

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022124\
 Data File : P0101980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 23:44
 Operator : YP/AJ
 Sample : P1537-15
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 15

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/22/2024
 Supervised By :Ankita Jodhani 02/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:37:13 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	3.393	82121590	63860037	26.633	24.024
2) SA Decachlor...	9.834	8.269	55400569	38011278	26.420m	20.007
Target Compounds						
26) L6 AR-1254-1	6.270	5.231	8670614	9158700	78.058	78.799
27) L6 AR-1254-2	6.487	5.377	12791953	6126281	77.830	57.949 #
28) L6 AR-1254-3	6.848	5.773	10990412	10522706	68.267	65.083
29) L6 AR-1254-4	7.130	5.999	3991675	3333611	40.283	39.648
30) L6 AR-1254-5	7.545	6.409	6726428	8149080	56.157	60.820

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022124\
Data File : PO101980.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2024 23:44
Operator : YP/AJ
Sample : P1537-15
Misc :
ALS Vial : 39 Sample Multiplier: 1

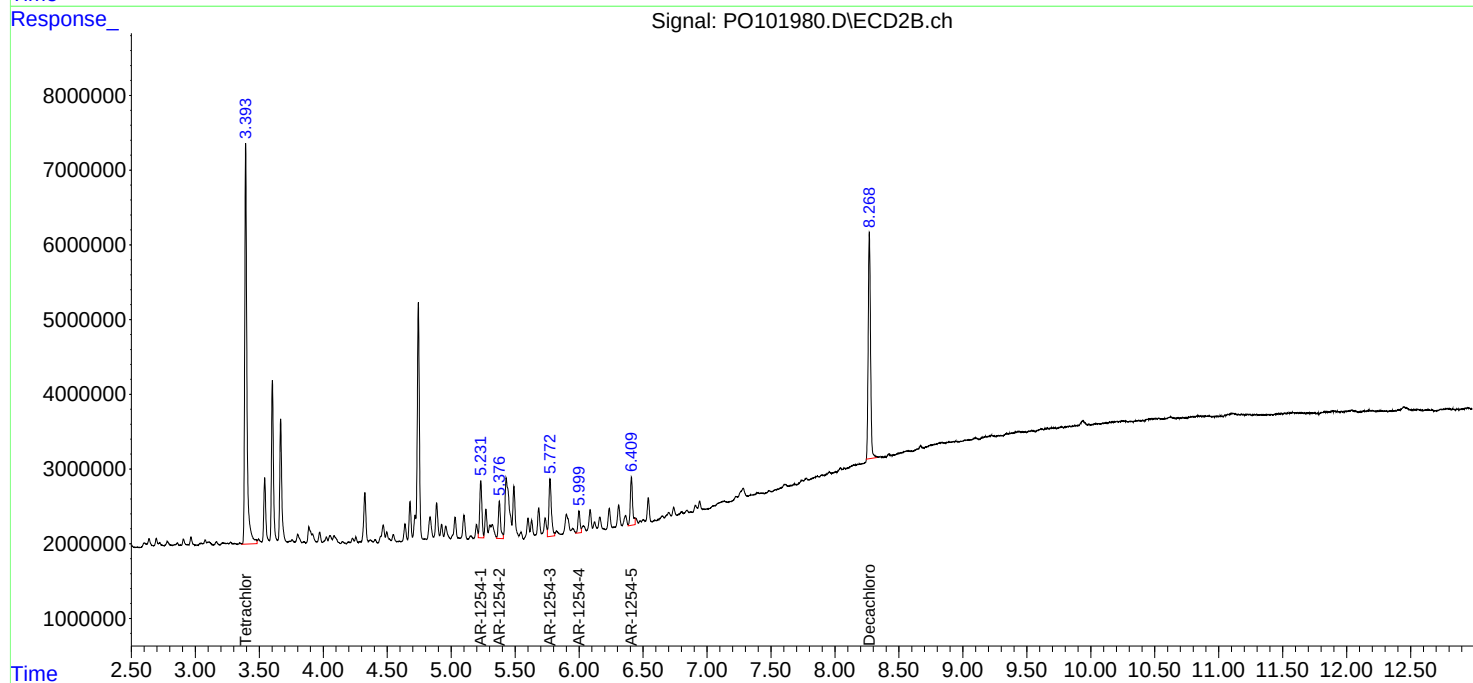
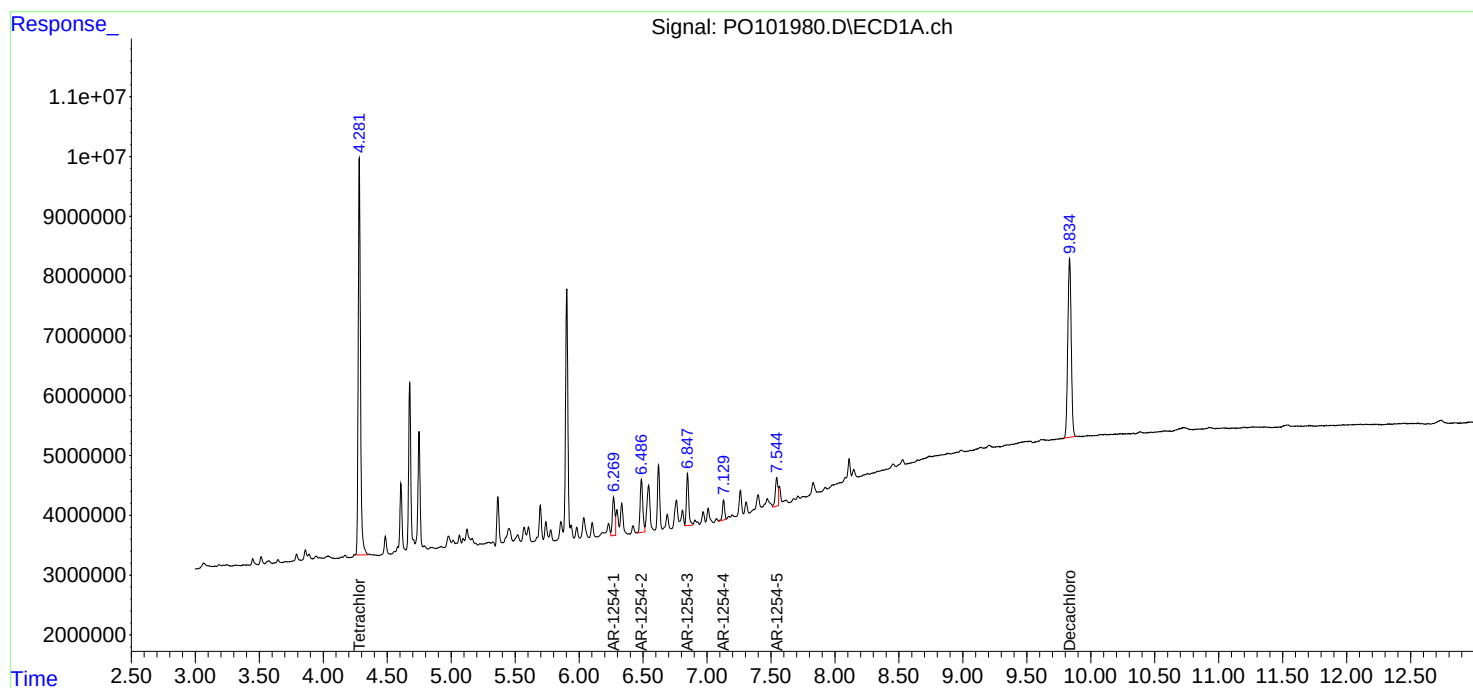
Instrument :
ECD_O
ClientSampleId :
15

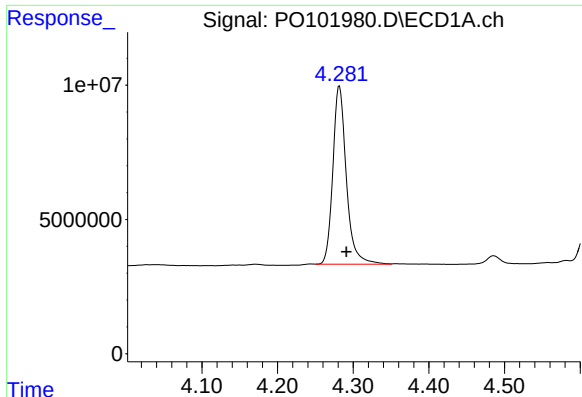
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 00:37:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
Response 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





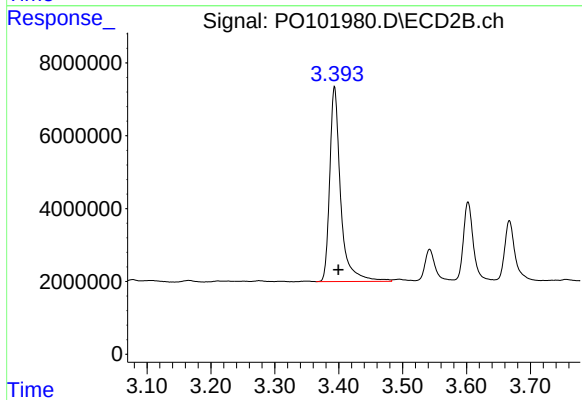
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: -0.009 min
Response: 82121590
Conc: 26.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
15

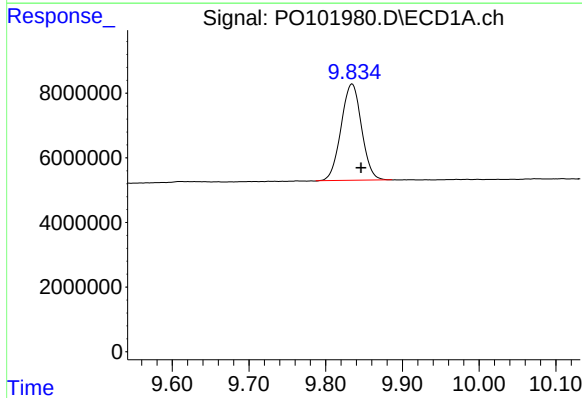
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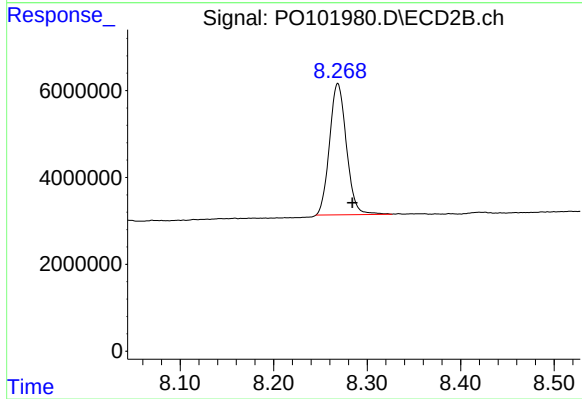
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: -0.006 min
Response: 63860037
Conc: 24.02 ng/ml



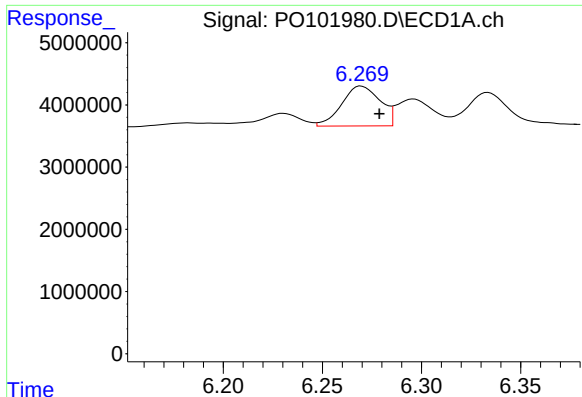
#2 Decachlorobiphenyl

R.T.: 9.834 min
Delta R.T.: -0.013 min
Response: 55400569
Conc: 26.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.269 min
Delta R.T.: -0.015 min
Response: 38011278
Conc: 20.01 ng/ml



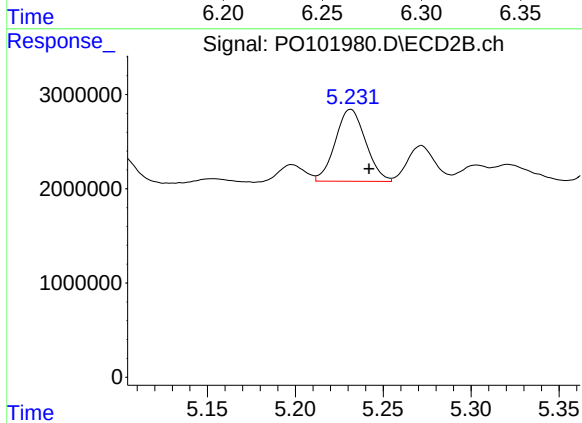
#26 AR-1254-1

R.T.: 6.270 min
Delta R.T.: -0.009 min
Response: 8670614
Conc: 78.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
15

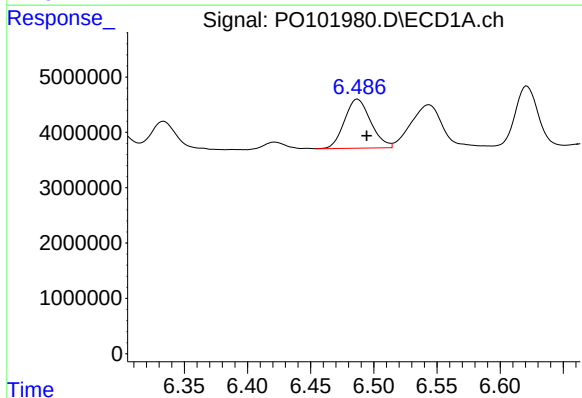
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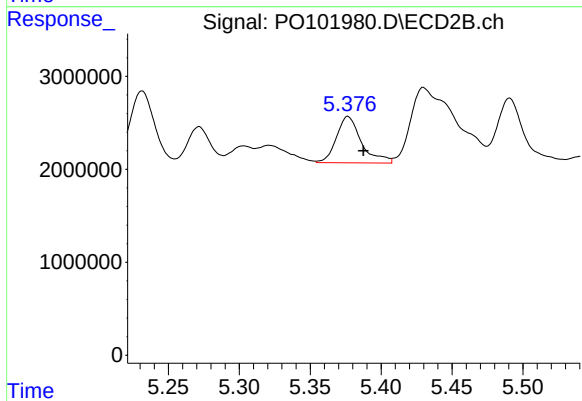
#26 AR-1254-1

R.T.: 5.231 min
Delta R.T.: -0.011 min
Response: 9158700
Conc: 78.80 ng/ml



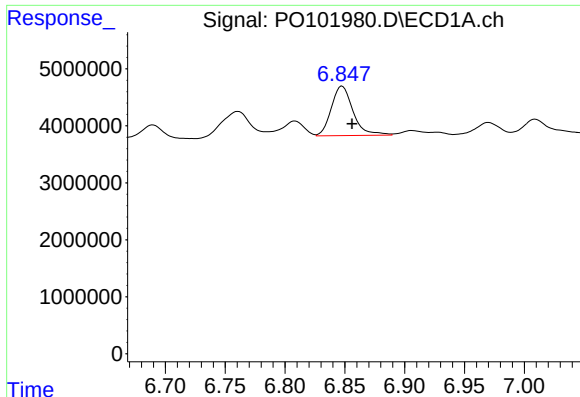
#27 AR-1254-2

R.T.: 6.487 min
Delta R.T.: -0.007 min
Response: 12791953
Conc: 77.83 ng/ml



#27 AR-1254-2

R.T.: 5.377 min
Delta R.T.: -0.011 min
Response: 6126281
Conc: 57.95 ng/ml



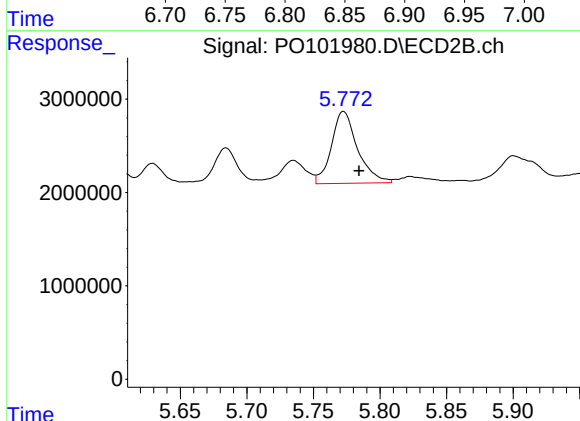
#28 AR-1254-3

R.T.: 6.848 min
Delta R.T.: -0.008 min
Response: 10990412
Conc: 68.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
15

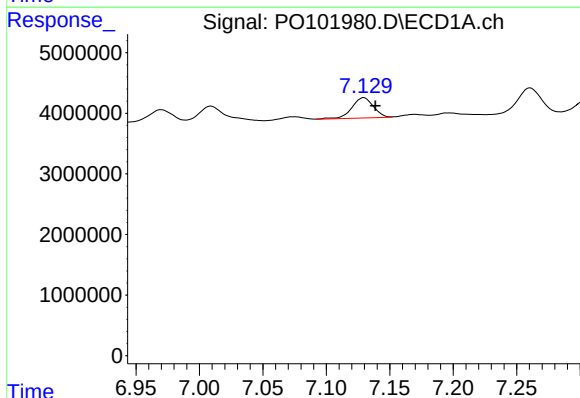
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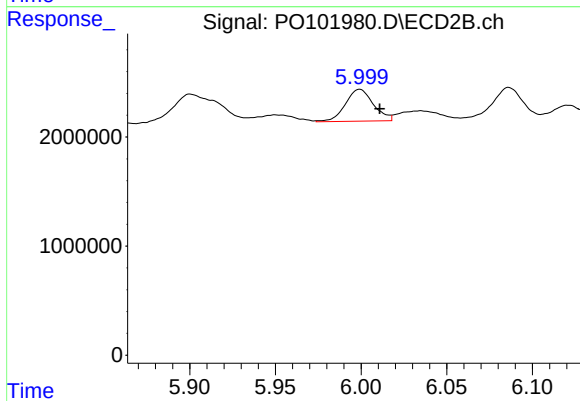
#28 AR-1254-3

R.T.: 5.773 min
Delta R.T.: -0.012 min
Response: 10522706
Conc: 65.08 ng/ml



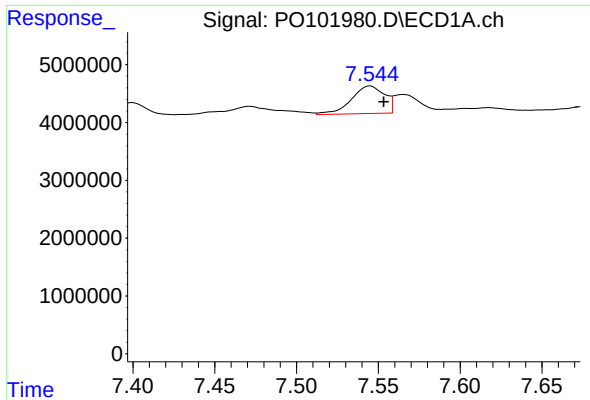
#29 AR-1254-4

R.T.: 7.130 min
Delta R.T.: -0.009 min
Response: 3991675
Conc: 40.28 ng/ml



#29 AR-1254-4

R.T.: 5.999 min
Delta R.T.: -0.012 min
Response: 3333611
Conc: 39.65 ng/ml



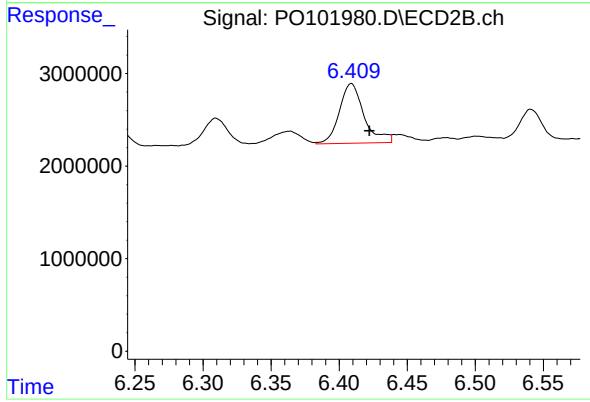
#30 AR-1254-5

R.T.: 7.545 min
Delta R.T.: -0.008 min
Response: 6726428
Conc: 56.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
15

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#30 AR-1254-5

R.T.: 6.409 min
Delta R.T.: -0.013 min
Response: 8149080
Conc: 60.82 ng/ml