

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
 Data File : P0092549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2023 12:35
 Operator : YP/AJ
 Sample : 01583-01 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KMH303C-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/20/2023
 Supervised By :Ankita Jodhani 02/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 13:00:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.452	3.642	3912277	2352737	1.351	1.676m
2) SA Decachlor...	10.390	8.685	4908118	2143439	2.378m	1.899m
Target Compounds						
26) L6 AR-1254-1	6.514	5.536	4691345	2493143	42.373	31.804m
27) L6 AR-1254-2	6.739	5.683	6373095	4055388	39.206	58.612m#
28) L6 AR-1254-3	7.112	6.089	6377462	3476003	38.668	32.567m
29) L6 AR-1254-4	7.405	6.319	4932484	2162402	45.093	36.717
30) L6 AR-1254-5	7.835	6.739	4742813	3163672	33.709m	34.760

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

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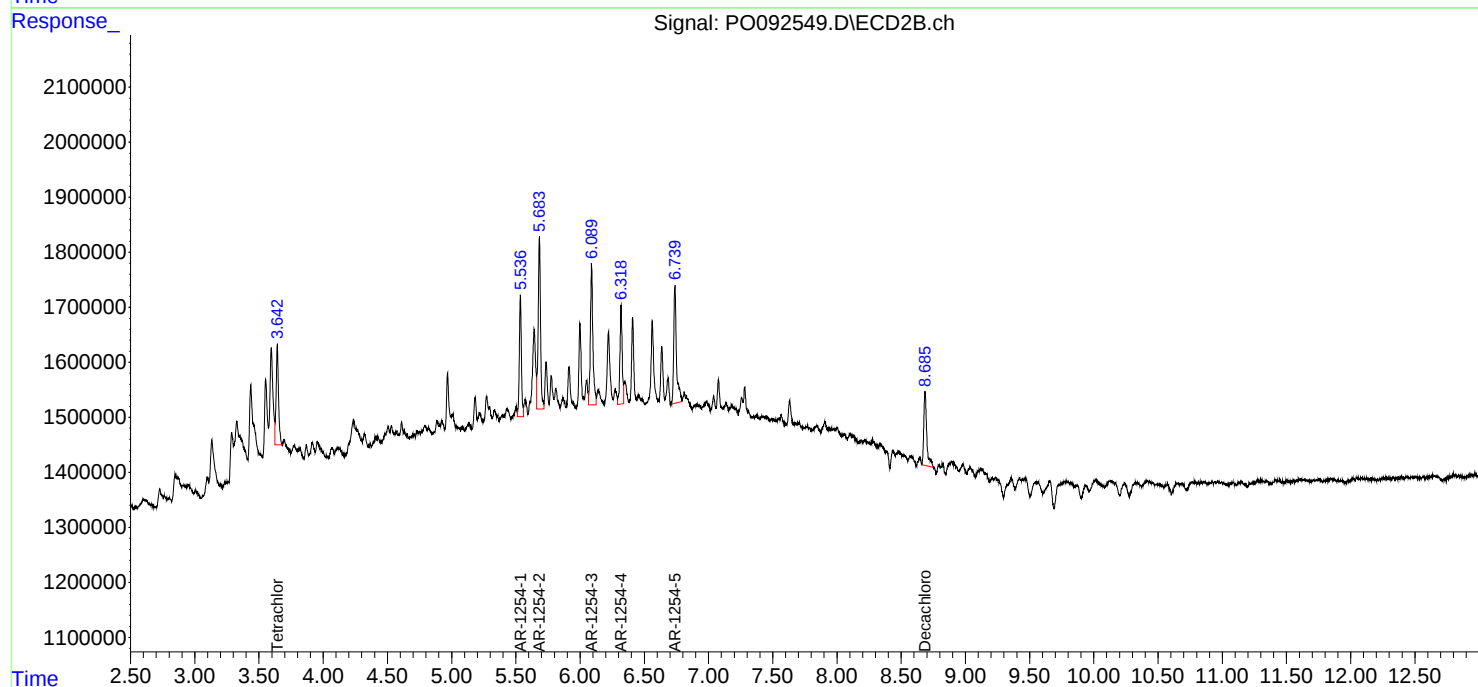
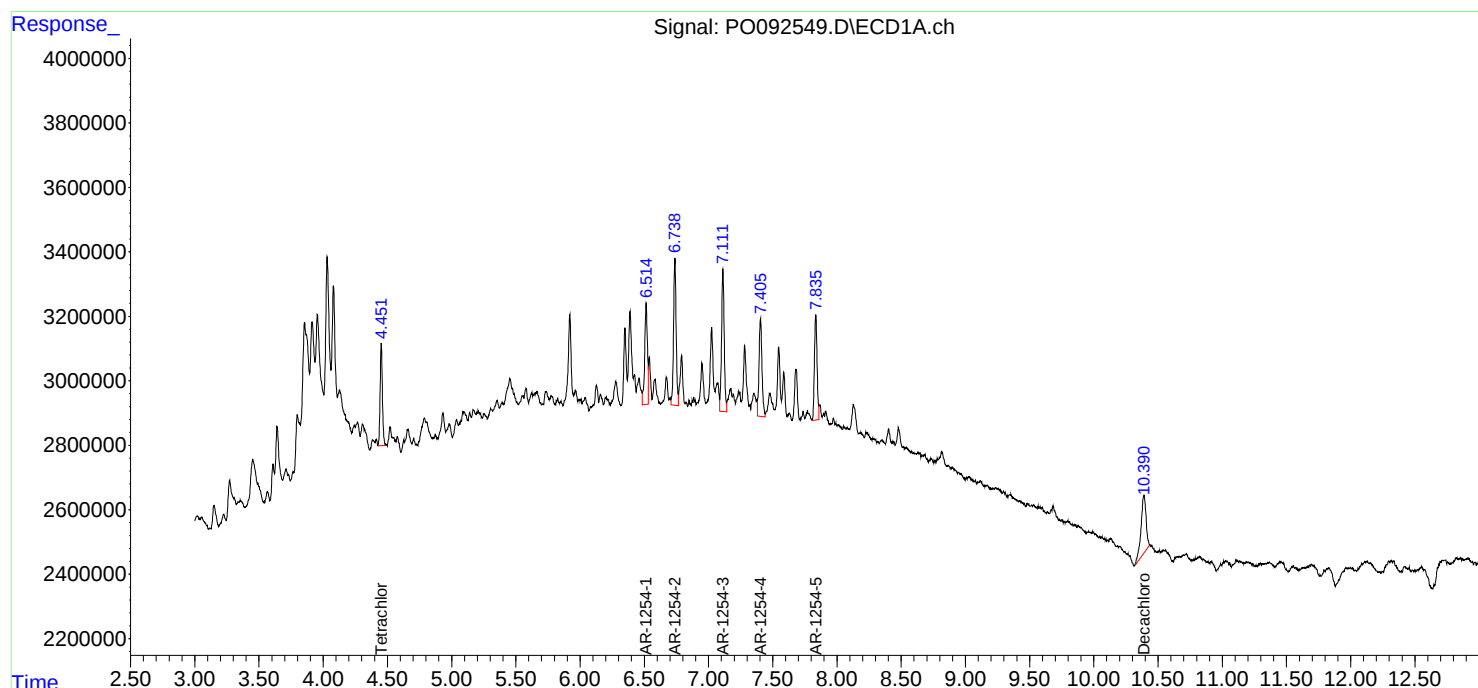
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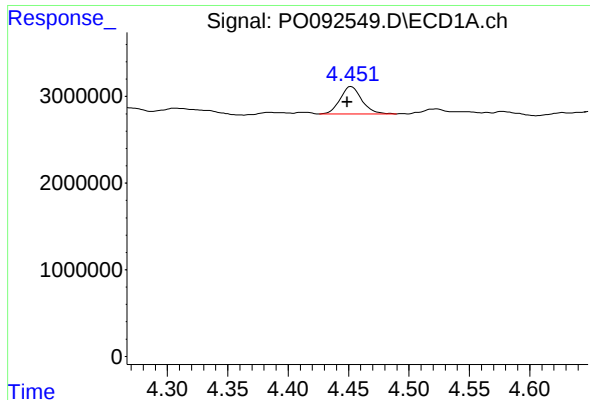
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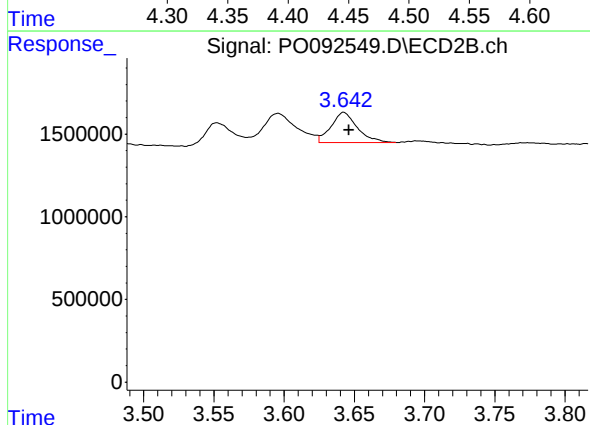
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.003 min
Response: 3912277
Conc: 1.35 ng/ml

Instrument :
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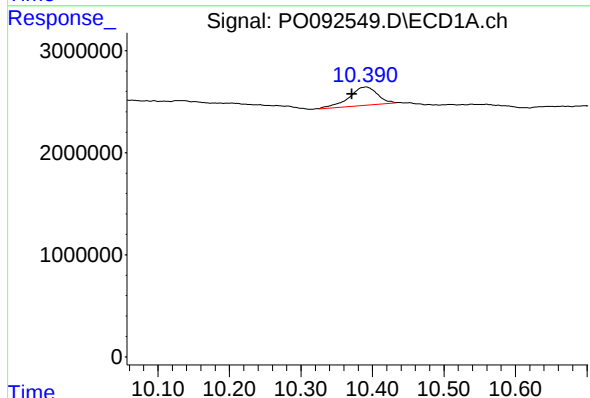
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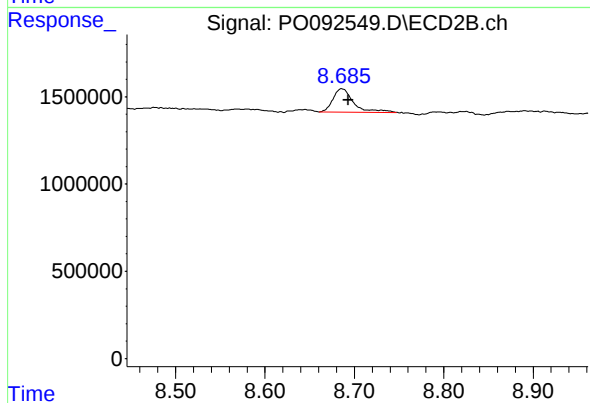
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 2352737
Conc: 1.68 ng/ml m



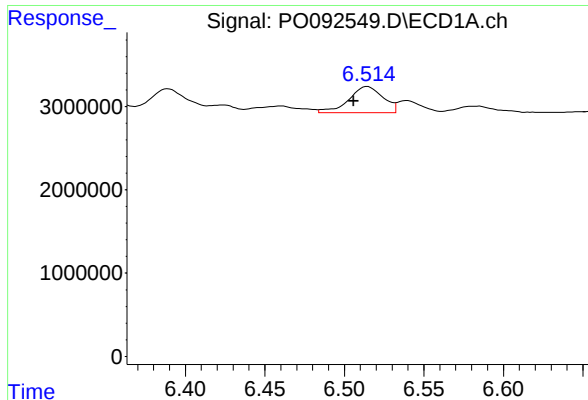
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: 0.019 min
Response: 4908118
Conc: 2.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.008 min
Response: 2143439
Conc: 1.90 ng/ml m



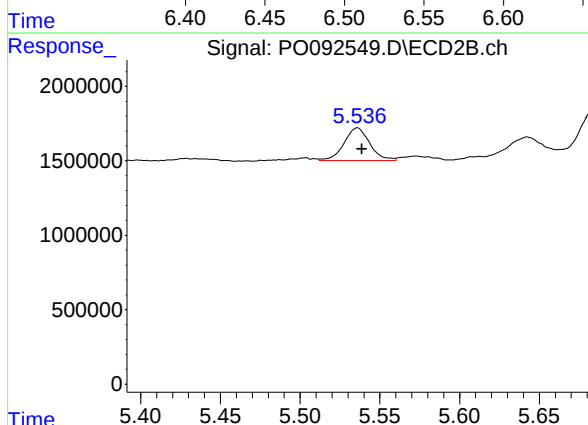
#26 AR-1254-1

R.T.: 6.514 min
Delta R.T.: 0.009 min
Response: 4691345
Conc: 42.37 ng/ml

Instrument :
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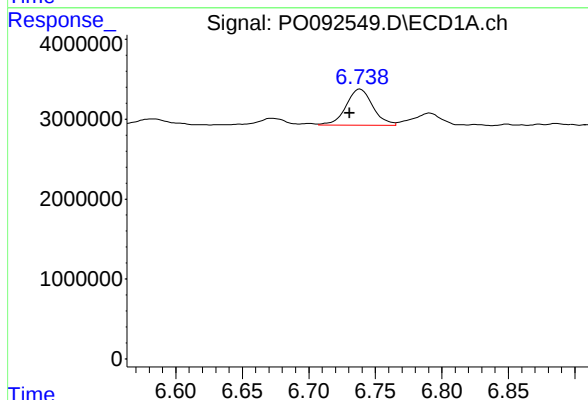
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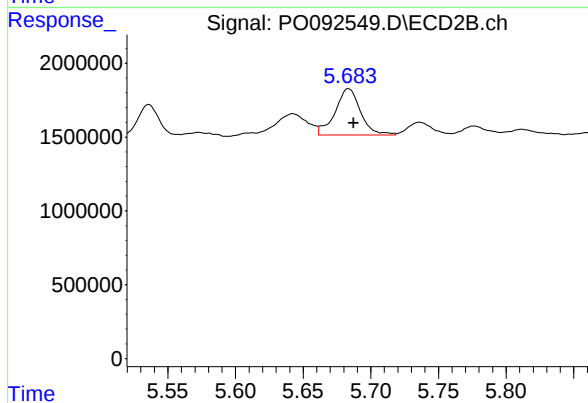
#26 AR-1254-1

R.T.: 5.536 min
Delta R.T.: -0.003 min
Response: 2493143
Conc: 31.80 ng/ml



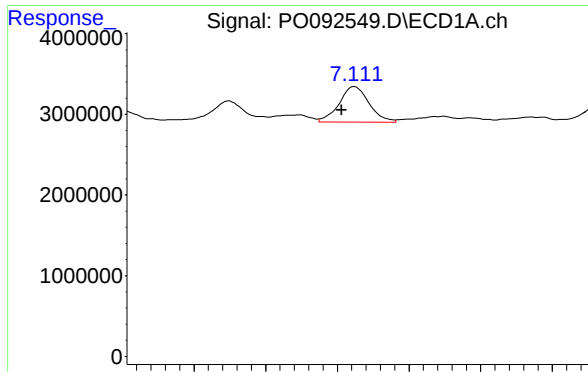
#27 AR-1254-2

R.T.: 6.739 min
Delta R.T.: 0.008 min
Response: 6373095
Conc: 39.21 ng/ml



#27 AR-1254-2

R.T.: 5.683 min
Delta R.T.: -0.005 min
Response: 4055388
Conc: 58.61 ng/ml



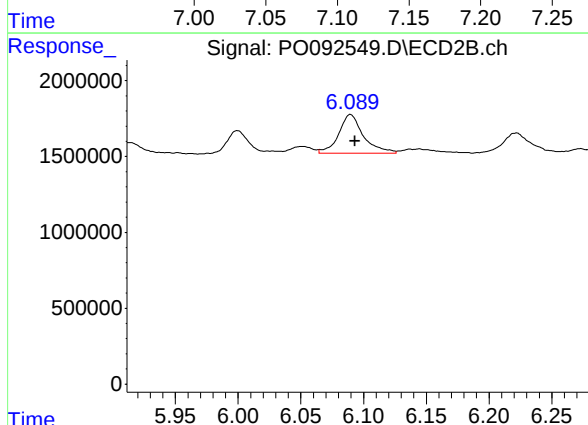
#28 AR-1254-3

R.T.: 7.112 min
Delta R.T.: 0.009 min
Response: 6377462
Conc: 38.67 ng/ml

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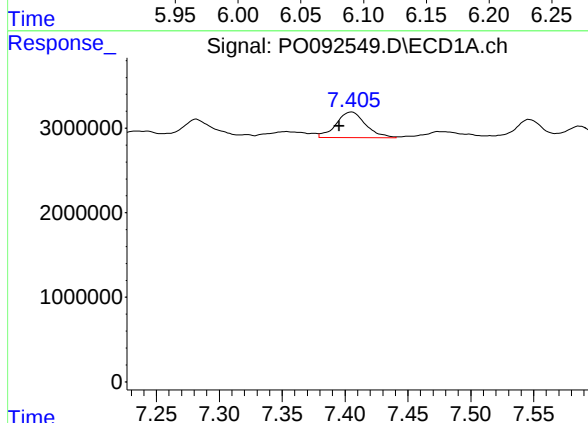
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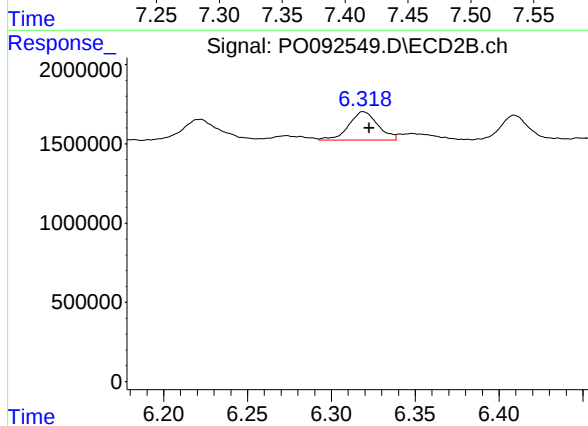
#28 AR-1254-3

R.T.: 6.089 min
Delta R.T.: -0.004 min
Response: 3476003
Conc: 32.57 ng/ml



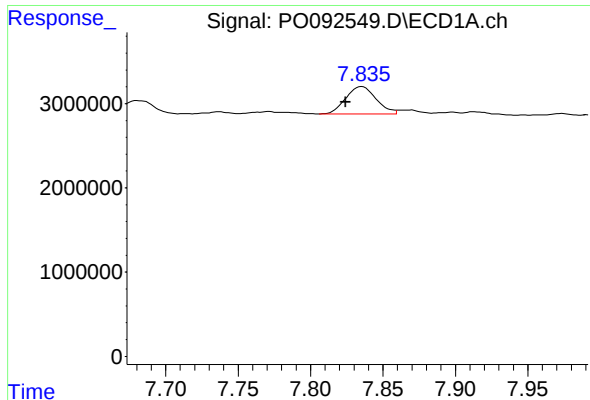
#29 AR-1254-4

R.T.: 7.405 min
Delta R.T.: 0.010 min
Response: 4932484
Conc: 45.09 ng/ml



#29 AR-1254-4

R.T.: 6.319 min
Delta R.T.: -0.003 min
Response: 2162402
Conc: 36.72 ng/ml



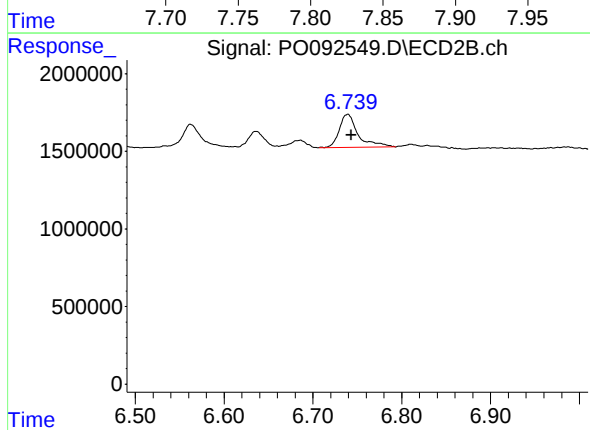
#30 AR-1254-5

R.T.: 7.835 min
Delta R.T.: 0.011 min
Response: 4742813
Conc: 33.71 ng/ml

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#30 AR-1254-5

R.T.: 6.739 min
Delta R.T.: -0.004 min
Response: 3163672
Conc: 34.76 ng/ml