

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111224\
 Data File : P0107897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 18:16
 Operator : YP/AJ
 Sample : P4813-02 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 417

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2024
 Supervised By :Ankita Jodhani 11/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 02:49:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 12 01:21:40 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...	4.372	3.639	19347519	6448626	2.155	1.920
2) SA Decachlor...	10.085	8.636	8098513	5760458	2.732	1.823 #
Target Compounds						
26) L6 AR-1254-1	6.381	5.522	4527353	2348822	16.024m	13.915m
27) L6 AR-1254-2	6.600	5.668	6713800	2192725	16.112m	14.578m
28) L6 AR-1254-3	6.966	6.071	6807550	4043115	17.439m	16.327m
29) L6 AR-1254-4	7.252	6.295	6394218	1349272	22.682m	10.366m#
30) L6 AR-1254-5	7.675	6.717	6715880	3513300	25.127m	16.656m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111224\
Data File : PO107897.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 18:16
Operator : YP/AJ
Sample : P4813-02 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

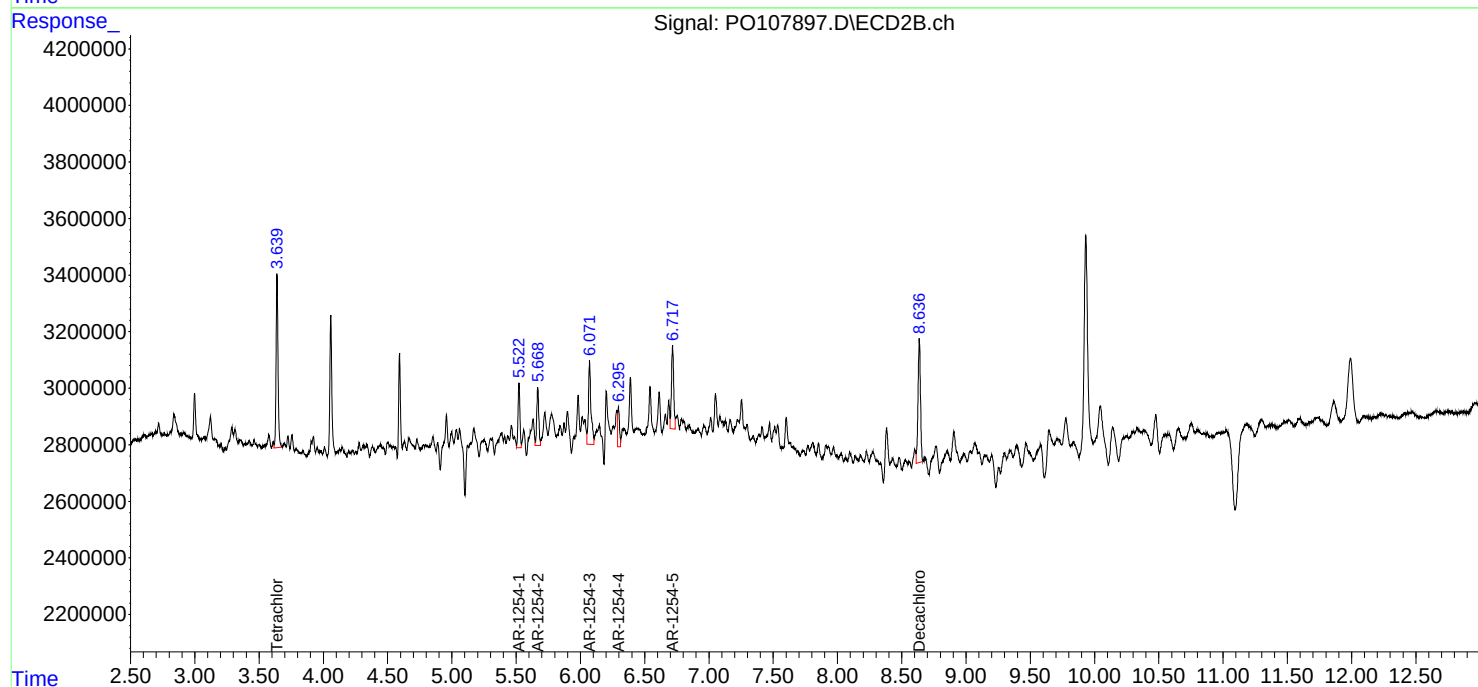
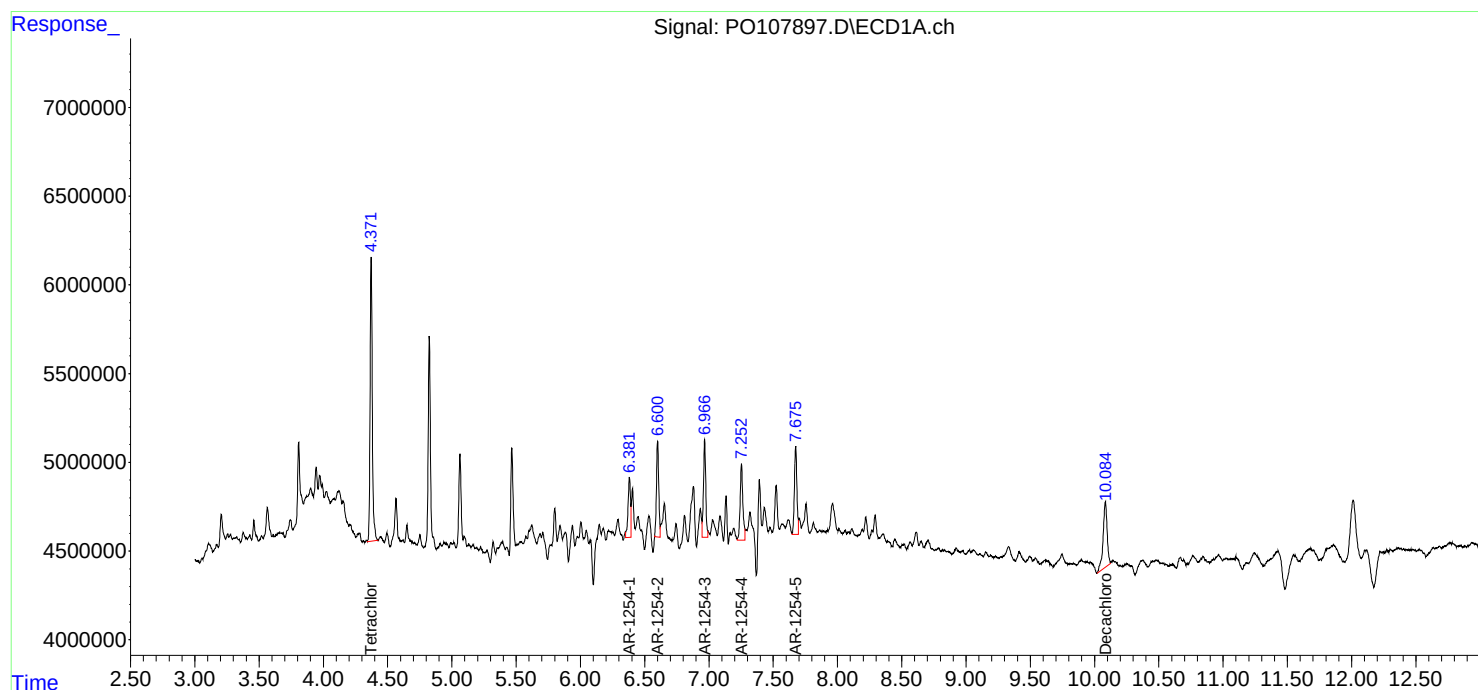
Instrument :
ECD_O
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417

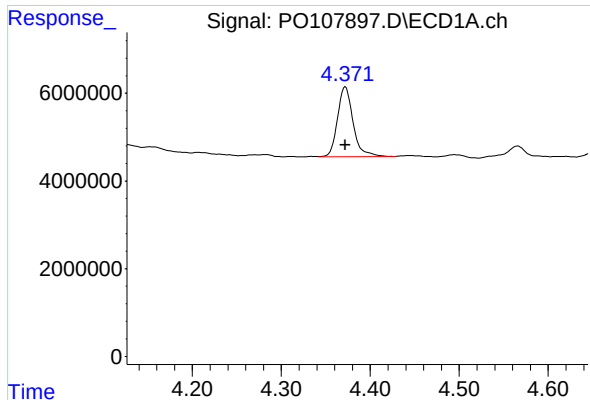
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 02:49:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 12 01:21:40 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





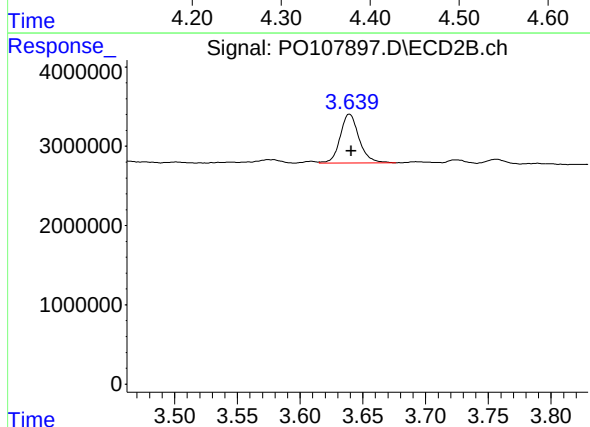
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 19347519
Conc: 2.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
417

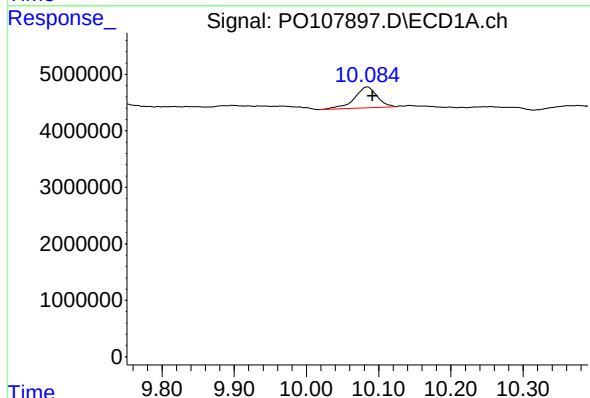
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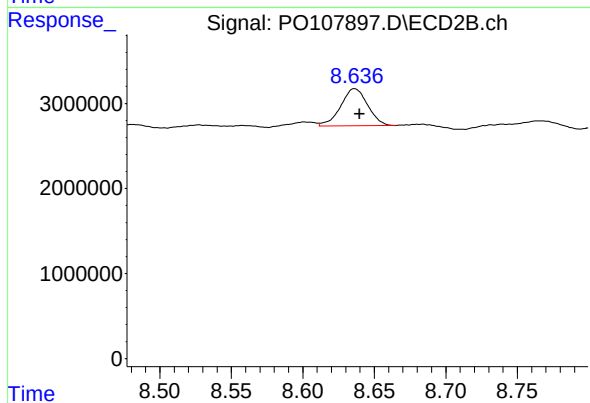
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.001 min
Response: 6448626
Conc: 1.92 ng/ml



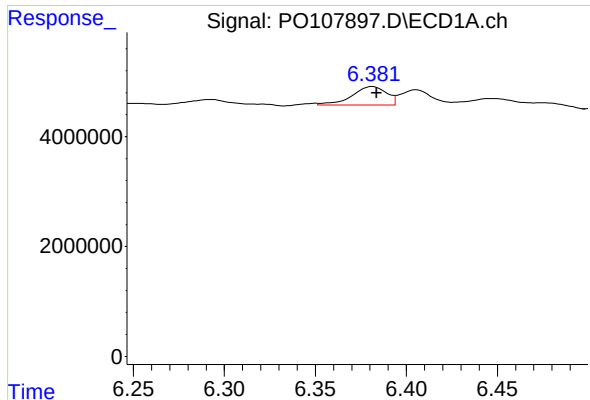
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: -0.007 min
Response: 8098513
Conc: 2.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.004 min
Response: 5760458
Conc: 1.82 ng/ml



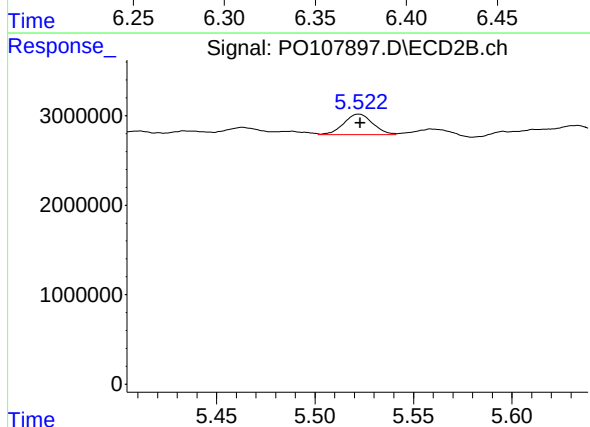
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: -0.003 min
Response: 4527353
Conc: 16.02 ng/ml

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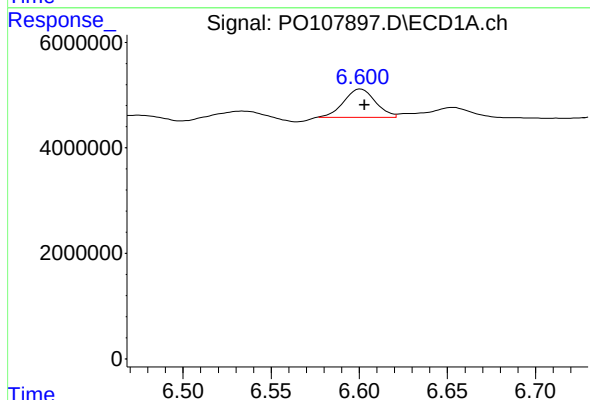
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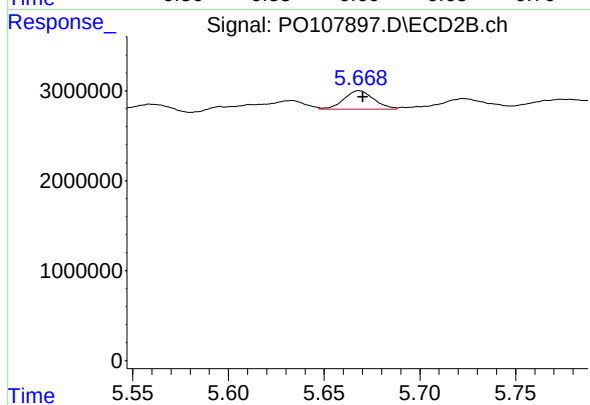
#26 AR-1254-1

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 2348822
Conc: 13.91 ng/ml m



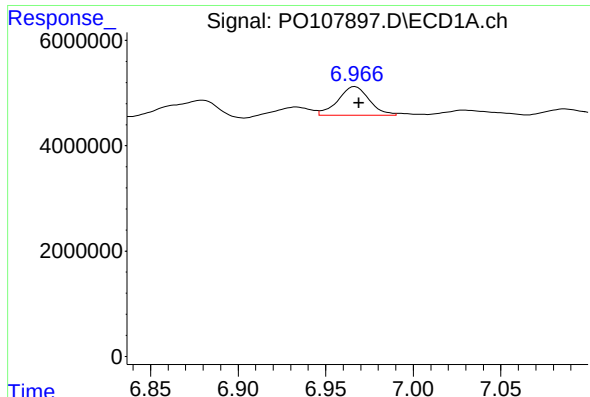
#27 AR-1254-2

R.T.: 6.600 min
Delta R.T.: -0.003 min
Response: 6713800
Conc: 16.11 ng/ml m



#27 AR-1254-2

R.T.: 5.668 min
Delta R.T.: -0.003 min
Response: 2192725
Conc: 14.58 ng/ml m



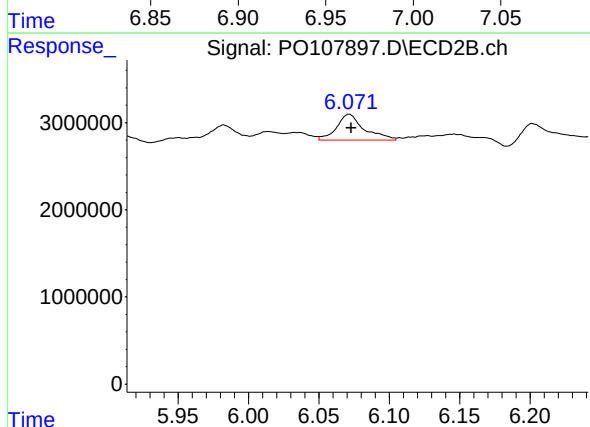
#28 AR-1254-3

R.T.: 6.966 min
Delta R.T.: -0.003 min
Response: 6807550
Conc: 17.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
417

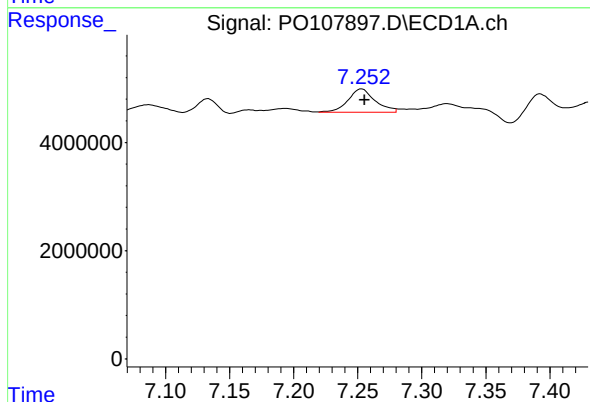
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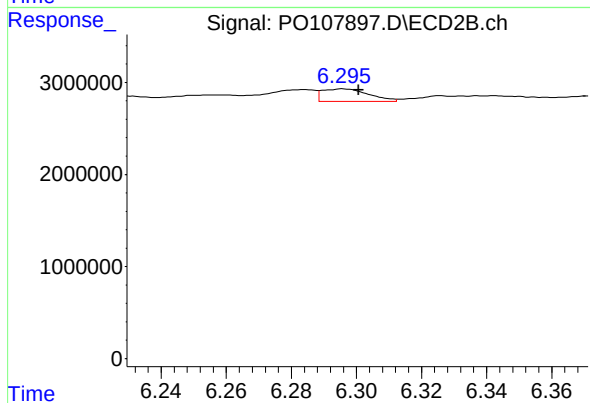
#28 AR-1254-3

R.T.: 6.071 min
Delta R.T.: -0.002 min
Response: 4043115
Conc: 16.33 ng/ml



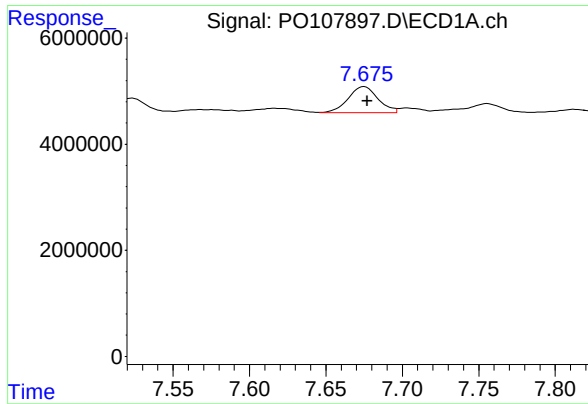
#29 AR-1254-4

R.T.: 7.252 min
Delta R.T.: -0.003 min
Response: 6394218
Conc: 22.68 ng/ml



#29 AR-1254-4

R.T.: 6.295 min
Delta R.T.: -0.005 min
Response: 1349272
Conc: 10.37 ng/ml



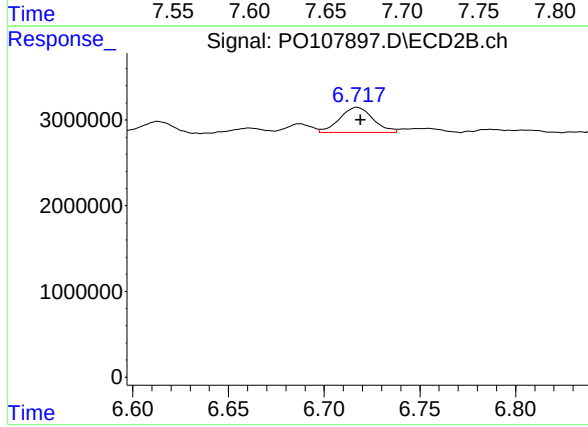
#30 AR-1254-5

R.T.: 7.675 min
Delta R.T.: -0.003 min
Response: 6715880
Conc: 25.13 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.717 min
Delta R.T.: -0.002 min
Response: 3513300
Conc: 16.66 ng/ml m