

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042324\
 Data File : P0103071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 19:47
 Operator : YP/AJ
 Sample : P2208-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LNG-11

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :Ankita Jodhani 04/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 01:45:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 02:20:10 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...	4.252	3.372	140.0E6	41943792	27.751m	15.156m#
2) SA Decachlor...	9.774	8.227	61073168	34851880	21.032	20.299
Target Compounds						
26) L6 AR-1254-1	6.230	5.202	33599.4E6	25065.9E6	211682.092m	186353.014
27) L6 AR-1254-2	6.447	5.347	33332.8E6	22026.4E6	142317.303	186380.111 #
28) L6 AR-1254-3	6.804	5.744	32518.7E6	32365.3E6	140345.115	184833.507 #
29) L6 AR-1254-4	7.089	5.968	29680.4E6	23018.4E6	200048.213	226919.623
30) L6 AR-1254-5	7.504	6.378	31097.1E6	30348.6E6	186976.240	201438.981

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042324\
Data File : PO103071.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2024 19:47
Operator : YP/AJ
Sample : P2208-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

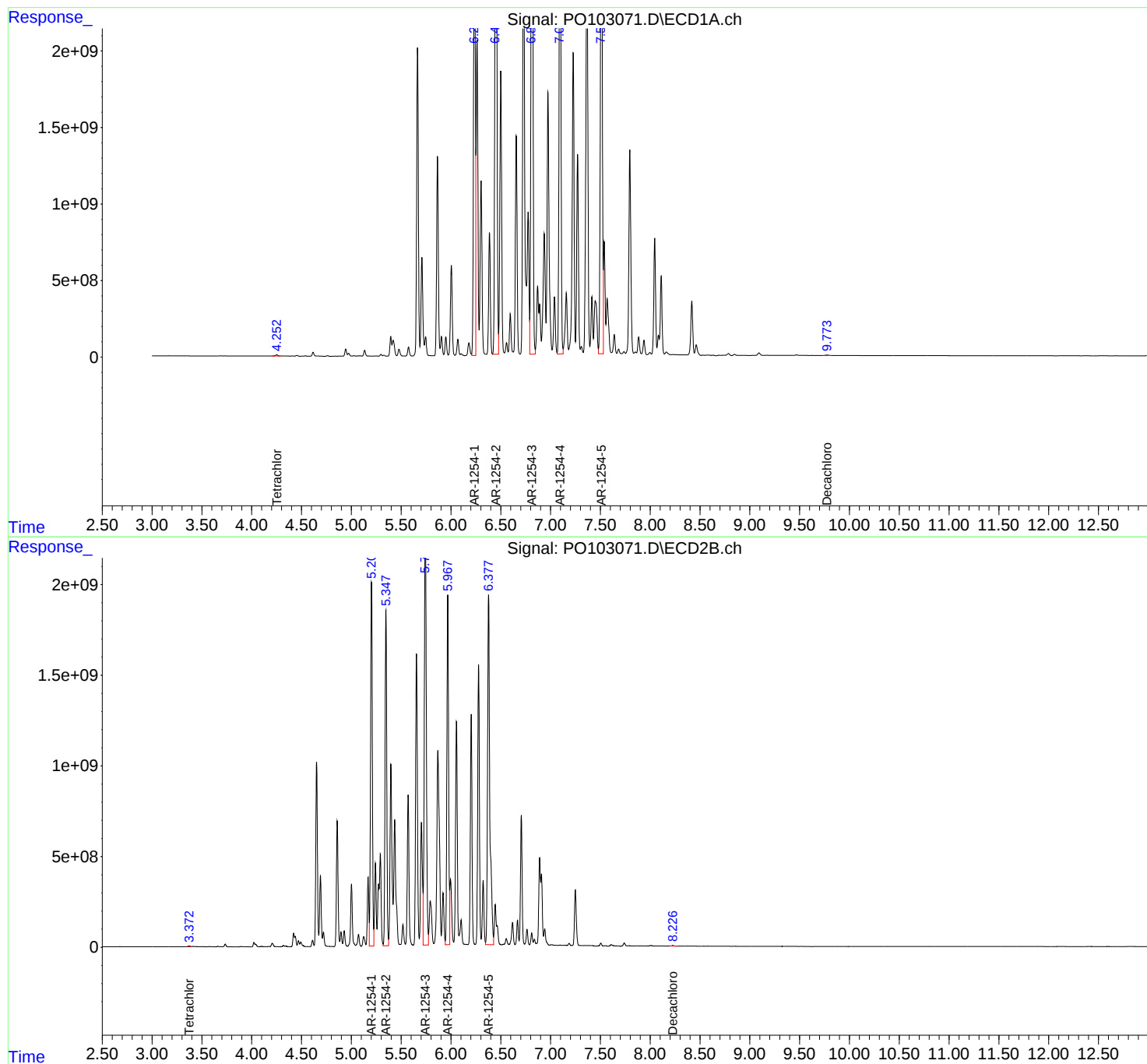
Instrument :
ECD_O
ClientSampleId :
LNG-11

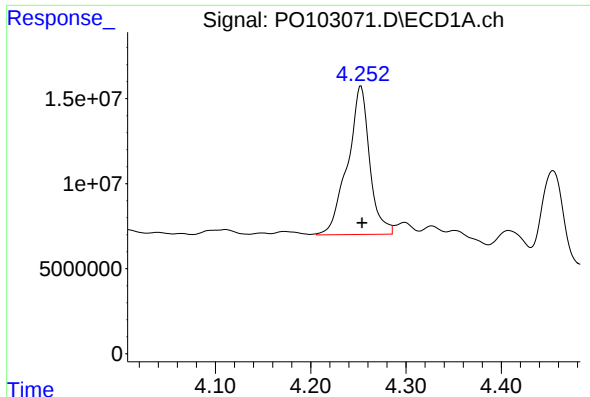
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Integration File signal 1: autoint1.e
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Quant Time: Apr 24 01:45:57 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 02:20:10 2024
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





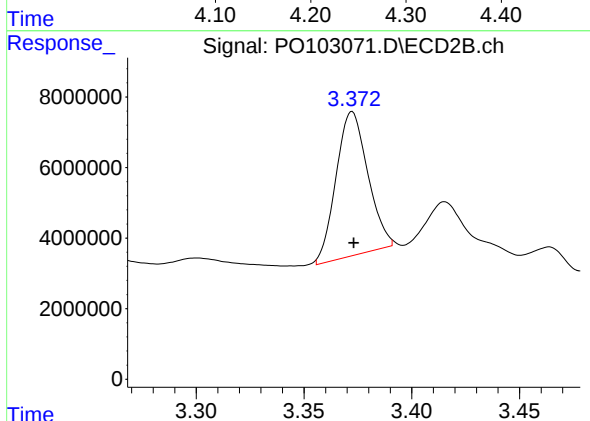
#1 Tetrachloro-m-xylene

R.T.: 4.252 min
Delta R.T.: -0.002 min
Response: 139961854
Conc: 27.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
LNG-11

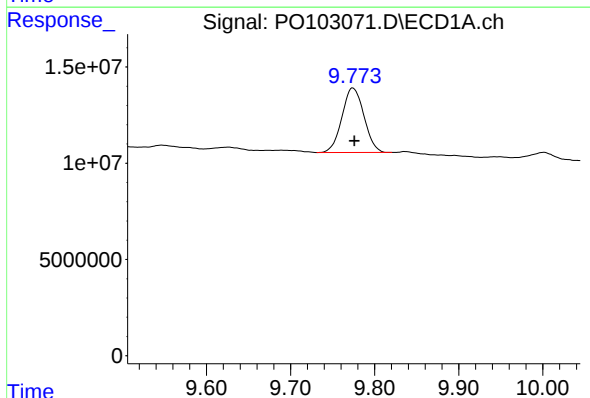
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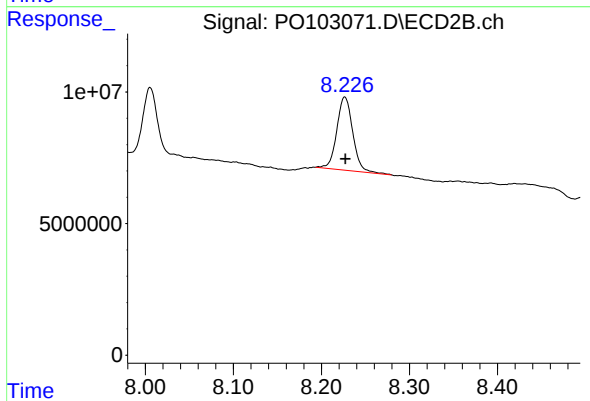
#1 Tetrachloro-m-xylene

R.T.: 3.372 min
Delta R.T.: -0.001 min
Response: 41943792
Conc: 15.16 ng/ml m



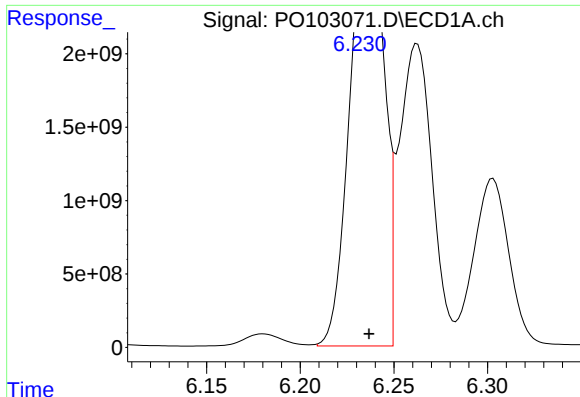
#2 Decachlorobiphenyl

R.T.: 9.774 min
Delta R.T.: -0.002 min
Response: 61073168
Conc: 21.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 34851880
Conc: 20.30 ng/ml



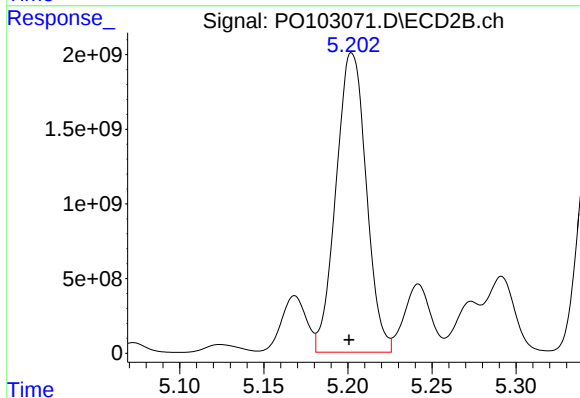
#26 AR-1254-1

R.T.: 6.230 min
Delta R.T.: -0.007 min
Response: 33599359350
Conc: 211682.09 ng

Instrument :
ECD_O
ClientSampleId :
LNG-11

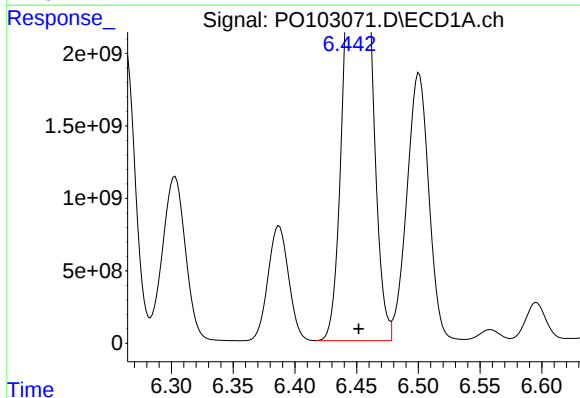
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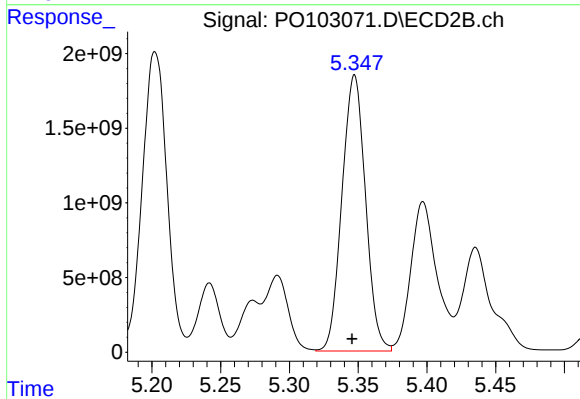
#26 AR-1254-1

R.T.: 5.202 min
Delta R.T.: 0.002 min
Response: 25065926117
Conc: 186353.01 ng/ml



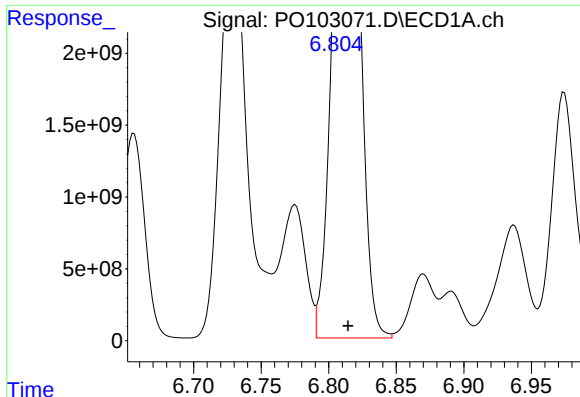
#27 AR-1254-2

R.T.: 6.447 min
Delta R.T.: -0.004 min
Response: 33332834324
Conc: 142317.30 ng/ml



#27 AR-1254-2

R.T.: 5.347 min
Delta R.T.: 0.002 min
Response: 22026435016
Conc: 186380.11 ng/ml



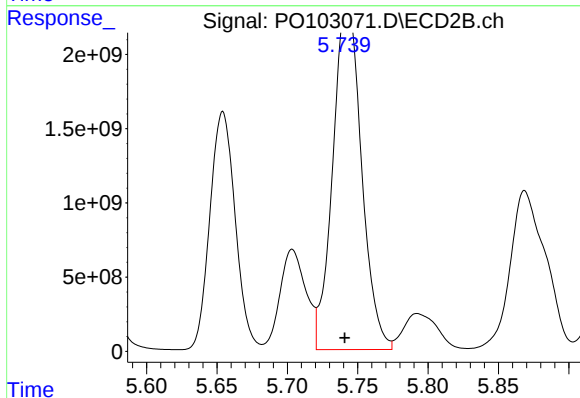
#28 AR-1254-3

R.T.: 6.804 min
Delta R.T.: -0.010 min
Response: 32518653136
Conc: 140345.12 ng

Instrument :
ECD_O
ClientSampleId :
LNG-11

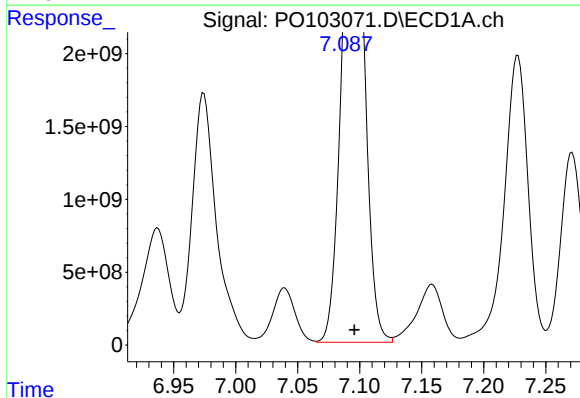
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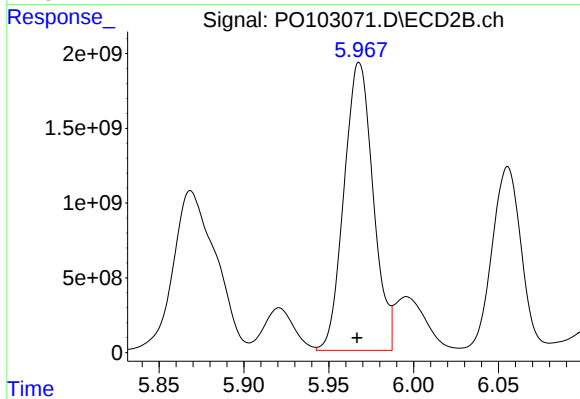
#28 AR-1254-3

R.T.: 5.744 min
Delta R.T.: 0.003 min
Response: 32365341506
Conc: 184833.51 ng/ml



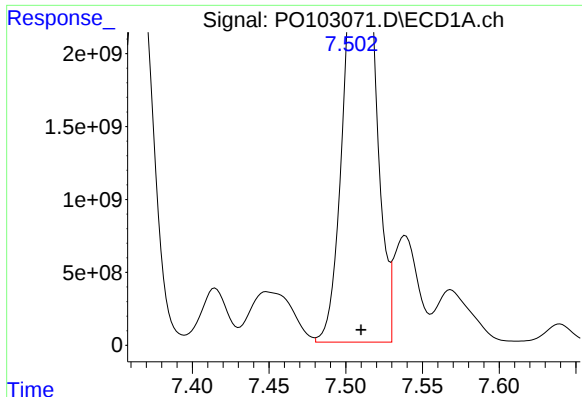
#29 AR-1254-4

R.T.: 7.089 min
Delta R.T.: -0.007 min
Response: 29680352126
Conc: 200048.21 ng/ml



#29 AR-1254-4

R.T.: 5.968 min
Delta R.T.: 0.001 min
Response: 23018435448
Conc: 226919.62 ng/ml



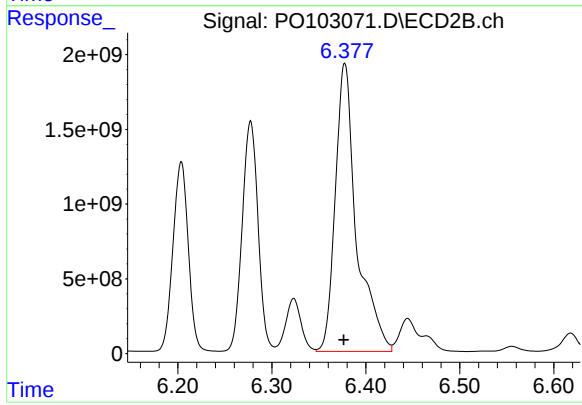
#30 AR-1254-5

R.T.: 7.504 min
Delta R.T.: -0.006 min
Response: 31097107036
Conc: 186976.24 ng

Instrument :
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#30 AR-1254-5

R.T.: 6.378 min
Delta R.T.: 0.001 min
Response: 30348560452
Conc: 201438.98 ng/ml