

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101824\
 Data File : PO107288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 09:50
 Operator : YP/AJ
 Sample : P4412-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KR-SS11

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 23:58:56 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	3.643	109.9E6	41053205	12.060	12.755
2) SA Decachlor...	10.049	8.634	54184451	48111870	22.086m	17.549
Target Compounds						
31) L7 AR-1260-1	7.120	6.204	22602149	14189594	87.406m	91.455
32) L7 AR-1260-2	7.376	6.391	37122429	20420373	141.032m	115.949
33) L7 AR-1260-3	7.737	6.545	21919825	15172868	121.949m	90.450 #
34) L7 AR-1260-4	7.962	7.015	19707119	15467780	112.289m	106.910m
35) L7 AR-1260-5	8.275	7.255	41479519	40246850	145.852m	122.167m

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

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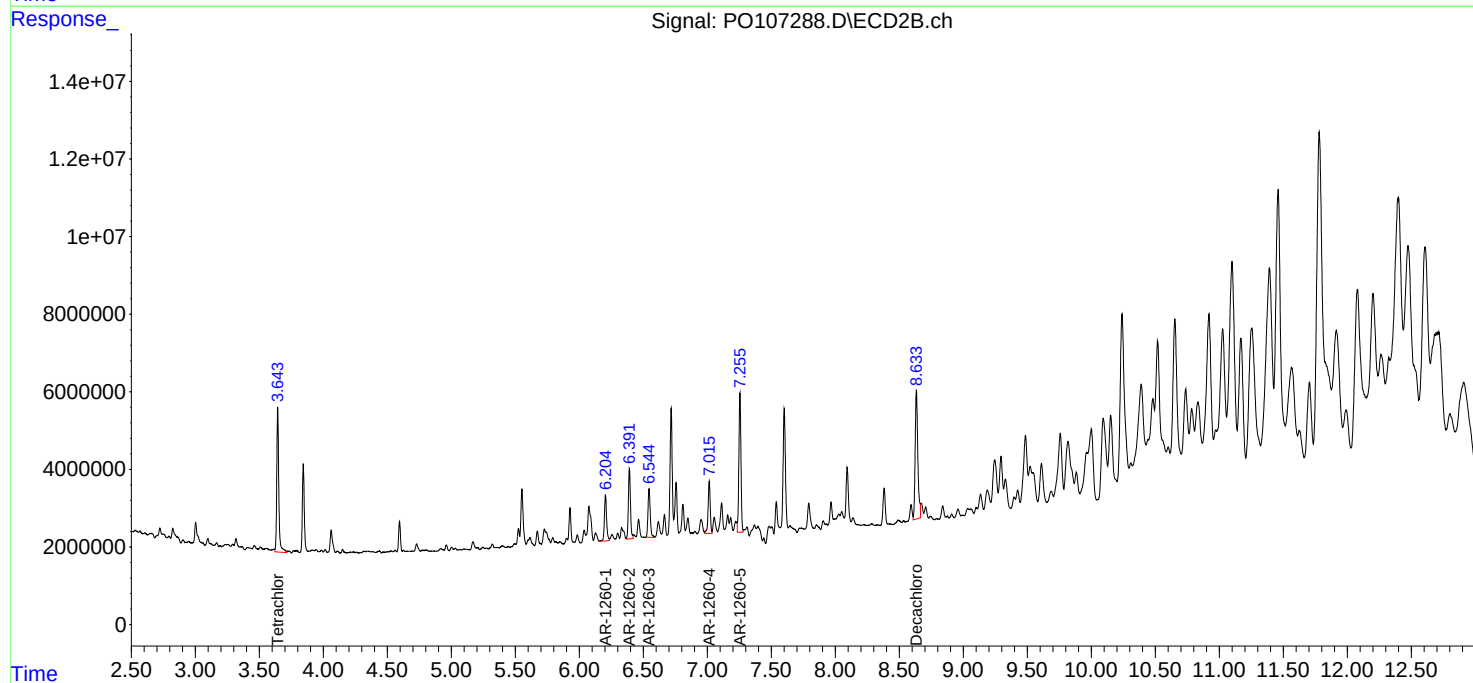
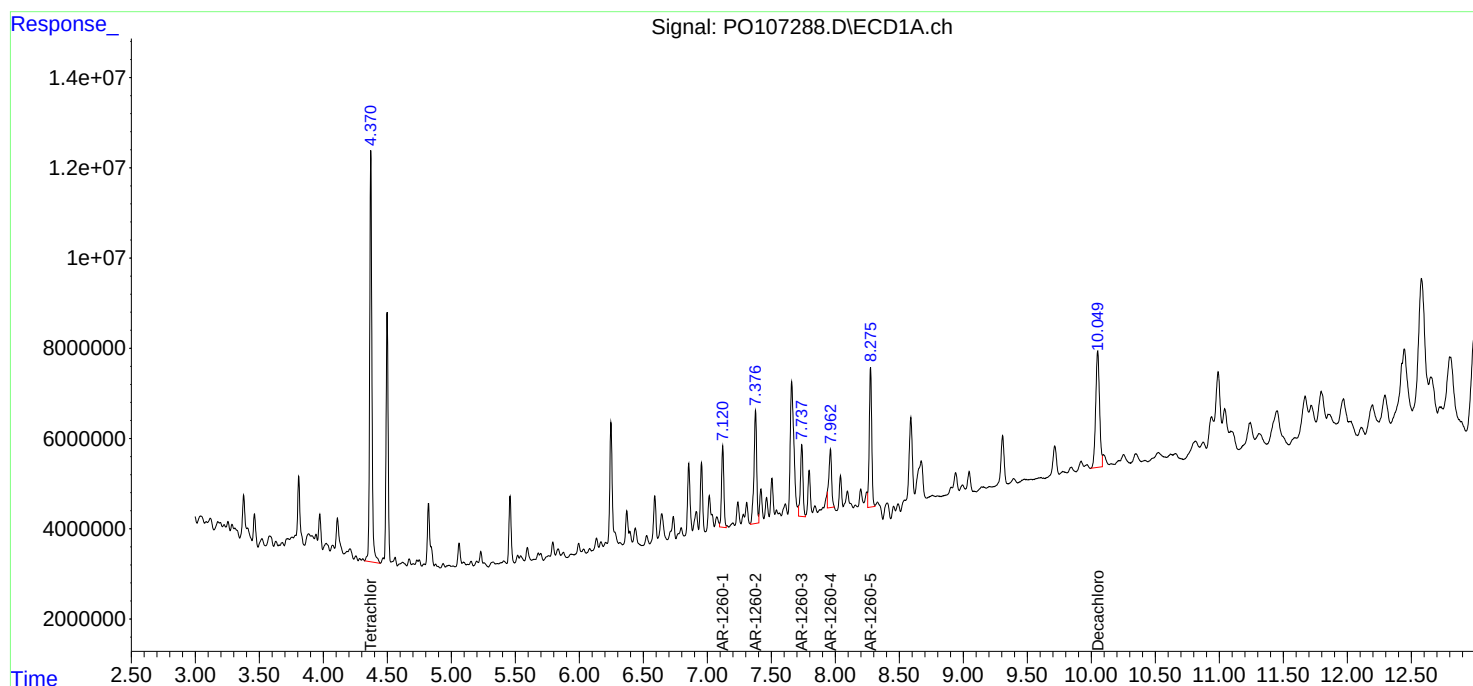
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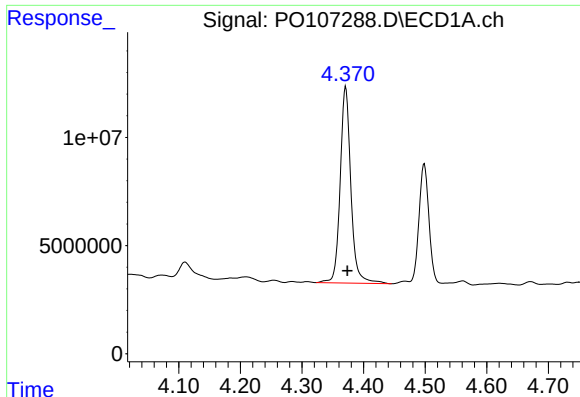
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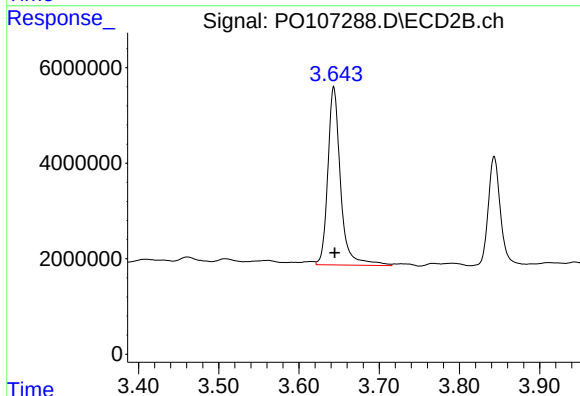
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 109909855
Conc: 12.06 ng/ml

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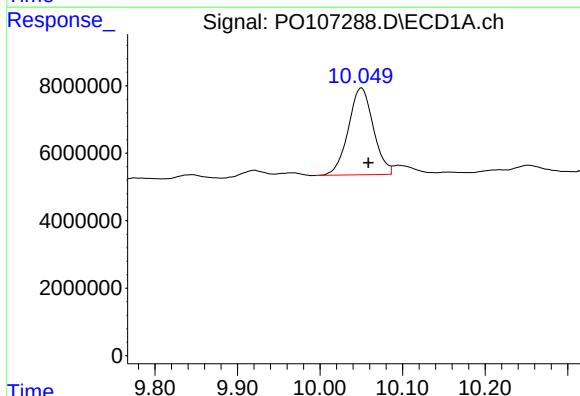
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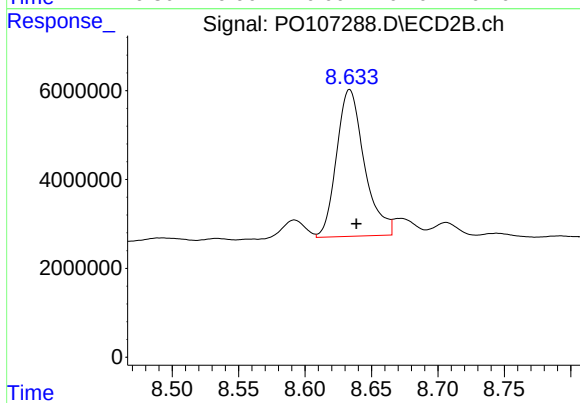
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.001 min
Response: 41053205
Conc: 12.76 ng/ml



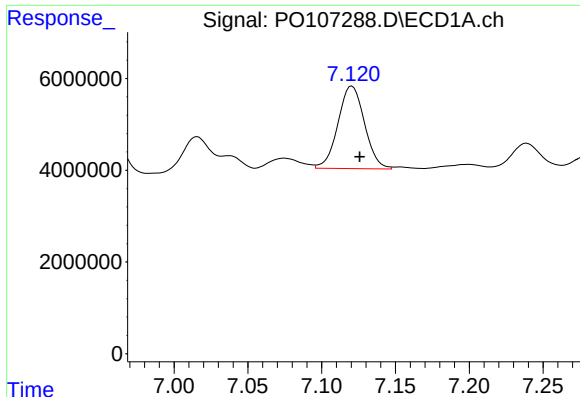
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: -0.009 min
Response: 54184451
Conc: 22.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: -0.005 min
Response: 48111870
Conc: 17.55 ng/ml



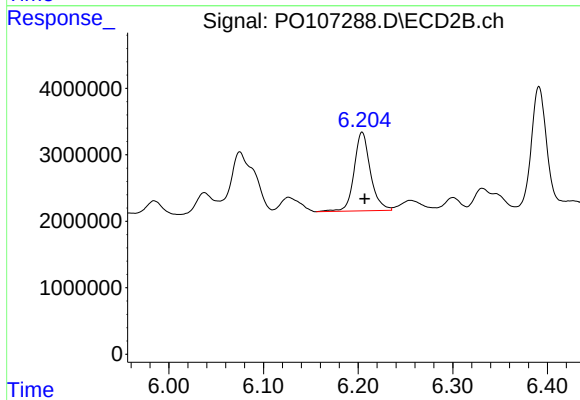
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.006 min
Response: 22602149
Conc: 87.41 ng/ml

Instrument :
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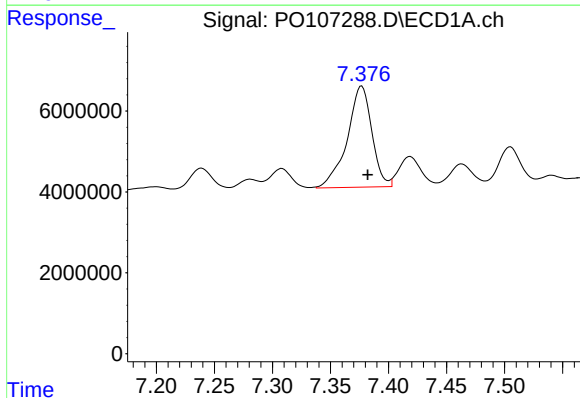
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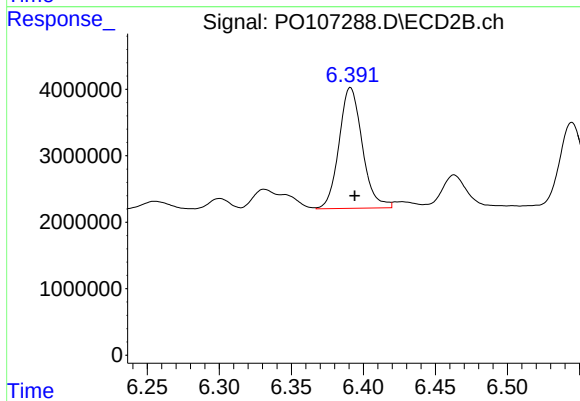
#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.003 min
Response: 14189594
Conc: 91.45 ng/ml



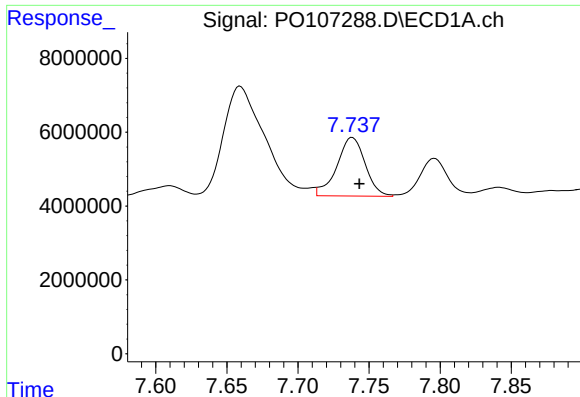
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.006 min
Response: 37122429
Conc: 141.03 ng/ml m



#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 20420373
Conc: 115.95 ng/ml



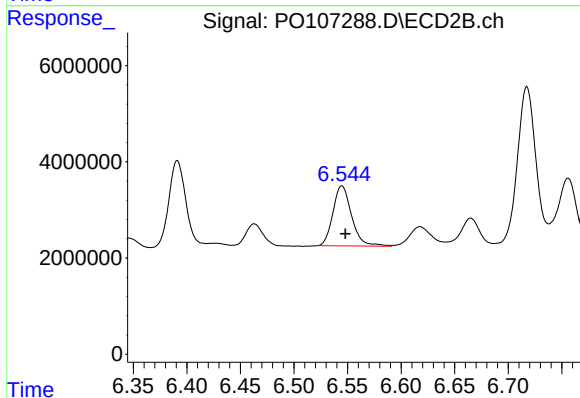
#33 AR-1260-3

R.T.: 7.737 min
Delta R.T.: -0.006 min
Response: 21919825
Conc: 121.95 ng/ml

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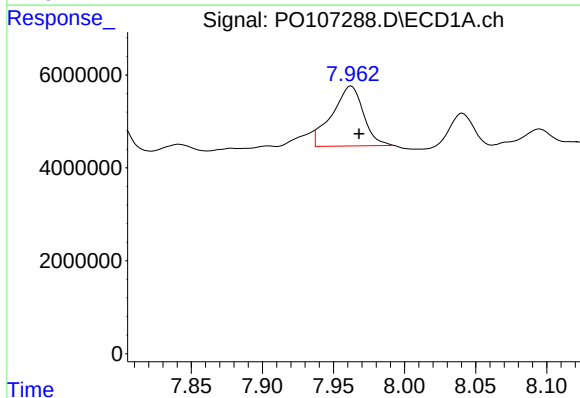
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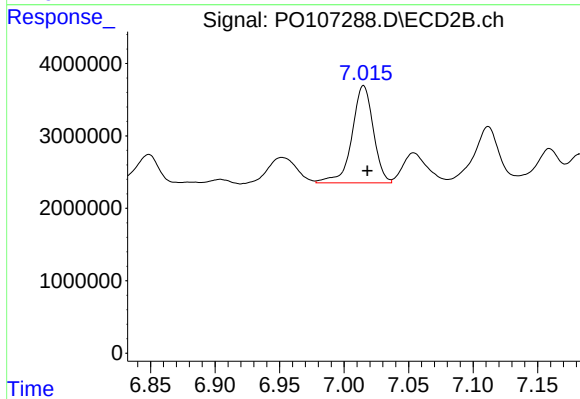
#33 AR-1260-3

R.T.: 6.545 min
Delta R.T.: -0.003 min
Response: 15172868
Conc: 90.45 ng/ml



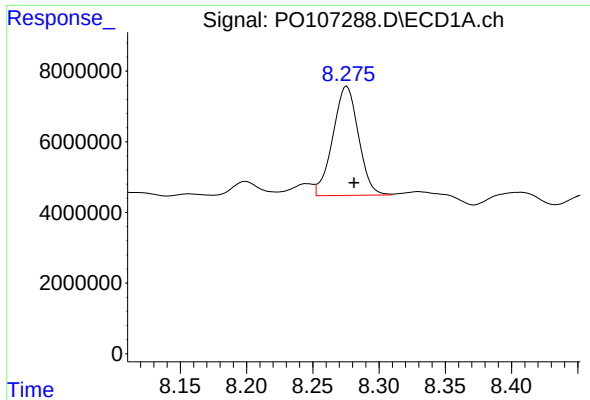
#34 AR-1260-4

R.T.: 7.962 min
Delta R.T.: -0.006 min
Response: 19707119
Conc: 112.29 ng/ml m



#34 AR-1260-4

R.T.: 7.015 min
Delta R.T.: -0.003 min
Response: 15467780
Conc: 106.91 ng/ml m



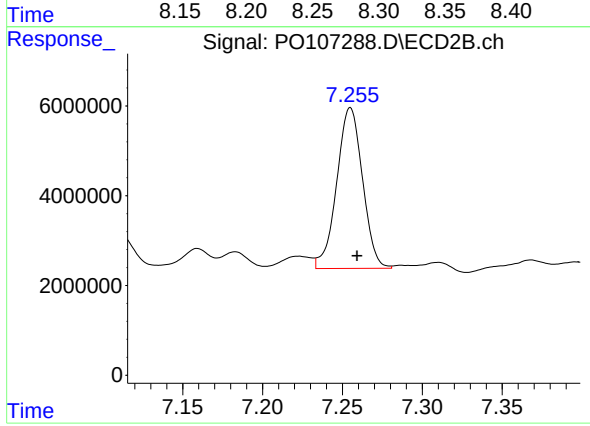
#35 AR-1260-5

R.T.: 8.275 min
Delta R.T.: -0.006 min
Response: 41479519
Conc: 145.85 ng/ml

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#35 AR-1260-5

R.T.: 7.255 min
Delta R.T.: -0.005 min
Response: 40246850
Conc: 122.17 ng/ml m