

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100522\
 Data File : P0089725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2022 14:48
 Operator : YP/AJ
 Sample : N4928-16 10X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOM-2022-84A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2022
 Supervised By :Ankita Jodhani 10/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 18:16:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 05 06:04:42 2022
 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...	4.335	3.560	3978822	1318715	1.530	1.460
2) SA Decachlor...	10.098	8.592	2168605	1242115	2.017	1.563
Target Compounds						
26) L6 AR-1254-1	6.364	5.459	1365243	753416	18.713m	14.978
27) L6 AR-1254-2	6.584	5.606	1935444	658831	18.202m	15.076
28) L6 AR-1254-3	6.952	6.012	1542157	642306	14.155m	9.041 #
29) L6 AR-1254-4	7.239	6.242	790976	425372	10.633	9.605
30) L6 AR-1254-5	7.659	6.663	757110	351407	9.977	5.794 #

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

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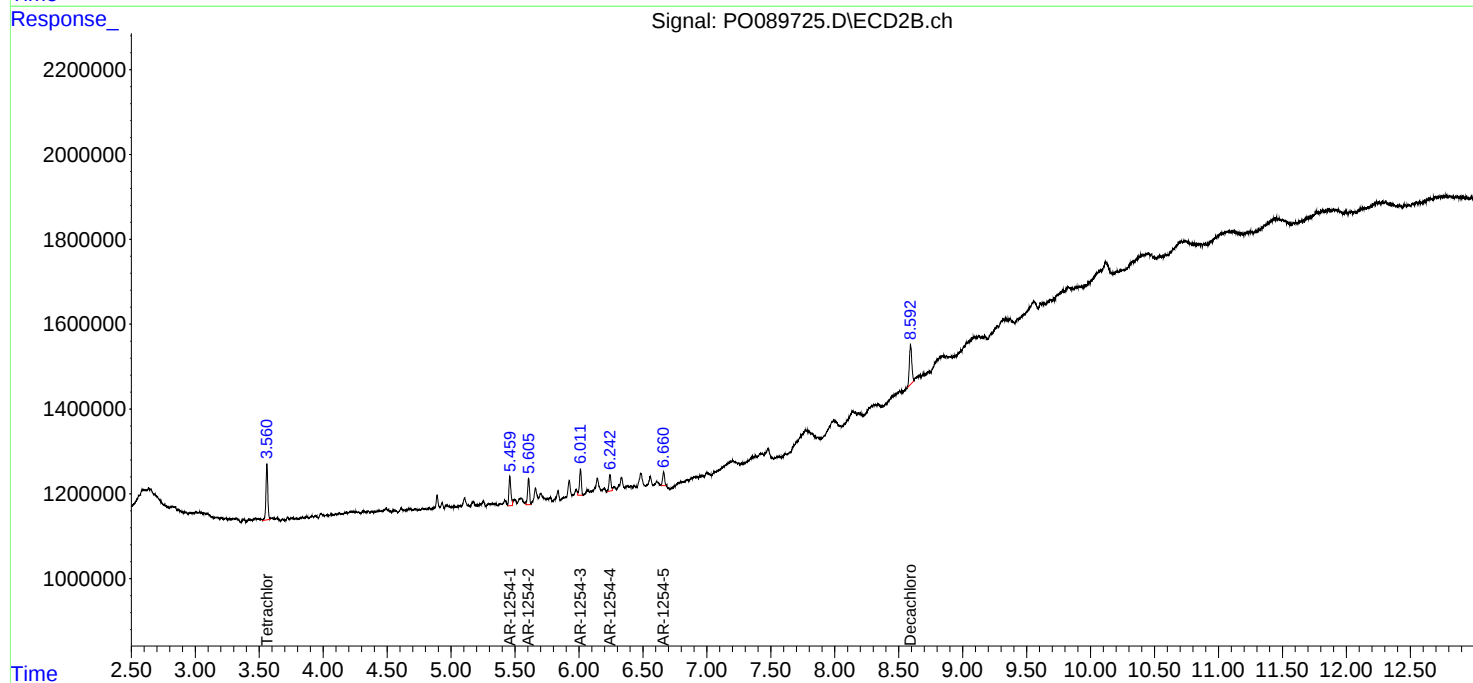
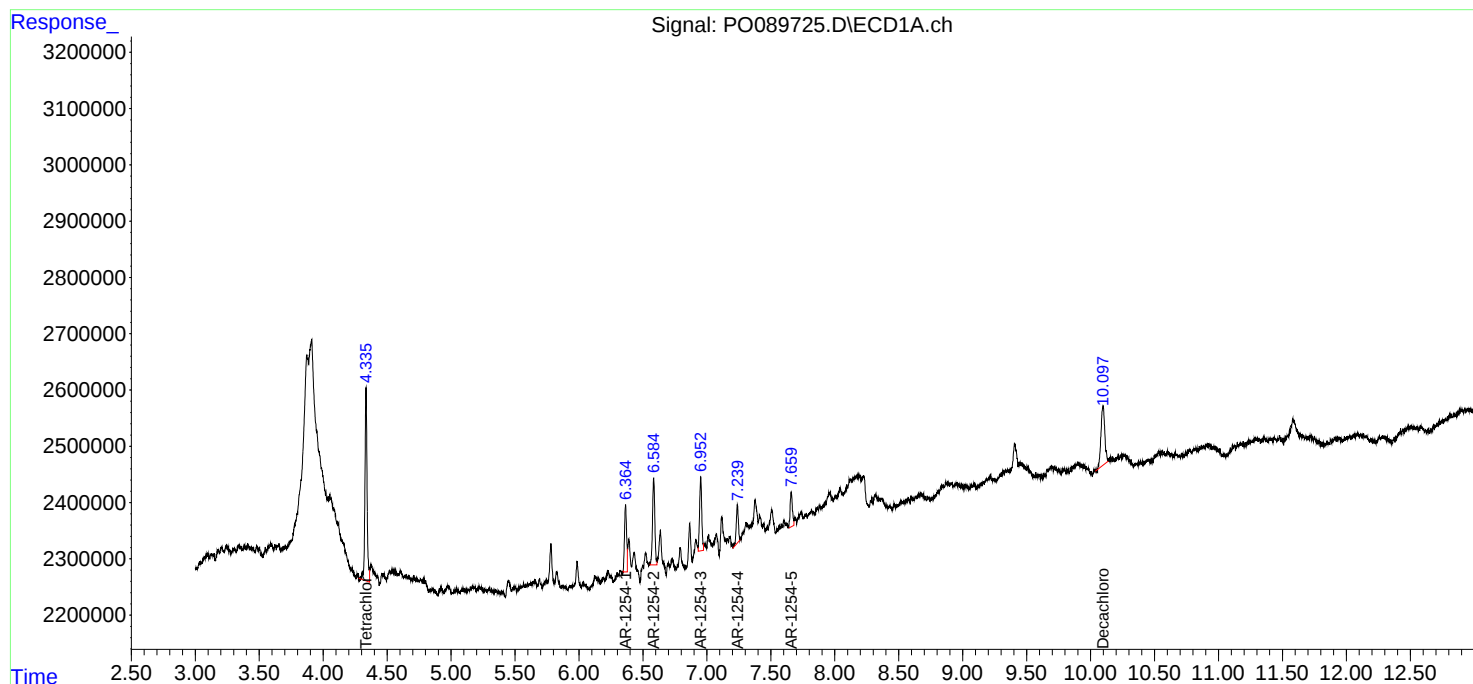
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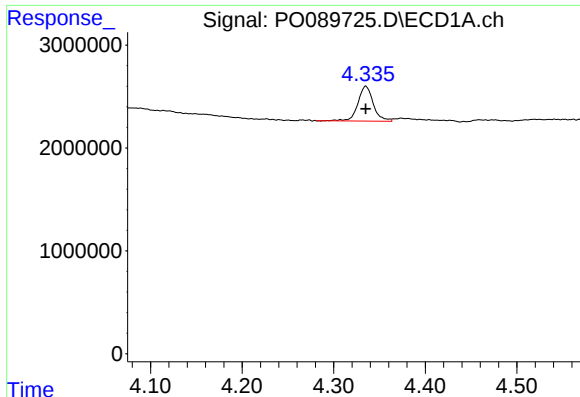
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#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 3978822
Conc: 1.53 ng/ml

Instrument :

ECD_O

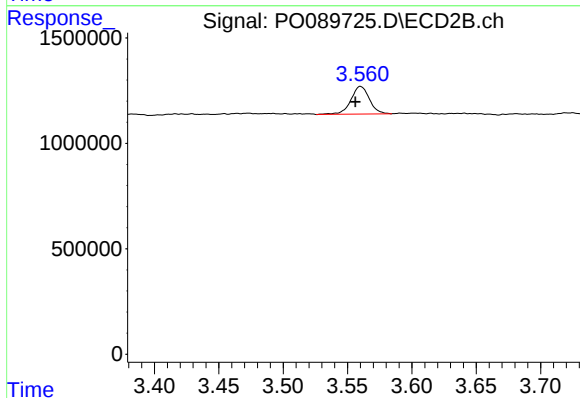
ClientSampleId :

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Manual Integrations

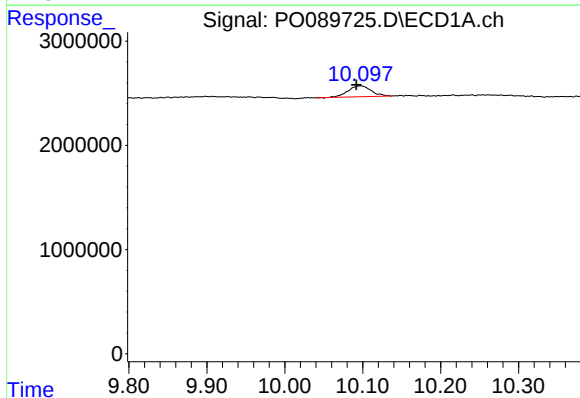
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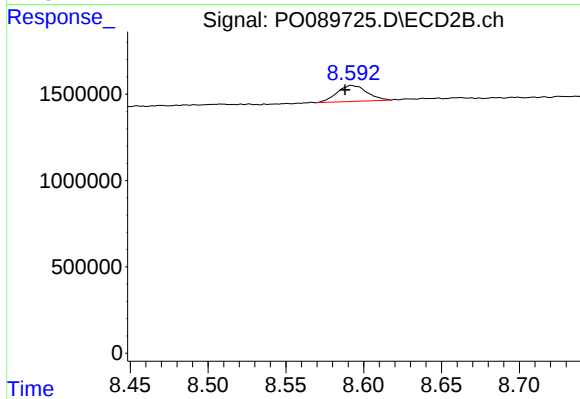
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.004 min
Response: 1318715
Conc: 1.46 ng/ml



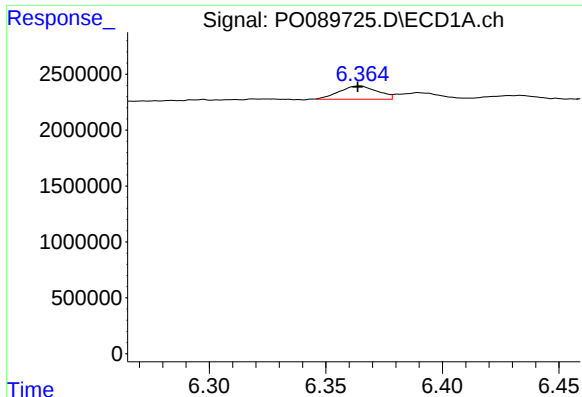
#2 Decachlorobiphenyl

R.T.: 10.098 min
Delta R.T.: 0.006 min
Response: 2168605
Conc: 2.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.592 min
Delta R.T.: 0.004 min
Response: 1242115
Conc: 1.56 ng/ml



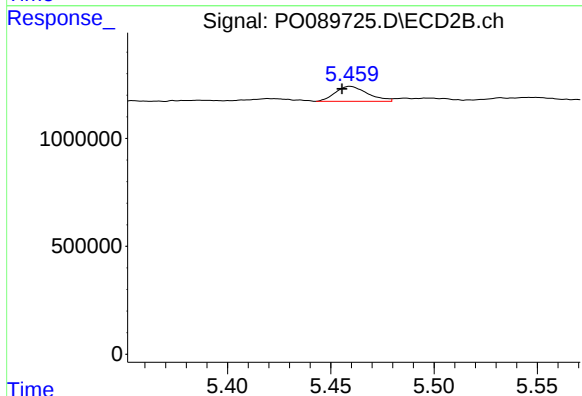
#26 AR-1254-1

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1365243
Conc: 18.71 ng/ml

Instrument :
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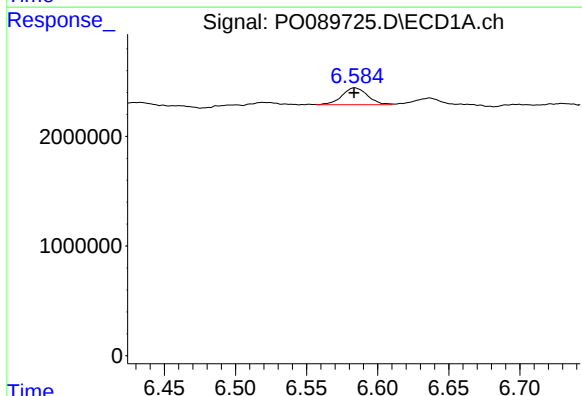
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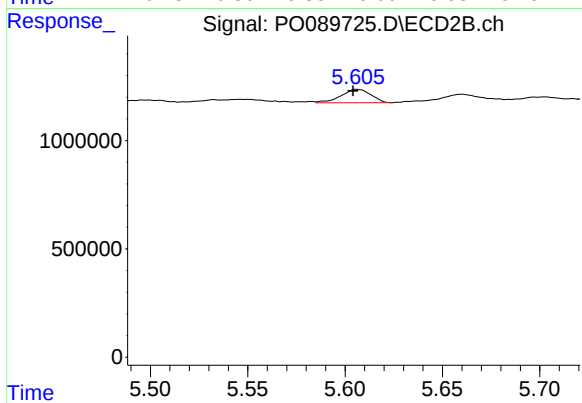
#26 AR-1254-1

R.T.: 5.459 min
Delta R.T.: 0.004 min
Response: 753416
Conc: 14.98 ng/ml



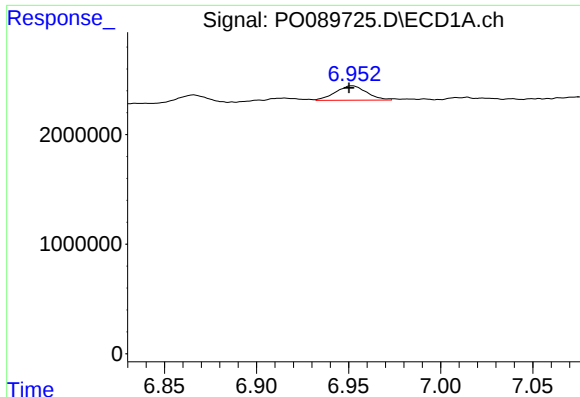
#27 AR-1254-2

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 1935444
Conc: 18.20 ng/ml m



#27 AR-1254-2

R.T.: 5.606 min
Delta R.T.: 0.002 min
Response: 658831
Conc: 15.08 ng/ml



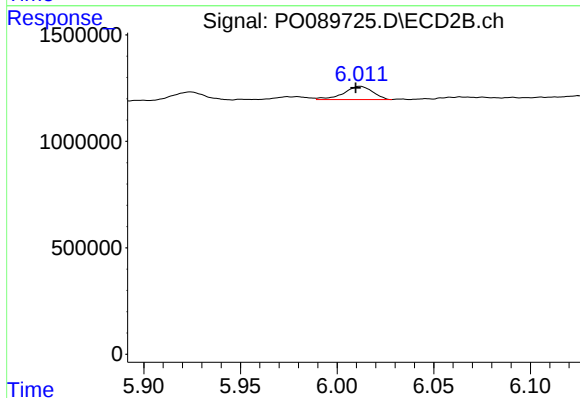
#28 AR-1254-3

R.T.: 6.952 min
Delta R.T.: 0.001 min
Response: 1542157
Conc: 14.16 ng/ml

Instrument :
ECD_O
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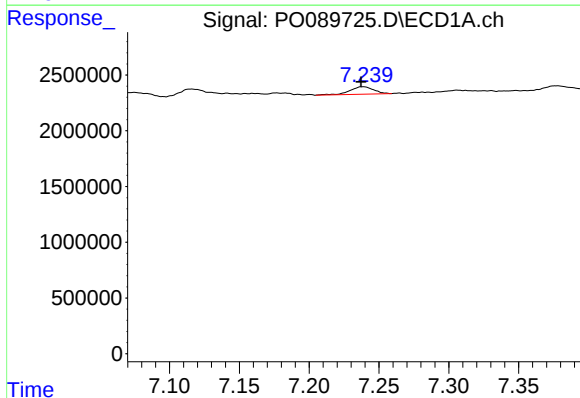
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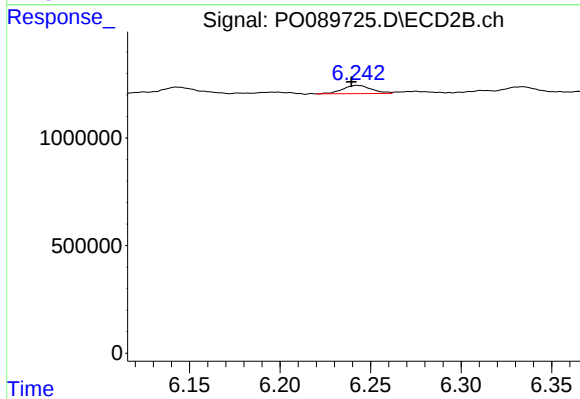
#28 AR-1254-3

R.T.: 6.012 min
Delta R.T.: 0.002 min
Response: 642306
Conc: 9.04 ng/ml



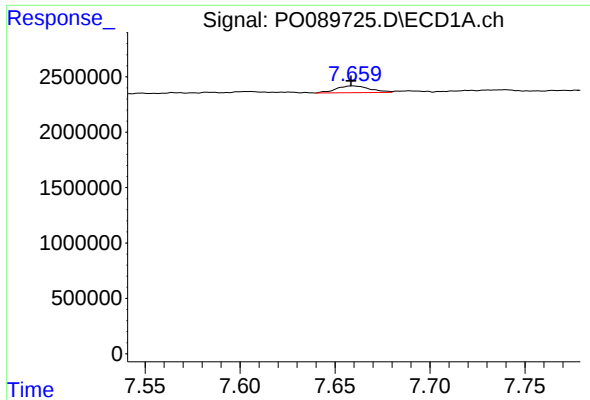
#29 AR-1254-4

R.T.: 7.239 min
Delta R.T.: 0.001 min
Response: 790976
Conc: 10.63 ng/ml



#29 AR-1254-4

R.T.: 6.242 min
Delta R.T.: 0.003 min
Response: 425372
Conc: 9.61 ng/ml



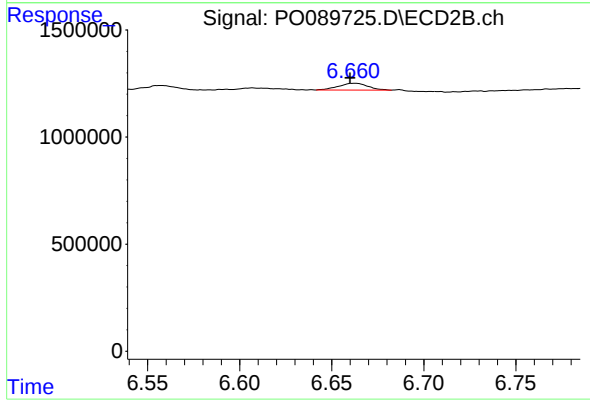
#30 AR-1254-5

R.T.: 7.659 min
Delta R.T.: 0.000 min
Response: 757110
Conc: 9.98 ng/ml

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#30 AR-1254-5

R.T.: 6.663 min
Delta R.T.: 0.003 min
Response: 351407
Conc: 5.79 ng/ml