

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030624\
 Data File : P0102353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 16:01
 Operator : YP/AJ
 Sample : P1683-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1132

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/07/2024
 Supervised By :Ankita Jodhani 03/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:34:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.273	3.388	69559140	45508678	14.999m	14.005
2) SA Decachlor...	9.820	8.257	54614056	39082902	21.448	18.892
Target Compounds						
26) L6 AR-1254-1	6.261	5.223	9119664	8629276	67.894m	59.300m
27) L6 AR-1254-2	6.476	5.368	15932962	8175142	80.821m	63.370m
28) L6 AR-1254-3	6.838	5.765	18758754	14336273	96.744m	73.405m
29) L6 AR-1254-4	7.121	5.990	12400360	10227092	100.102	94.980m
30) L6 AR-1254-5	7.536	6.400	16397852	15203353	116.796	92.997m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030624\
Data File : PO102353.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2024 16:01
Operator : YP/AJ
Sample : P1683-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

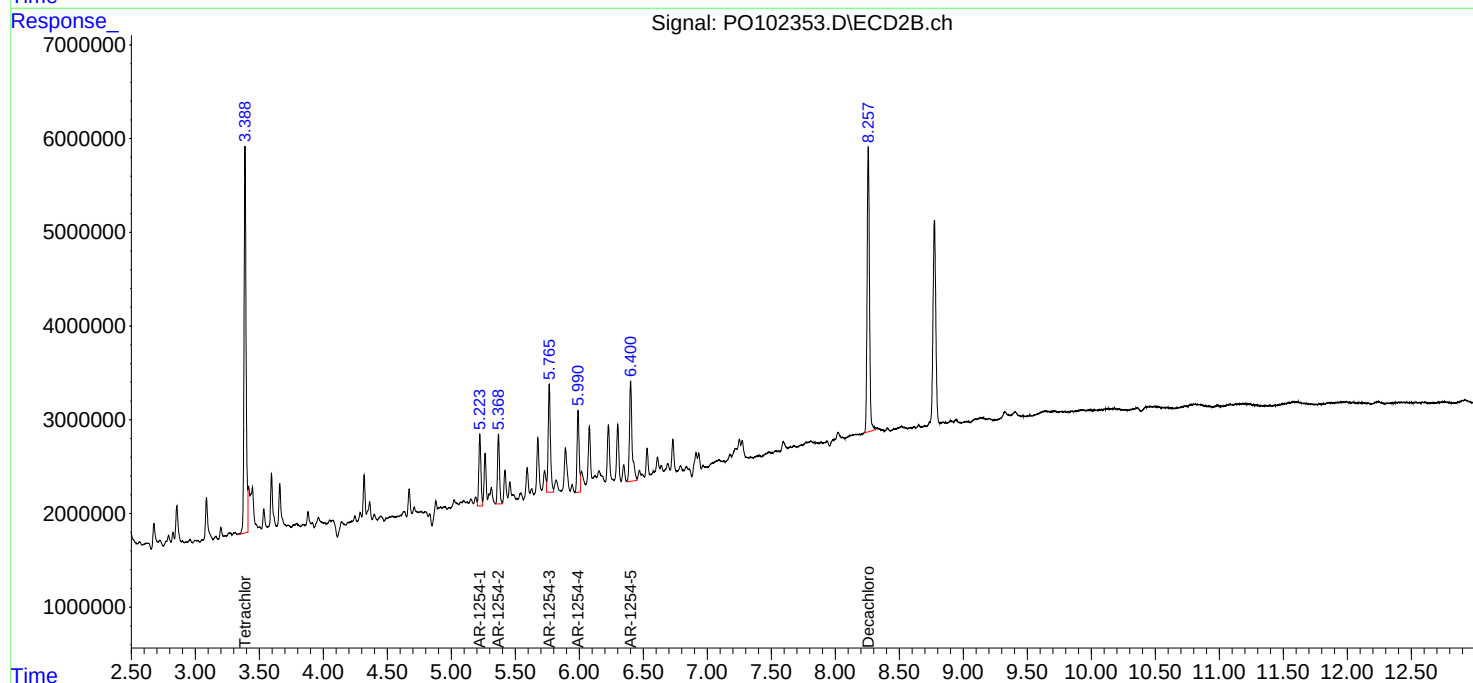
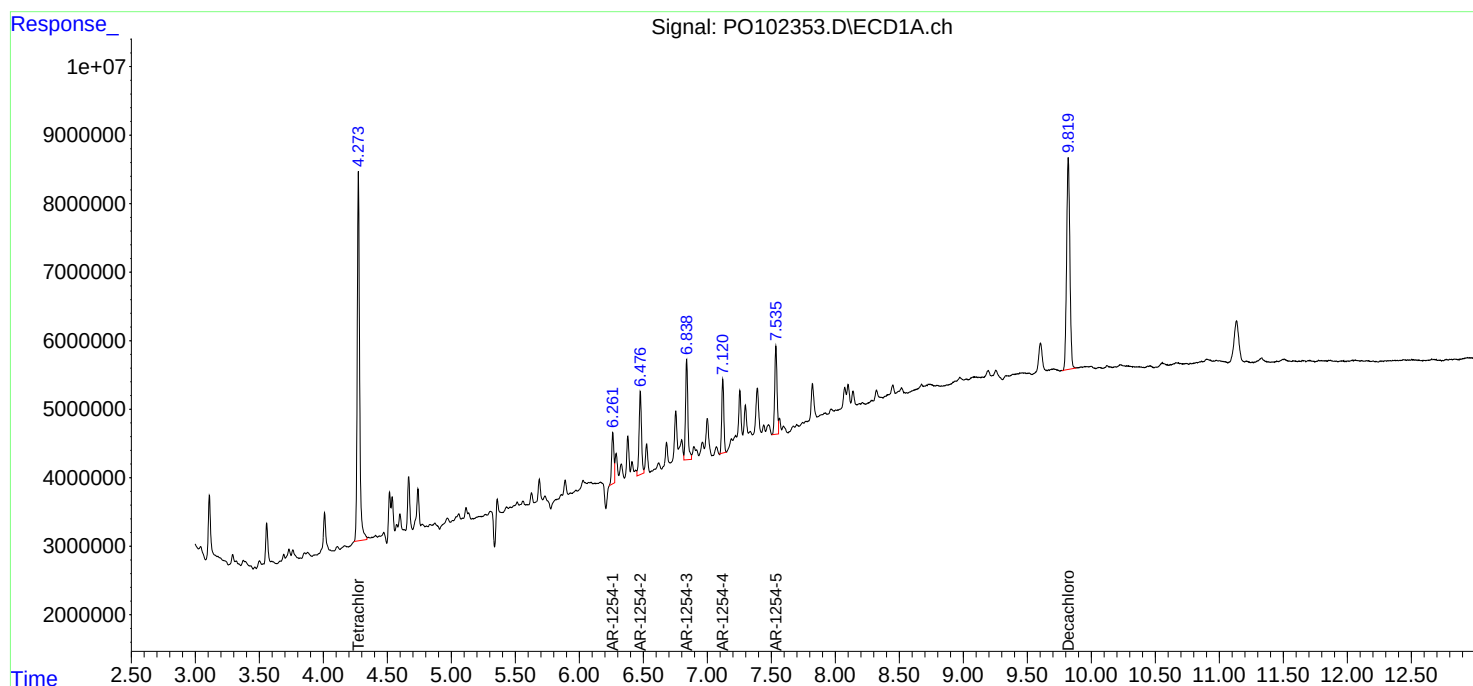
Instrument :
ECD_O
ClientSampleId :
1132

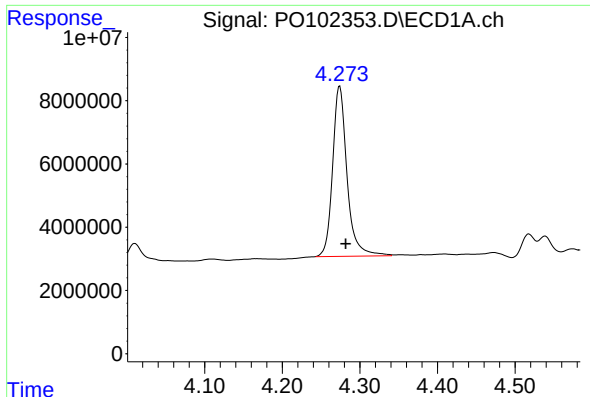
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 00:34:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response 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





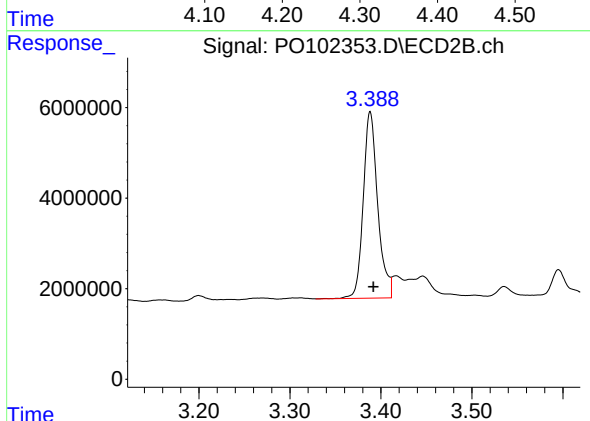
#1 Tetrachloro-m-xylene

R.T.: 4.273 min
Delta R.T.: -0.009 min
Response: 69559140
Conc: 15.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
1132

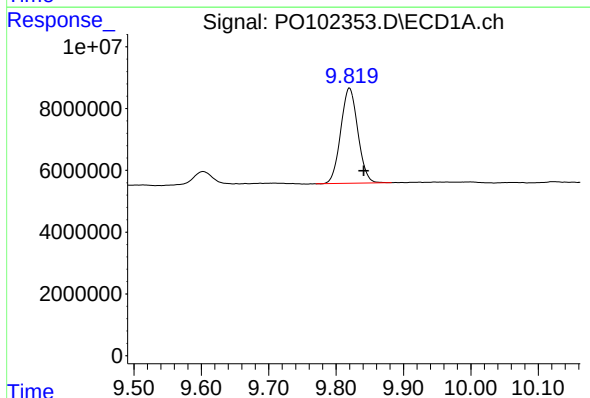
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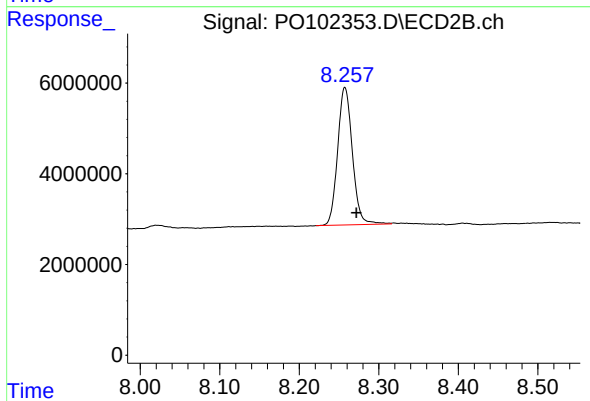
#1 Tetrachloro-m-xylene

R.T.: 3.388 min
Delta R.T.: -0.004 min
Response: 45508678
Conc: 14.01 ng/ml



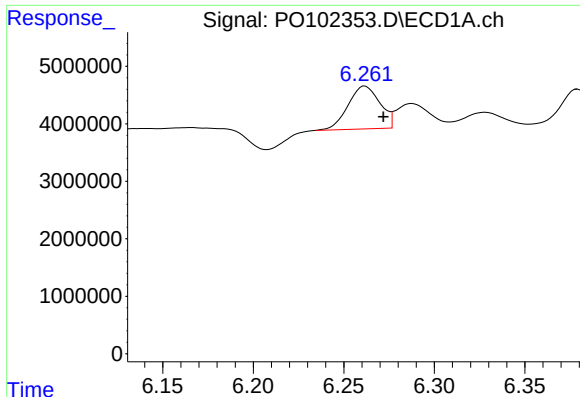
#2 Decachlorobiphenyl

R.T.: 9.820 min
Delta R.T.: -0.021 min
Response: 54614056
Conc: 21.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: -0.014 min
Response: 39082902
Conc: 18.89 ng/ml



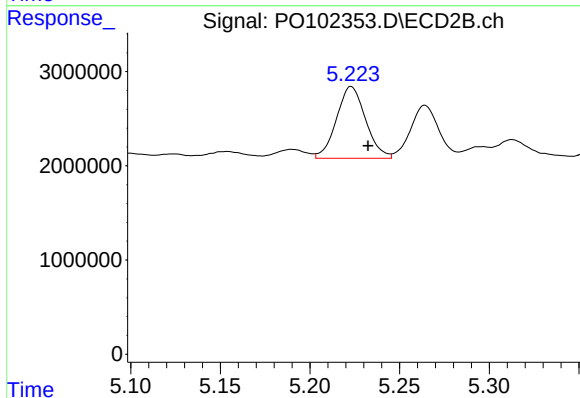
#26 AR-1254-1

R.T.: 6.261 min
Delta R.T.: -0.011 min
Response: 9119664
Conc: 67.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
1132

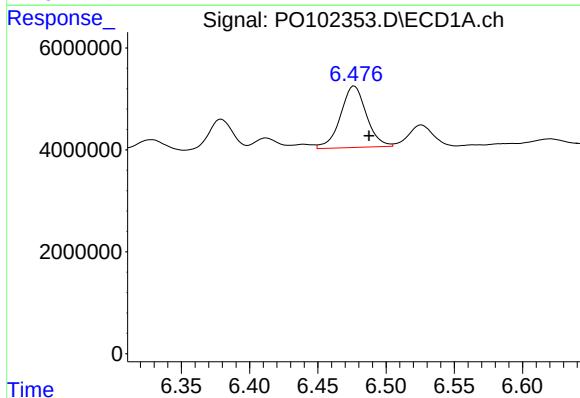
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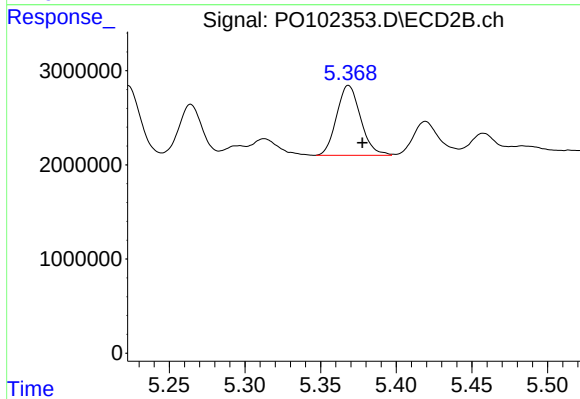
#26 AR-1254-1

R.T.: 5.223 min
Delta R.T.: -0.010 min
Response: 8629276
Conc: 59.30 ng/ml m



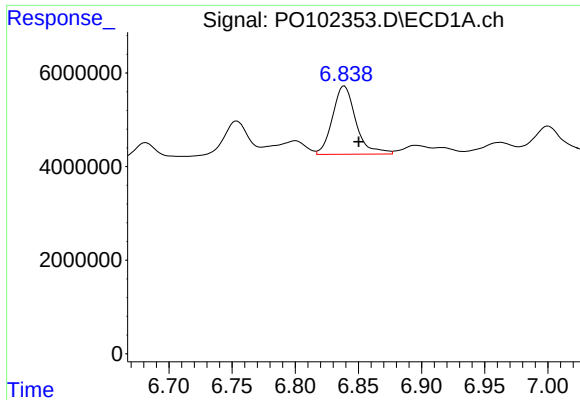
#27 AR-1254-2

R.T.: 6.476 min
Delta R.T.: -0.012 min
Response: 15932962
Conc: 80.82 ng/ml m



#27 AR-1254-2

R.T.: 5.368 min
Delta R.T.: -0.010 min
Response: 8175142
Conc: 63.37 ng/ml m



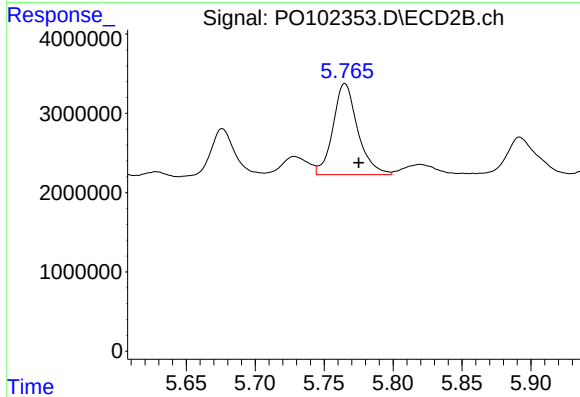
#28 AR-1254-3

R.T.: 6.838 min
Delta R.T.: -0.012 min
Response: 18758754
Conc: 96.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
1132

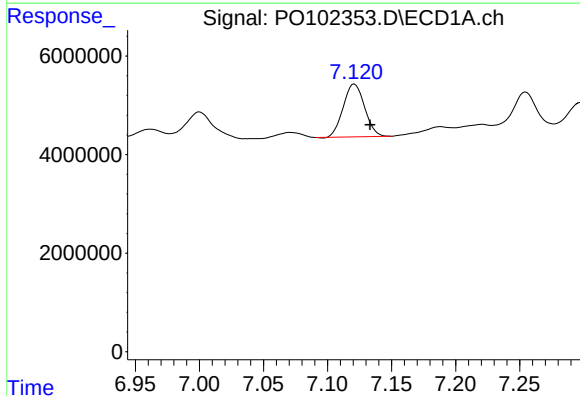
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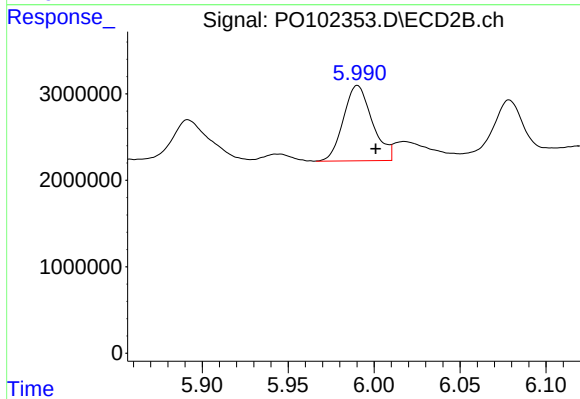
#28 AR-1254-3

R.T.: 5.765 min
Delta R.T.: -0.010 min
Response: 14336273
Conc: 73.40 ng/ml m



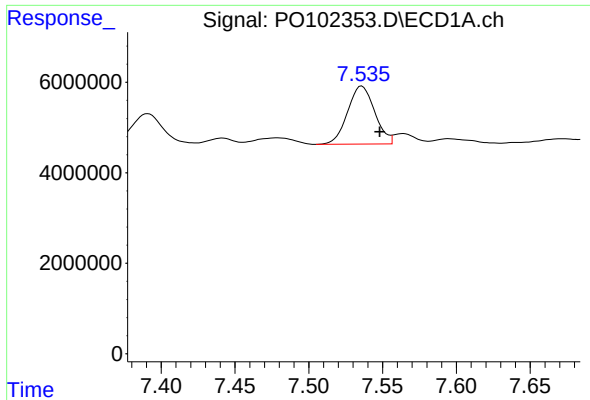
#29 AR-1254-4

R.T.: 7.121 min
Delta R.T.: -0.012 min
Response: 12400360
Conc: 100.10 ng/ml



#29 AR-1254-4

R.T.: 5.990 min
Delta R.T.: -0.011 min
Response: 10227092
Conc: 94.98 ng/ml m



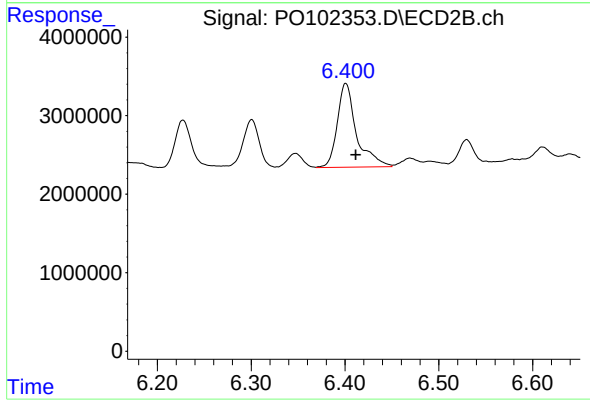
#30 AR-1254-5

R.T.: 7.536 min
Delta R.T.: -0.012 min
Response: 16397852
Conc: 116.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
1132

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#30 AR-1254-5

R.T.: 6.400 min
Delta R.T.: -0.011 min
Response: 15203353
Conc: 93.00 ng/ml m