

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110623\
 Data File : PO099423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 21:13
 Operator : YP/AJ
 Sample : 05245-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 8A

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 06 23:17:06 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	3.623	36818686	13460281	18.634	18.703m
2) SA Decachlor...	10.260	8.613	15413218	6485040	13.605	12.087
Target Compounds						
31) L7 AR-1260-1	7.248	6.182	1274003	691549	17.778	19.604m
32) L7 AR-1260-2	7.501	6.370	4290681	1018441	54.383	25.406 #
33) L7 AR-1260-3	7.866	6.524	1244906	762147	22.795	20.156
34) L7 AR-1260-4	8.090	6.994	1633150	487319	26.065	16.864 #
35) L7 AR-1260-5	8.416	7.236	2342382	1047604	21.888	17.408m

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

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ALS Vial : 28 Sample Multiplier: 1

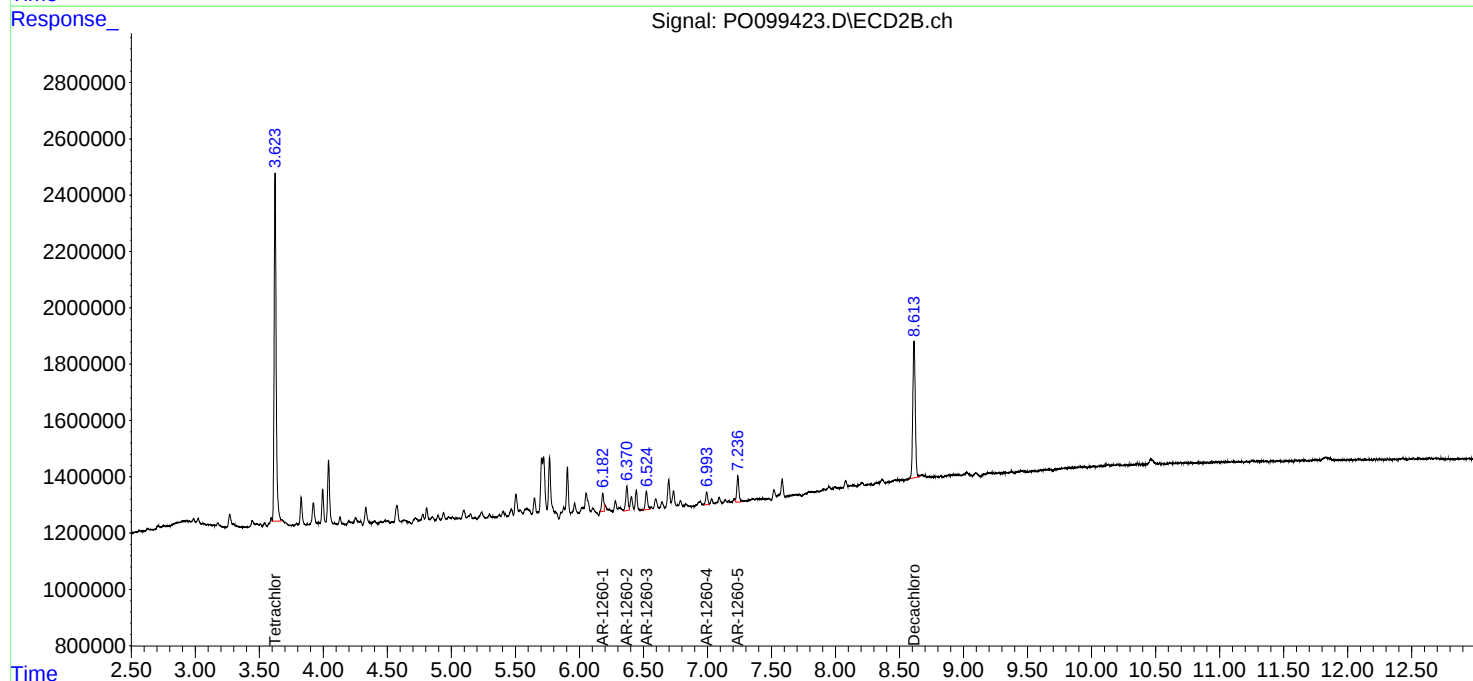
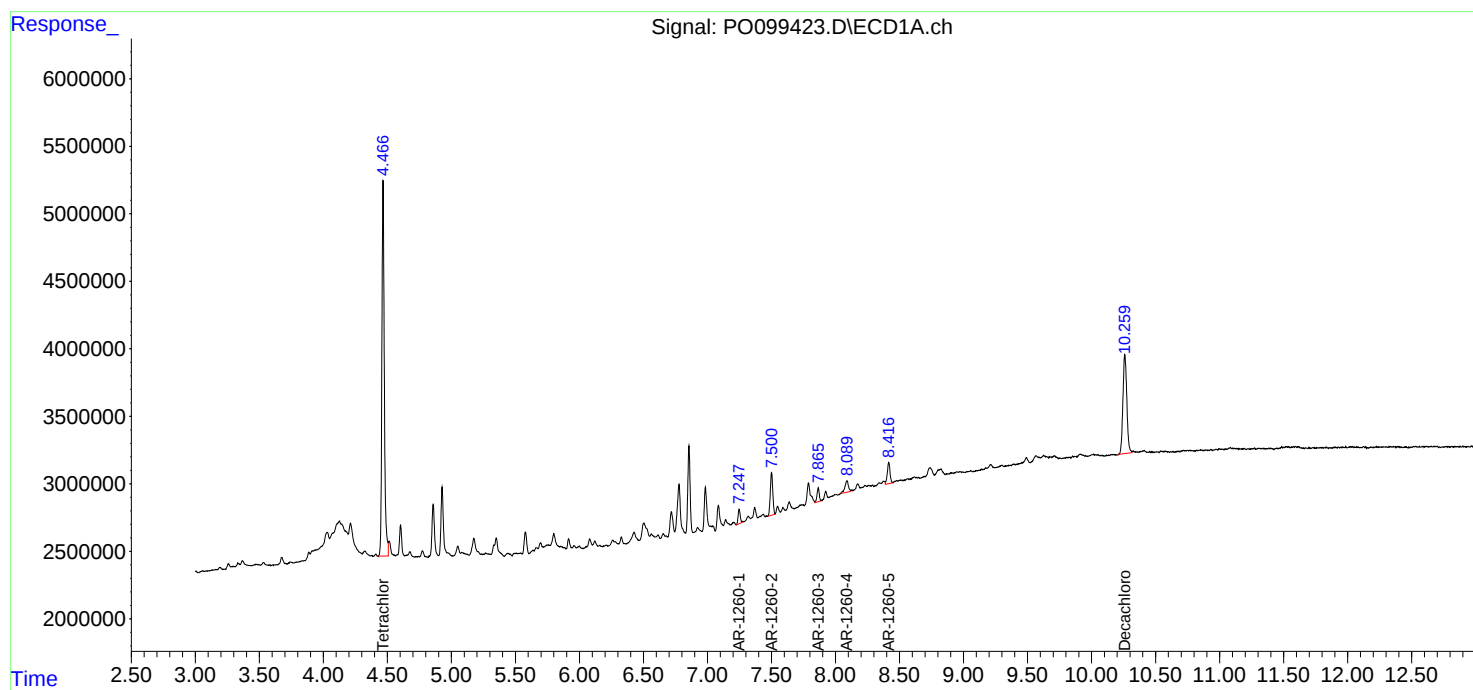
Instrument :
ECD_O
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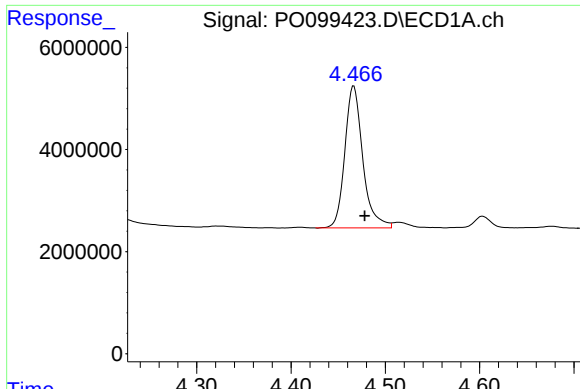
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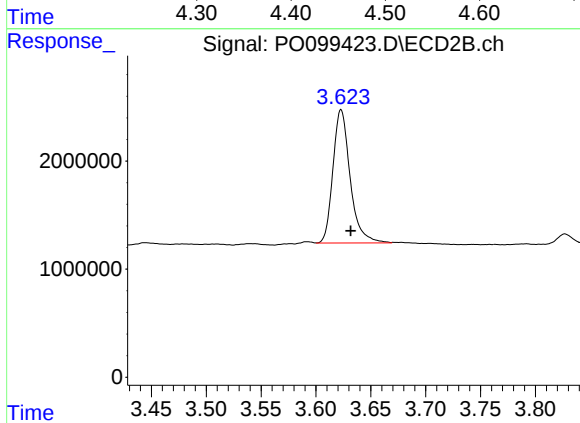
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 36818686
Conc: 18.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
8A

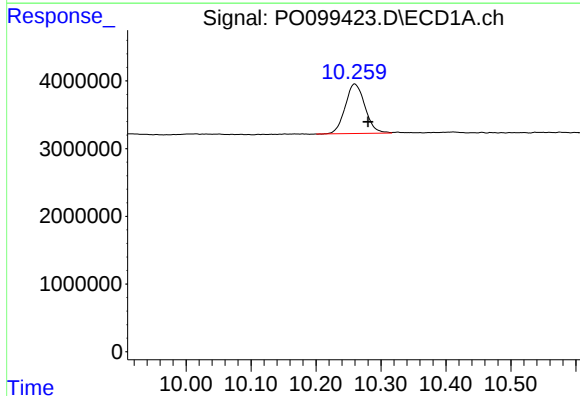
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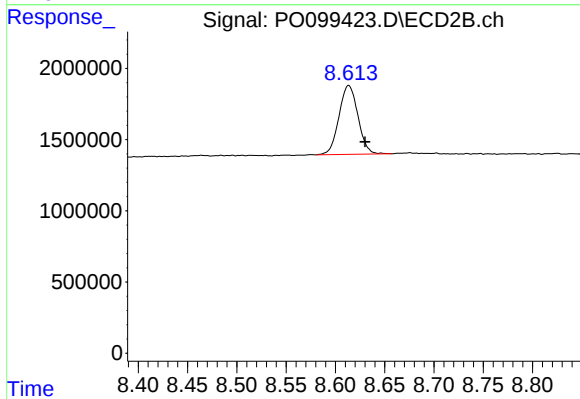
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.009 min
Response: 13460281
Conc: 18.70 ng/ml m



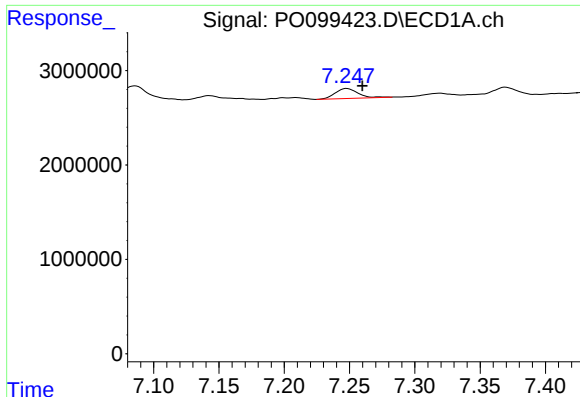
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: -0.020 min
Response: 15413218
Conc: 13.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.613 min
Delta R.T.: -0.017 min
Response: 6485040
Conc: 12.09 ng/ml



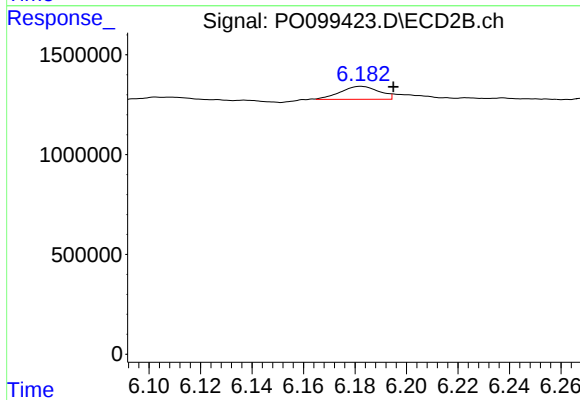
#31 AR-1260-1

R.T.: 7.248 min
Delta R.T.: -0.012 min
Response: 1274003
Conc: 17.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
8A

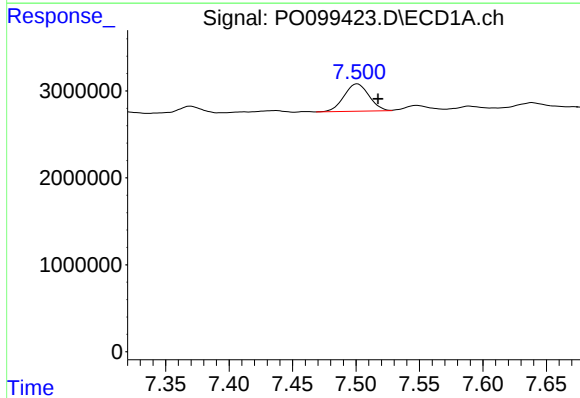
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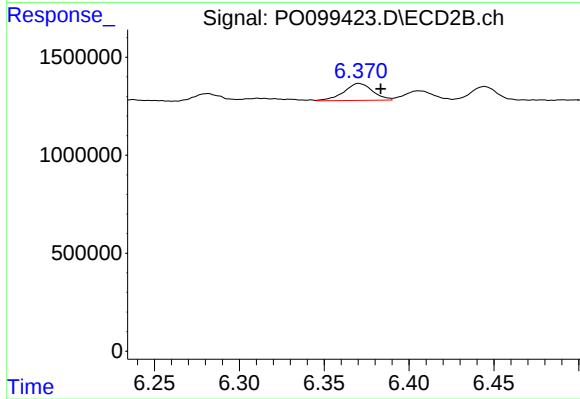
#31 AR-1260-1

R.T.: 6.182 min
Delta R.T.: -0.013 min
Response: 691549
Conc: 19.60 ng/ml m



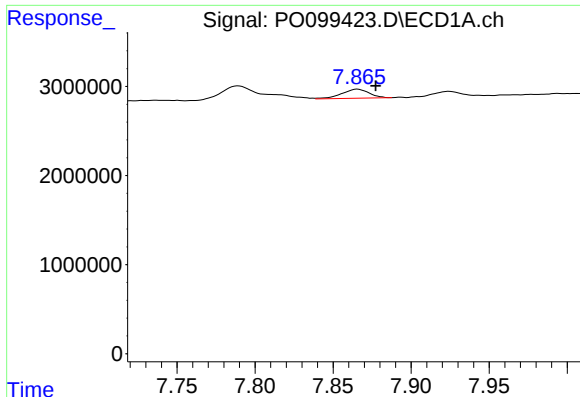
#32 AR-1260-2

R.T.: 7.501 min
Delta R.T.: -0.016 min
Response: 4290681
Conc: 54.38 ng/ml



#32 AR-1260-2

R.T.: 6.370 min
Delta R.T.: -0.013 min
Response: 1018441
Conc: 25.41 ng/ml



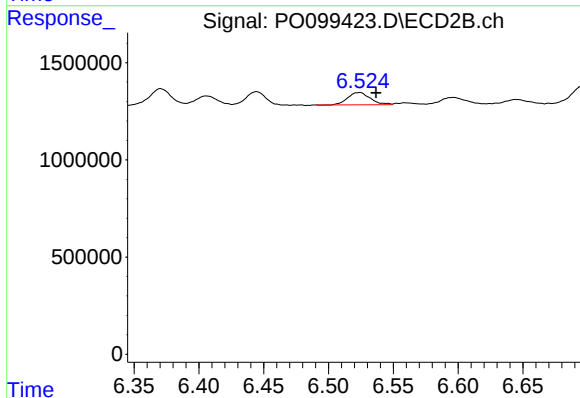
#33 AR-1260-3

R.T.: 7.866 min
Delta R.T.: -0.012 min
Response: 1244906
Conc: 22.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
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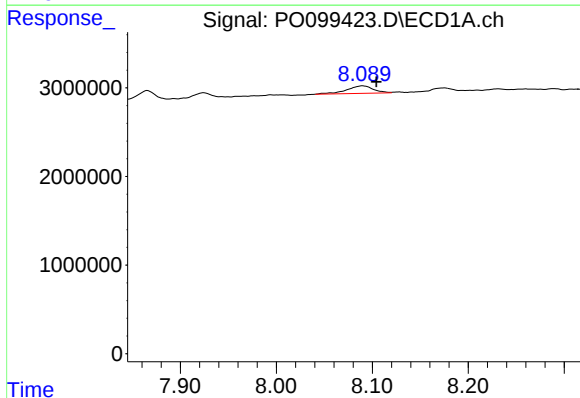
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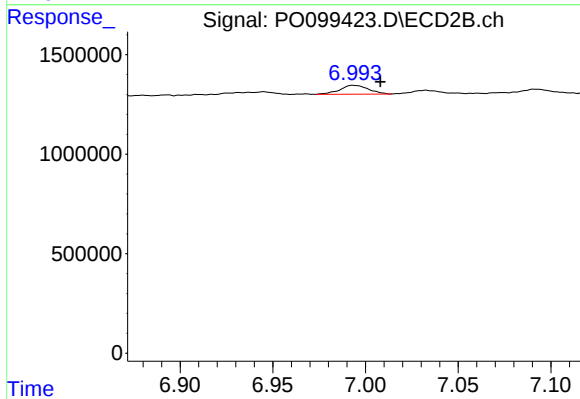
#33 AR-1260-3

R.T.: 6.524 min
Delta R.T.: -0.013 min
Response: 762147
Conc: 20.16 ng/ml



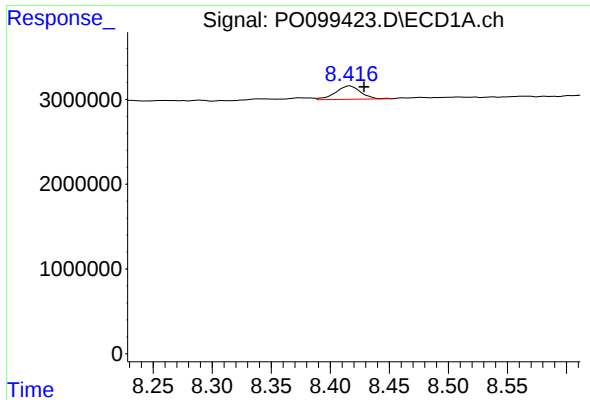
#34 AR-1260-4

R.T.: 8.090 min
Delta R.T.: -0.014 min
Response: 1633150
Conc: 26.07 ng/ml



#34 AR-1260-4

R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 487319
Conc: 16.86 ng/ml



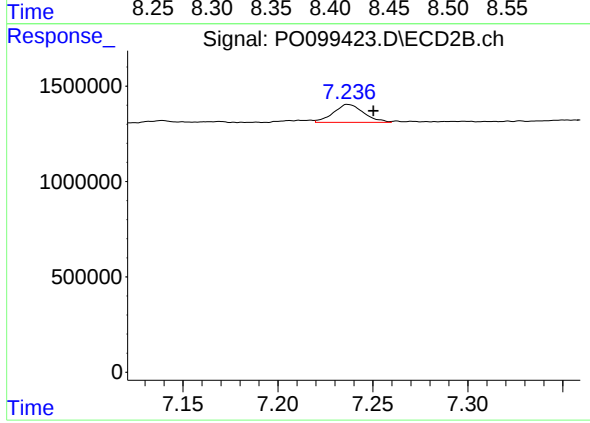
#35 AR-1260-5

R.T.: 8.416 min
Delta R.T.: -0.012 min
Response: 2342382
Conc: 21.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
8A

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#35 AR-1260-5

R.T.: 7.236 min
Delta R.T.: -0.014 min
Response: 1047604
Conc: 17.41 ng/ml m