

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082824\
 Data File : P0105960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 10:42
 Operator : YP/AJ
 Sample : P3761-28
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-28

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2024
 Supervised By :Ankita Jodhani 08/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 07:26:51 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	3.720	165.1E6	54370677	18.101	20.124
2) SA Decachlor...	10.195	8.752	117.4E6	47826862	21.638	21.908
Target Compounds						
26) L6 AR-1254-1	6.496	5.602	16978960	5516964	55.000m	40.890m#
27) L6 AR-1254-2	6.689	5.762	18428882	6856561	40.000m	56.493m#
28) L6 AR-1254-3	7.055	6.169	39668836	16284342	83.970	84.480
29) L6 AR-1254-4	7.338	6.394	51609650	16038117	148.155	132.248
30) L6 AR-1254-5	7.757	6.813	70951334	32315779	194.305	182.773

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082824\
Data File : PO105960.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2024 10:42
Operator : YP/AJ
Sample : P3761-28
Misc :
ALS Vial : 10 Sample Multiplier: 1

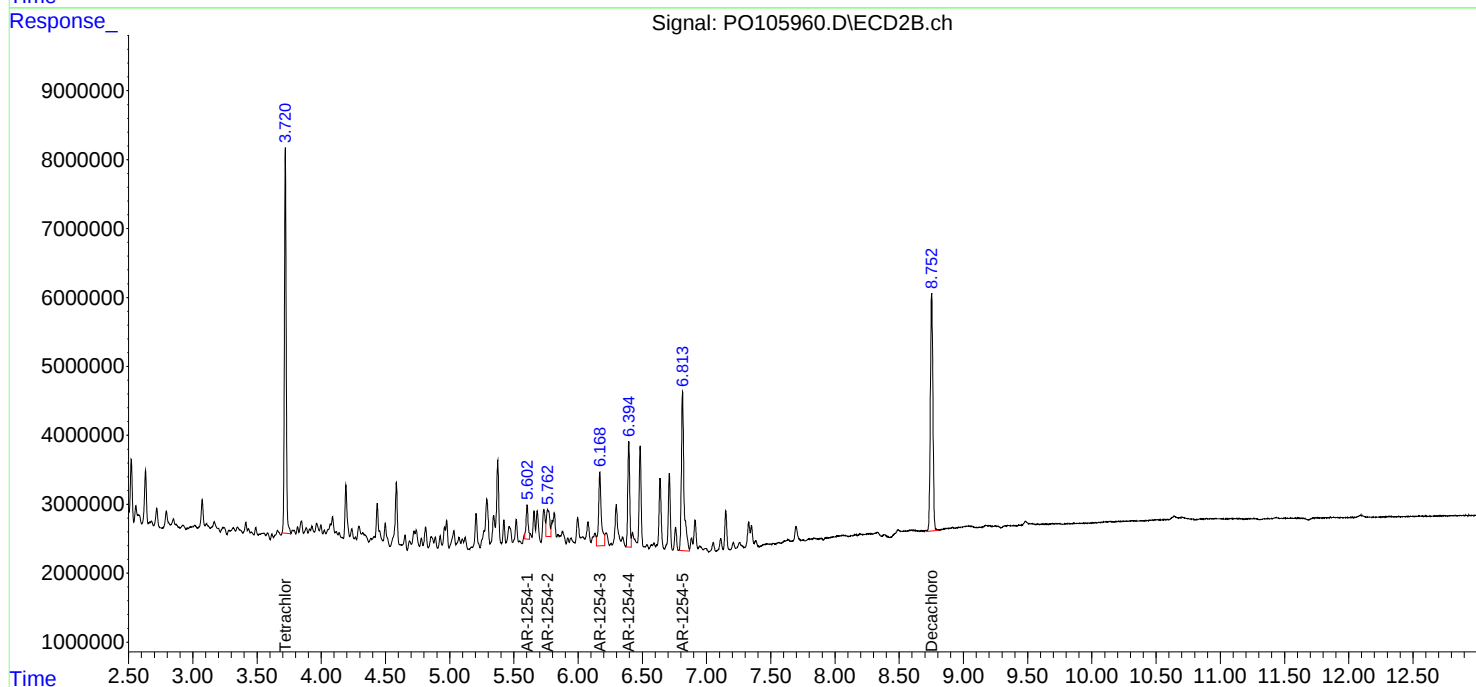
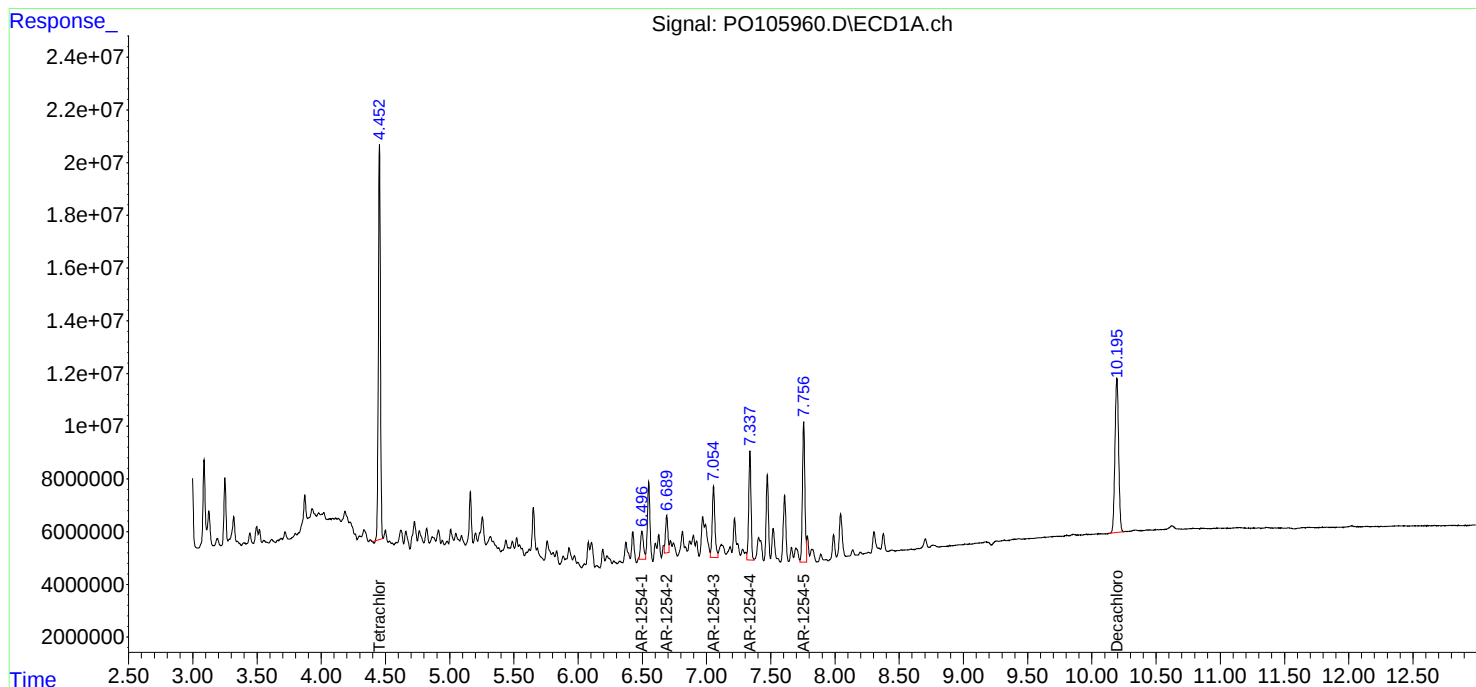
Instrument :
ECD_O
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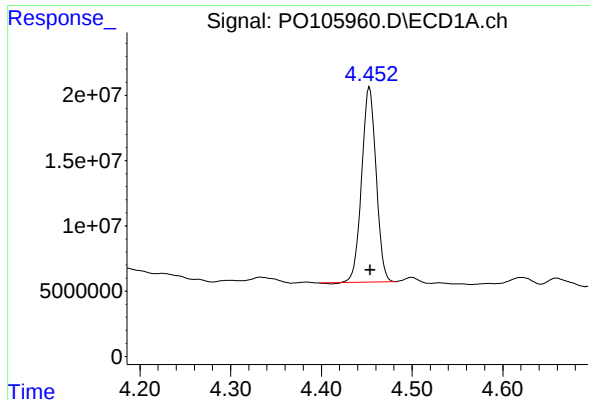
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





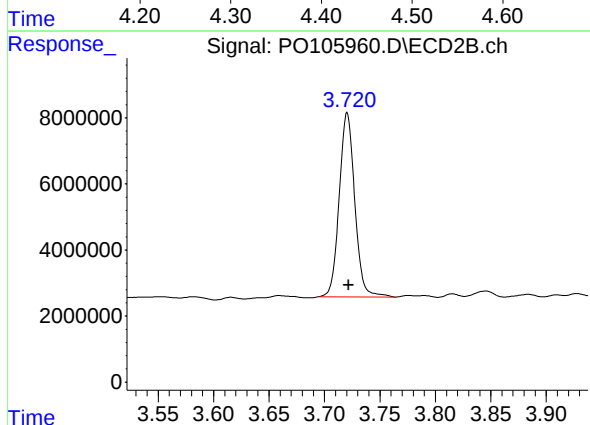
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 165141798
Conc: 18.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-28

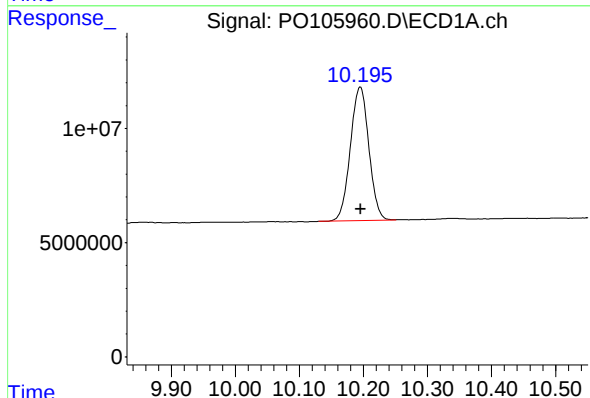
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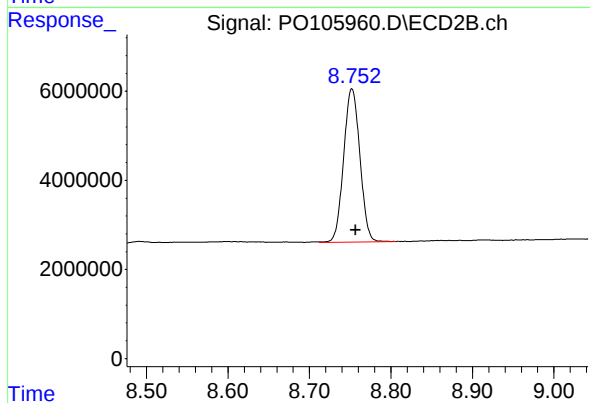
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.001 min
Response: 54370677
Conc: 20.12 ng/ml



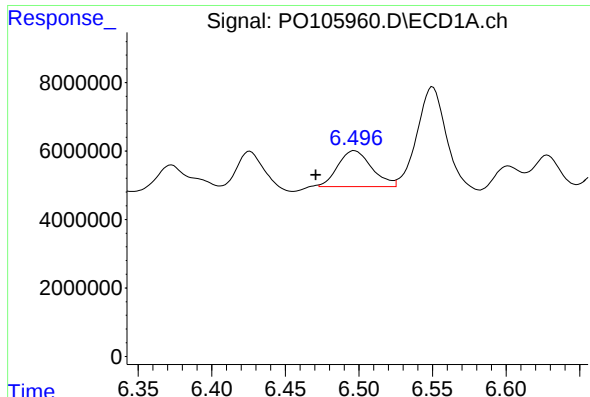
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: 0.000 min
Response: 117424997
Conc: 21.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: -0.005 min
Response: 47826862
Conc: 21.91 ng/ml



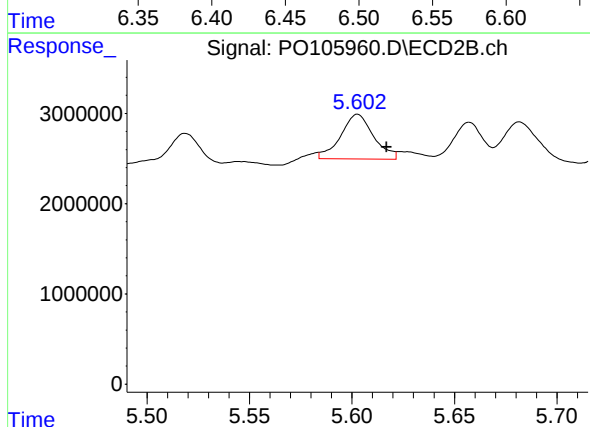
#26 AR-1254-1

R.T.: 6.496 min
Delta R.T.: 0.025 min
Response: 16978960
Conc: 55.00 ng/ml

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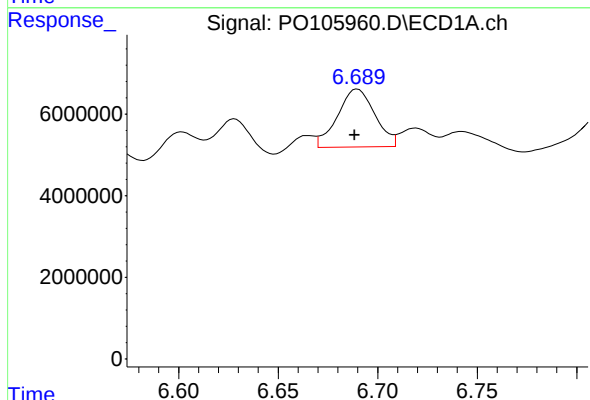
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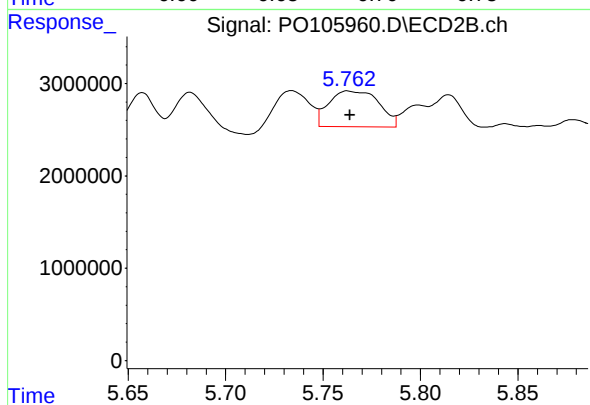
#26 AR-1254-1

R.T.: 5.602 min
Delta R.T.: -0.014 min
Response: 5516964
Conc: 40.89 ng/ml m



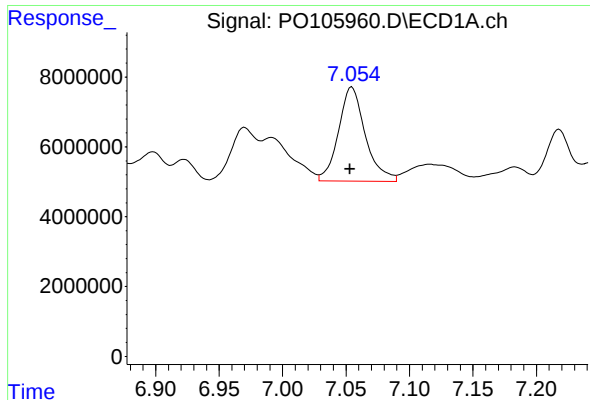
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 18428882
Conc: 40.00 ng/ml m



#27 AR-1254-2

R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 6856561
Conc: 56.49 ng/ml m



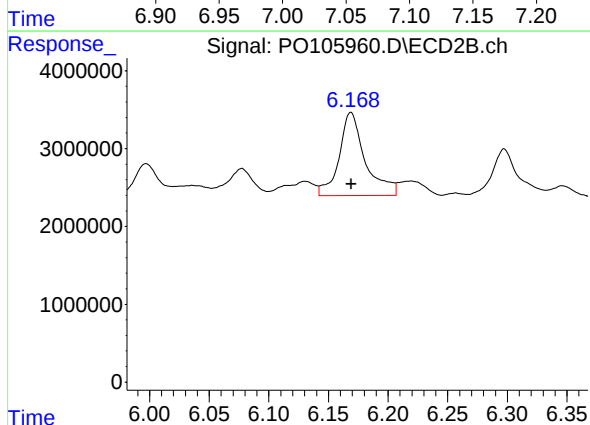
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.001 min
Response: 39668836
Conc: 83.97 ng/ml

Instrument :
ECD_O
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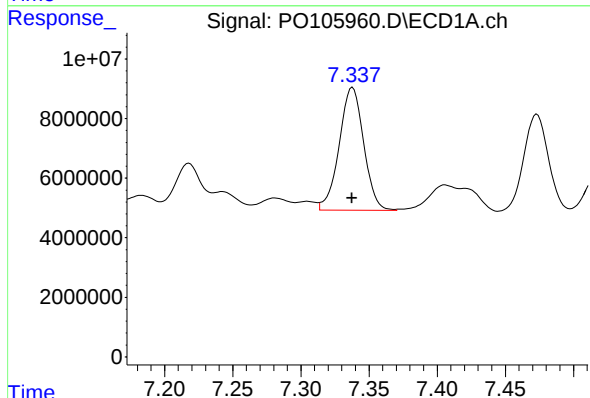
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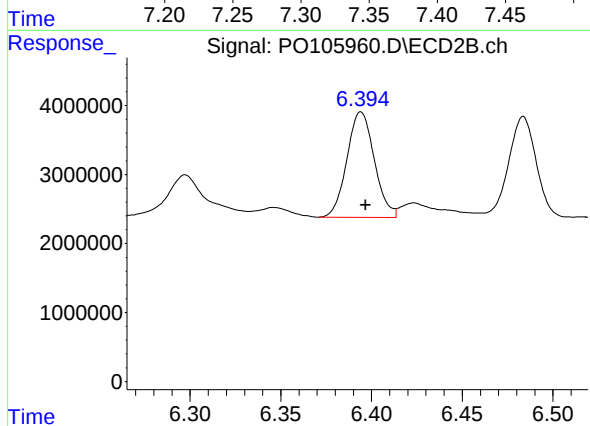
#28 AR-1254-3

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 16284342
Conc: 84.48 ng/ml



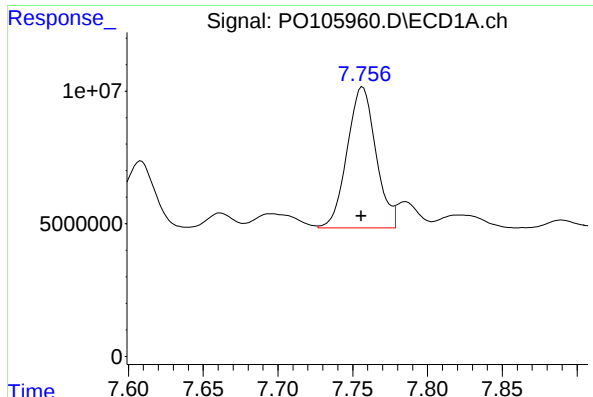
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 51609650
Conc: 148.16 ng/ml



#29 AR-1254-4

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 16038117
Conc: 132.25 ng/ml



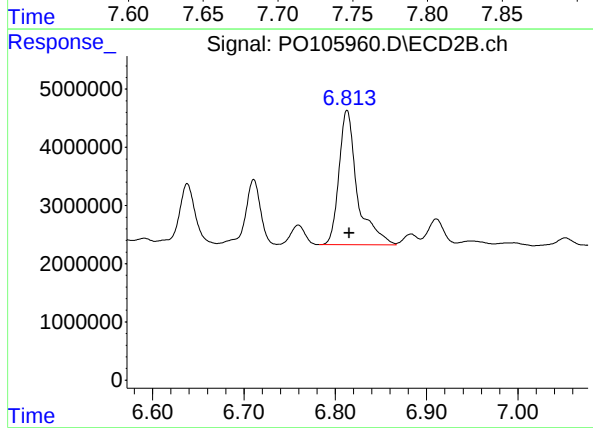
#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 70951334
Conc: 194.31 ng/ml

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

R.T.: 6.813 min
Delta R.T.: -0.002 min
Response: 32315779
Conc: 182.77 ng/ml