

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101824\
 Data File : PO107289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 10:44
 Operator : YP/AJ
 Sample : P4412-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KR-SS12

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/21/2024
 Supervised By :Ankita Jodhani 10/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 23:59:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 04:53:16 2024
 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...	4.371	3.644	96779949	36740833	10.619	11.416
2) SA Decachlor...	10.048	8.633	49258700	45459123	20.078m	16.581m
Target Compounds						
31) L7 AR-1260-1	7.120	6.204	17786228	11528568	68.782	74.304
32) L7 AR-1260-2	7.376	6.391	27870609	15297515	105.883	86.861
33) L7 AR-1260-3	7.738	6.544	16262939	11555640	90.478	68.887
34) L7 AR-1260-4	7.960	7.014	14489073	10796618	82.557m	74.624m
35) L7 AR-1260-5	8.273	7.254	29373081	28151200	103.283m	85.452m

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

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ALS Vial : 8 Sample Multiplier: 1

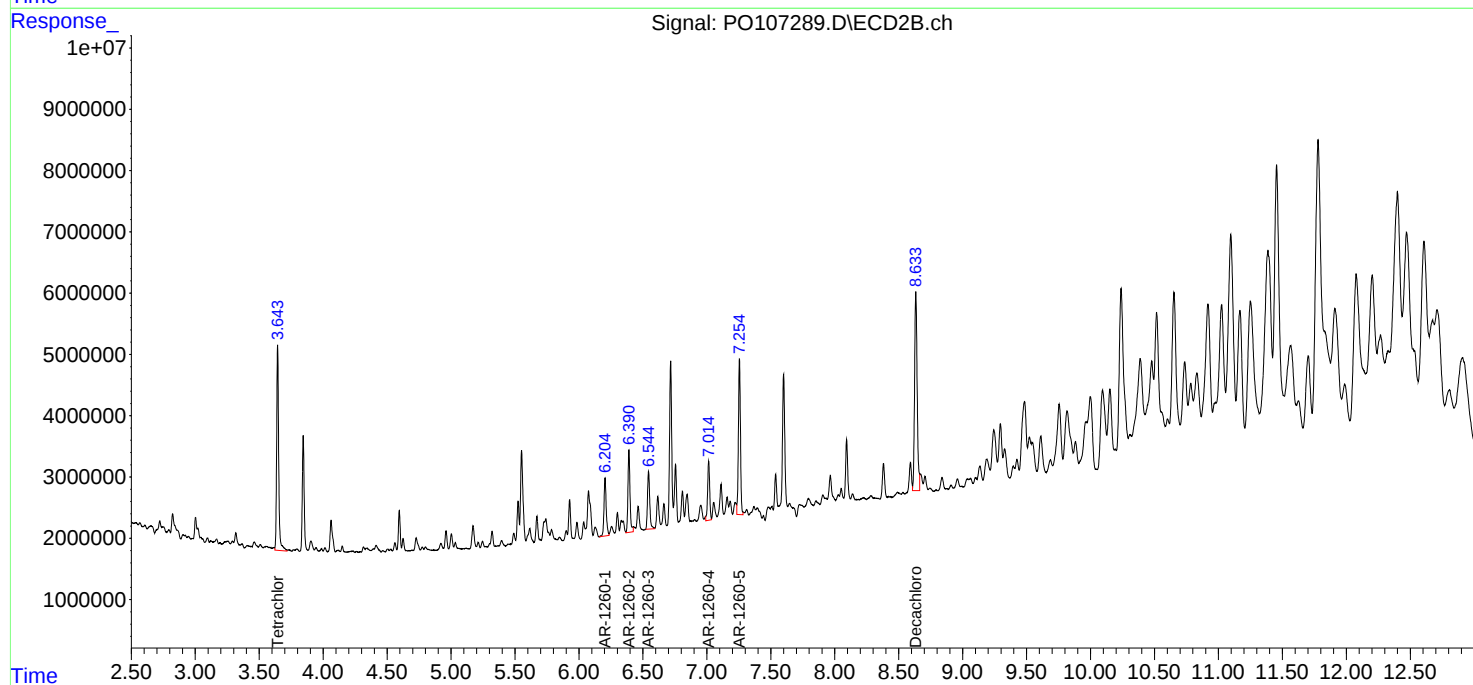
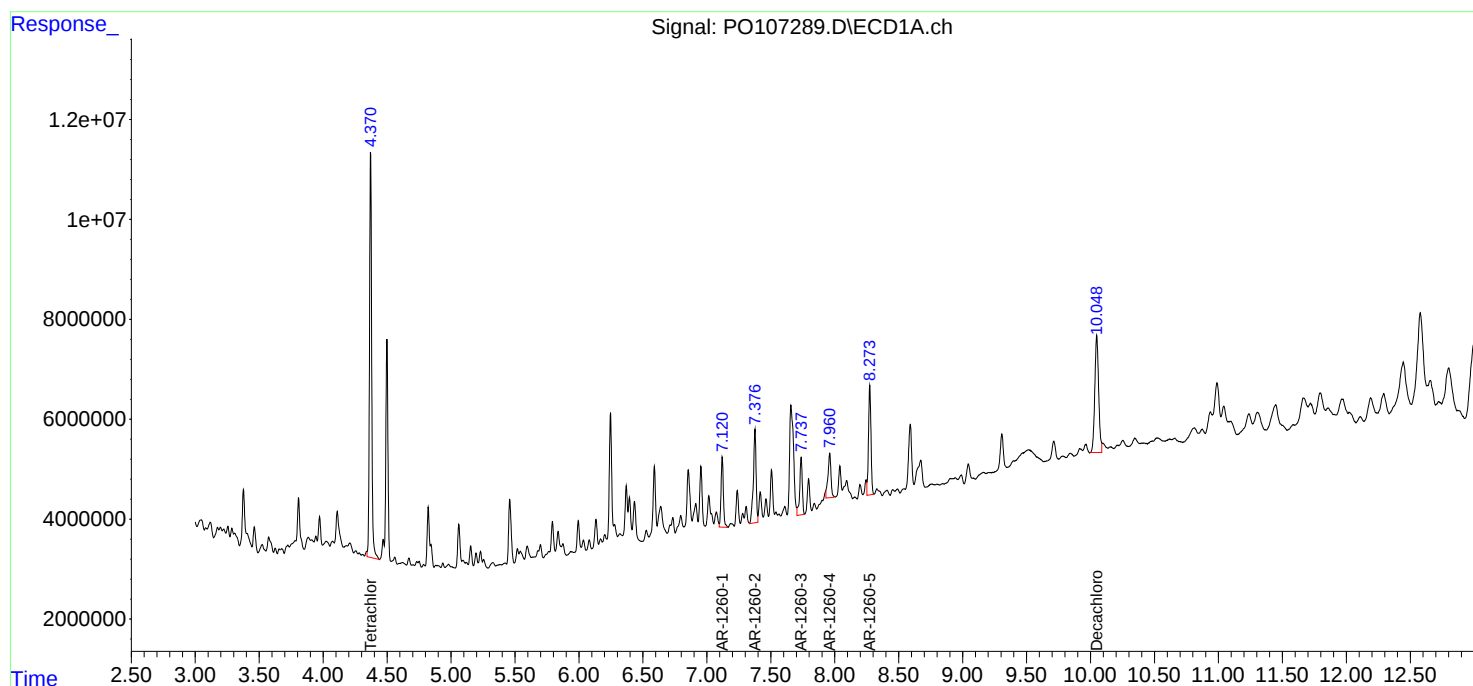
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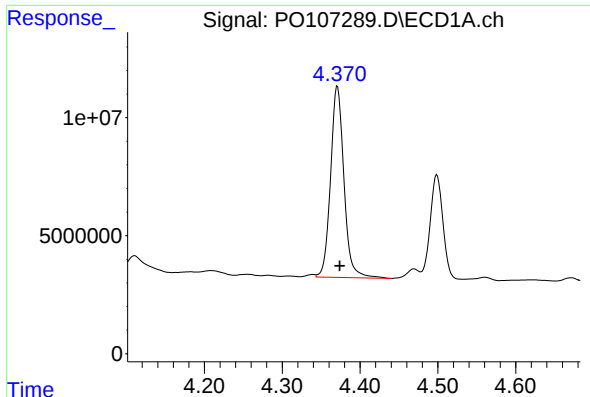
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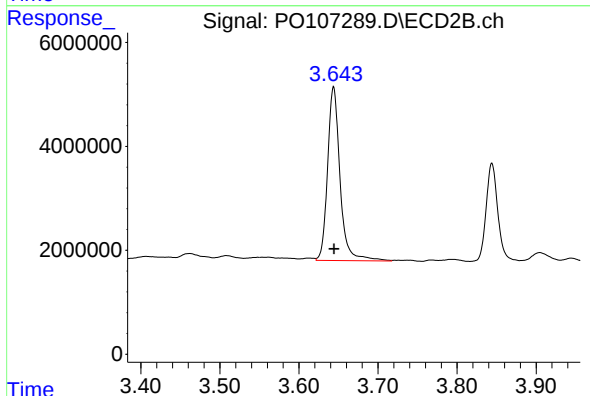
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 96779949
Conc: 10.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
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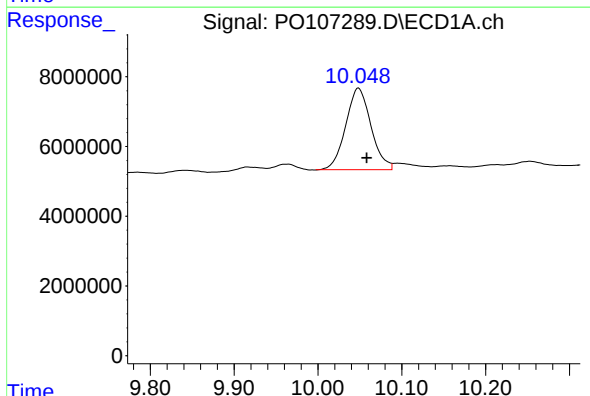
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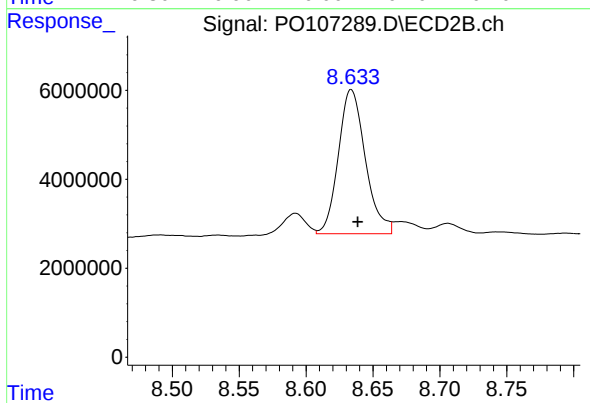
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 36740833
Conc: 11.42 ng/ml



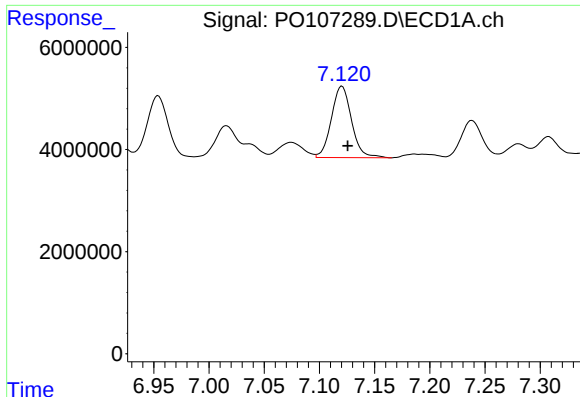
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.011 min
Response: 49258700
Conc: 20.08 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.006 min
Response: 45459123
Conc: 16.58 ng/ml m



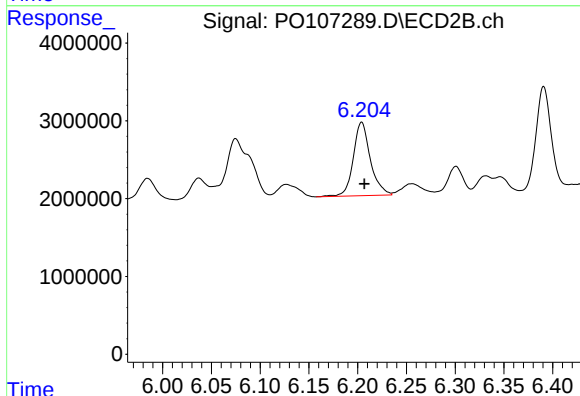
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.005 min
Response: 17786228
Conc: 68.78 ng/ml

Instrument :
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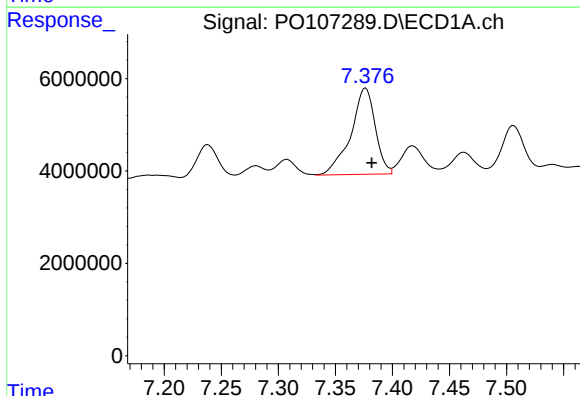
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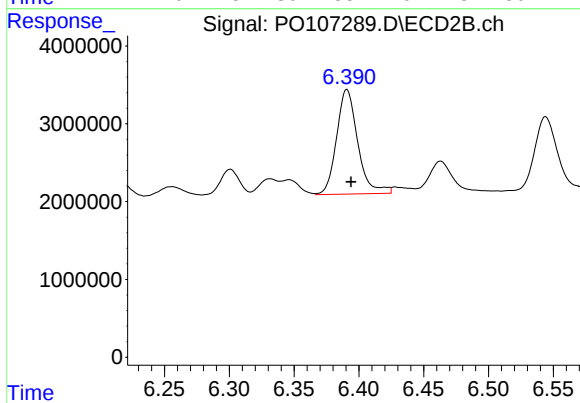
#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.003 min
Response: 11528568
Conc: 74.30 ng/ml



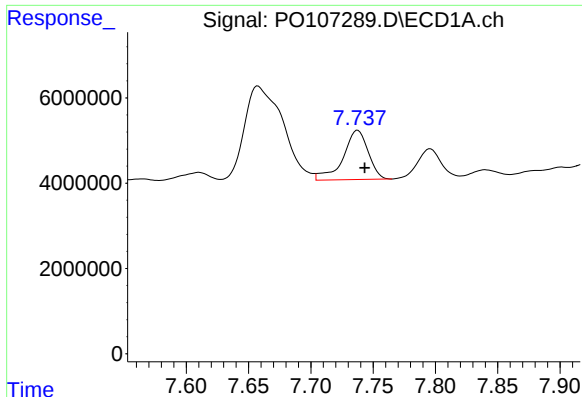
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.006 min
Response: 27870609
Conc: 105.88 ng/ml



#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 15297515
Conc: 86.86 ng/ml



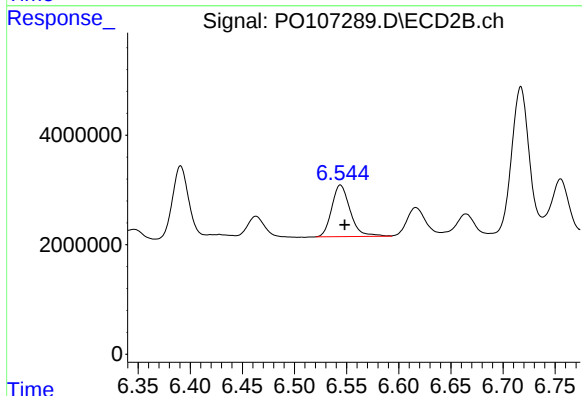
#33 AR-1260-3

R.T.: 7.738 min
Delta R.T.: -0.005 min
Response: 16262939
Conc: 90.48 ng/ml

Instrument :
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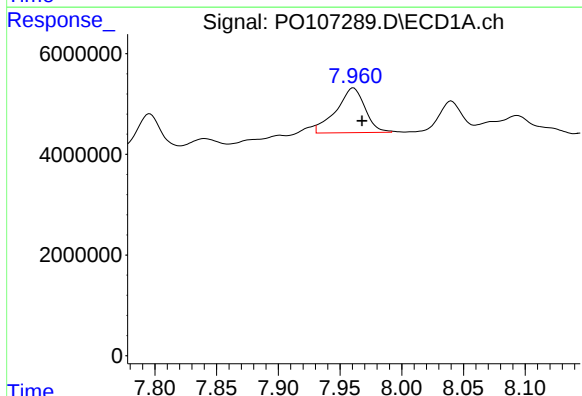
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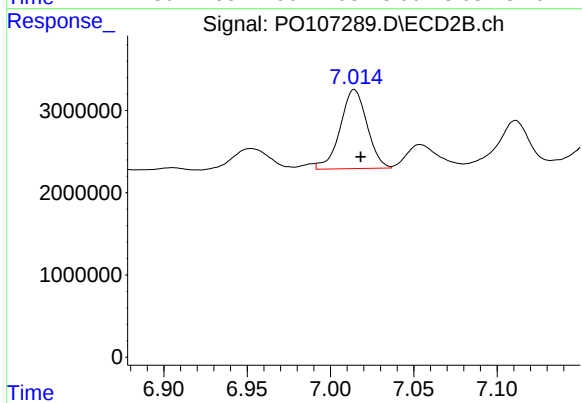
#33 AR-1260-3

R.T.: 6.544 min
Delta R.T.: -0.004 min
Response: 11555640
Conc: 68.89 ng/ml



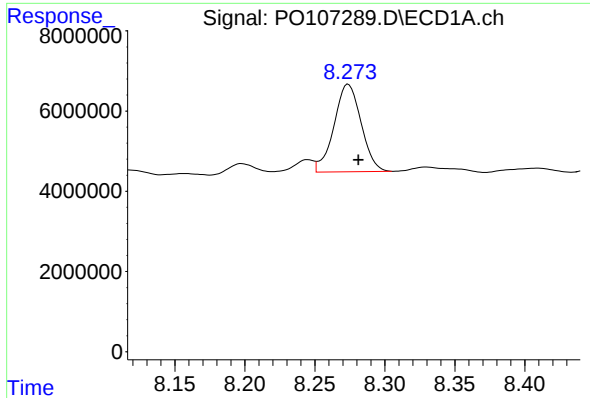
#34 AR-1260-4

R.T.: 7.960 min
Delta R.T.: -0.008 min
Response: 14489073
Conc: 82.56 ng/ml m



#34 AR-1260-4

R.T.: 7.014 min
Delta R.T.: -0.004 min
Response: 10796618
Conc: 74.62 ng/ml m



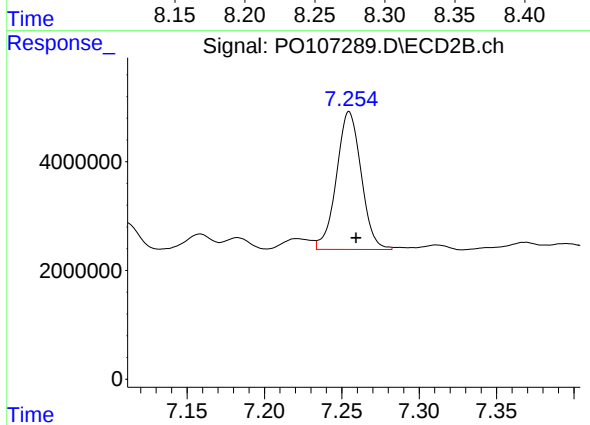
#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.008 min
Response: 29373081
Conc: 103.28 ng/ml

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#35 AR-1260-5

R.T.: 7.254 min
Delta R.T.: -0.005 min
Response: 28151200
Conc: 85.45 ng/ml m