

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110623\
 Data File : PO099429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 22:55
 Operator : YP/AJ
 Sample : 05245-20
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 14A

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 02:42:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	37748417	6201035	19.104	8.616m#
2) SA Decachlor...	10.259	8.613	18189754	7281498	16.056	13.571
Target Compounds						
31) L7 AR-1260-1	7.248	6.182	5026398	3171560	70.141	89.909 #
32) L7 AR-1260-2	7.499	6.370	21305662	3420238	270.045	85.321 #
33) L7 AR-1260-3	7.866	6.523	7334334	2856115	134.297	75.533 #
34) L7 AR-1260-4	8.091	6.994	8649448	2928214	138.045	101.335 #
35) L7 AR-1260-5	8.415	7.237	13749038	7247345	128.477	120.428

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

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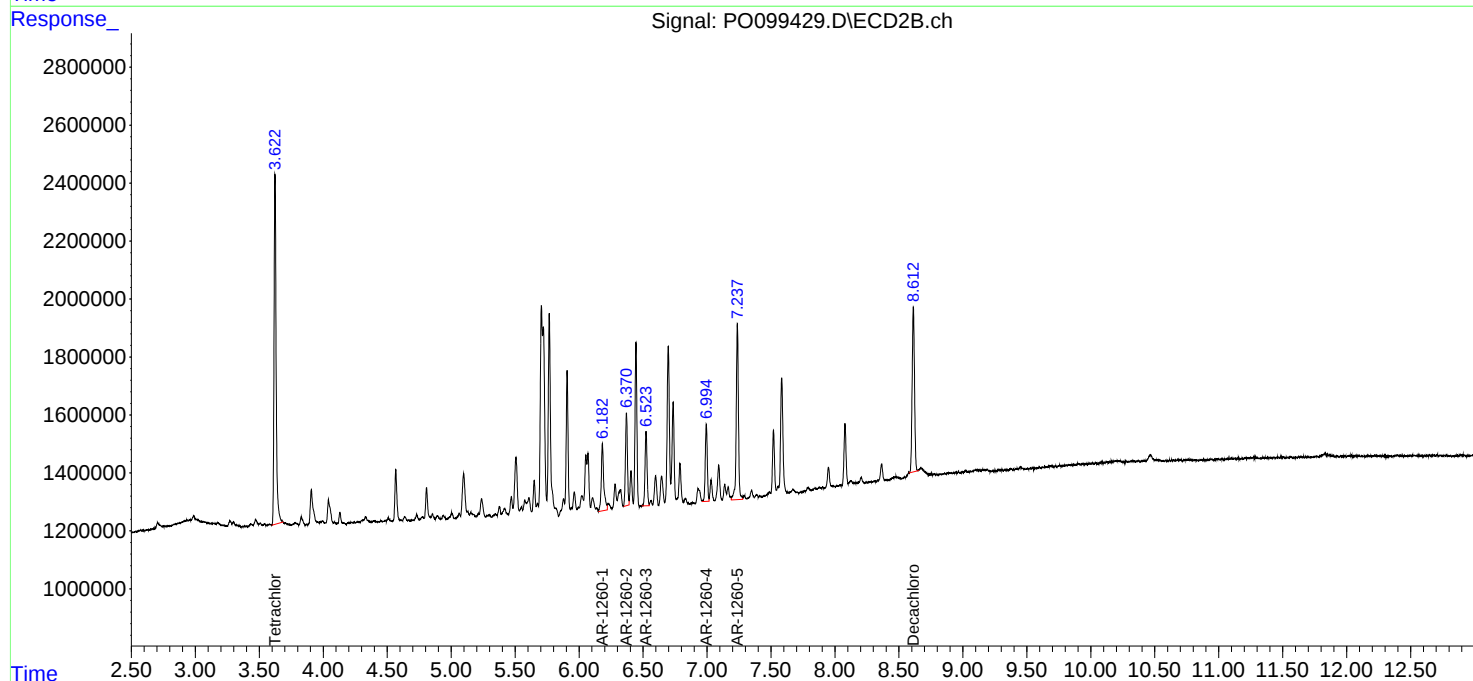
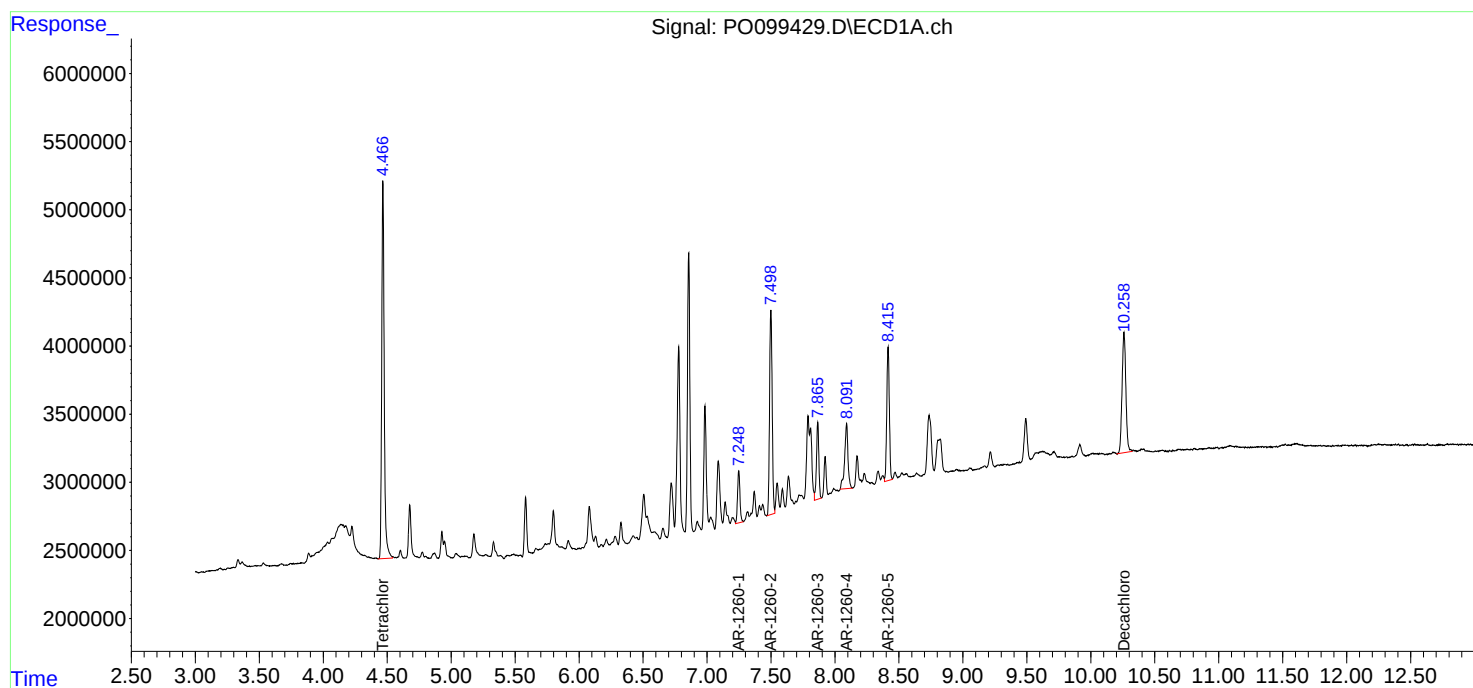
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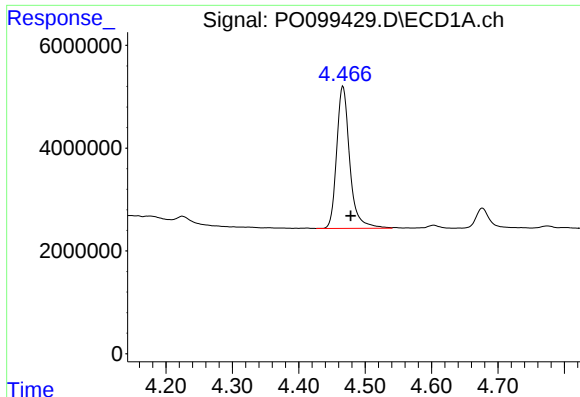
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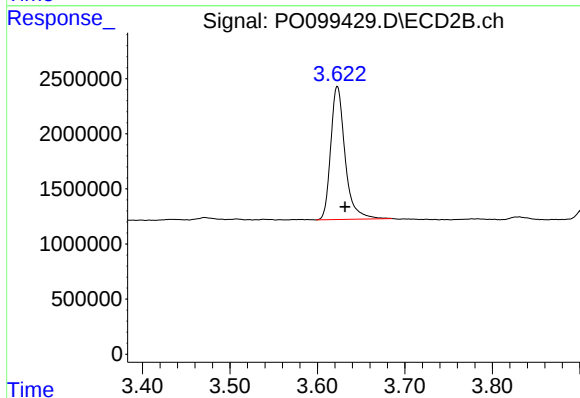
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 37748417
Conc: 19.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
14A

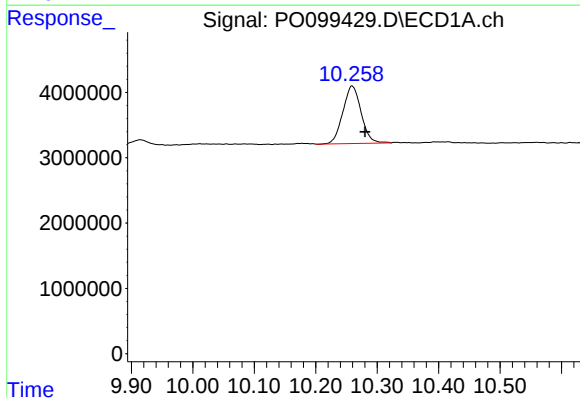
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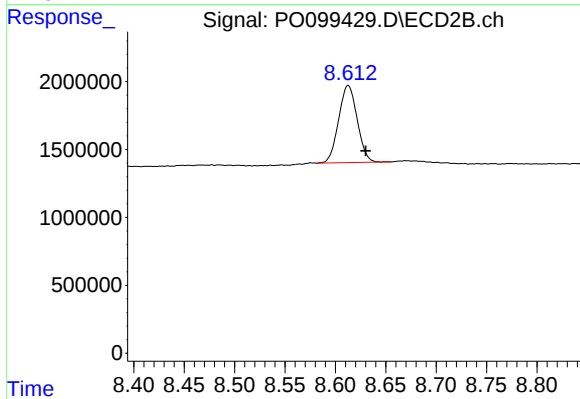
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.009 min
Response: 6201035
Conc: 8.62 ng/ml m



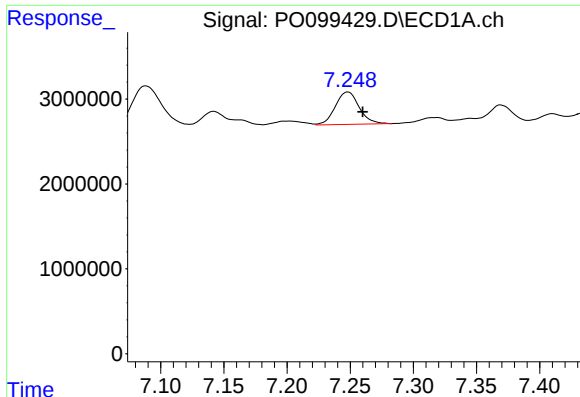
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: -0.021 min
Response: 18189754
Conc: 16.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.613 min
Delta R.T.: -0.018 min
Response: 7281498
Conc: 13.57 ng/ml



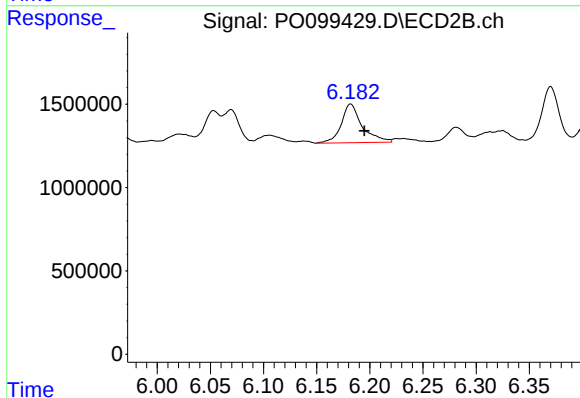
#31 AR-1260-1

R.T.: 7.248 min
Delta R.T.: -0.012 min
Response: 5026398
Conc: 70.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
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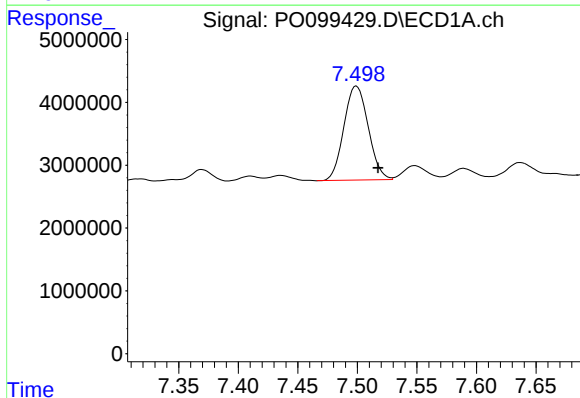
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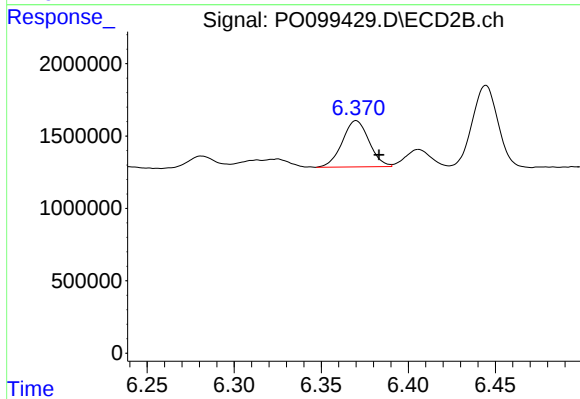
#31 AR-1260-1

R.T.: 6.182 min
Delta R.T.: -0.013 min
Response: 3171560
Conc: 89.91 ng/ml



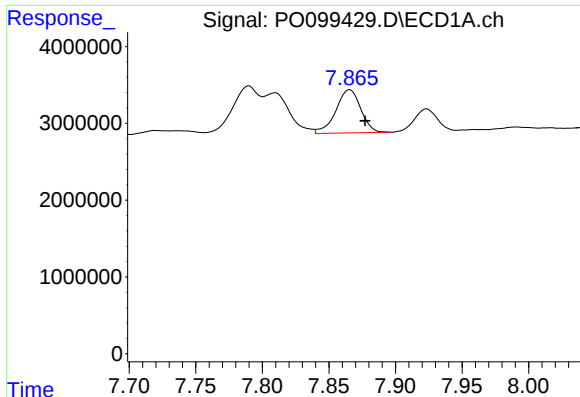
#32 AR-1260-2

R.T.: 7.499 min
Delta R.T.: -0.018 min
Response: 21305662
Conc: 270.04 ng/ml



#32 AR-1260-2

R.T.: 6.370 min
Delta R.T.: -0.013 min
Response: 3420238
Conc: 85.32 ng/ml



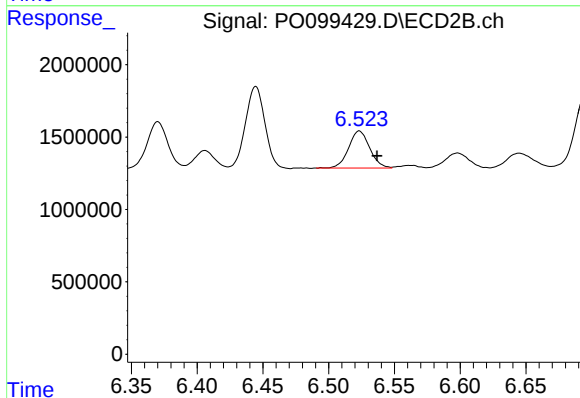
#33 AR-1260-3

R.T.: 7.866 min
Delta R.T.: -0.012 min
Response: 7334334
Conc: 134.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
14A

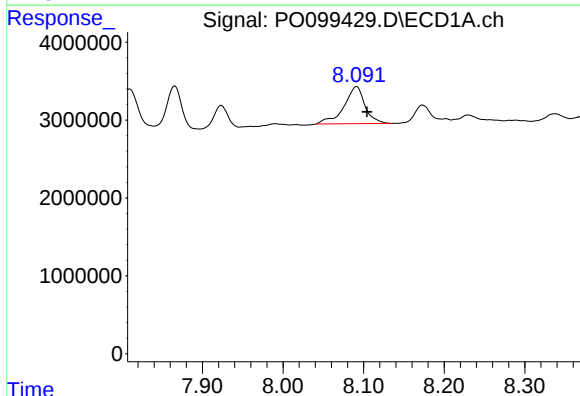
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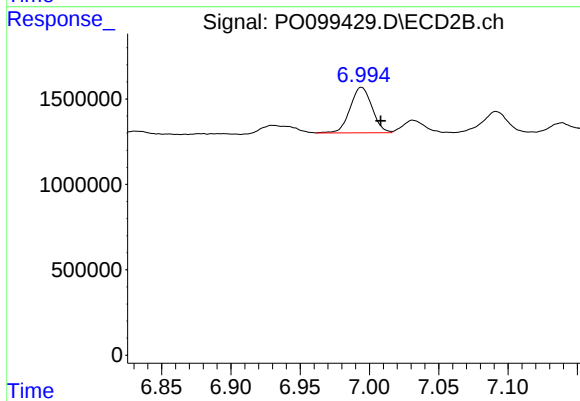
#33 AR-1260-3

R.T.: 6.523 min
Delta R.T.: -0.013 min
Response: 2856115
Conc: 75.53 ng/ml



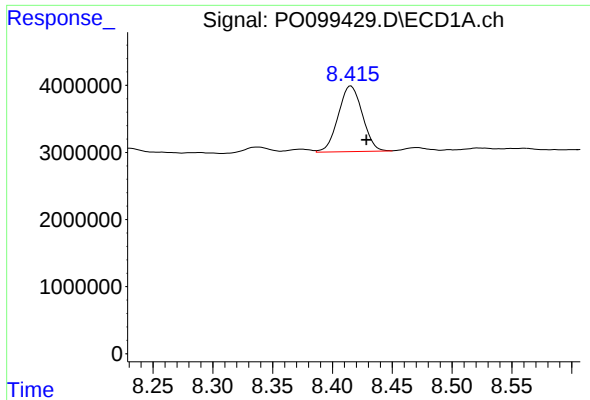
#34 AR-1260-4

R.T.: 8.091 min
Delta R.T.: -0.013 min
Response: 8649448
Conc: 138.04 ng/ml



#34 AR-1260-4

R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 2928214
Conc: 101.33 ng/ml



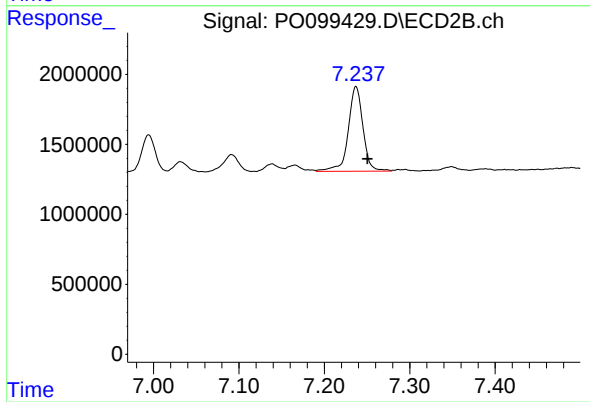
#35 AR-1260-5

R.T.: 8.415 min
Delta R.T.: -0.013 min
Response: 13749038
Conc: 128.48 ng/ml

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#35 AR-1260-5

R.T.: 7.237 min
Delta R.T.: -0.013 min
Response: 7247345
Conc: 120.43 ng/ml