

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110623\
 Data File : PO099447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 04:28
 Operator : YP/AJ
 Sample : 05258-27
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 27-A-27-B-27-C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2023
 Supervised By :Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 04:56:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 2023
 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...	4.467	3.622	46749247	16074129	23.659	22.335m
2) SA Decachlor...	10.261	8.613	46862831	19863536	41.366m	37.022
Target Compounds						
26) L6 AR-1254-1	6.499	5.502	5244.0E6	2728.1E6	79663.990	76993.290
27) L6 AR-1254-2	6.717	5.650	11411.4E6	3377.8E6	118536.662	105606.463
28) L6 AR-1254-3	7.088	6.053	15076.8E6	8282.6E6	168676.100	169421.088
29) L6 AR-1254-4	7.370	6.281	16124.7E6	5799.5E6	294334.797m	221298.909
30) L6 AR-1254-5	7.789	6.699	22692.8E6	11776.5E6	337014.283	279363.397

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

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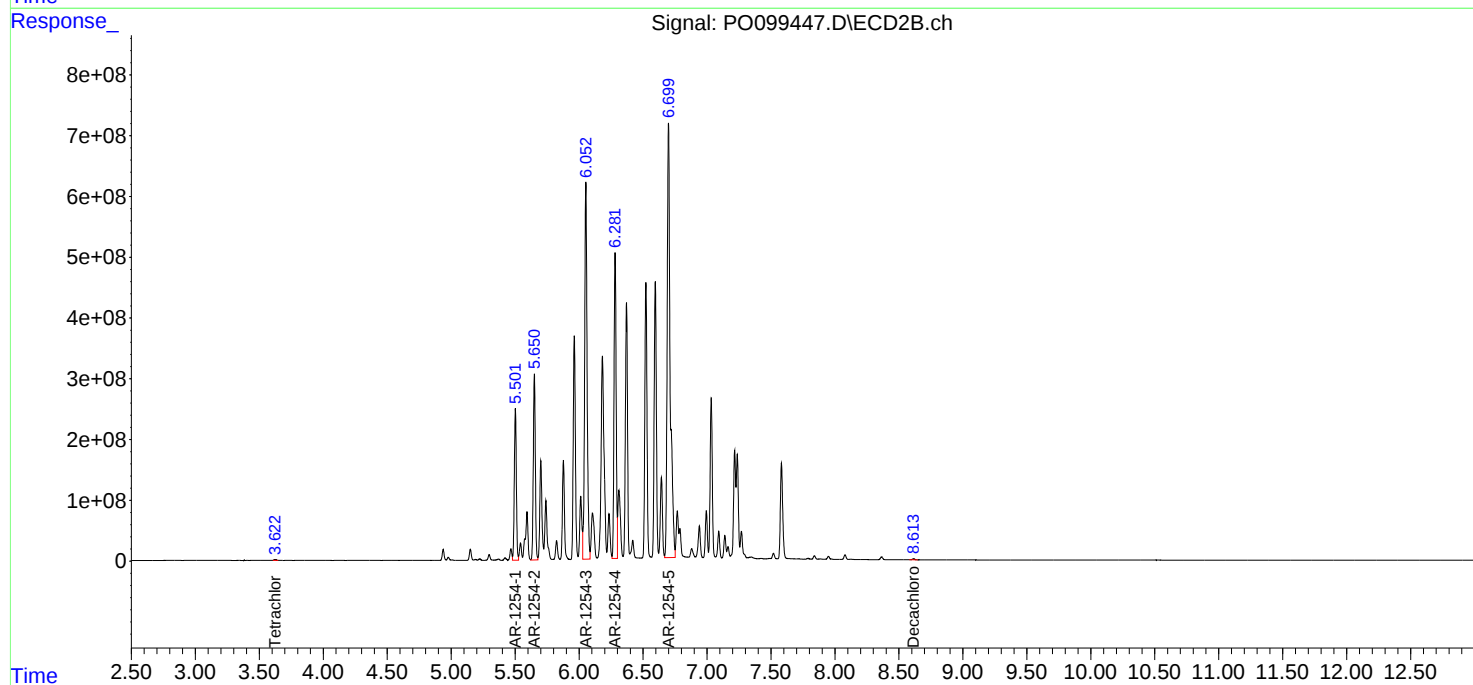
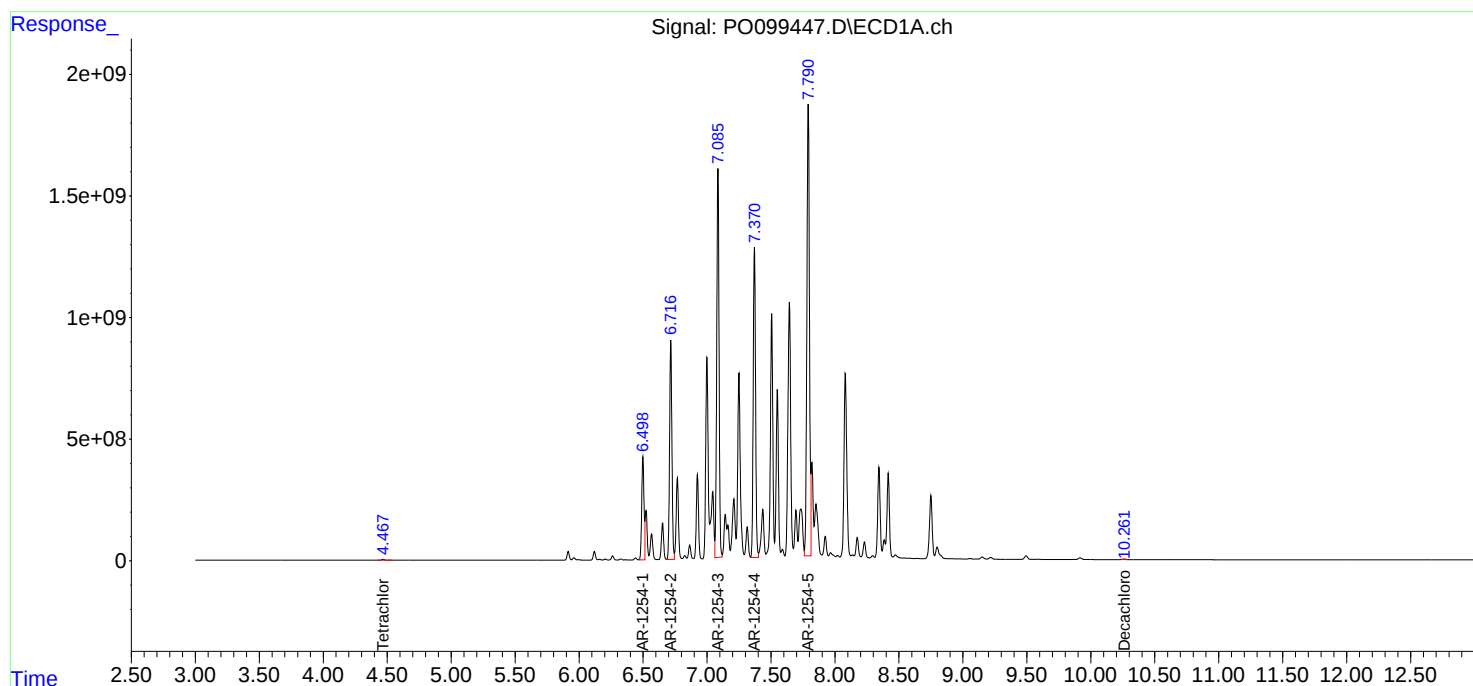
Instrument :
ECD_O
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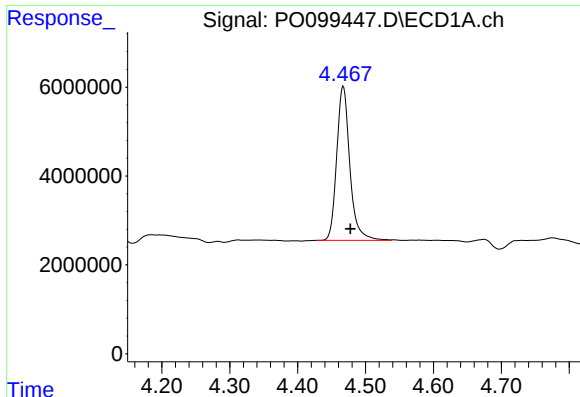
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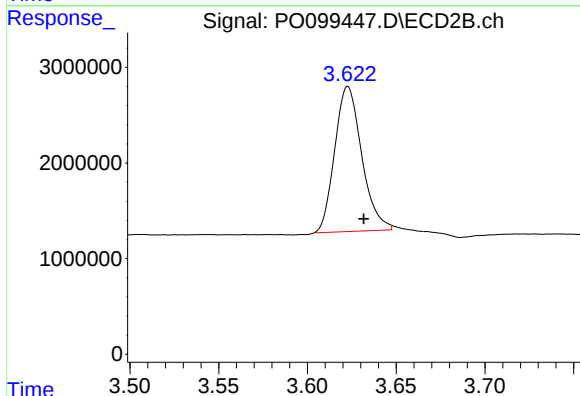
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 46749247
Conc: 23.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
27-A-27-B-27-C

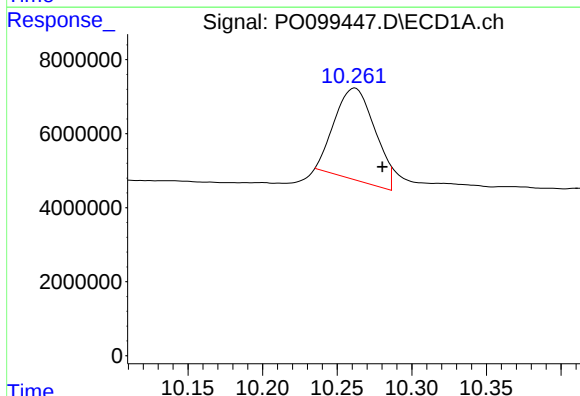
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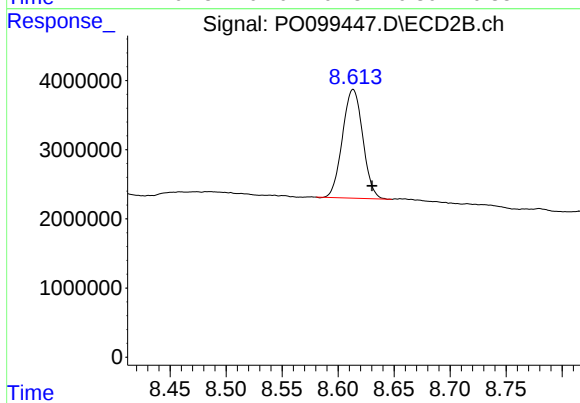
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.009 min
Response: 16074129
Conc: 22.34 ng/ml m



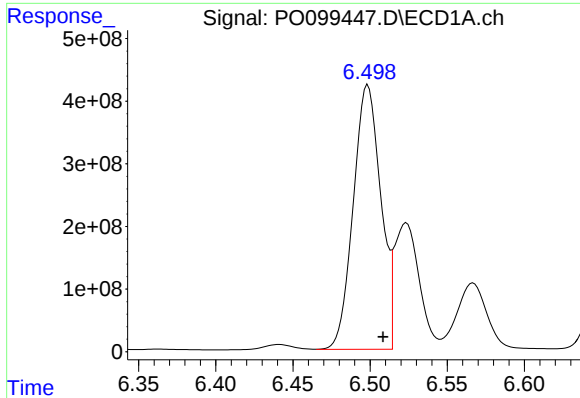
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: -0.019 min
Response: 46862831
Conc: 41.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.613 min
Delta R.T.: -0.017 min
Response: 19863536
Conc: 37.02 ng/ml



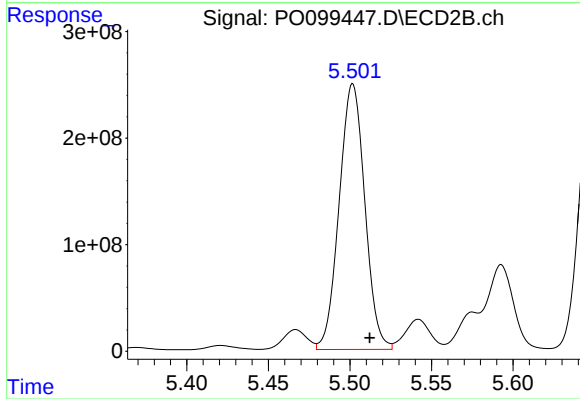
#26 AR-1254-1

R.T.: 6.499 min
Delta R.T.: -0.010 min
Response: 5244041382
Conc: 79663.99 ng/ml

Instrument :
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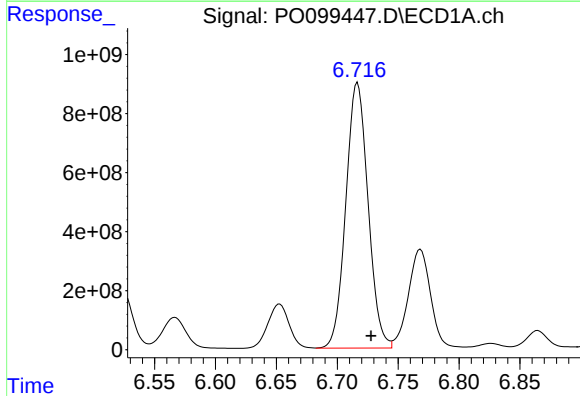
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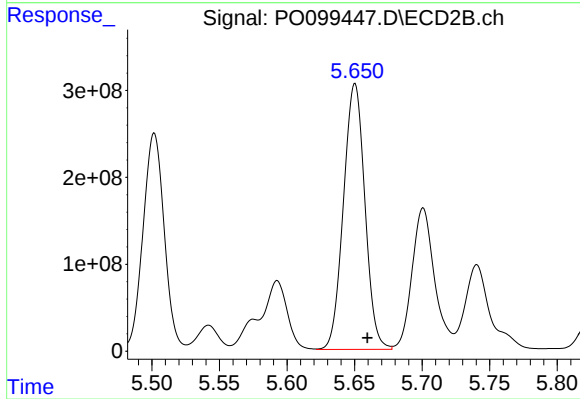
#26 AR-1254-1

R.T.: 5.502 min
Delta R.T.: -0.010 min
Response: 2728129650
Conc: 76993.29 ng/ml



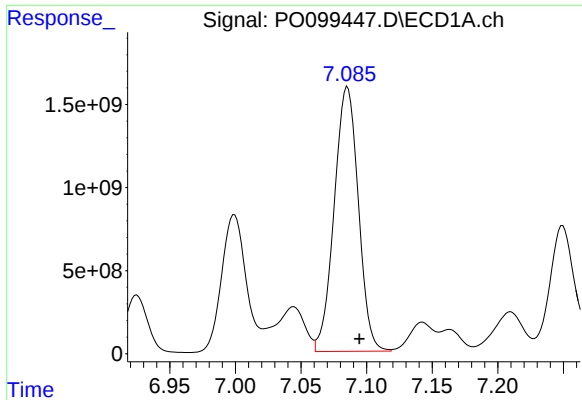
#27 AR-1254-2

R.T.: 6.717 min
Delta R.T.: -0.011 min
Response: 11411362077
Conc: 118536.66 ng/ml



#27 AR-1254-2

R.T.: 5.650 min
Delta R.T.: -0.009 min
Response: 3377760150
Conc: 105606.46 ng/ml



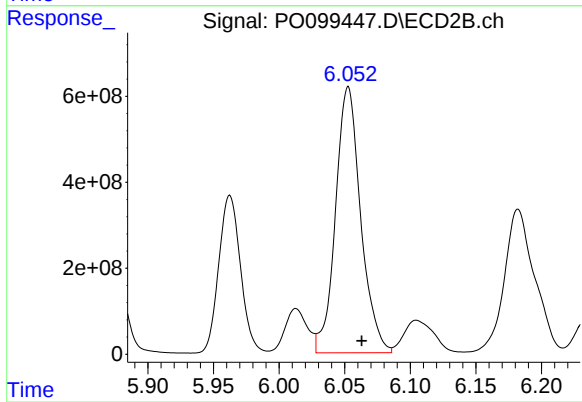
#28 AR-1254-3

R.T.: 7.088 min
Delta R.T.: -0.007 min
Response: 15076786967
Conc: 168676.10 ng

Instrument :
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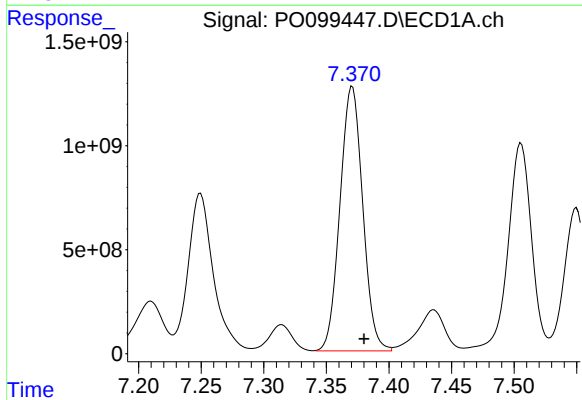
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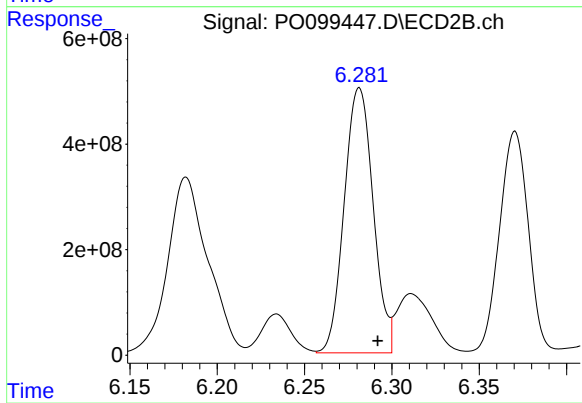
#28 AR-1254-3

R.T.: 6.053 min
Delta R.T.: -0.010 min
Response: 8282569691
Conc: 169421.09 ng/ml



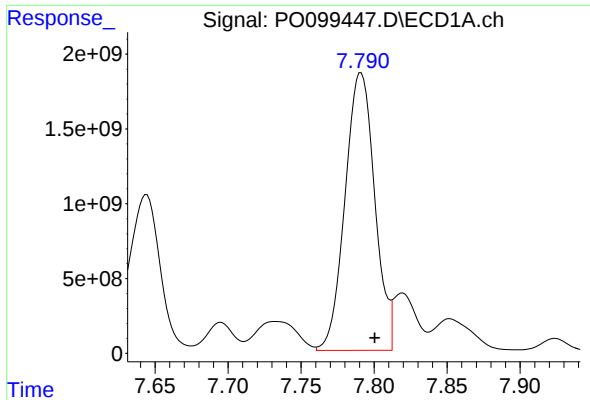
#29 AR-1254-4

R.T.: 7.370 min
Delta R.T.: -0.010 min
Response: 16124691916
Conc: 294334.80 ng/ml m



#29 AR-1254-4

R.T.: 6.281 min
Delta R.T.: -0.010 min
Response: 5799541668
Conc: 221298.91 ng/ml



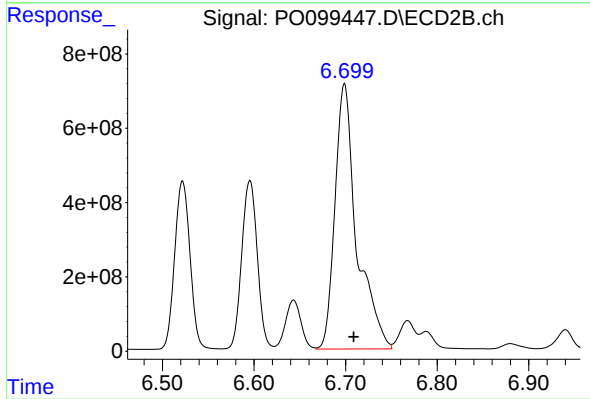
#30 AR-1254-5

R.T.: 7.789 min
Delta R.T.: -0.011 min
Response: 22692796160
Conc: 337014.28 ng

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#30 AR-1254-5

R.T.: 6.699 min
Delta R.T.: -0.010 min
Response: 11776505025
Conc: 279363.40 ng/ml