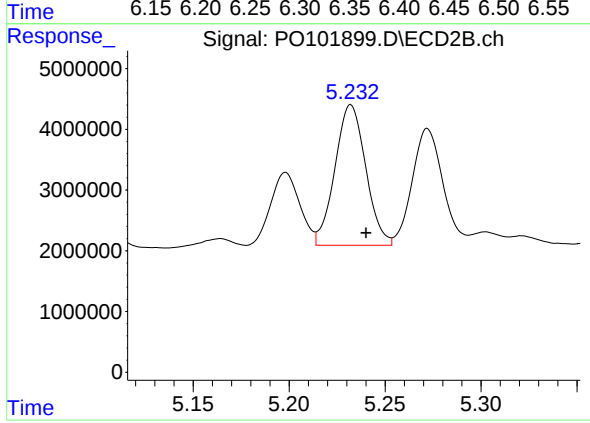
#20 AR-1242-5

R.T.: 6.335 min
Delta R.T.: -0.010 min
Response: 30357190
Conc: 549.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.232 min
Delta R.T.: -0.008 min
Response: 25900338
Conc: 523.65 ng/ml