

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041124\
 Data File : P0102788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 04:41
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/12/2024
 Supervised By :Ankita Jodhani 04/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 04:59:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 08:56:28 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...	4.262	3.378	231.9E6	140.3E6	52.591	48.765
2) SA Decachlor...	9.795	8.239	136.7E6	87607848	49.222	48.291
Target Compounds						
26) L6 AR-1254-1	6.247	5.210	70640446	63208020	531.747	525.197
27) L6 AR-1254-2	6.462	5.354	100.6E6	56302988	528.077	512.014
28) L6 AR-1254-3	6.824	5.751	98071919	82784575	548.194	524.973
29) L6 AR-1254-4	7.106	5.976	62613940	45861226	594.231m	591.859
30) L6 AR-1254-5	7.521	6.387	75142178	75480206	558.271	547.715

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041124\
Data File : PO102788.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2024 04:41
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

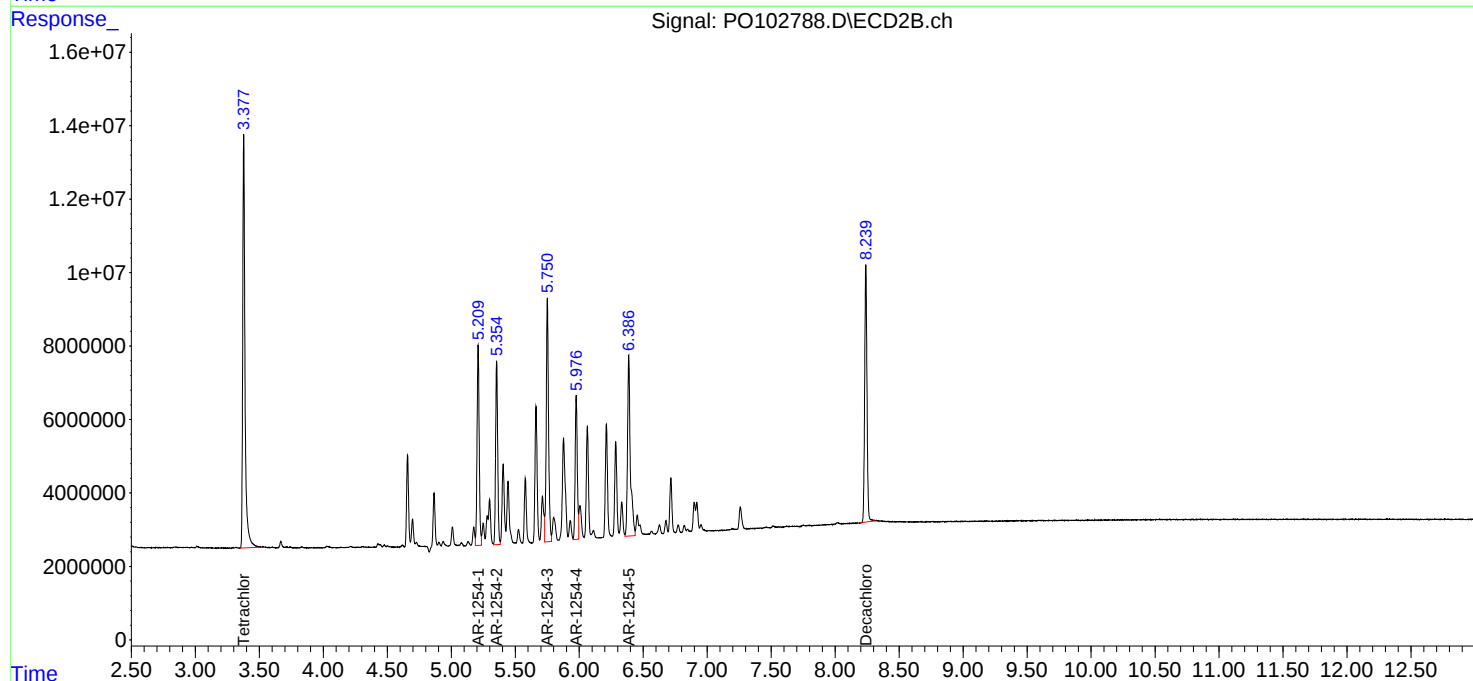
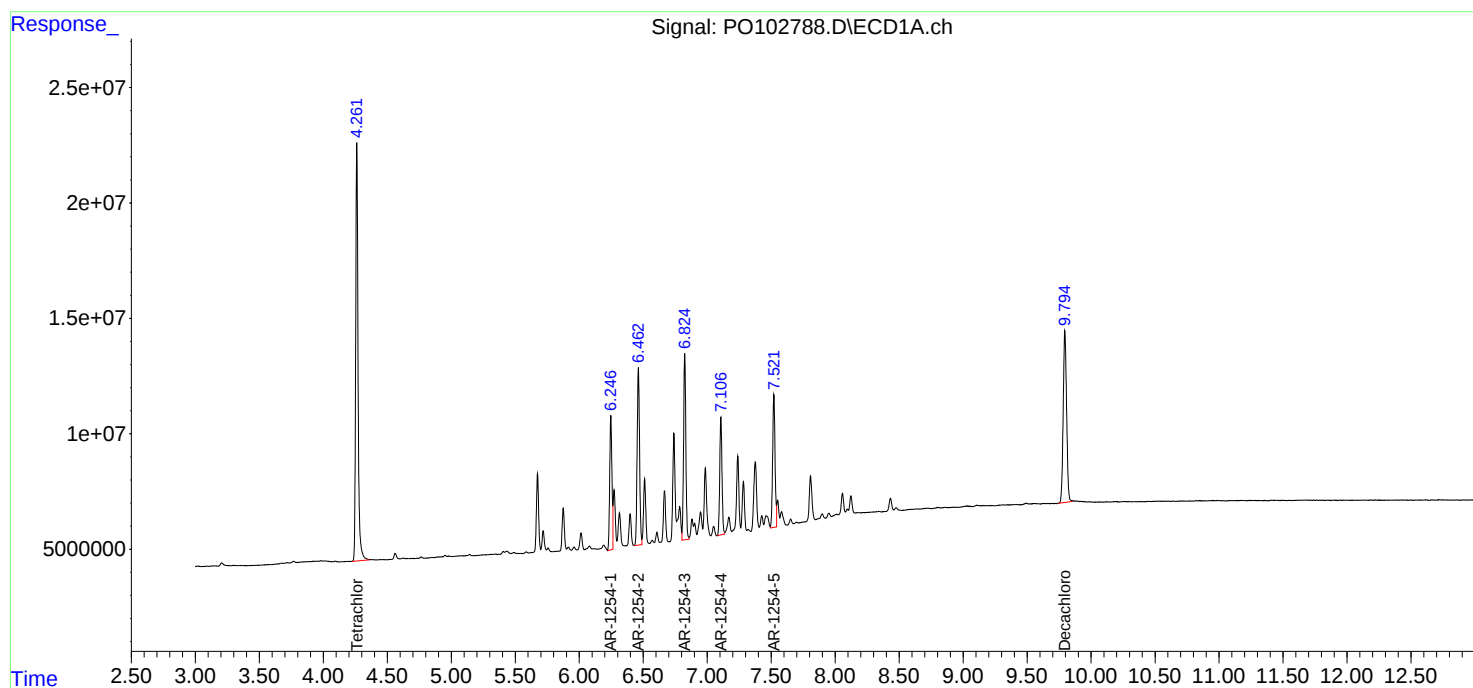
Instrument :
ECD_O
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AR1254CCC500

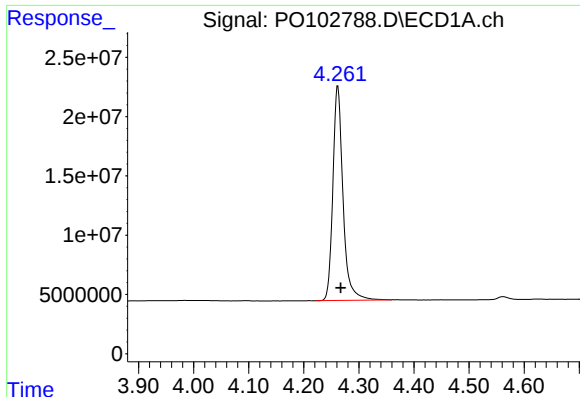
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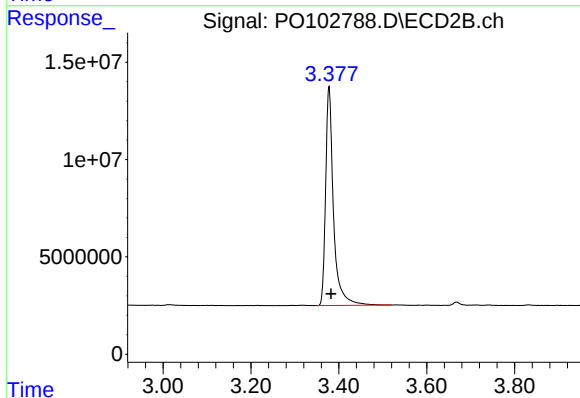
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.005 min
Response: 231867841
Conc: 52.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

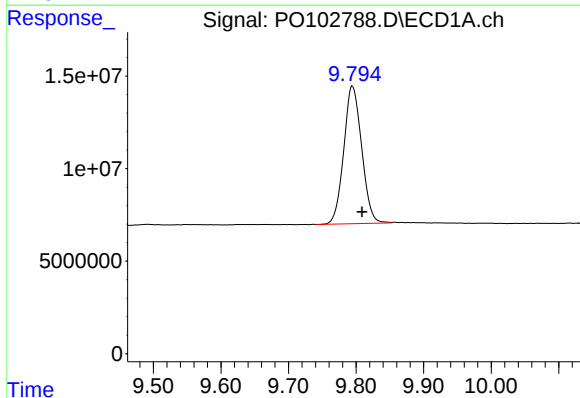
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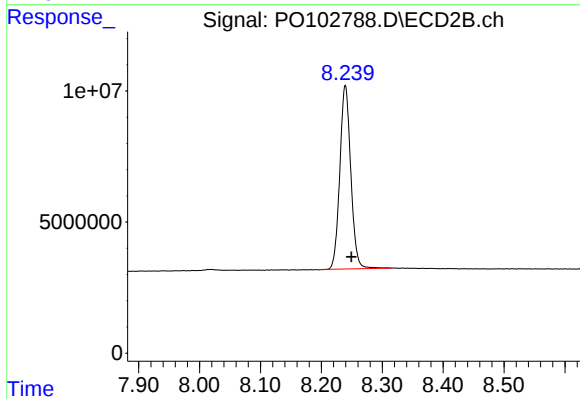
#1 Tetrachloro-m-xylene

R.T.: 3.378 min
Delta R.T.: -0.005 min
Response: 140312391
Conc: 48.76 ng/ml



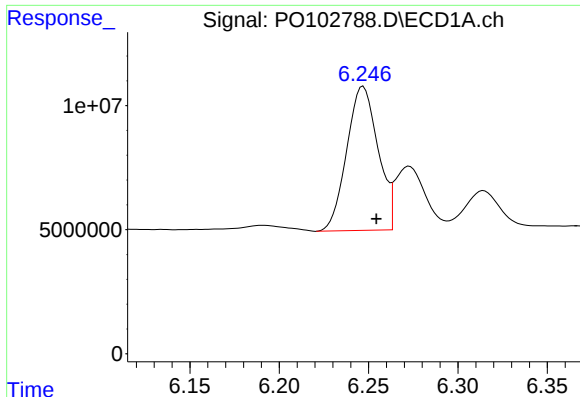
#2 Decachlorobiphenyl

R.T.: 9.795 min
Delta R.T.: -0.014 min
Response: 136661998
Conc: 49.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.239 min
Delta R.T.: -0.010 min
Response: 87607848
Conc: 48.29 ng/ml



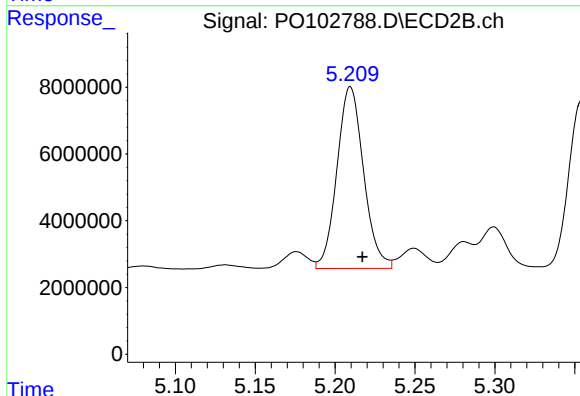
#26 AR-1254-1

R.T.: 6.247 min
Delta R.T.: -0.007 min
Response: 70640446
Conc: 531.75 ng/ml

Instrument :
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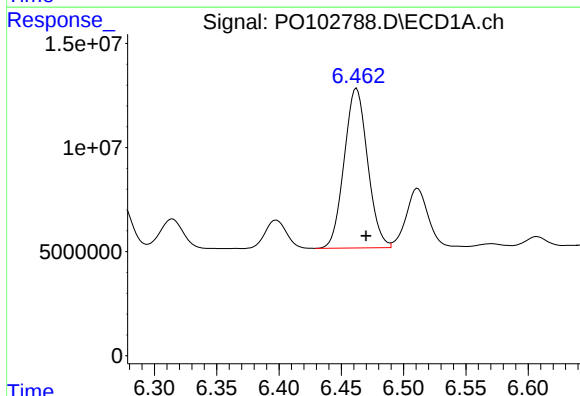
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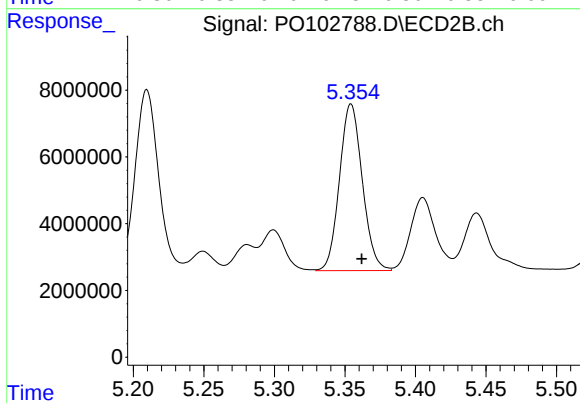
#26 AR-1254-1

R.T.: 5.210 min
Delta R.T.: -0.007 min
Response: 63208020
Conc: 525.20 ng/ml



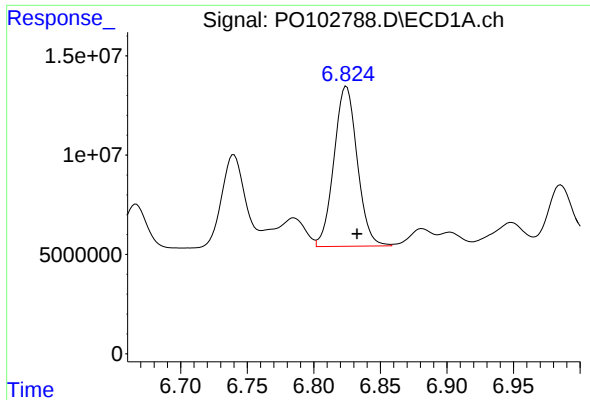
#27 AR-1254-2

R.T.: 6.462 min
Delta R.T.: -0.008 min
Response: 100623646
Conc: 528.08 ng/ml



#27 AR-1254-2

R.T.: 5.354 min
Delta R.T.: -0.008 min
Response: 56302988
Conc: 512.01 ng/ml



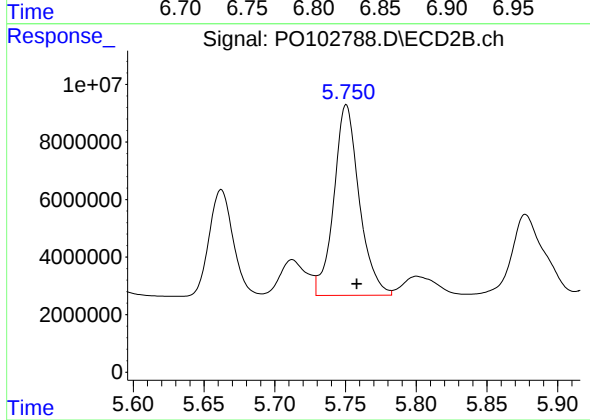
#28 AR-1254-3

R.T.: 6.824 min
Delta R.T.: -0.008 min
Response: 98071919
Conc: 548.19 ng/ml

Instrument :
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ClientSampleId :
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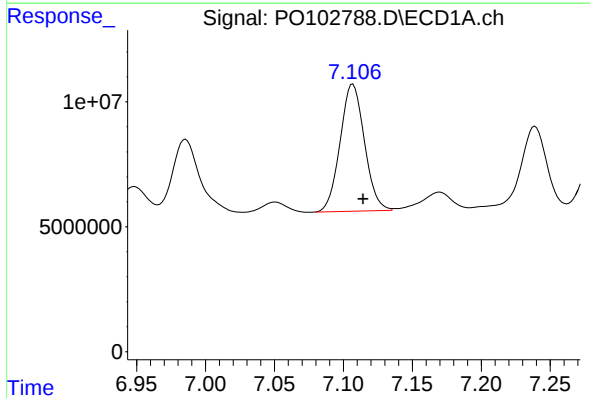
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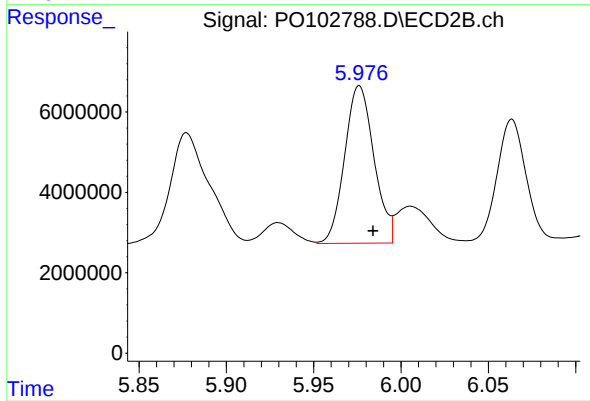
#28 AR-1254-3

R.T.: 5.751 min
Delta R.T.: -0.007 min
Response: 82784575
Conc: 524.97 ng/ml



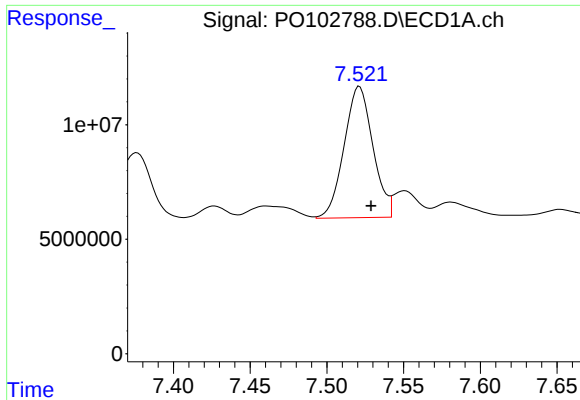
#29 AR-1254-4

R.T.: 7.106 min
Delta R.T.: -0.008 min
Response: 62613940
Conc: 594.23 ng/ml m



#29 AR-1254-4

R.T.: 5.976 min
Delta R.T.: -0.008 min
Response: 45861226
Conc: 591.86 ng/ml



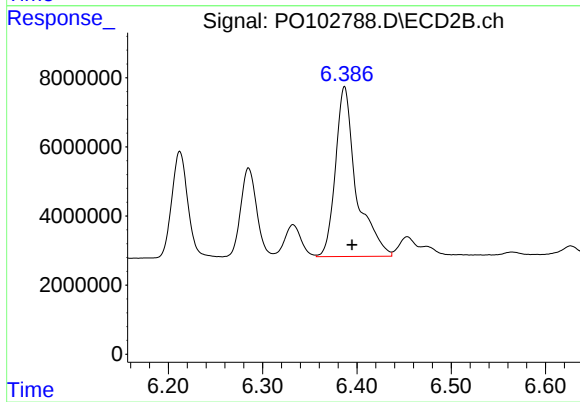
#30 AR-1254-5

R.T.: 7.521 min
Delta R.T.: -0.007 min
Response: 75142178
Conc: 558.27 ng/ml

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

R.T.: 6.387 min
Delta R.T.: -0.008 min
Response: 75480206
Conc: 547.72 ng/ml