

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082223\
 Data File : P0097401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2023 22:45
 Operator : YP/AJ
 Sample : 04111-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 02A-02B-02C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2023
 Supervised By :Ankita Jodhani 08/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:42:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.406	3.611	64678764	25969750	19.539	19.618m
2) SA Decachlor...	10.338	8.622	46755151	21860789	21.367	18.896
Target Compounds						
26) L6 AR-1254-1	6.466	5.497	98216788	64811849	898.675	878.255
27) L6 AR-1254-2	6.690	5.646	200.4E6	77072556	1243.140	1169.888
28) L6 AR-1254-3	7.067	6.050	235.5E6	140.1E6	1502.709	1386.404
29) L6 AR-1254-4	7.359	6.280	166.0E6	79808687	1646.702	1378.988
30) L6 AR-1254-5	7.789	6.698	200.1E6	129.1E6	1783.200m	1468.952

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

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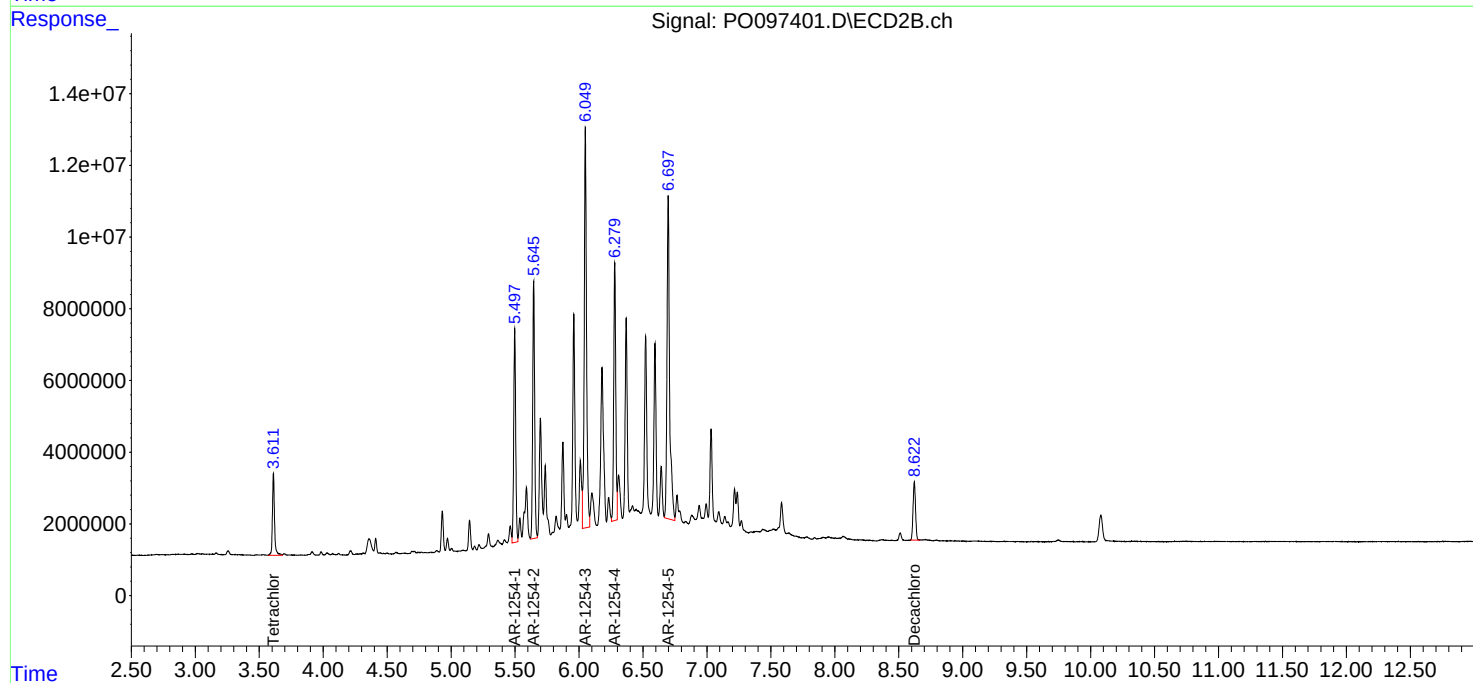
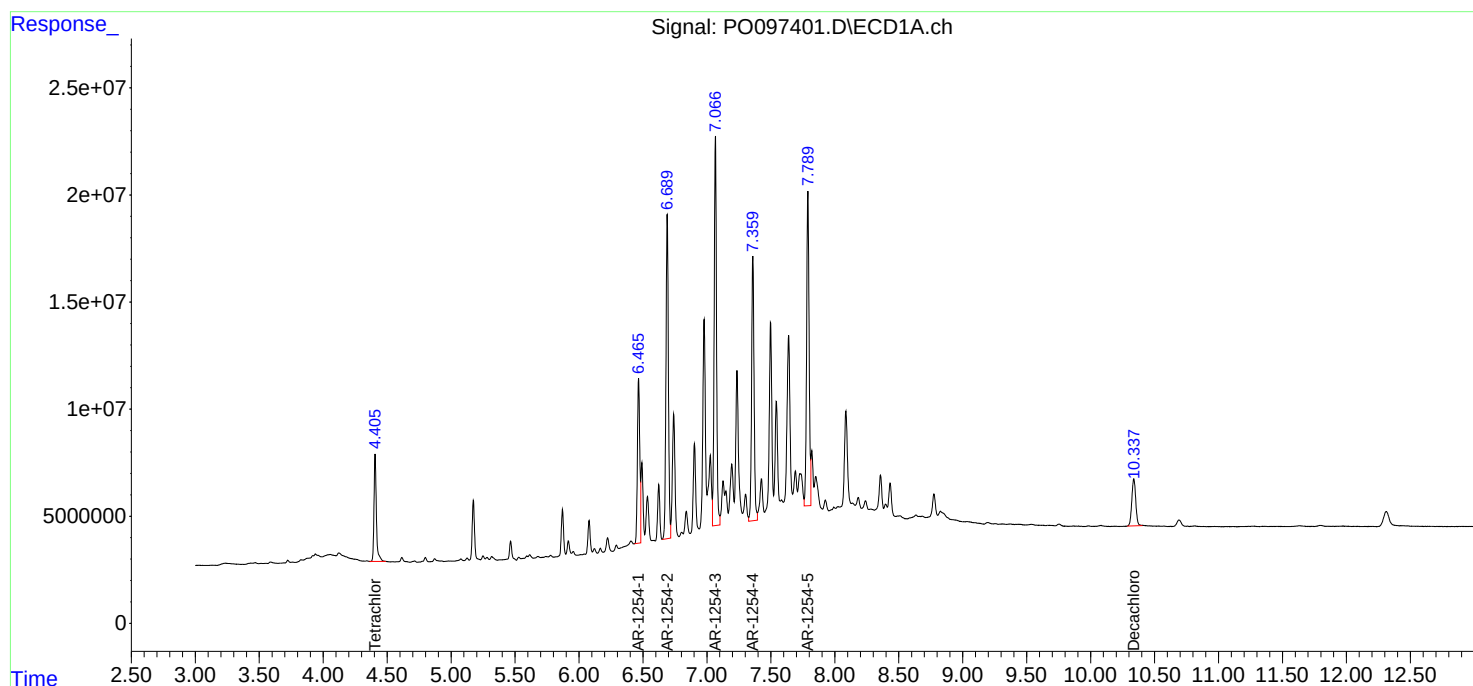
Instrument :
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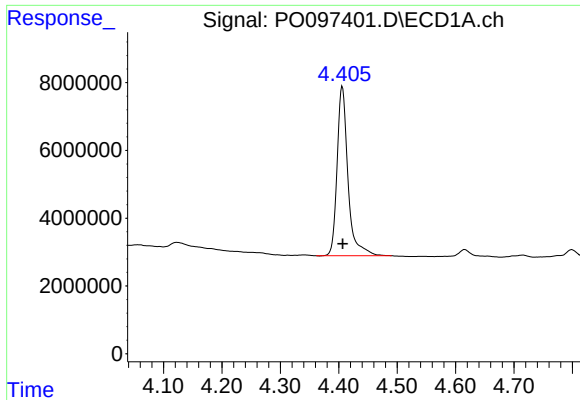
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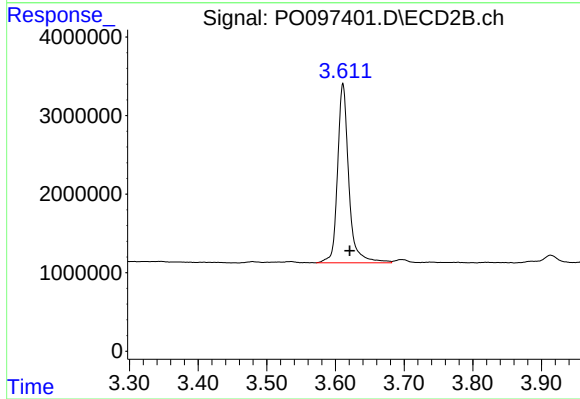
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: -0.001 min
Response: 64678764
Conc: 19.54 ng/ml

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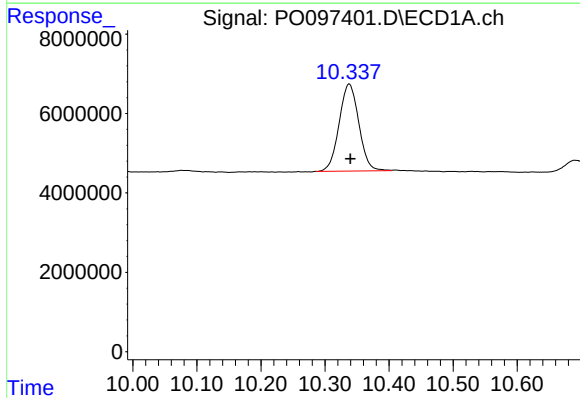
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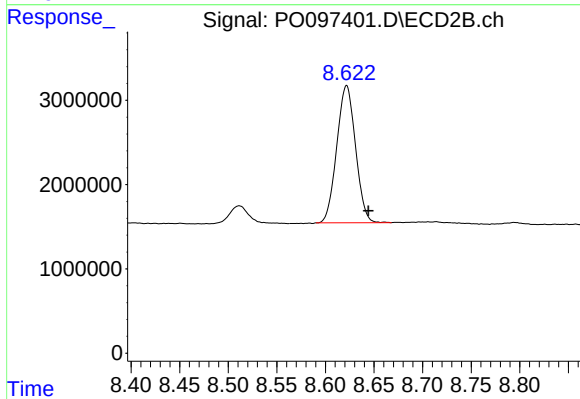
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.011 min
Response: 25969750
Conc: 19.62 ng/ml m



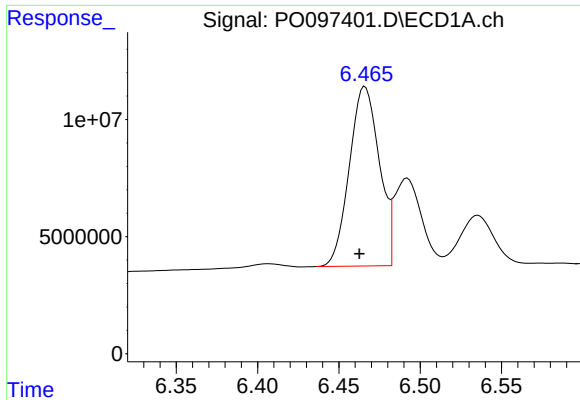
#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: -0.002 min
Response: 46755151
Conc: 21.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.622 min
Delta R.T.: -0.022 min
Response: 21860789
Conc: 18.90 ng/ml



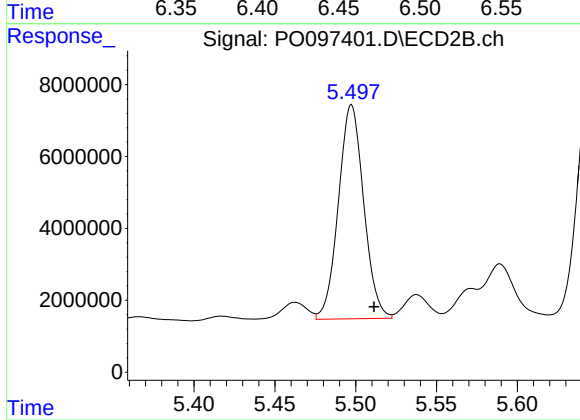
#26 AR-1254-1

R.T.: 6.466 min
Delta R.T.: 0.004 min
Response: 98216788
Conc: 898.67 ng/ml

Instrument :
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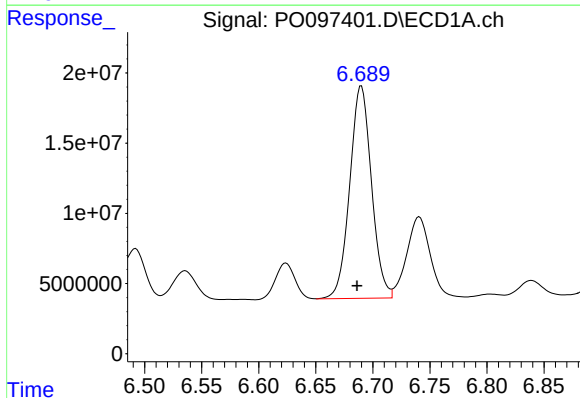
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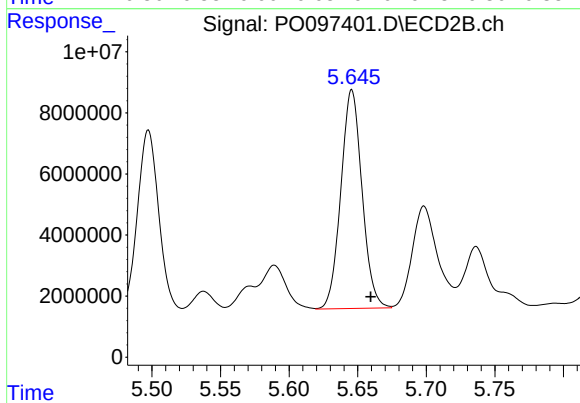
#26 AR-1254-1

R.T.: 5.497 min
Delta R.T.: -0.014 min
Response: 64811849
Conc: 878.25 ng/ml



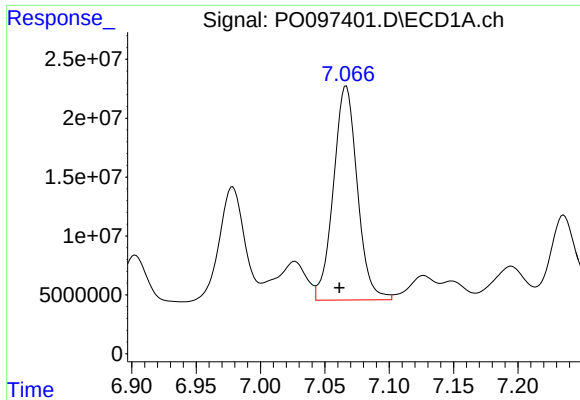
#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: 0.004 min
Response: 200428424
Conc: 1243.14 ng/ml



#27 AR-1254-2

R.T.: 5.646 min
Delta R.T.: -0.014 min
Response: 77072556
Conc: 1169.89 ng/ml



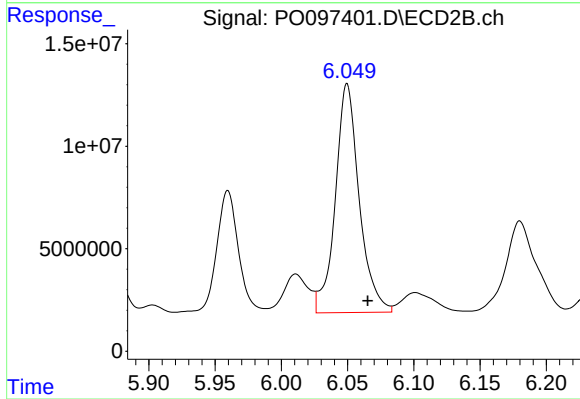
#28 AR-1254-3

R.T.: 7.067 min
Delta R.T.: 0.005 min
Response: 235469775
Conc: 1502.71 ng/ml

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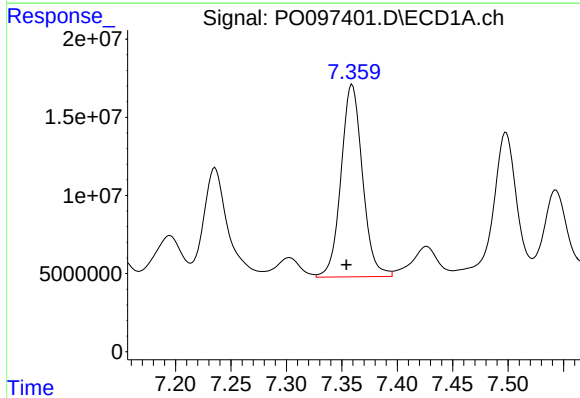
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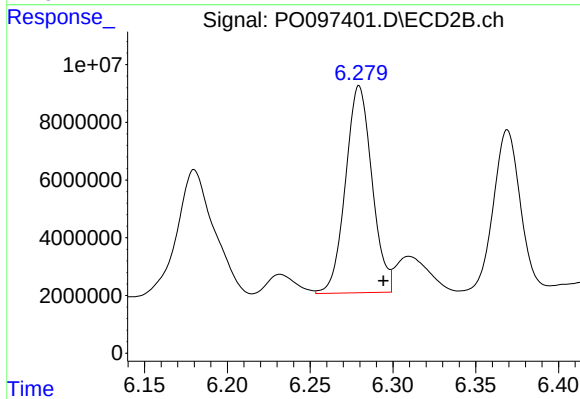
#28 AR-1254-3

R.T.: 6.050 min
Delta R.T.: -0.016 min
Response: 140113459
Conc: 1386.40 ng/ml



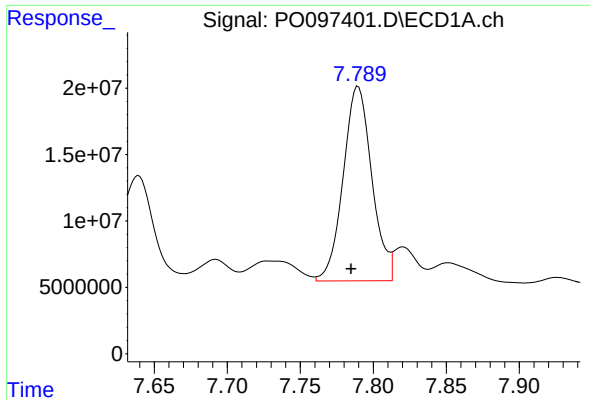
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: 0.005 min
Response: 166017346
Conc: 1646.70 ng/ml



#29 AR-1254-4

R.T.: 6.280 min
Delta R.T.: -0.015 min
Response: 79808687
Conc: 1378.99 ng/ml



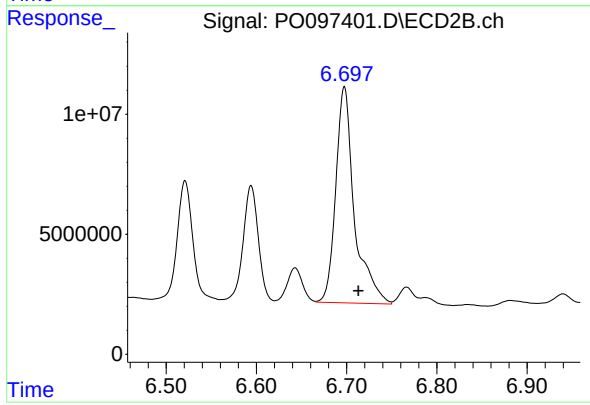
#30 AR-1254-5

R.T.: 7.789 min
Delta R.T.: 0.004 min
Response: 200100676
Conc: 1783.20 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.698 min
Delta R.T.: -0.015 min
Response: 129143083
Conc: 1468.95 ng/ml