

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102723\
 Data File : P0099081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2023 06:58
 Operator : YP/AJ
 Sample : 05111-10 10X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 A359R-2-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2023
 Supervised By :mohammad ahmed 10/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 07:07:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102523.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...	4.474	3.627	3546287	1191866	1.795	1.656
2) SA Decachlor...	10.276	8.625	2669714	1183707	2.357	2.206
Target Compounds						
26) L6 AR-1254-1	6.506	5.509	1188026	506632	18.048	14.298m
27) L6 AR-1254-2	6.724	5.656	1724456	470791	17.913	14.719m
28) L6 AR-1254-3	7.092	6.061	1462175	708455	16.359	14.492m
29) L6 AR-1254-4	7.379	6.288	823811	482598	15.038	18.415m
30) L6 AR-1254-5	7.798	6.707	1104285	661997	16.400	15.704

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

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Operator : YP/AJ
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Misc :
ALS Vial : 41 Sample Multiplier: 1

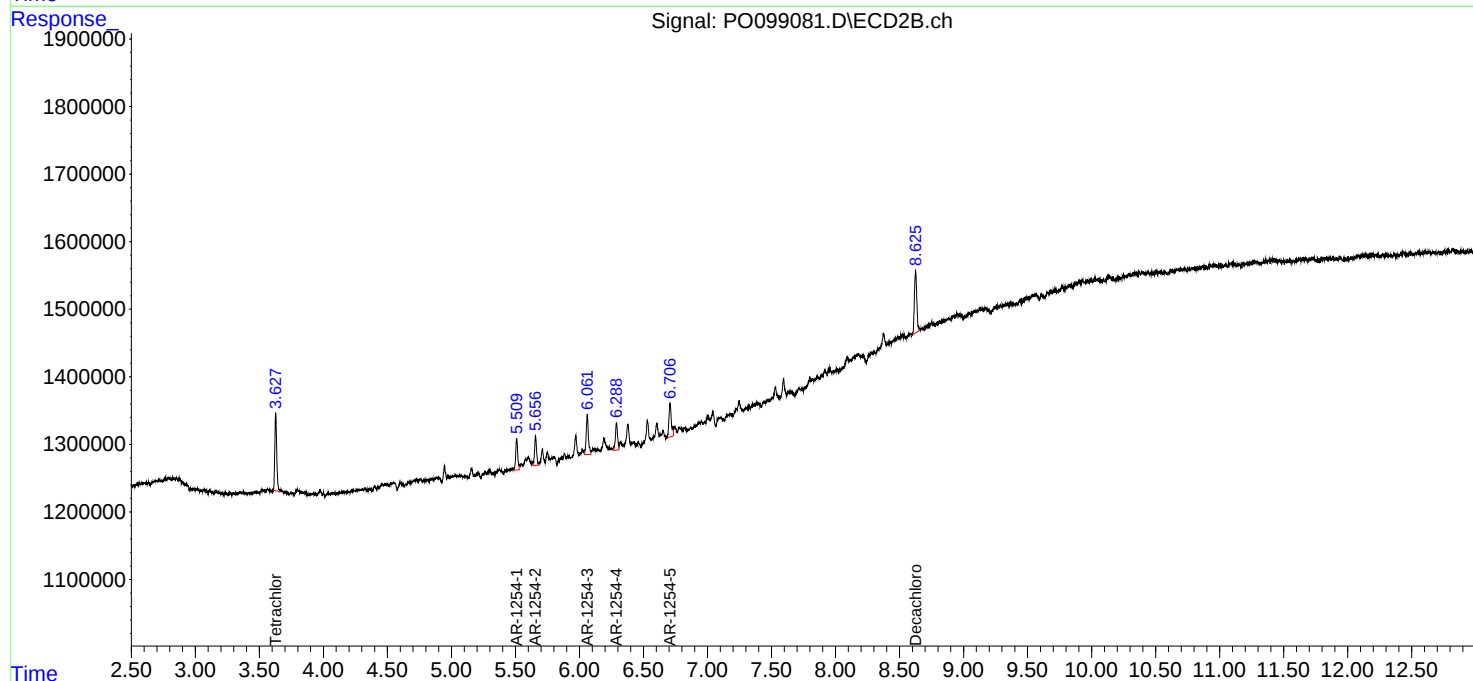
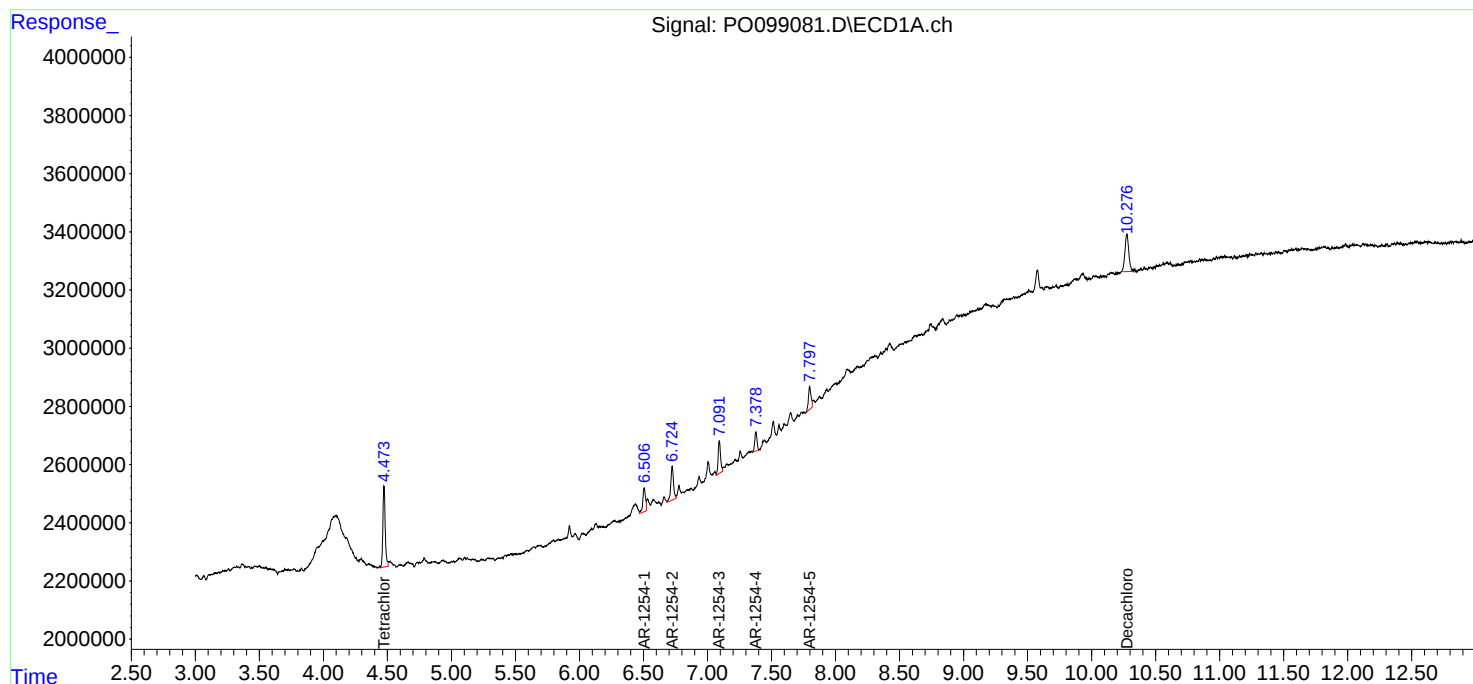
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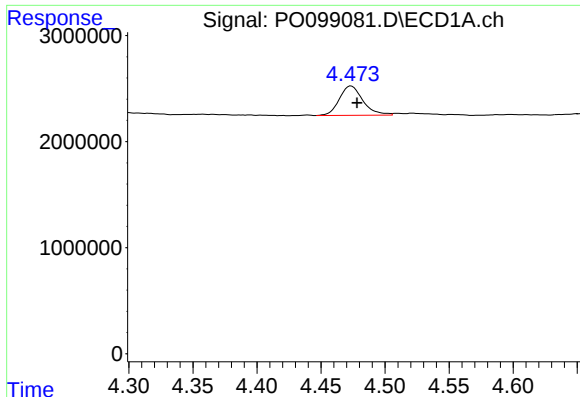
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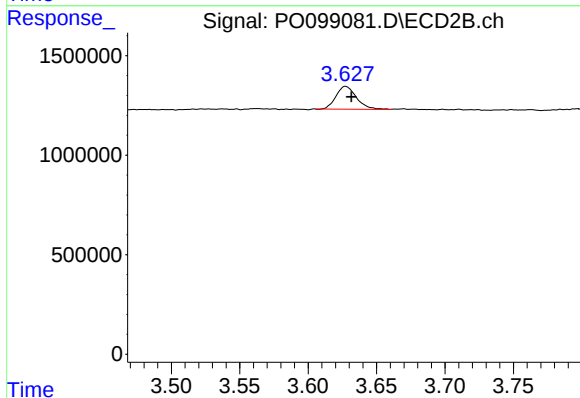
#1 Tetrachloro-m-xylene

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 3546287
Conc: 1.79 ng/ml

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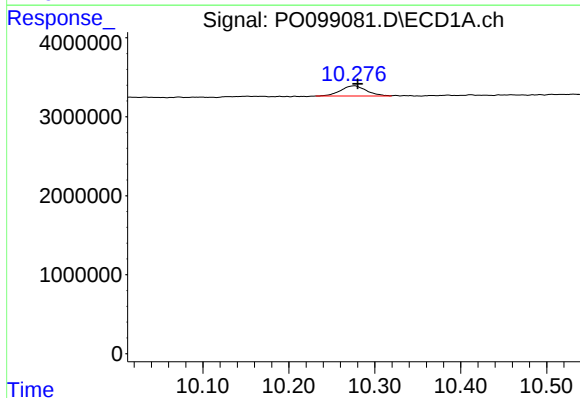
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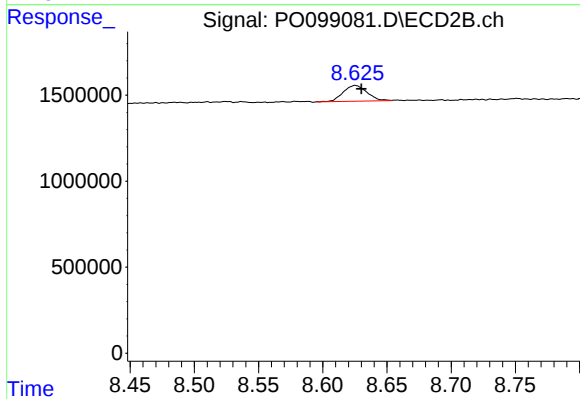
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.004 min
Response: 1191866
Conc: 1.66 ng/ml



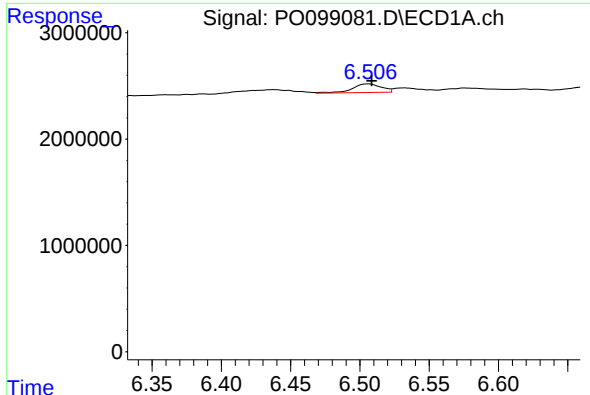
#2 Decachlorobiphenyl

R.T.: 10.276 min
Delta R.T.: -0.004 min
Response: 2669714
Conc: 2.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.005 min
Response: 1183707
Conc: 2.21 ng/ml



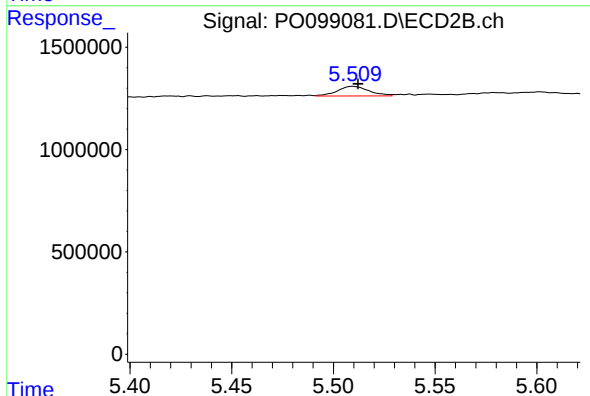
#26 AR-1254-1

R.T.: 6.506 min
Delta R.T.: -0.002 min
Response: 1188026
Conc: 18.05 ng/ml

Instrument :
ECD_O
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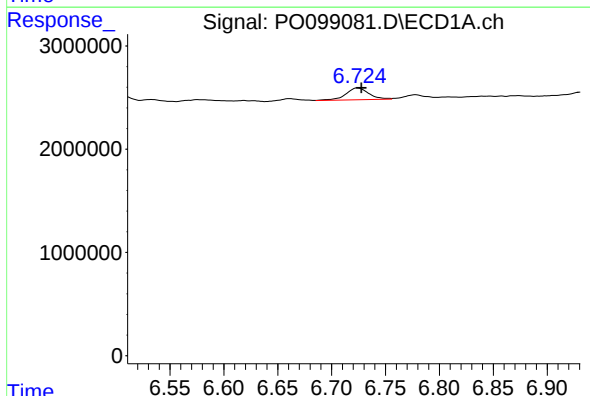
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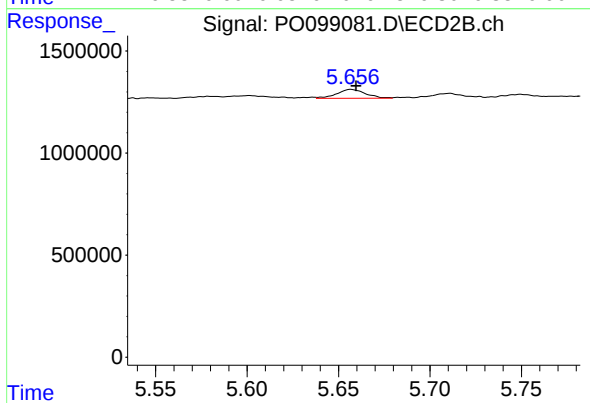
#26 AR-1254-1

R.T.: 5.509 min
Delta R.T.: -0.003 min
Response: 506632
Conc: 14.30 ng/ml m



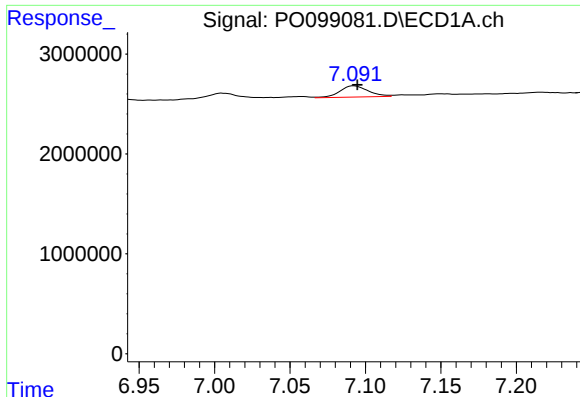
#27 AR-1254-2

R.T.: 6.724 min
Delta R.T.: -0.003 min
Response: 1724456
Conc: 17.91 ng/ml



#27 AR-1254-2

R.T.: 5.656 min
Delta R.T.: -0.003 min
Response: 470791
Conc: 14.72 ng/ml m



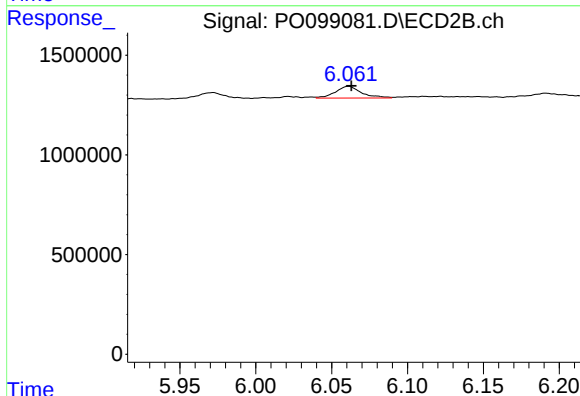
#28 AR-1254-3

R.T.: 7.092 min
Delta R.T.: -0.002 min
Response: 1462175
Conc: 16.36 ng/ml

Instrument :
ECD_O
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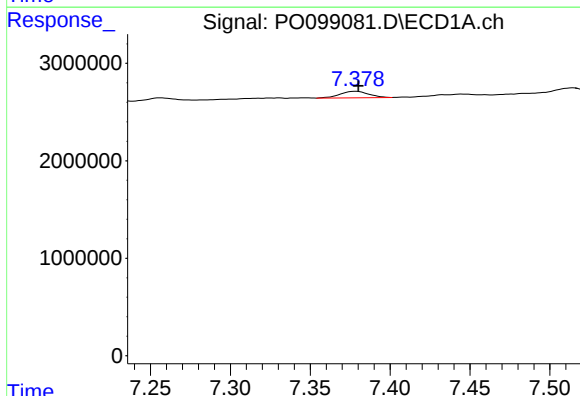
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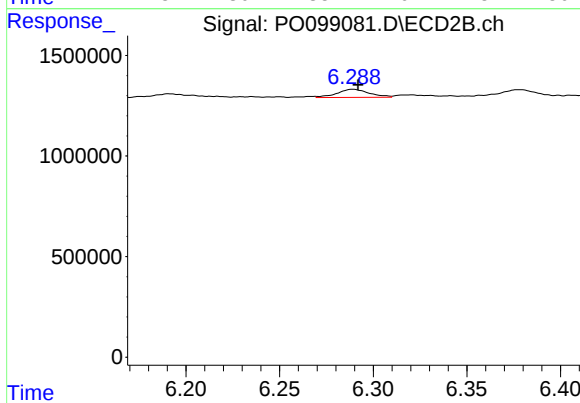
#28 AR-1254-3

R.T.: 6.061 min
Delta R.T.: -0.002 min
Response: 708455
Conc: 14.49 ng/ml m



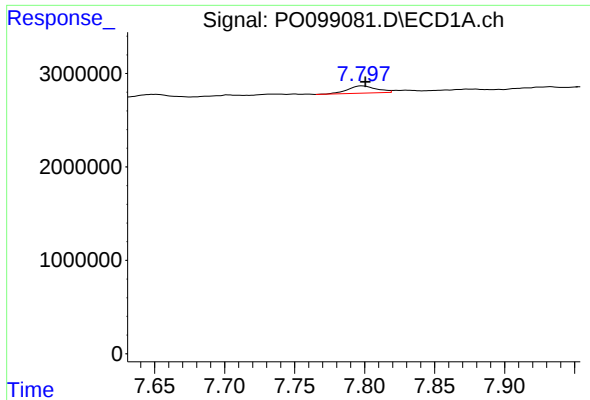
#29 AR-1254-4

R.T.: 7.379 min
Delta R.T.: -0.002 min
Response: 823811
Conc: 15.04 ng/ml



#29 AR-1254-4

R.T.: 6.288 min
Delta R.T.: -0.003 min
Response: 482598
Conc: 18.41 ng/ml m



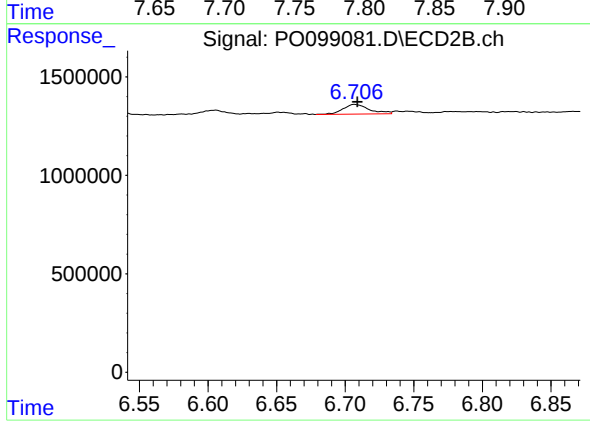
#30 AR-1254-5

R.T.: 7.798 min
Delta R.T.: -0.002 min
Response: 1104285
Conc: 16.40 ng/ml

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#30 AR-1254-5

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 661997
Conc: 15.70 ng/ml