

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111423\
 Data File : PO099763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 07:25
 Operator : YP/AJ
 Sample : 05246-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 14C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 20:50:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 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...	4.488	3.716	27412017	19297665	16.029	16.337
2) SA Decachlor...	10.365	8.817	10624136	10268304	11.379	10.461
Target Compounds						
31) L7 AR-1260-1	7.296	6.326	4226926	4869318	75.754	101.150 #
32) L7 AR-1260-2	7.550	6.514	18750763	4686608	310.821	82.639 #
33) L7 AR-1260-3	7.921	6.672	5432929	4321694	129.982	78.181 #
34) L7 AR-1260-4	8.148	7.147	5861151	4720398	119.016m	107.113
35) L7 AR-1260-5	8.479	7.389	9257738	11251958	110.333	113.218

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

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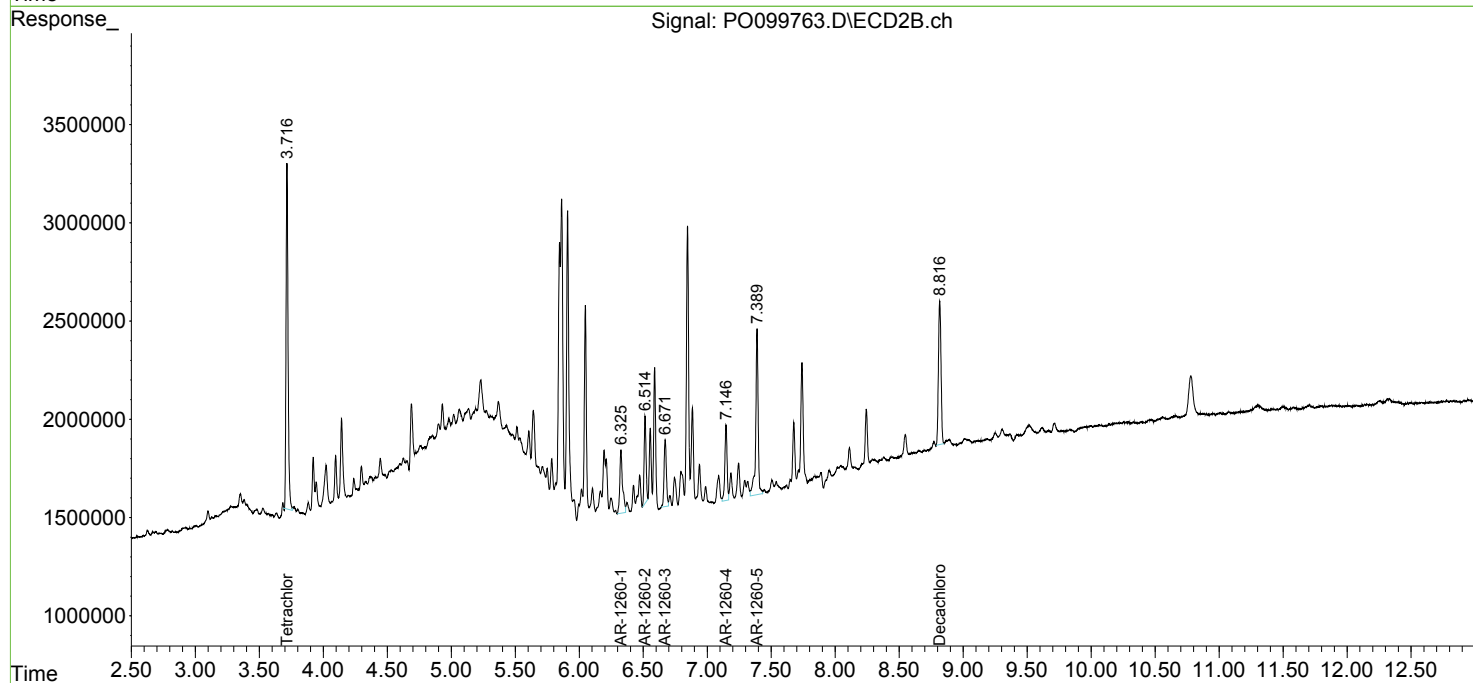
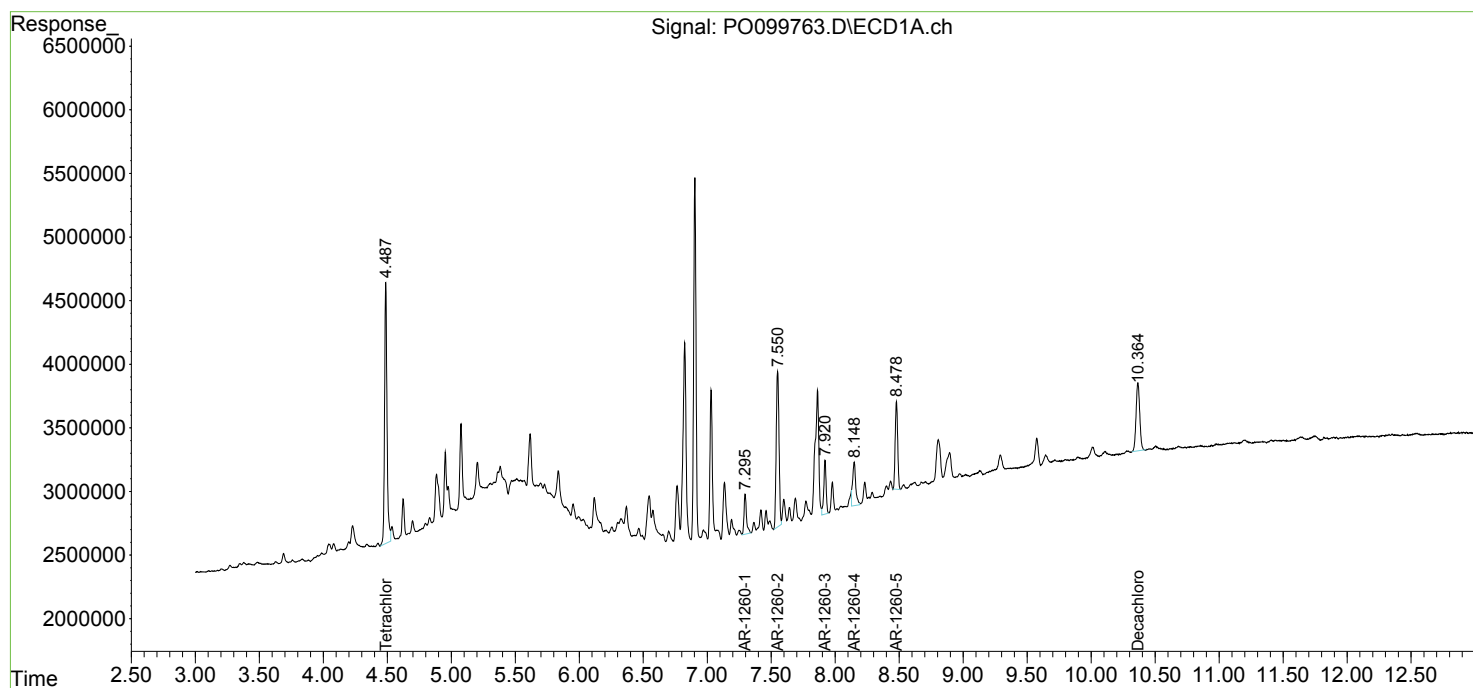
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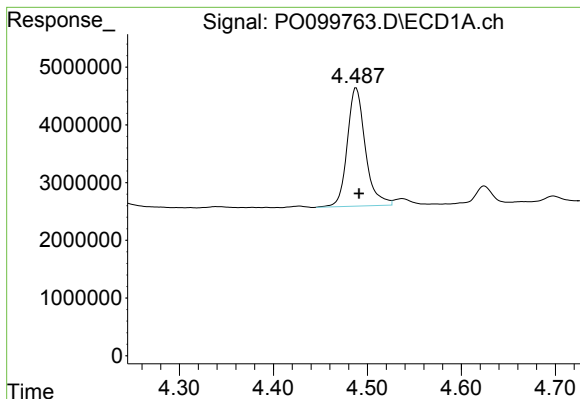
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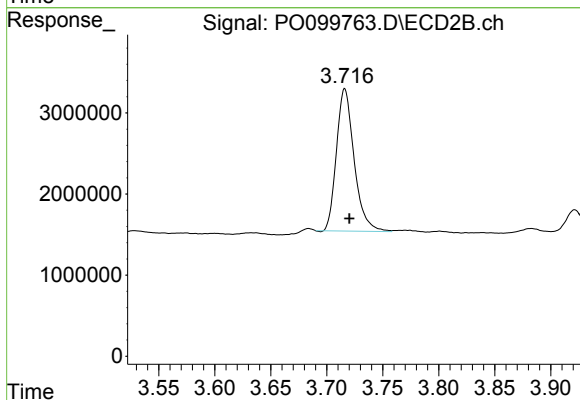
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.003 min
Response: 27412017
Conc: 16.03 ng/ml

Instrument :
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ClientSampleId :
14C

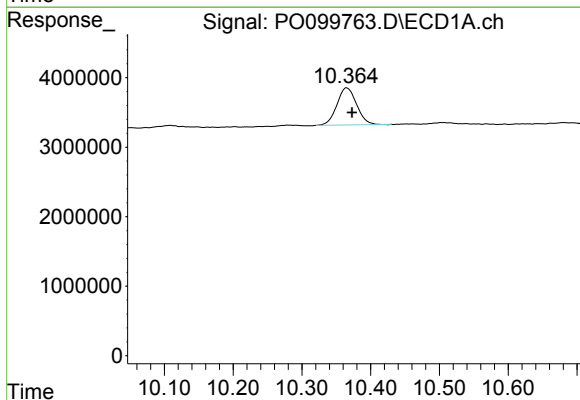
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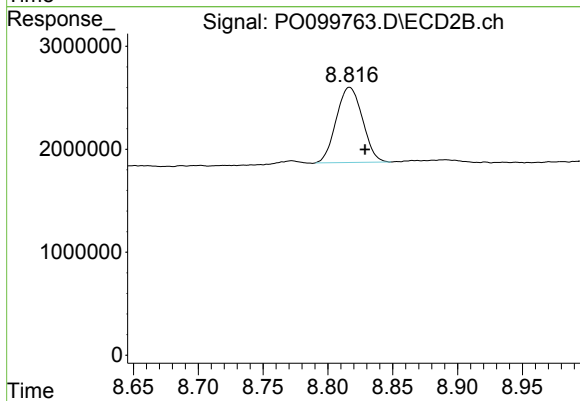
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.004 min
Response: 19297665
Conc: 16.34 ng/ml



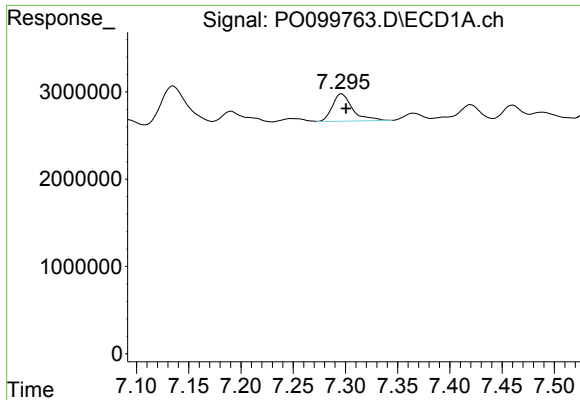
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: -0.008 min
Response: 10624136
Conc: 11.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.817 min
Delta R.T.: -0.012 min
Response: 10268304
Conc: 10.46 ng/ml



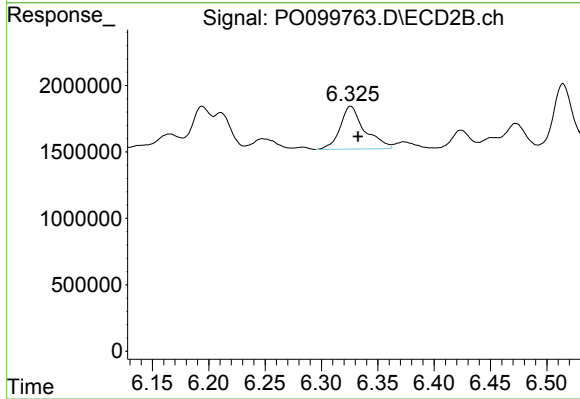
#31 AR-1260-1

R.T.: 7.296 min
Delta R.T.: -0.004 min
Response: 4226926
Conc: 75.75 ng/ml

Instrument :
ECD_O
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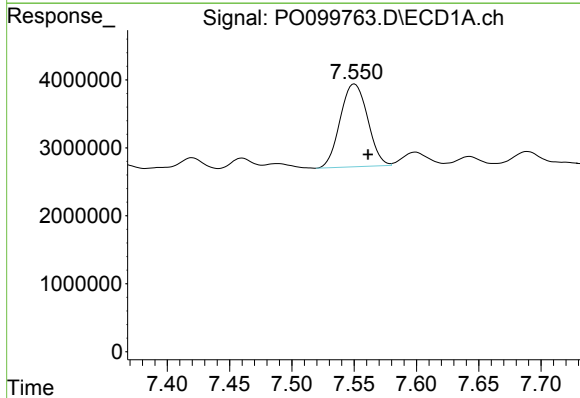
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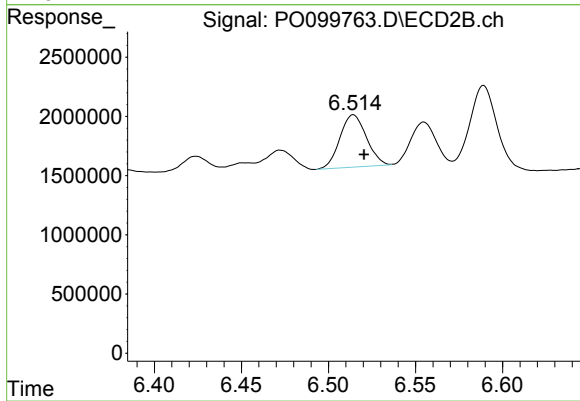
#31 AR-1260-1

R.T.: 6.326 min
Delta R.T.: -0.007 min
Response: 4869318
Conc: 101.15 ng/ml



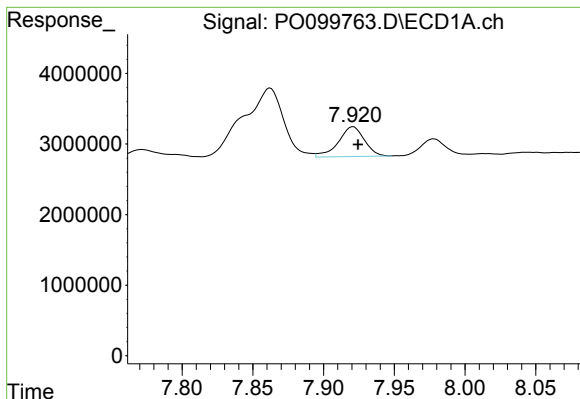
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: -0.011 min
Response: 18750763
Conc: 310.82 ng/ml



#32 AR-1260-2

R.T.: 6.514 min
Delta R.T.: -0.006 min
Response: 4686608
Conc: 82.64 ng/ml



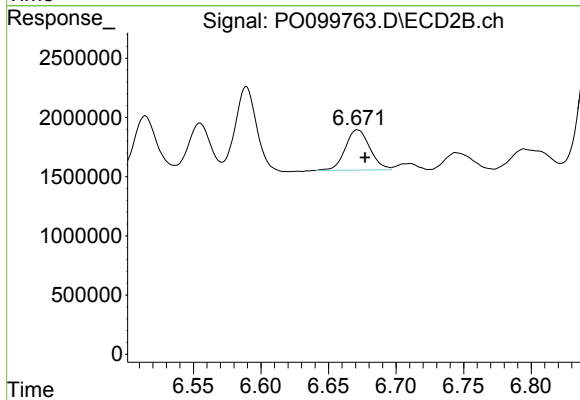
#33 AR-1260-3

R.T.: 7.921 min
Delta R.T.: -0.004 min
Response: 5432929
Conc: 129.98 ng/ml

Instrument :
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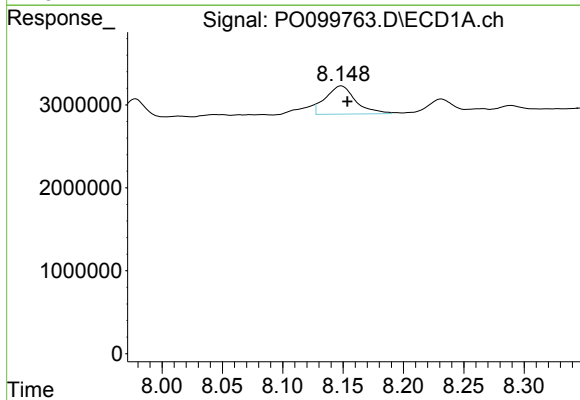
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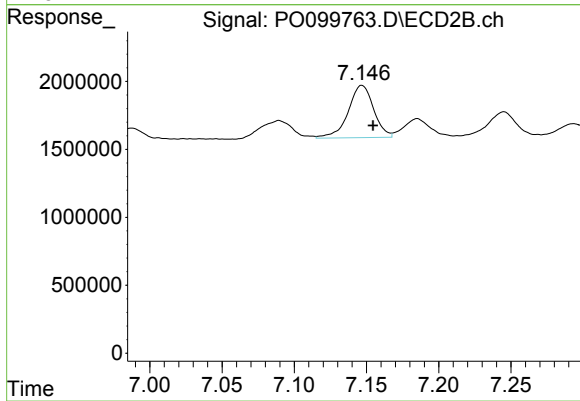
#33 AR-1260-3

R.T.: 6.672 min
Delta R.T.: -0.006 min
Response: 4321694
Conc: 78.18 ng/ml



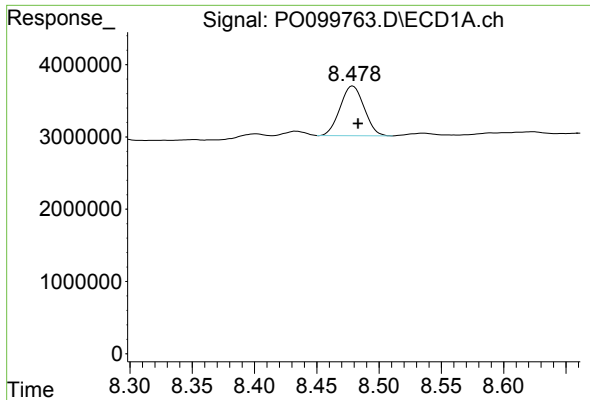
#34 AR-1260-4

R.T.: 8.148 min
Delta R.T.: -0.006 min
Response: 5861151
Conc: 119.02 ng/ml m



#34 AR-1260-4

R.T.: 7.147 min
Delta R.T.: -0.008 min
Response: 4720398
Conc: 107.11 ng/ml



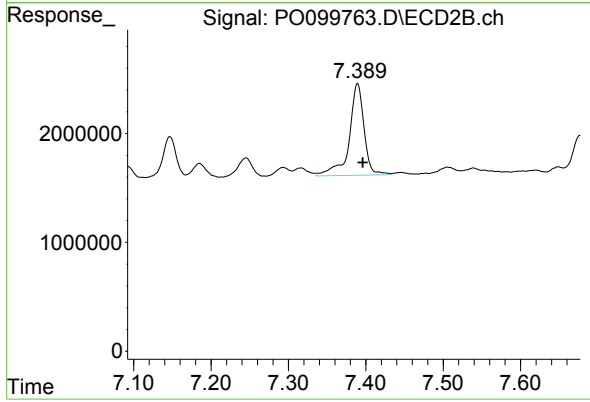
#35 AR-1260-5

R.T.: 8.479 min
Delta R.T.: -0.004 min
Response: 9257738
Conc: 110.33 ng/ml

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#35 AR-1260-5

R.T.: 7.389 min
Delta R.T.: -0.007 min
Response: 11251958
Conc: 113.22 ng/ml