

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090324\
 Data File : P0106116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 23:26
 Operator : YP/AJ
 Sample : P3676-24RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB08724RB32RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/04/2024
 Supervised By :Ankita Jodhani 09/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 03:16:50 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...	4.450	3.717	388.6E6	76542030	42.595	28.330 #
2) SA Decachlor...	10.191	8.745	312.0E6	36441550	57.484m	16.693m#
Target Compounds						
26) L6 AR-1254-1	6.468	5.612	222.4E6	139.5E6	720.435	1033.629 #
27) L6 AR-1254-2	6.686	5.758	317.8E6	109.7E6	689.886	903.696 #
28) L6 AR-1254-3	7.052	6.163	346.8E6	191.8E6	734.182	995.136 #
29) L6 AR-1254-4	7.335	6.390	296.9E6	120.2E6	852.230	990.869
30) L6 AR-1254-5	7.753	6.809	310.0E6	182.6E6	849.018	1033.028

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090324\
Data File : PO106116.D
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Acq On : 03 Sep 2024 23:26
Operator : YP/AJ
Sample : P3676-24RE
Misc :
ALS Vial : 32 Sample Multiplier: 1

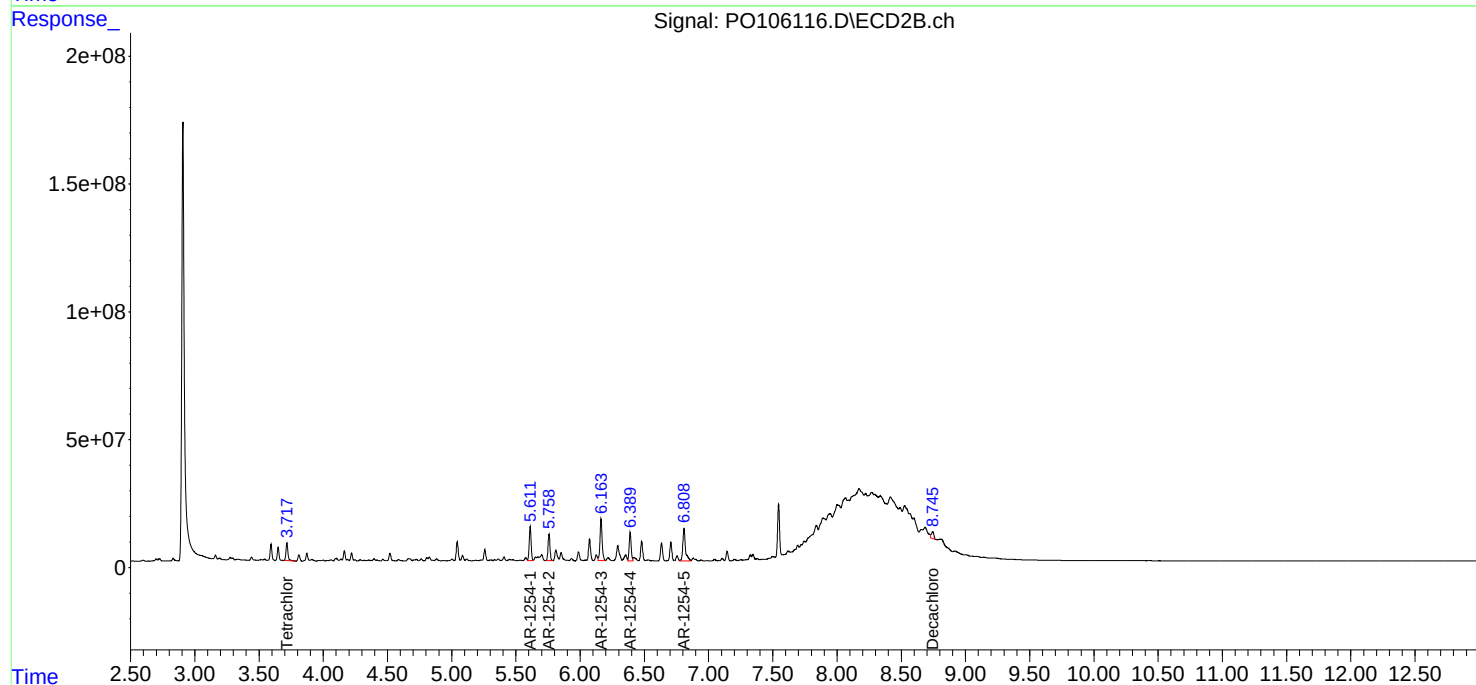
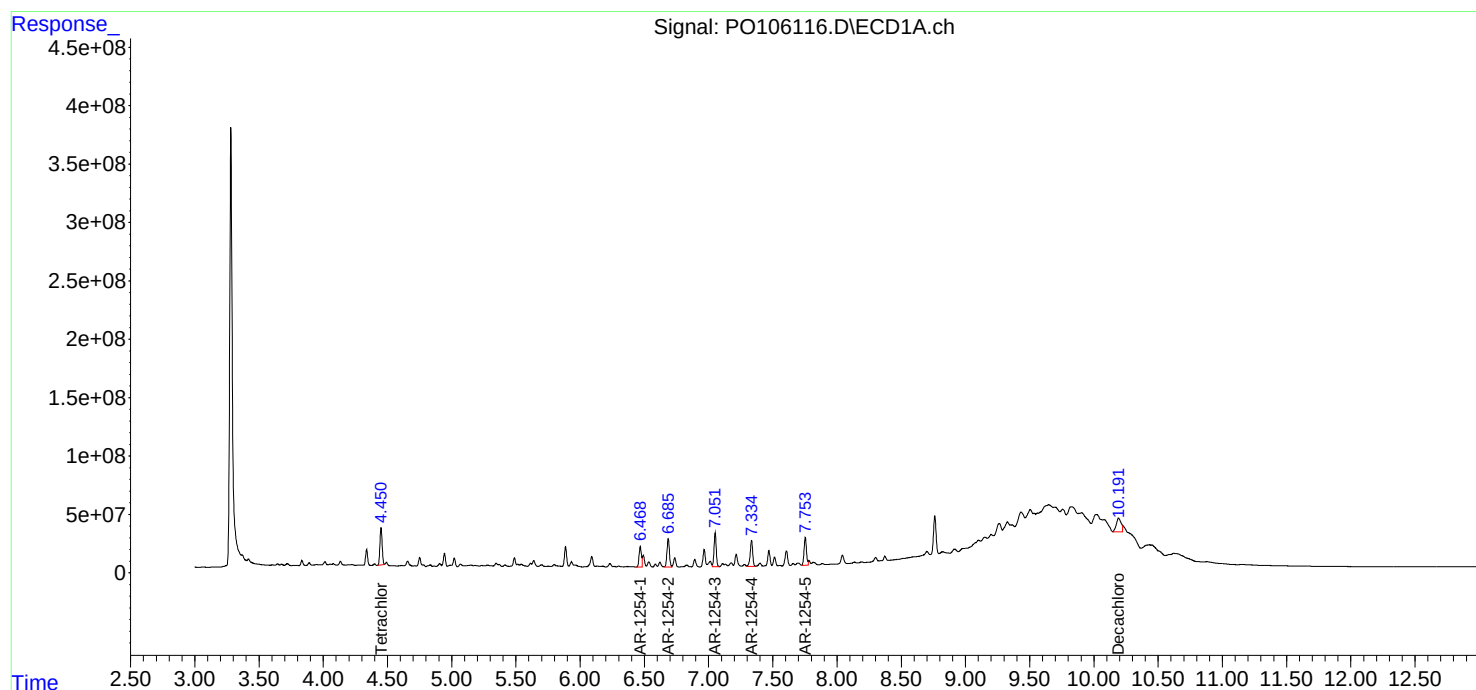
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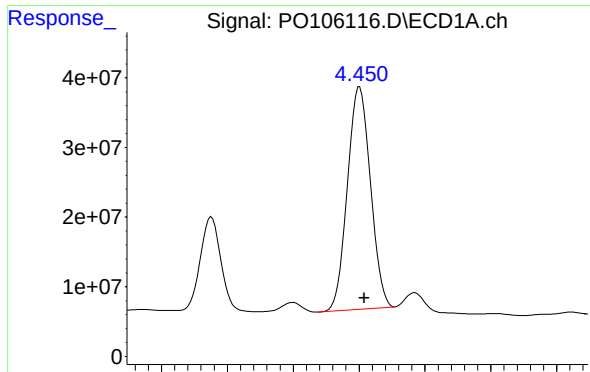
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 06:50:58 2024
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Integrator: ChemStation

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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.: 4.450 min
Delta R.T.: -0.004 min
Response: 388606206
Conc: 42.60 ng/ml

Instrument :

ECD_O

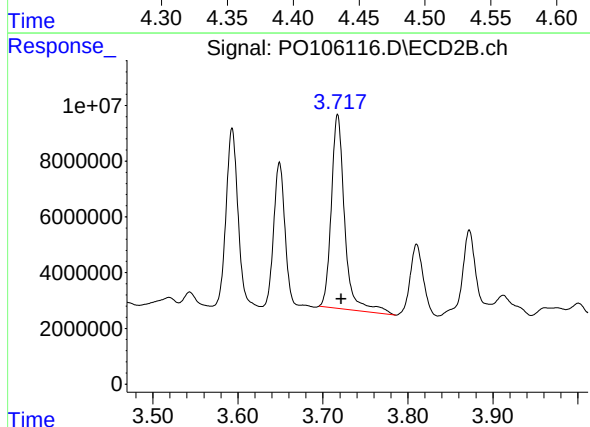
ClientSampleId :

PCB08724RB32RE

Manual Integrations

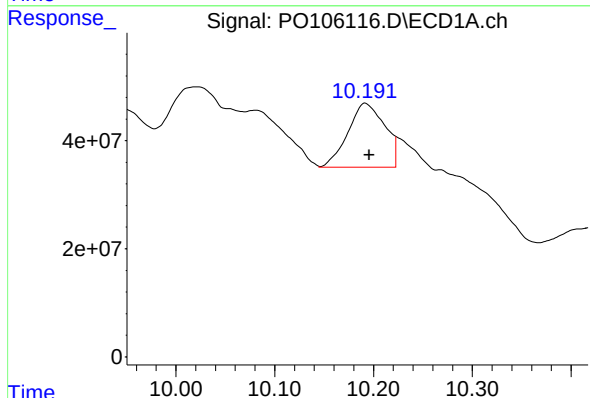
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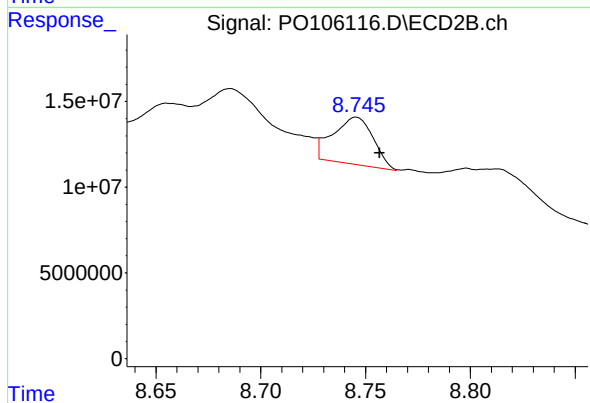
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.004 min
Response: 76542030
Conc: 28.33 ng/ml



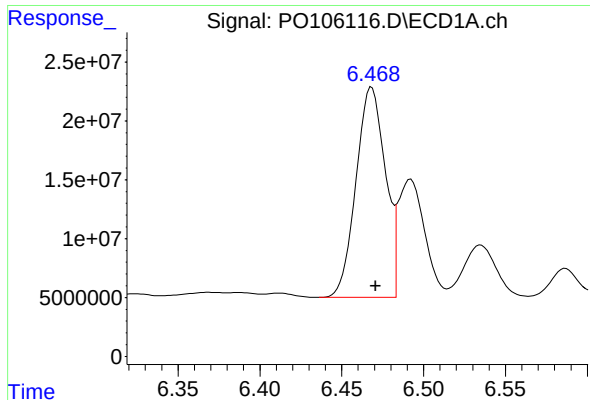
#2 Decachlorobiphenyl

R.T.: 10.191 min
Delta R.T.: -0.005 min
Response: 311961021
Conc: 57.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.011 min
Response: 36441550
Conc: 16.69 ng/ml m



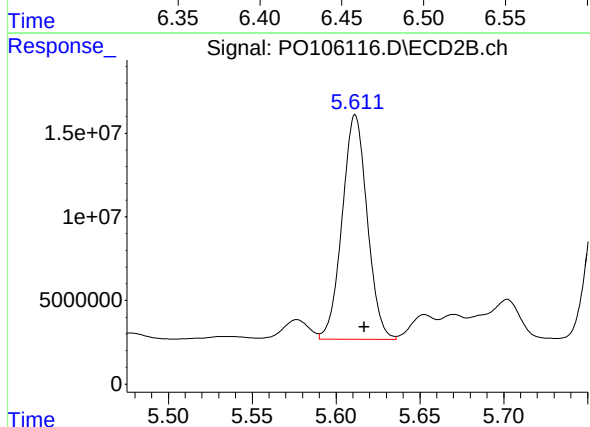
#26 AR-1254-1

R.T.: 6.468 min
Delta R.T.: -0.002 min
Response: 222403557
Conc: 720.44 ng/ml

Instrument :
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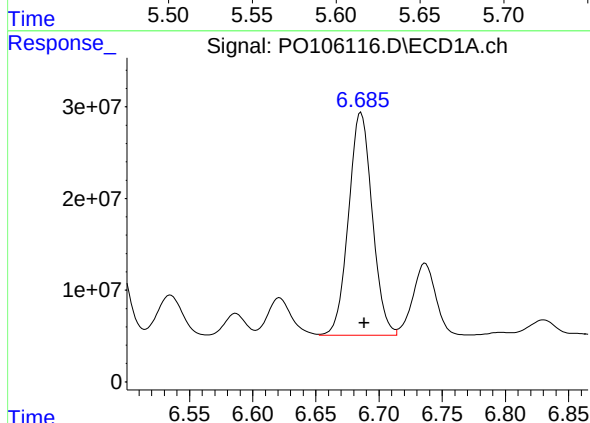
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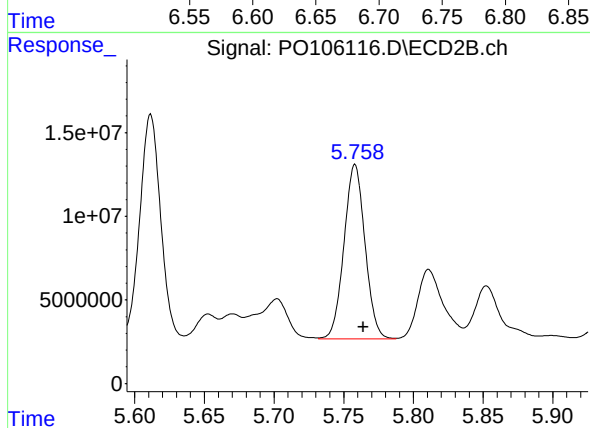
#26 AR-1254-1

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 139460355
Conc: 1033.63 ng/ml



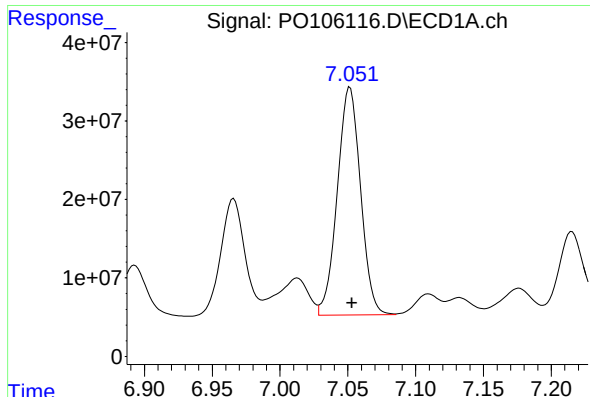
#27 AR-1254-2

R.T.: 6.686 min
Delta R.T.: -0.003 min
Response: 317847028
Conc: 689.89 ng/ml



#27 AR-1254-2

R.T.: 5.758 min
Delta R.T.: -0.006 min
Response: 109682291
Conc: 903.70 ng/ml



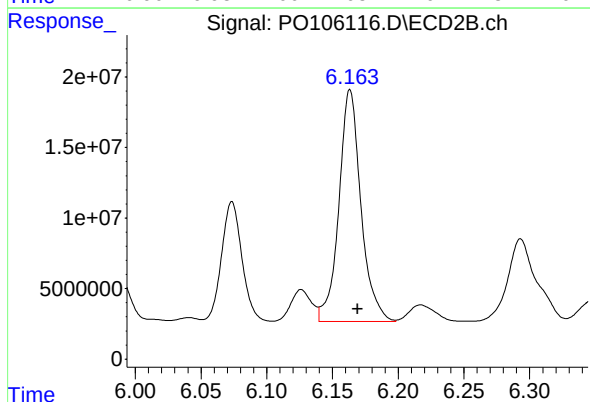
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: -0.002 min
Response: 346838440
Conc: 734.18 ng/ml

Instrument :
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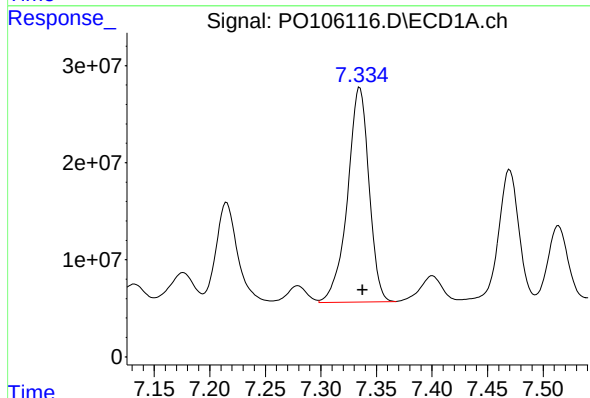
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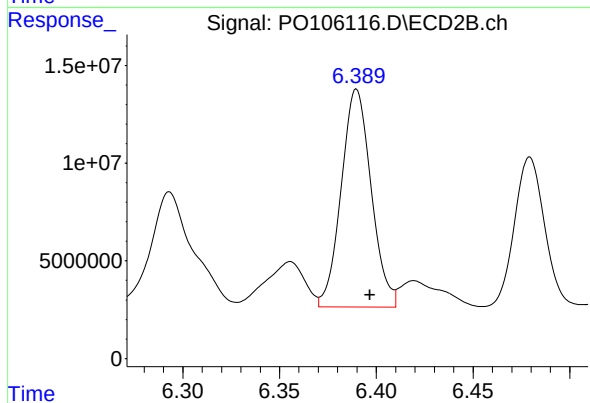
#28 AR-1254-3

R.T.: 6.163 min
Delta R.T.: -0.006 min
Response: 191821342
Conc: 995.14 ng/ml



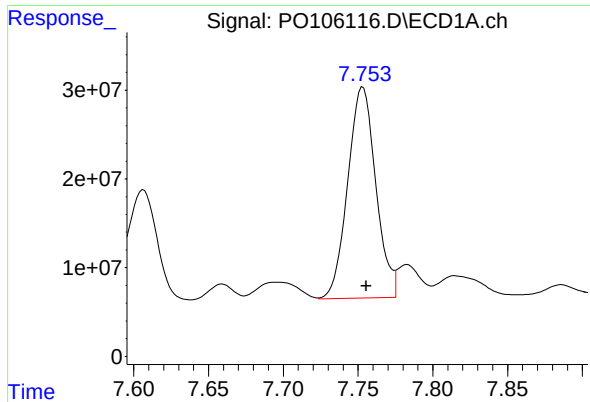
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: -0.003 min
Response: 296872918
Conc: 852.23 ng/ml



#29 AR-1254-4

R.T.: 6.390 min
Delta R.T.: -0.007 min
Response: 120165538
Conc: 990.87 ng/ml



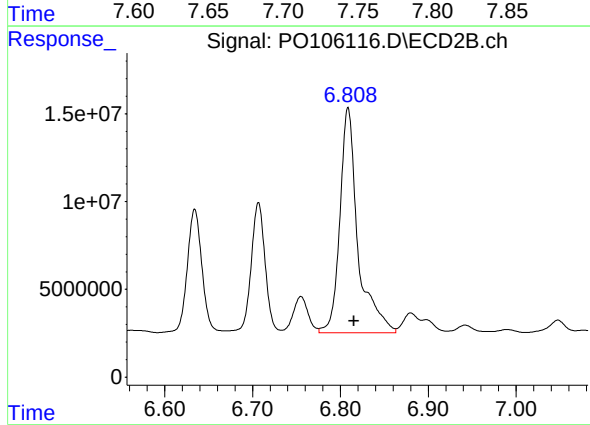
#30 AR-1254-5

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 310022359
Conc: 849.02 ng/ml

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#30 AR-1254-5

R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 182647662
Conc: 1033.03 ng/ml