

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031923\
 Data File : P0093326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 13:37
 Operator : YP/AJ
 Sample : 01998-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BRAOD-CHANNEL-SUBSTATION-TP2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/20/2023
 Supervised By :Ankita Jodhani 03/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 20:37:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 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...	4.425	3.630	64264164	21929800	20.522	19.444
2) SA Decachlor...	10.257	8.660	42966823	18018520	19.853	18.402
Target Compounds						
26) L6 AR-1254-1	6.464	5.519	6900213	3167699	59.047m	50.470m
27) L6 AR-1254-2	6.685	5.667	9387458	3156812	54.940m	56.020m
28) L6 AR-1254-3	7.054	6.072	8936510	5381506	53.757m	62.507m
29) L6 AR-1254-4	7.342	6.301	5437950	1905209	51.013	41.661m
30) L6 AR-1254-5	7.765	6.721	11566593	5364781	85.420	72.642m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031923\
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Acq On : 19 Mar 2023 13:37
Operator : YP/AJ
Sample : 01998-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

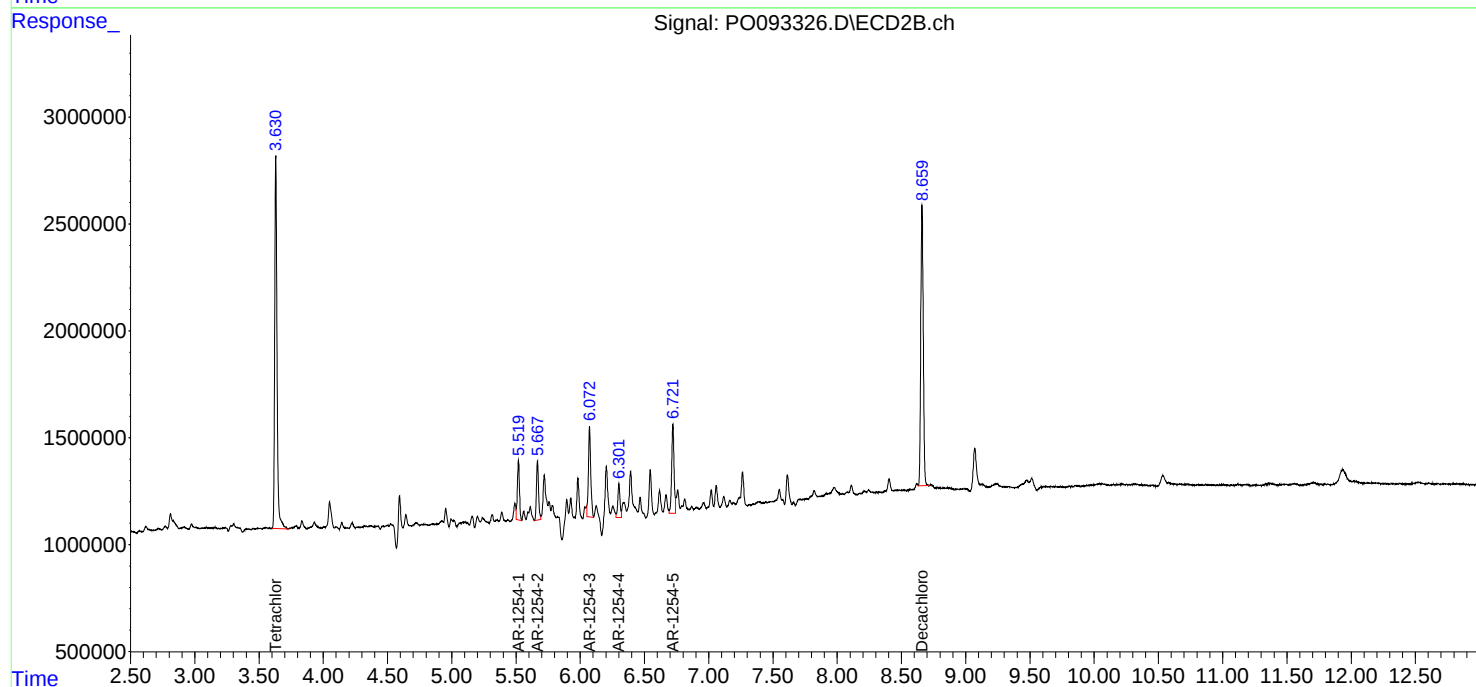
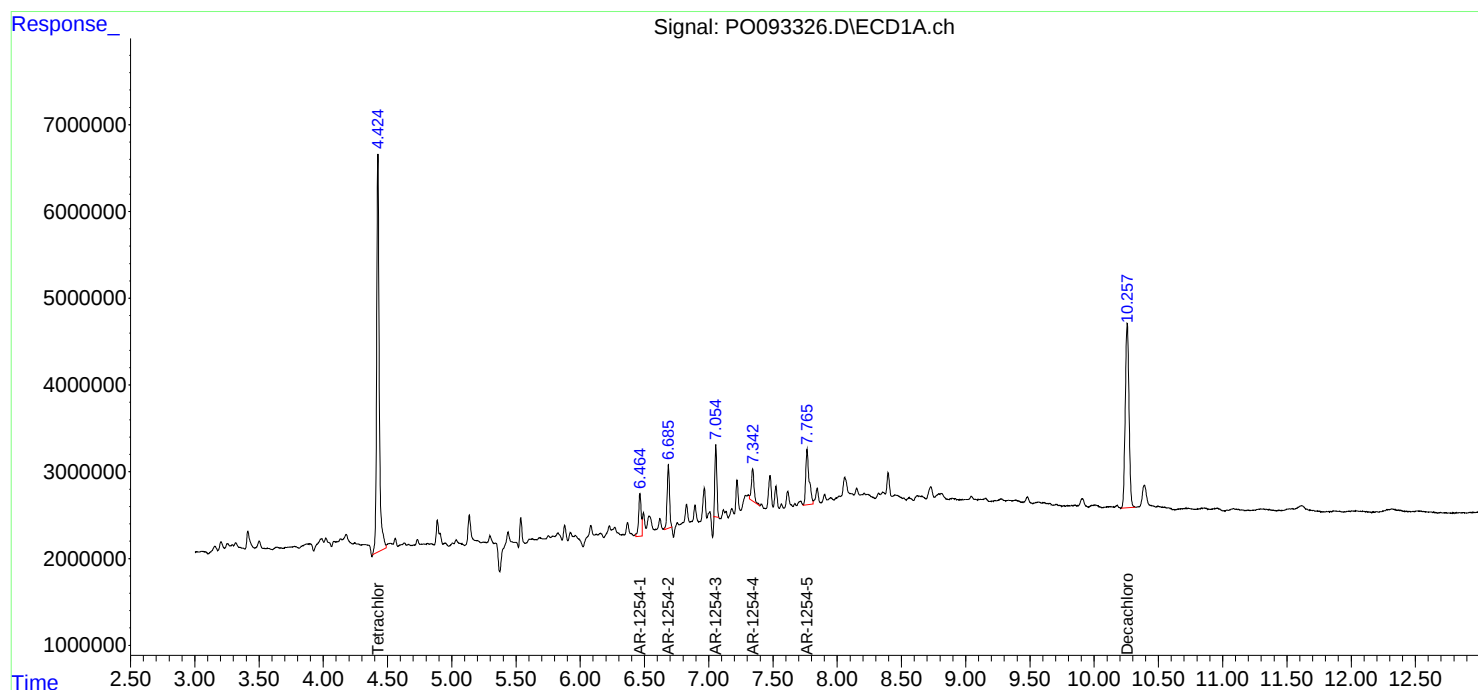
Instrument :
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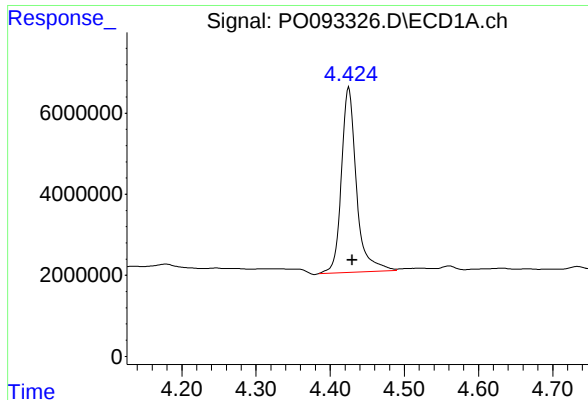
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 64264164
Conc: 20.52 ng/ml

Instrument :

ECD_O

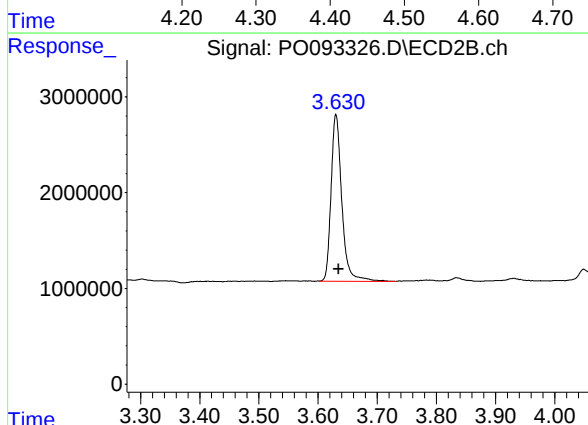
ClientSampleId :

BRAOD-CHANNEL-SUBSTATION-TP2

Manual Integrations

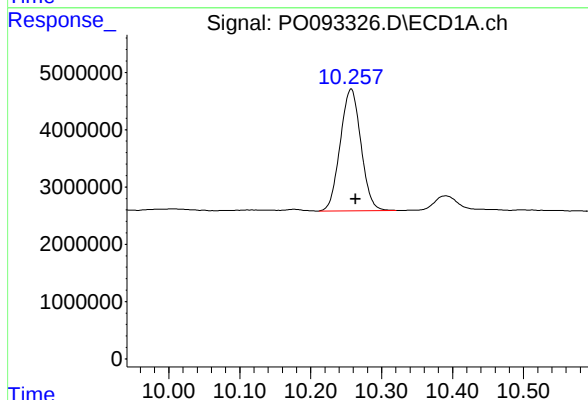
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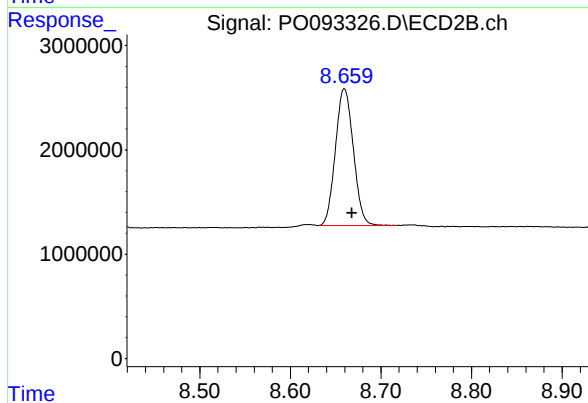
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.005 min
Response: 21929800
Conc: 19.44 ng/ml



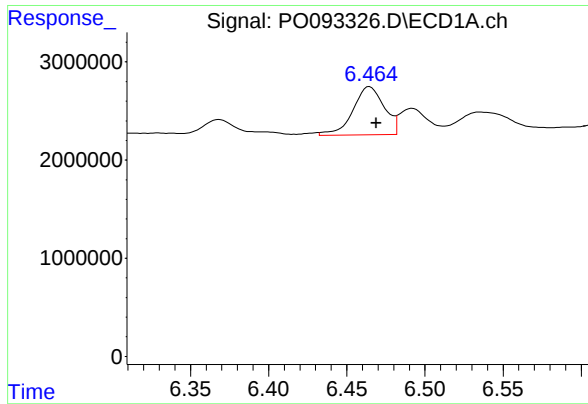
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: -0.006 min
Response: 42966823
Conc: 19.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.660 min
Delta R.T.: -0.008 min
Response: 18018520
Conc: 18.40 ng/ml



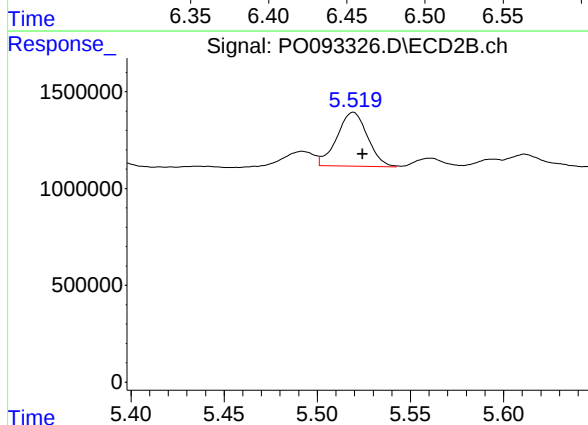
#26 AR-1254-1

R.T.: 6.464 min
Delta R.T.: -0.005 min
Response: 6900213
Conc: 59.05 ng/ml

Instrument :
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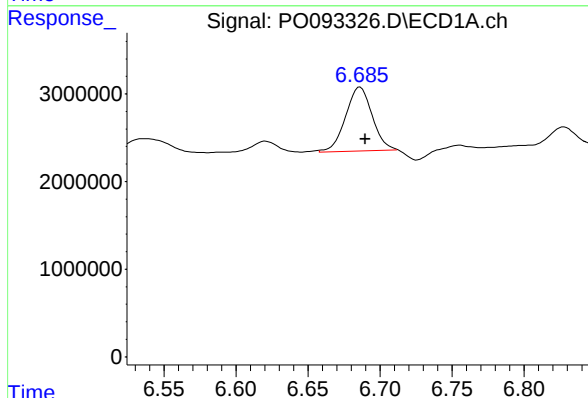
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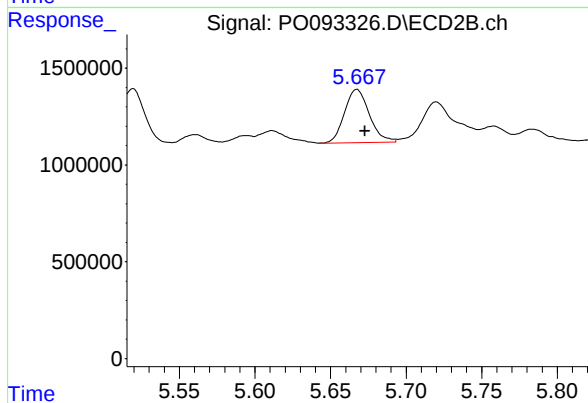
#26 AR-1254-1

R.T.: 5.519 min
Delta R.T.: -0.005 min
Response: 3167699
Conc: 50.47 ng/ml



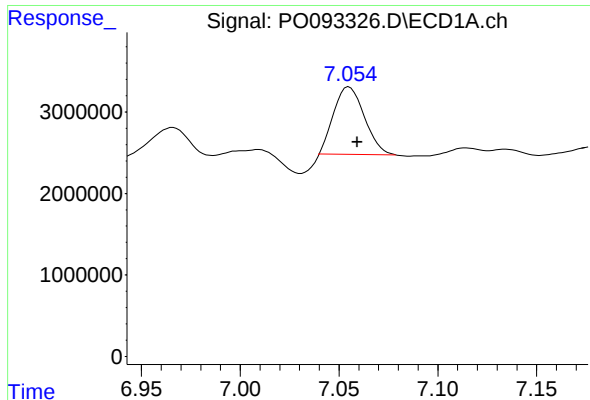
#27 AR-1254-2

R.T.: 6.685 min
Delta R.T.: -0.004 min
Response: 9387458
Conc: 54.94 ng/ml



#27 AR-1254-2

R.T.: 5.667 min
Delta R.T.: -0.006 min
Response: 3156812
Conc: 56.02 ng/ml



#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: -0.005 min
Response: 8936510
Conc: 53.76 ng/ml

Instrument :

ECD_O

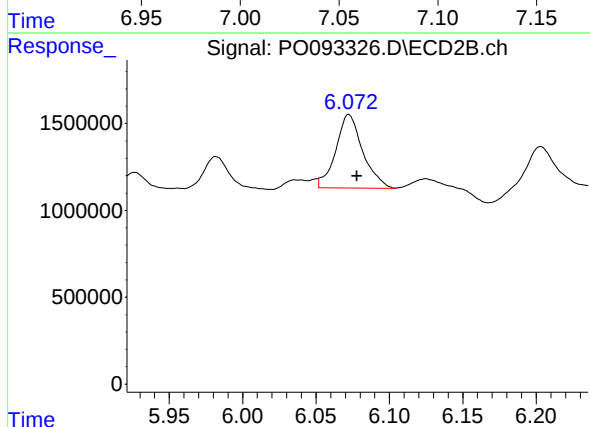
ClientSampleId :

BRAOD-CHANNEL-SUBSTATION-TP2

Manual Integrations

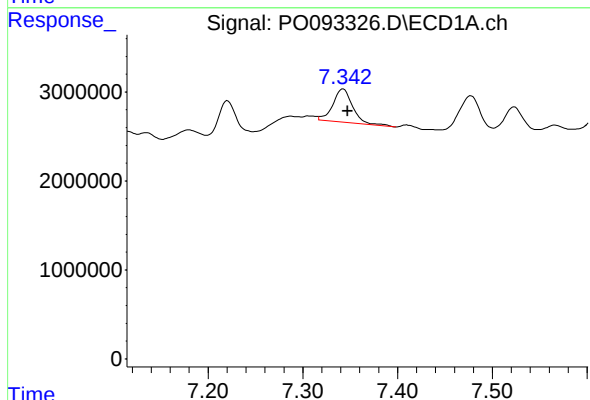
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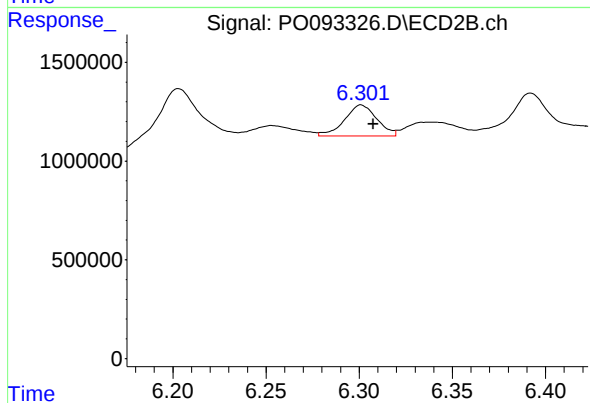
#28 AR-1254-3

R.T.: 6.072 min
Delta R.T.: -0.006 min
Response: 5381506
Conc: 62.51 ng/ml m



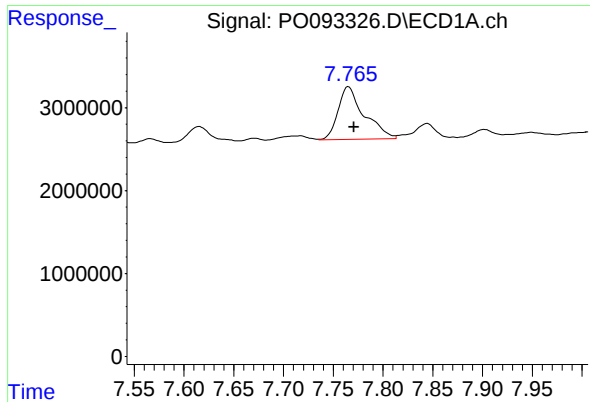
#29 AR-1254-4

R.T.: 7.342 min
Delta R.T.: -0.005 min
Response: 5437950
Conc: 51.01 ng/ml



#29 AR-1254-4

R.T.: 6.301 min
Delta R.T.: -0.007 min
Response: 1905209
Conc: 41.66 ng/ml m



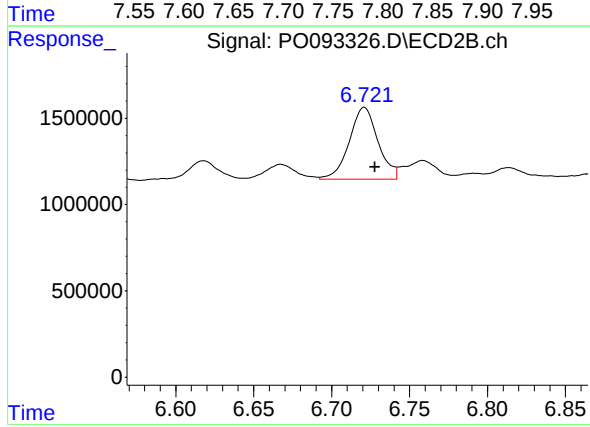
#30 AR-1254-5

R.T.: 7.765 min
Delta R.T.: -0.005 min
Response: 11566593
Conc: 85.42 ng/ml

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#30 AR-1254-5

R.T.: 6.721 min
Delta R.T.: -0.007 min
Response: 5364781
Conc: 72.64 ng/ml m