

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090624\
 Data File : P0106286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2024 03:42
 Operator : YP/AJ
 Sample : P3855-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2024
 Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 07:34:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 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...	4.453	3.718	181.0E6	64610756	19.838	23.914
2) SA Decachlor...	10.195	8.746	122.1E6	47085911	22.497	21.569
Target Compounds						
26) L6 AR-1254-1	6.498	5.597	39328370	12173007	127.397	90.222m#
27) L6 AR-1254-2	6.689	5.764	23236431	9930276	50.435m	81.818m#
28) L6 AR-1254-3	7.055	6.163	63801233	20017493	135.053	103.847m
29) L6 AR-1254-4	7.339	6.390	88900290	31019353	255.205	255.781
30) L6 AR-1254-5	7.755	6.809	118.3E6	57466108	323.930m	325.020

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090624\
Data File : PO106286.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2024 03:42
Operator : YP/AJ
Sample : P3855-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

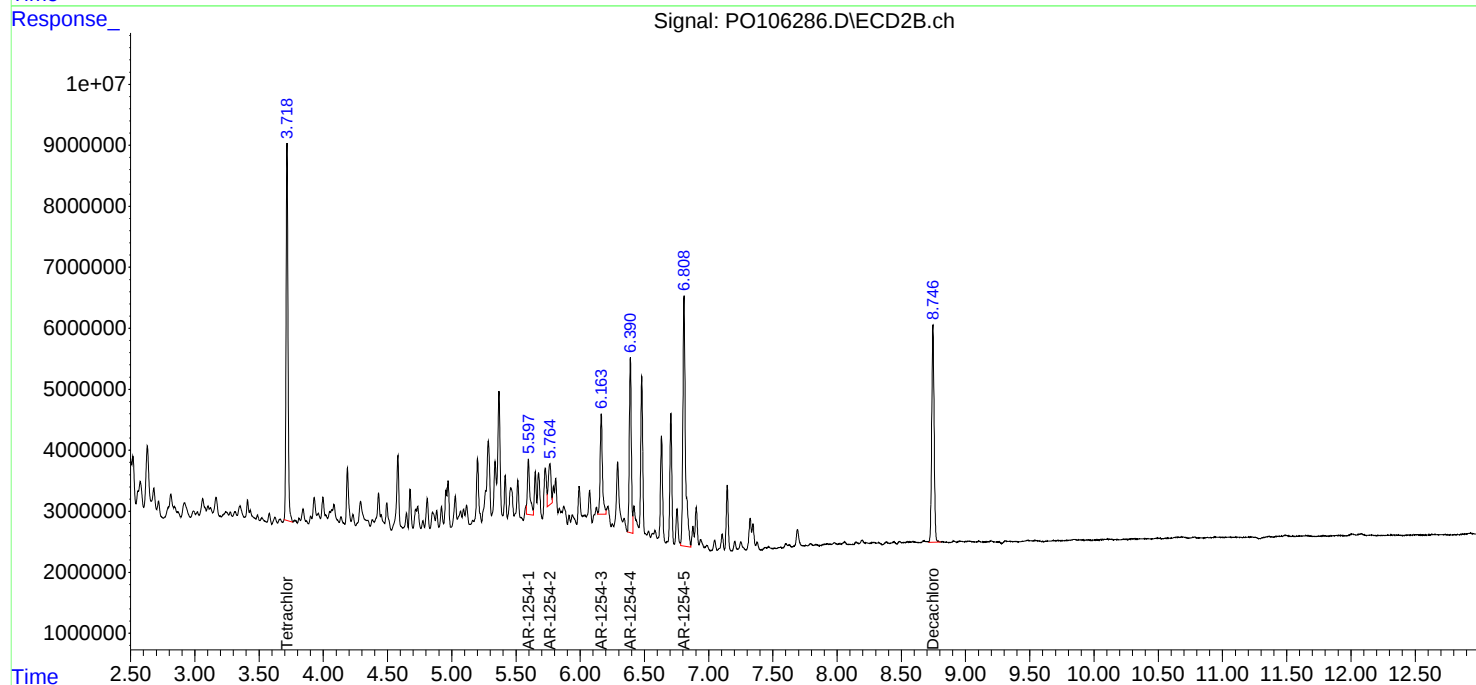
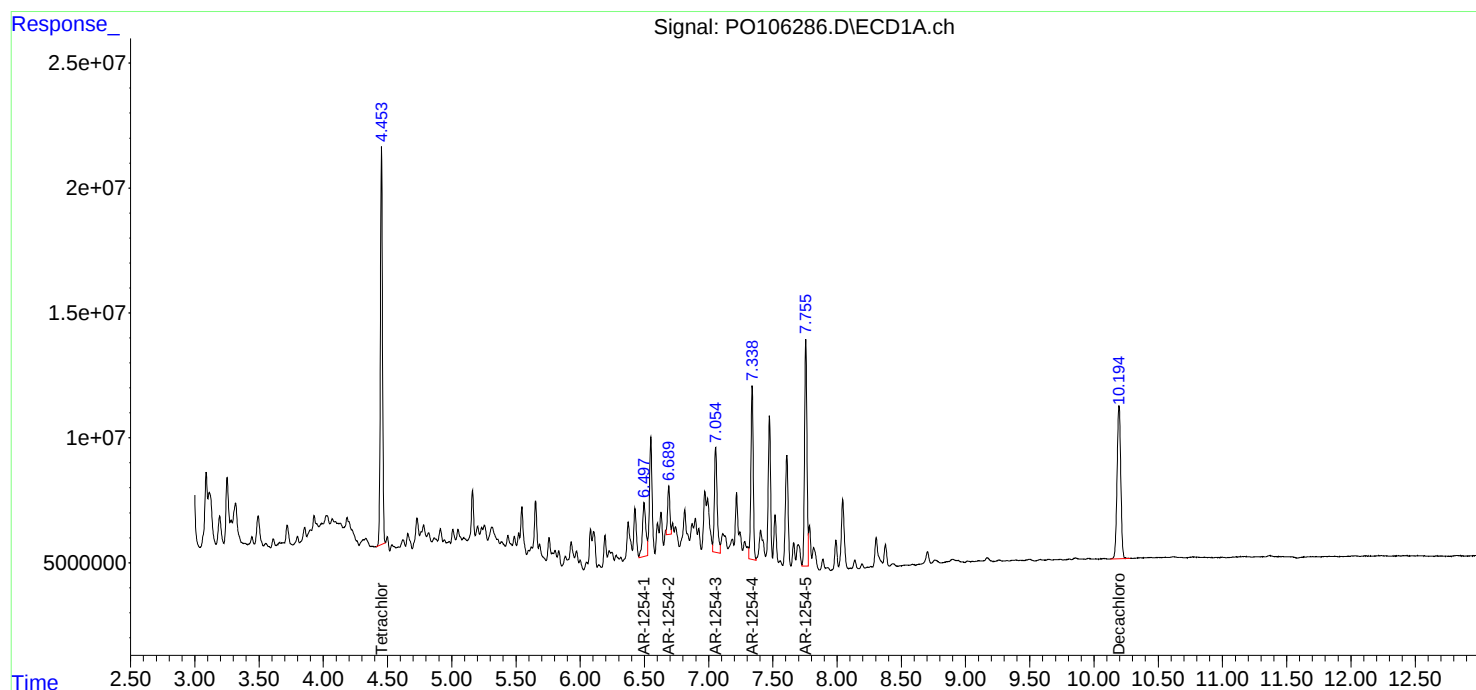
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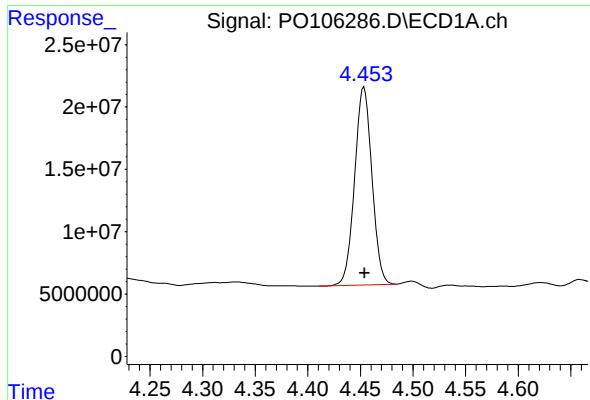
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
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Integrator: 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





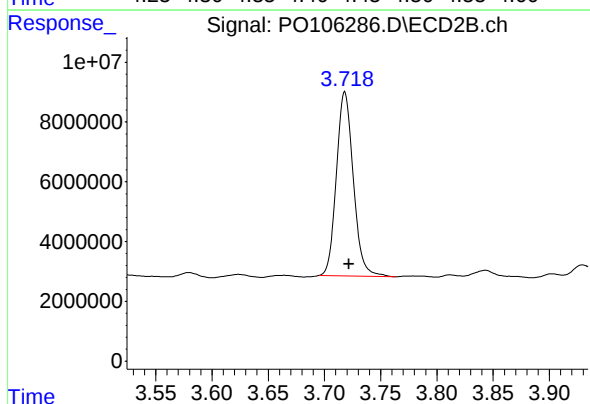
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 180987921
Conc: 19.84 ng/ml

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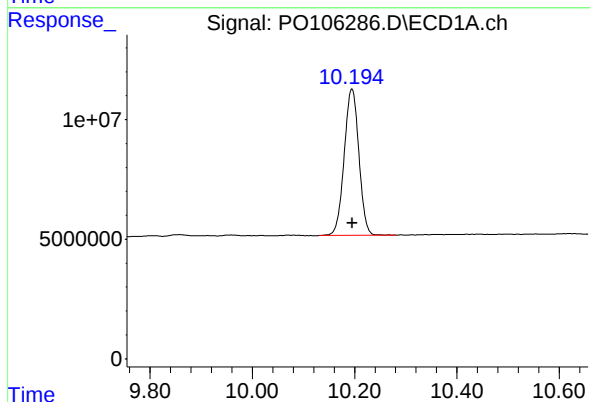
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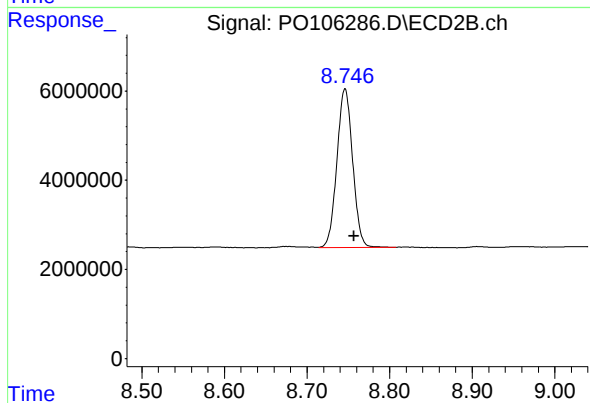
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.004 min
Response: 64610756
Conc: 23.91 ng/ml



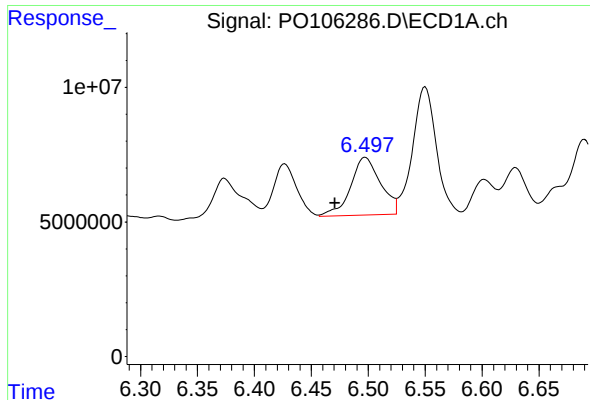
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: 0.000 min
Response: 122089056
Conc: 22.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.011 min
Response: 47085911
Conc: 21.57 ng/ml



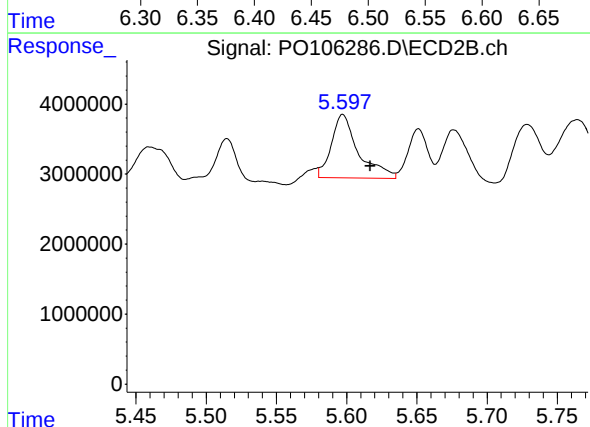
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: 0.027 min
Response: 39328370
Conc: 127.40 ng/ml

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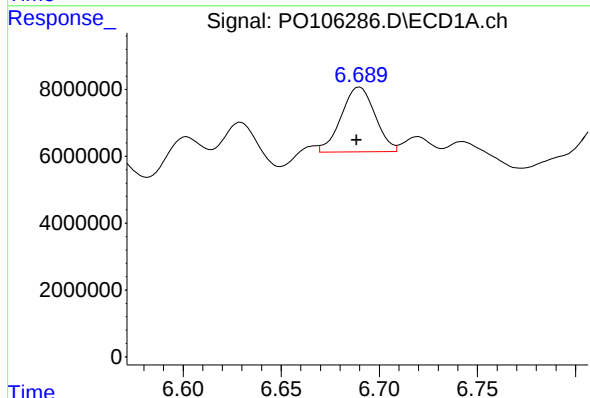
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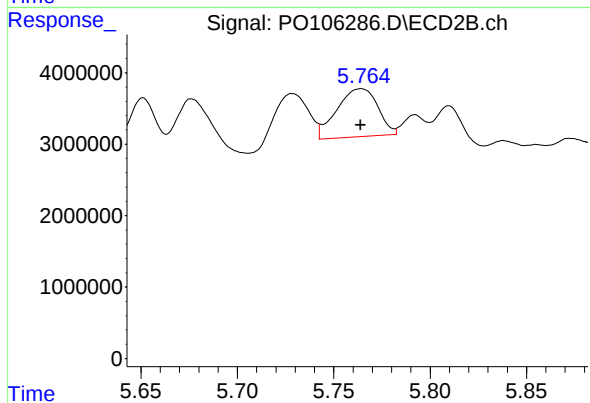
#26 AR-1254-1

R.T.: 5.597 min
Delta R.T.: -0.020 min
Response: 12173007
Conc: 90.22 ng/ml



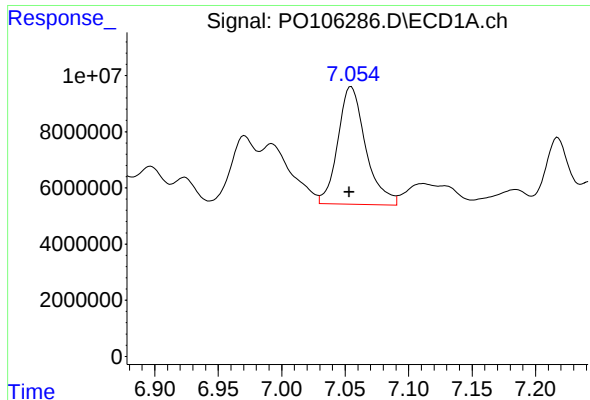
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 23236431
Conc: 50.43 ng/ml



#27 AR-1254-2

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 9930276
Conc: 81.82 ng/ml



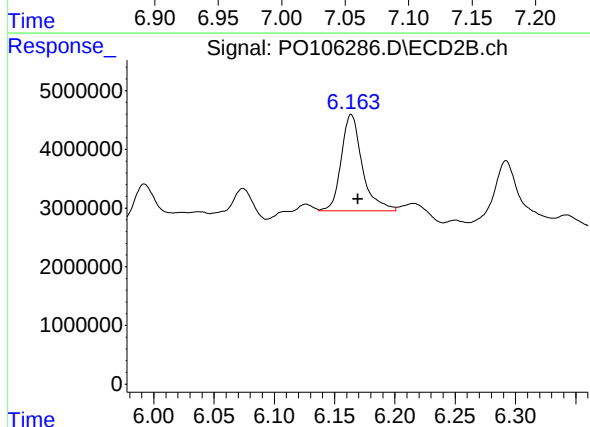
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.002 min
Response: 63801233
Conc: 135.05 ng/ml

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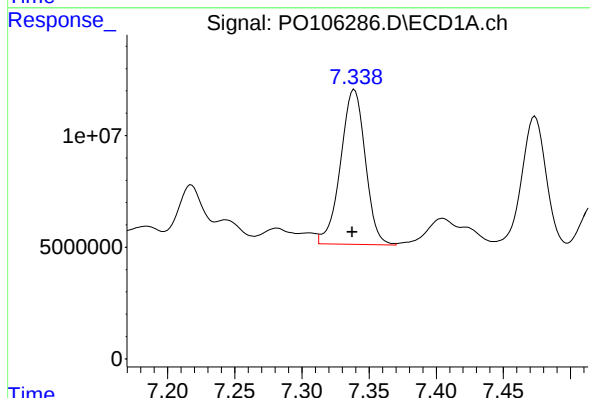
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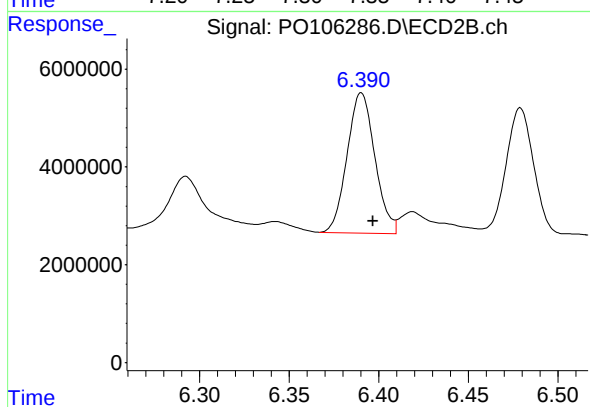
#28 AR-1254-3

R.T.: 6.163 min
Delta R.T.: -0.006 min
Response: 20017493
Conc: 103.85 ng/ml



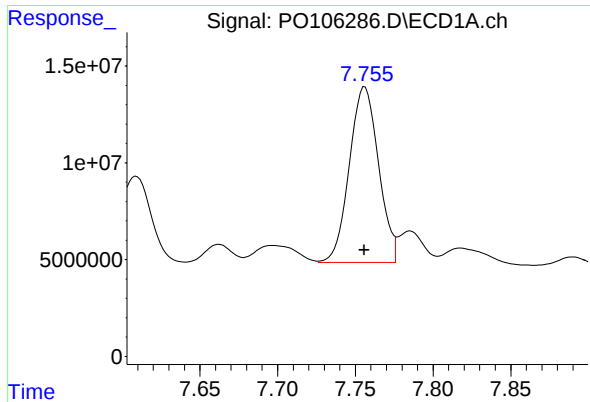
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: 0.001 min
Response: 88900290
Conc: 255.21 ng/ml



#29 AR-1254-4

R.T.: 6.390 min
Delta R.T.: -0.006 min
Response: 31019353
Conc: 255.78 ng/ml



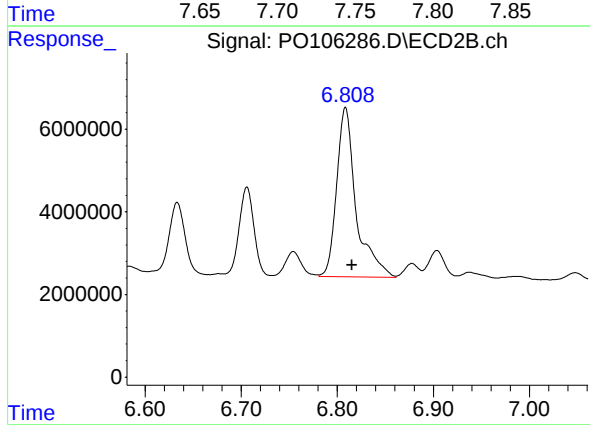
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 118284254
Conc: 323.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 57466108
Conc: 325.02 ng/ml