

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO101623\
 Data File : PO098853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2023 21:30
 Operator : YP/AJ
 Sample : 04730-21
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 DUP-5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:14:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.478	3.633	33387889	12260357	17.388	15.741
2)	SA Decachlor...	10.288	8.637	12406795	5688131	10.221	10.617
Target Compounds							
26)	L6 AR-1254-1	6.502	5.516	5453493	976239	86.339	25.460m#
27)	L6 AR-1254-2	6.731	5.664	4029651	1186905	41.990	34.475m
28)	L6 AR-1254-3	7.099	6.067	5925794	3573257	62.978	68.767m
29)	L6 AR-1254-4	7.384	6.296	4112237	1834665	70.627	66.841m
30)	L6 AR-1254-5	7.804	6.715	9951453	6345428	142.480m	146.485

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

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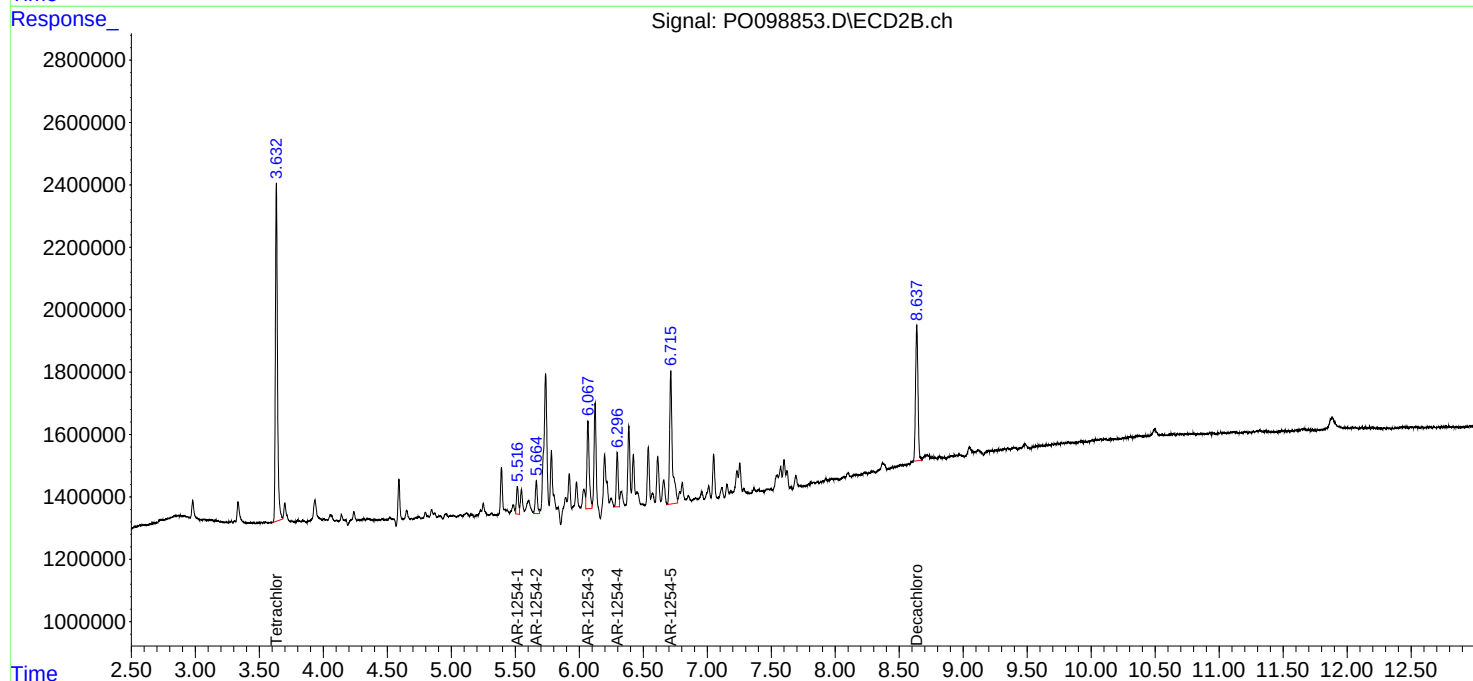
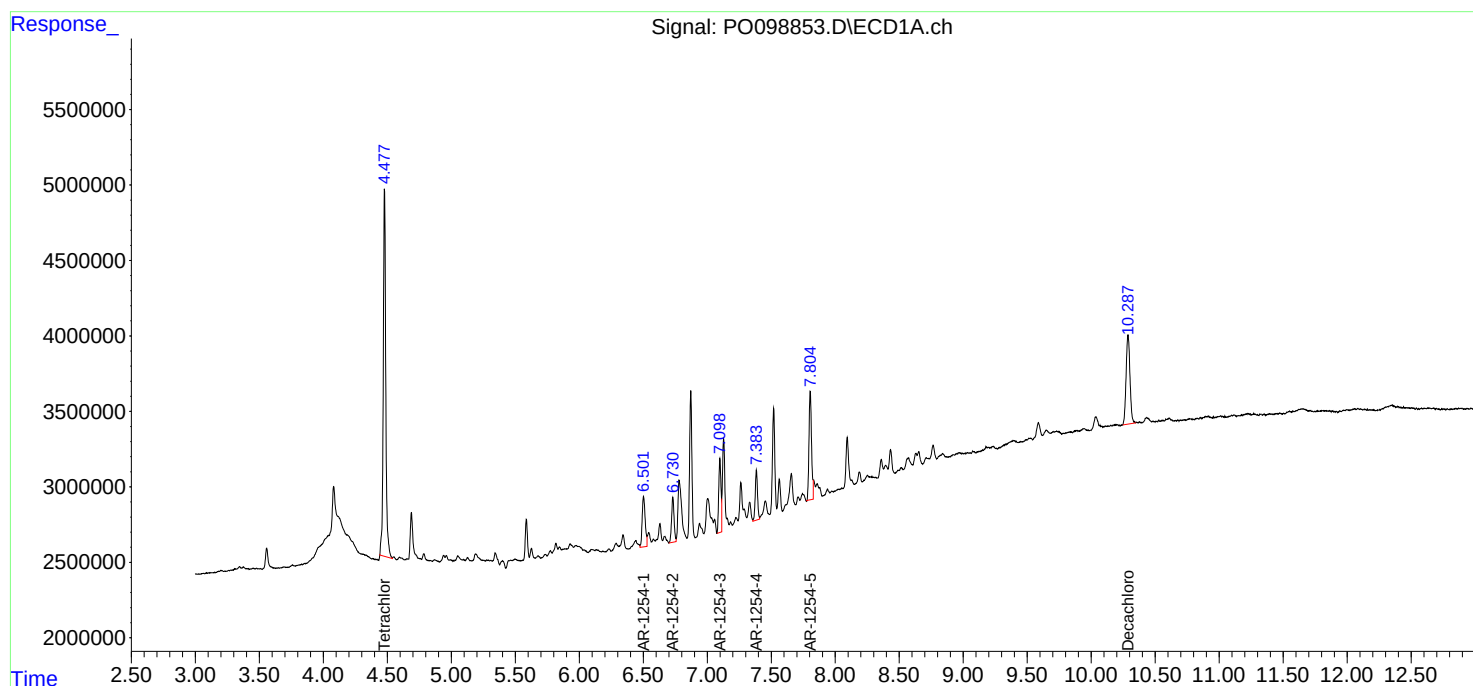
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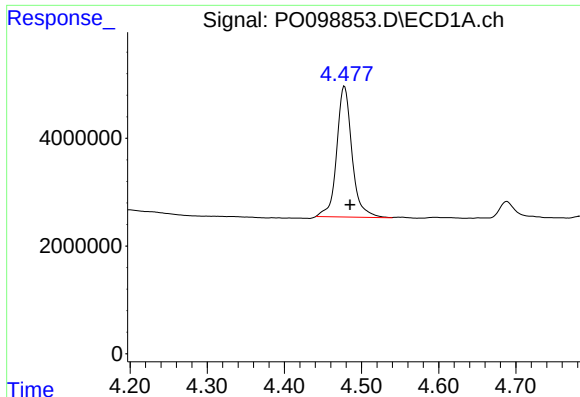
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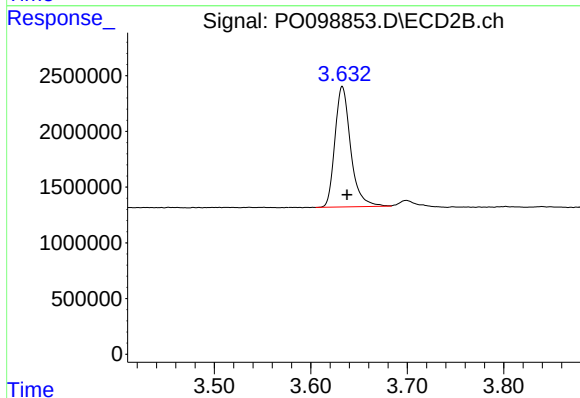
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.007 min
Response: 33387889
Conc: 17.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-5

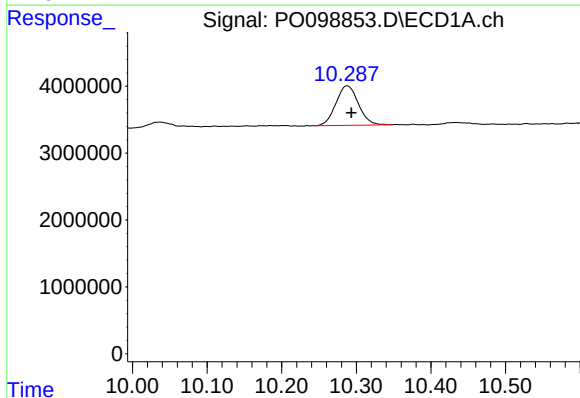
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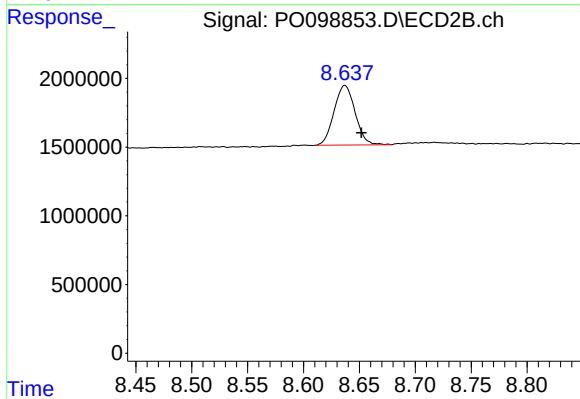
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.005 min
Response: 12260357
Conc: 15.74 ng/ml



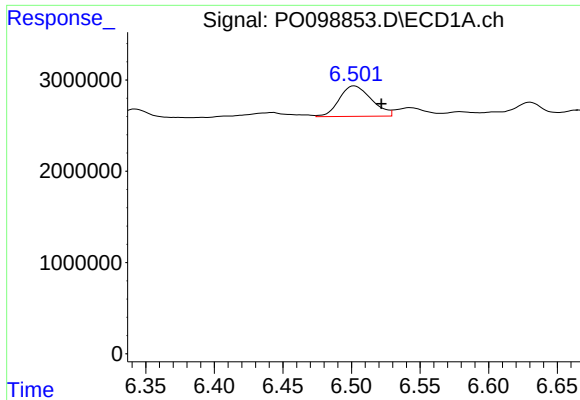
#2 Decachlorobiphenyl

R.T.: 10.288 min
Delta R.T.: -0.006 min
Response: 12406795
Conc: 10.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.015 min
Response: 5688131
Conc: 10.62 ng/ml



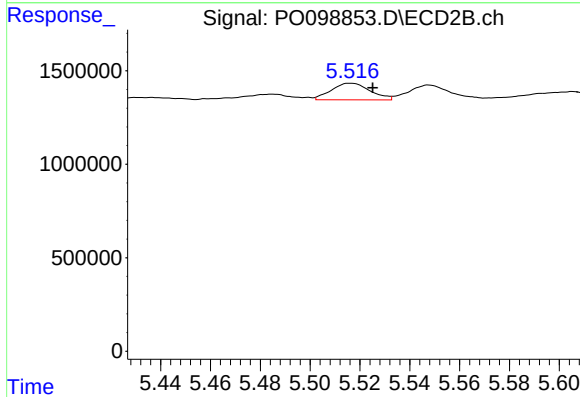
#26 AR-1254-1

R.T.: 6.502 min
Delta R.T.: -0.020 min
Response: 5453493
Conc: 86.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
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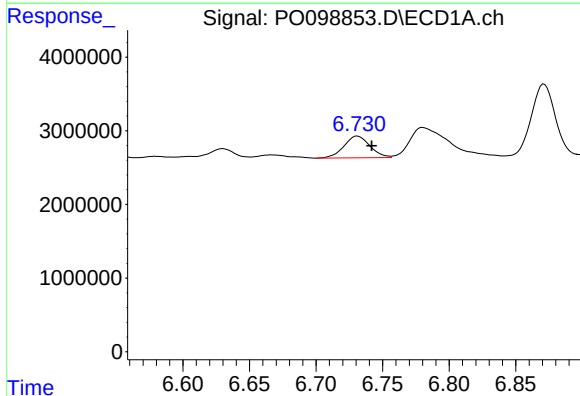
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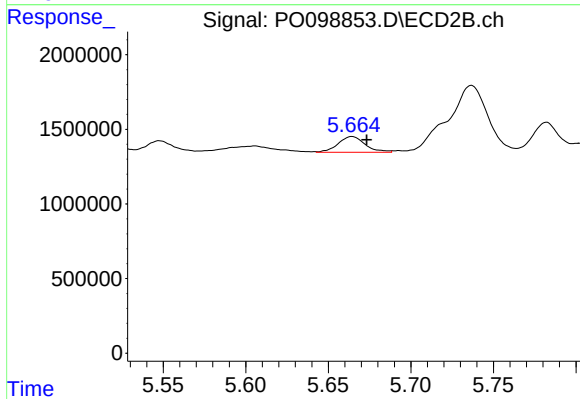
#26 AR-1254-1

R.T.: 5.516 min
Delta R.T.: -0.009 min
Response: 976239
Conc: 25.46 ng/ml m



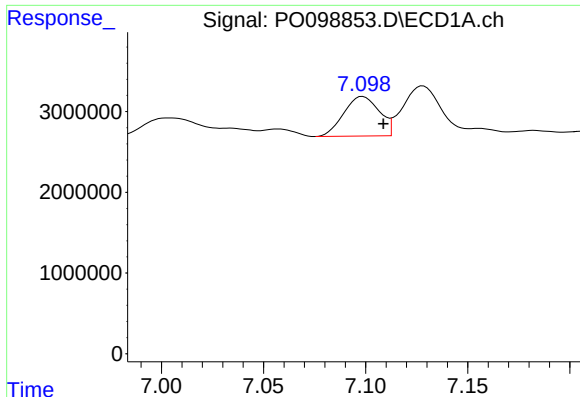
#27 AR-1254-2

R.T.: 6.731 min
Delta R.T.: -0.011 min
Response: 4029651
Conc: 41.99 ng/ml



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.009 min
Response: 1186905
Conc: 34.48 ng/ml m



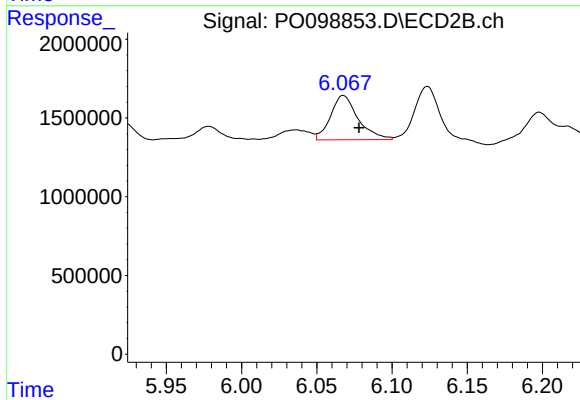
#28 AR-1254-3

R.T.: 7.099 min
Delta R.T.: -0.010 min
Response: 5925794
Conc: 62.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
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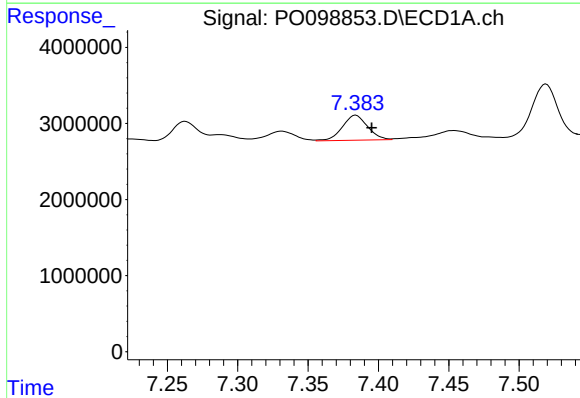
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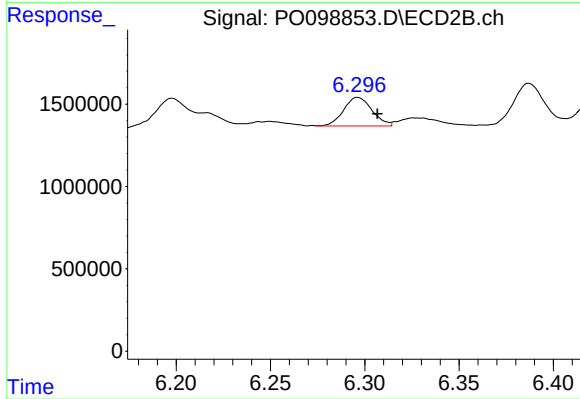
#28 AR-1254-3

R.T.: 6.067 min
Delta R.T.: -0.011 min
Response: 3573257
Conc: 68.77 ng/ml m



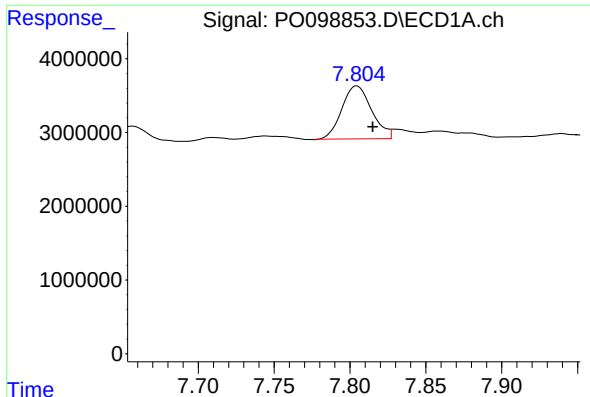
#29 AR-1254-4

R.T.: 7.384 min
Delta R.T.: -0.011 min
Response: 4112237
Conc: 70.63 ng/ml



#29 AR-1254-4

R.T.: 6.296 min
Delta R.T.: -0.011 min
Response: 1834665
Conc: 66.84 ng/ml m



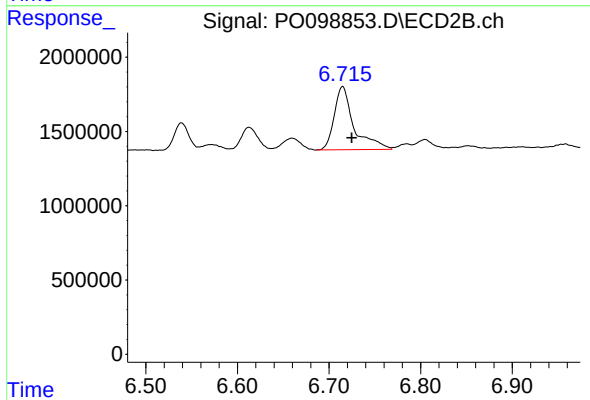
#30 AR-1254-5

R.T.: 7.804 min
Delta R.T.: -0.011 min
Response: 9951453
Conc: 142.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-5

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#30 AR-1254-5

R.T.: 6.715 min
Delta R.T.: -0.010 min
Response: 6345428
Conc: 146.48 ng/ml