

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110424\
 Data File : P0107626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 10:12
 Operator : YP/AJ
 Sample : P4647-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 01A-01B-01C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/06/2024
 Supervised By :Ankita Jodhani 11/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:13:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.371	3.642	188.3E6	57353792	20.665m	17.820m
2) SA Decachlor...	10.069	8.636	47591139	116.5E6	19.398	42.486 #
Target Compounds						
31) L7 AR-1260-1	7.128	6.203	43185270	25034253	167.004m	161.350
32) L7 AR-1260-2	7.383	6.392	65681071	35464702	249.529m	201.372
33) L7 AR-1260-3	7.746	6.544	33962702	29441741	188.949m	175.512m
34) L7 AR-1260-4	7.970	7.015	43159162	22765935	245.916m	157.353m#
35) L7 AR-1260-5	8.284	7.257	59013612	55795674	207.507m	169.365m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110424\
Data File : PO107626.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2024 10:12
Operator : YP/AJ
Sample : P4647-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

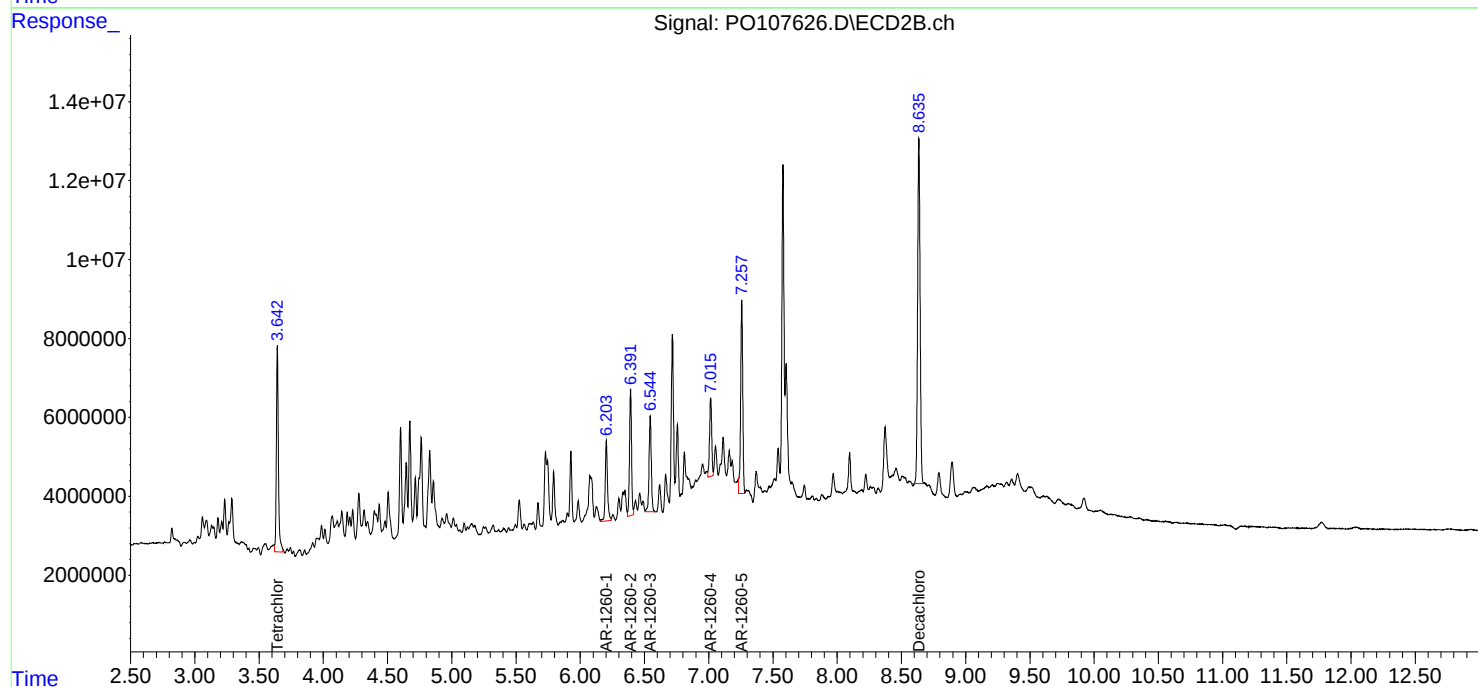
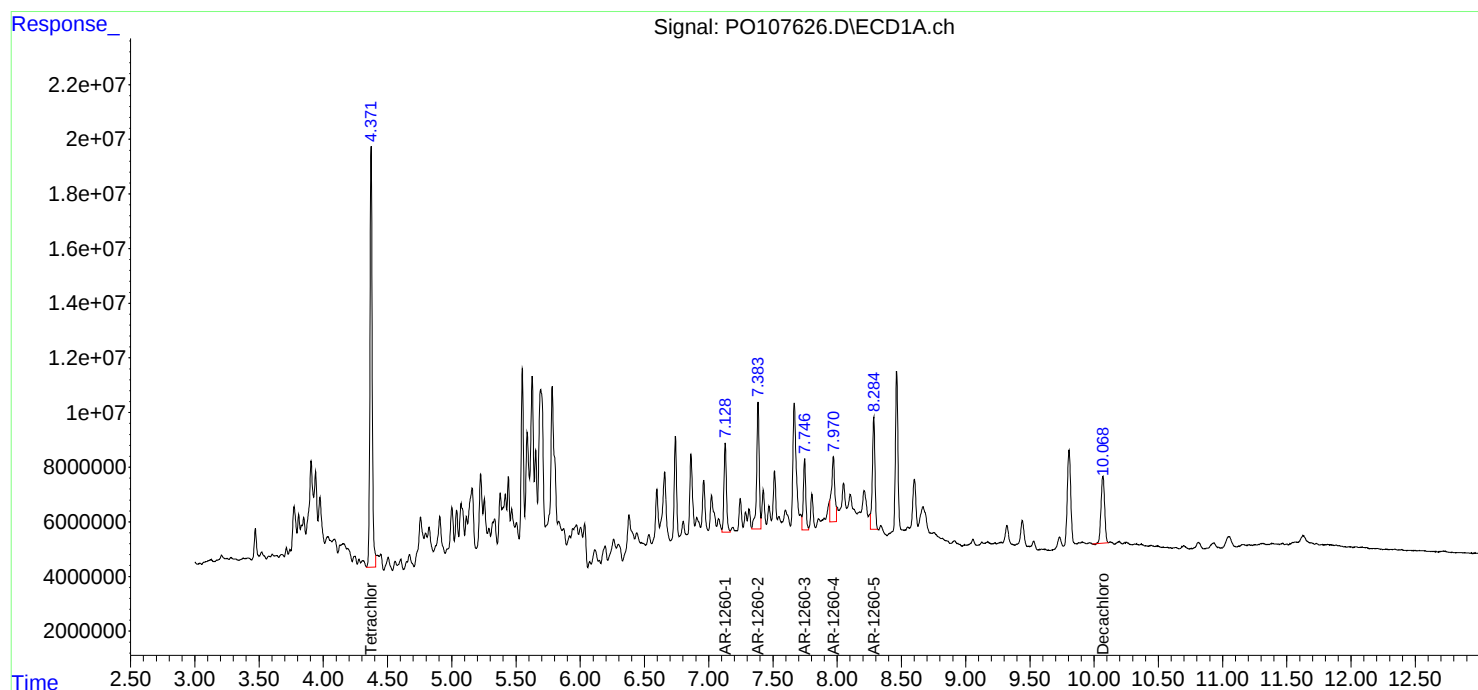
Instrument :
ECD_O
ClientSampleId :
01A-01B-01C

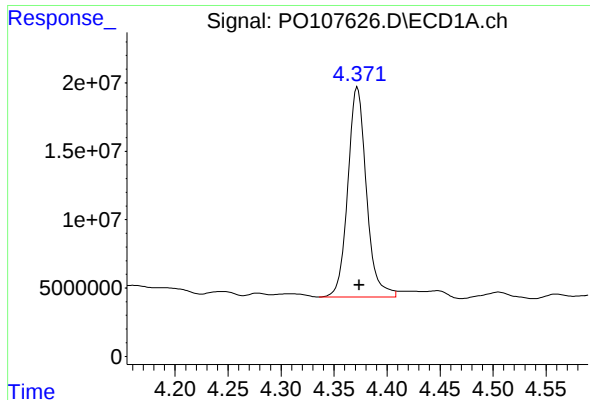
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 00:13:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





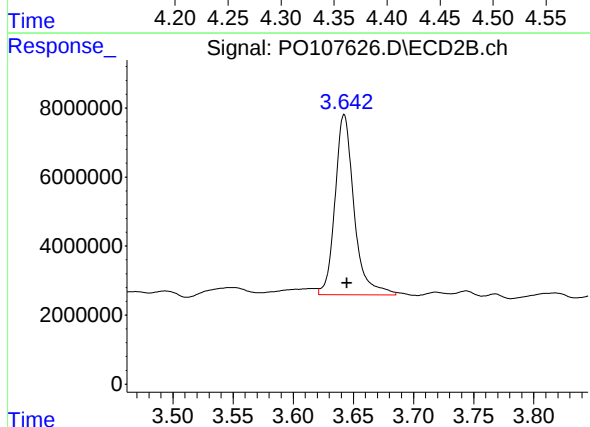
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 188336580
Conc: 20.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
01A-01B-01C

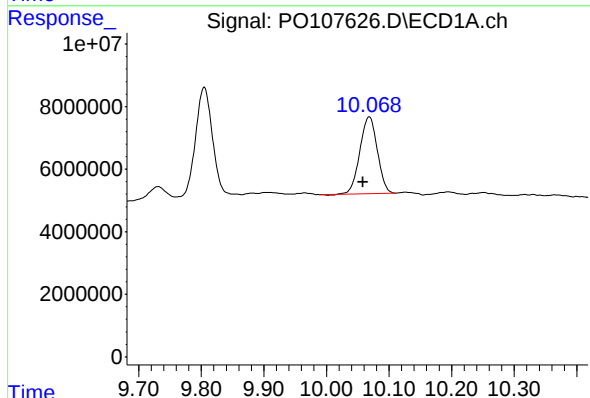
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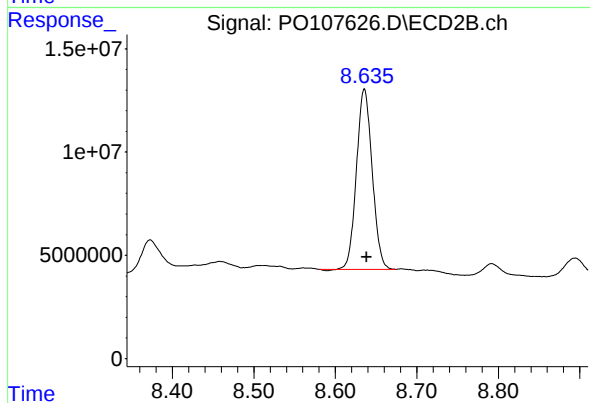
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.003 min
Response: 57353792
Conc: 17.82 ng/ml



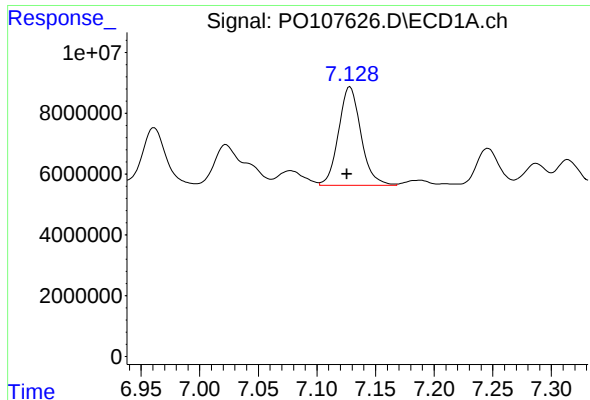
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: 0.010 min
Response: 47591139
Conc: 19.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.003 min
Response: 116478717
Conc: 42.49 ng/ml



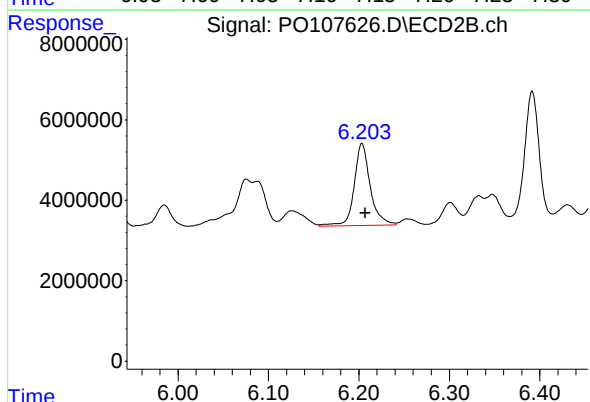
#31 AR-1260-1

R.T.: 7.128 min
Delta R.T.: 0.002 min
Response: 43185270
Conc: 167.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
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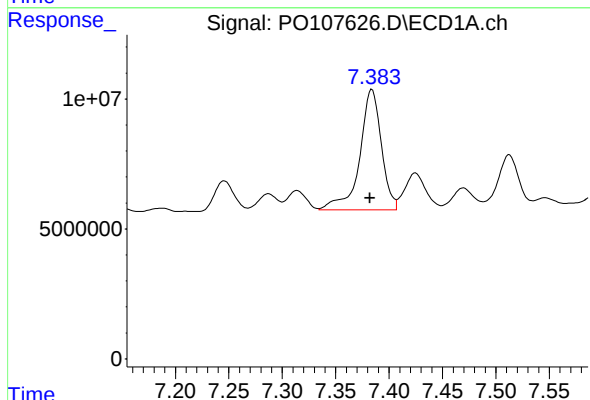
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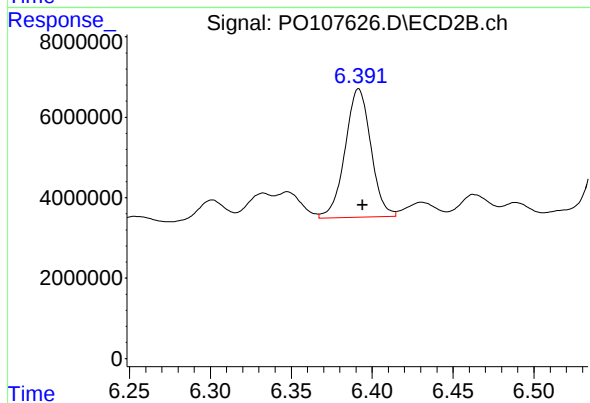
#31 AR-1260-1

R.T.: 6.203 min
Delta R.T.: -0.004 min
Response: 25034253
Conc: 161.35 ng/ml



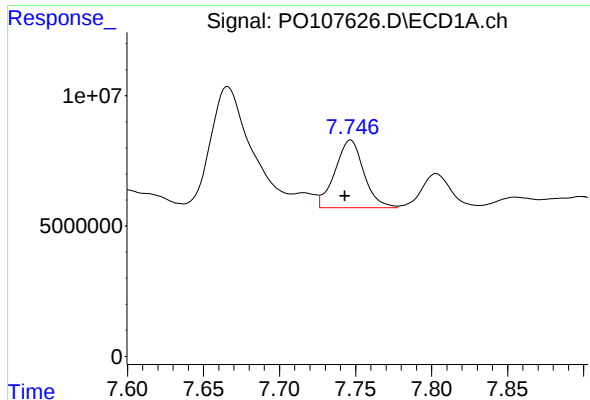
#32 AR-1260-2

R.T.: 7.383 min
Delta R.T.: 0.001 min
Response: 65681071
Conc: 249.53 ng/ml m



#32 AR-1260-2

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 35464702
Conc: 201.37 ng/ml



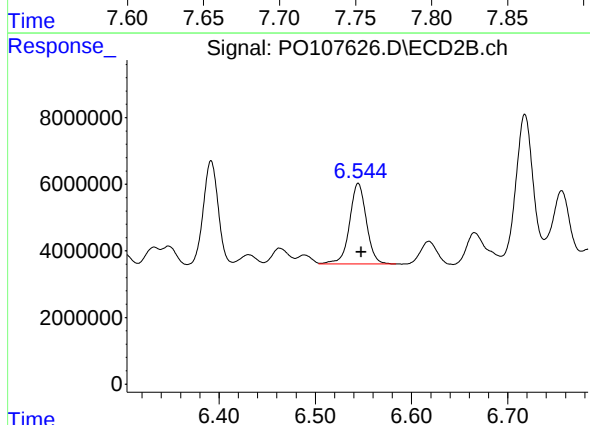
#33 AR-1260-3

R.T.: 7.746 min
Delta R.T.: 0.003 min
Response: 33962702
Conc: 188.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
01A-01B-01C

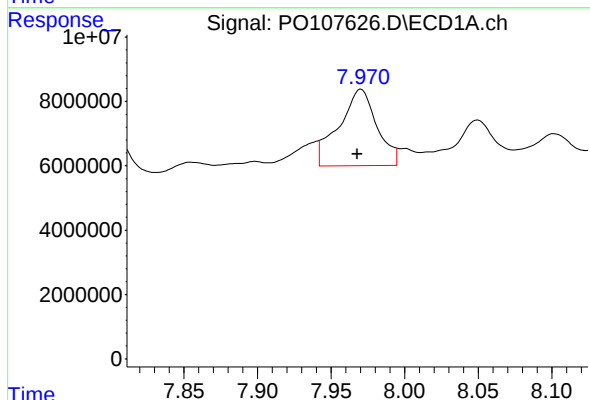
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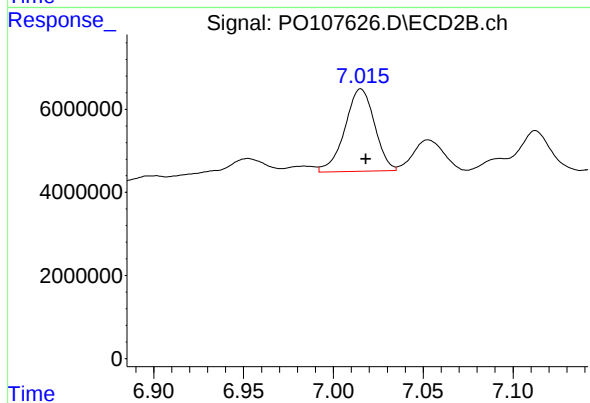
#33 AR-1260-3

R.T.: 6.544 min
Delta R.T.: -0.004 min
Response: 29441741
Conc: 175.51 ng/ml m



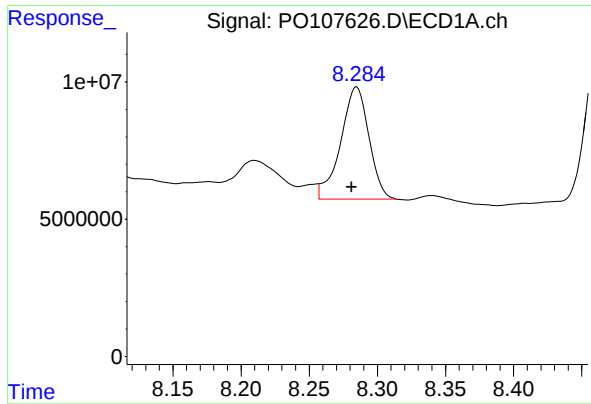
#34 AR-1260-4

R.T.: 7.970 min
Delta R.T.: 0.002 min
Response: 43159162
Conc: 245.92 ng/ml m



#34 AR-1260-4

R.T.: 7.015 min
Delta R.T.: -0.003 min
Response: 22765935
Conc: 157.35 ng/ml m



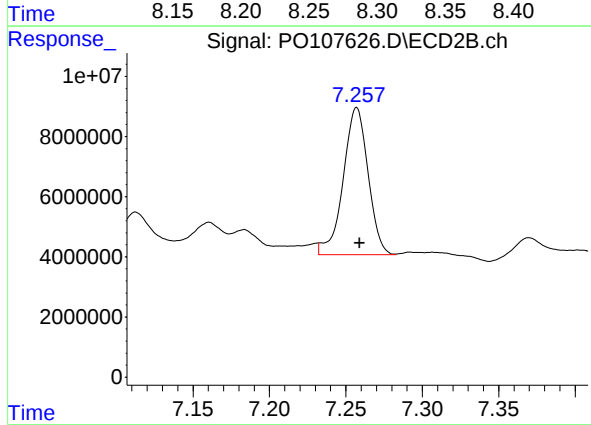
#35 AR-1260-5

R.T.: 8.284 min
Delta R.T.: 0.003 min
Response: 59013612
Conc: 207.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.257 min
Delta R.T.: -0.003 min
Response: 55795674
Conc: 169.36 ng/ml