

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070722\
 Data File : P0087835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 23:45
 Operator : YP/AJ
 Sample : N3603-02 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KMH502E-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel
 07/08/2022

Supervised By :Ankita
 Jodhani
 07/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 03:21:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.448	3.608	4571653	1924536	1.766	1.956
2) SA Decachlor...	10.294	8.610	3831847	1307068	1.876	1.612
Target Compounds						
26) L6 AR-1254-1	6.484	5.486	818052	516581	8.161m	9.345m
27) L6 AR-1254-2	6.705	5.634	1216978	330643	7.975m	6.759m
28) L6 AR-1254-3	7.071	6.039	1742112	732088	11.438m	9.648m
29) L6 AR-1254-4	7.358	6.267	1403950	502725	12.754m	11.073m
30) L6 AR-1254-5	7.781	6.685	1714242	811520	14.282m	12.694

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

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ALS Vial : 28 Sample Multiplier: 1

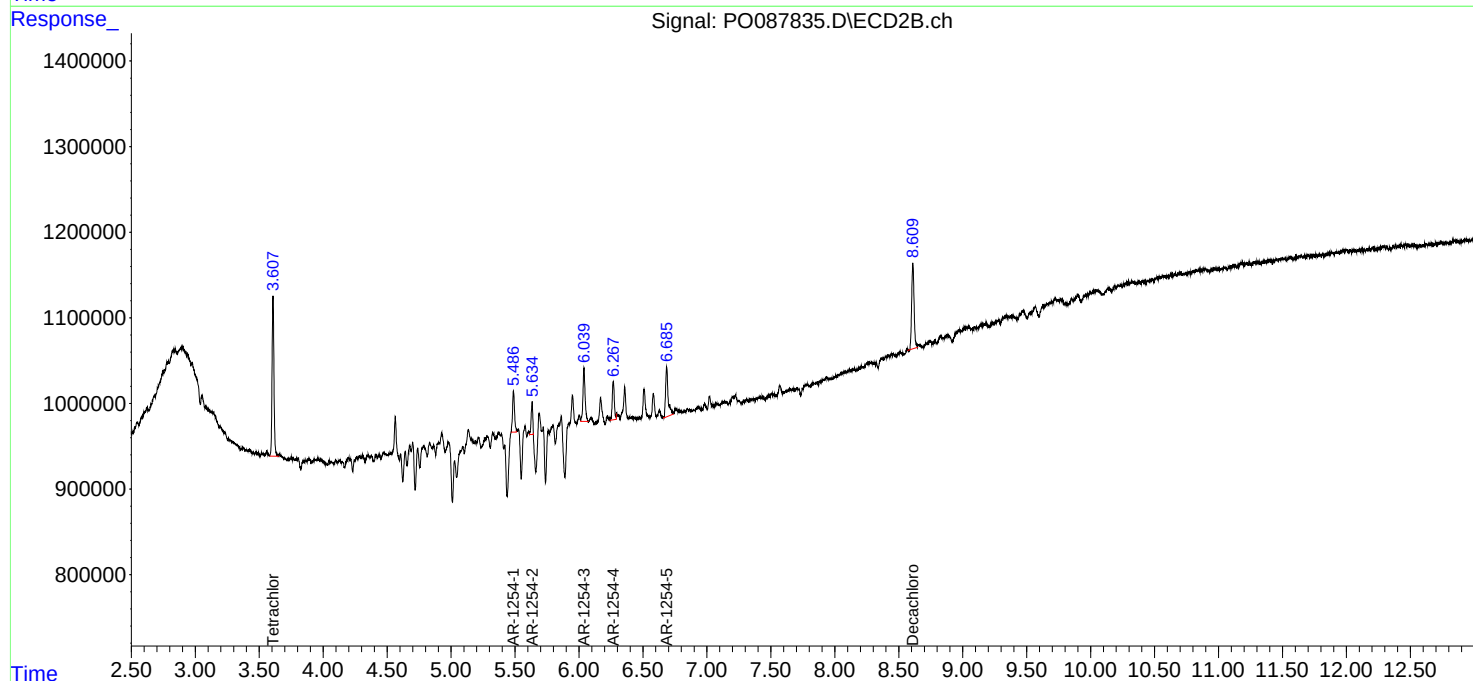
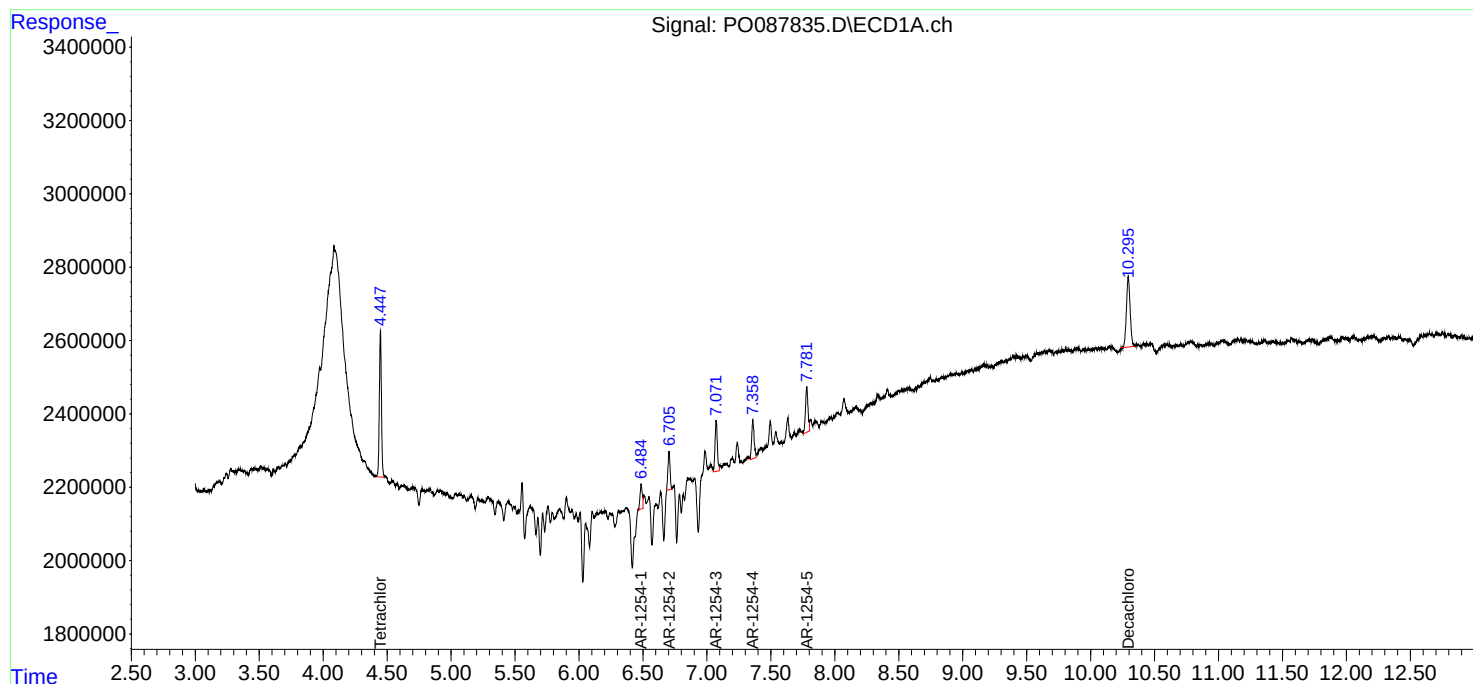
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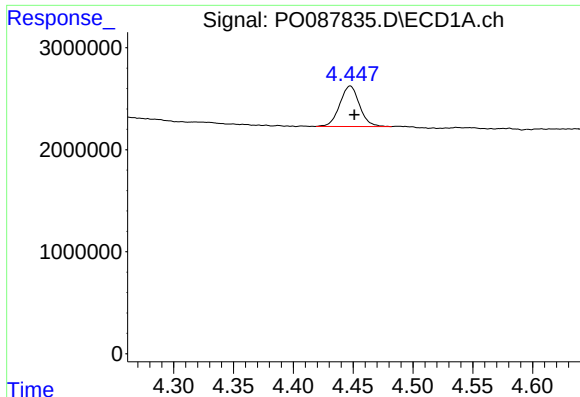
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#1 Tetrachloro-m-xylene

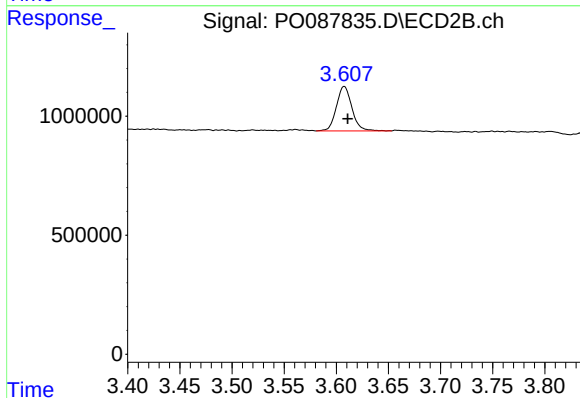
R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 4571653
Conc: 1.77 ng/ml

Instrument :
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ClientSampleId :
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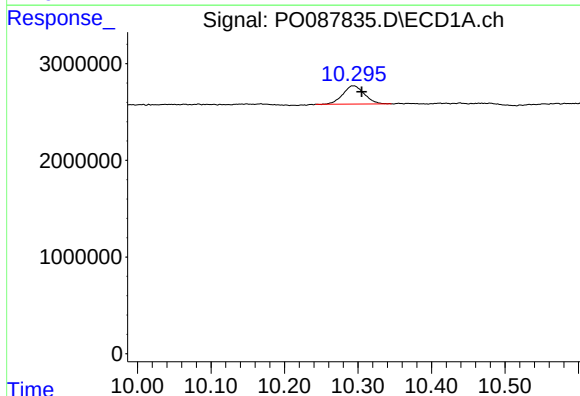
Reviewed By :Yogesh
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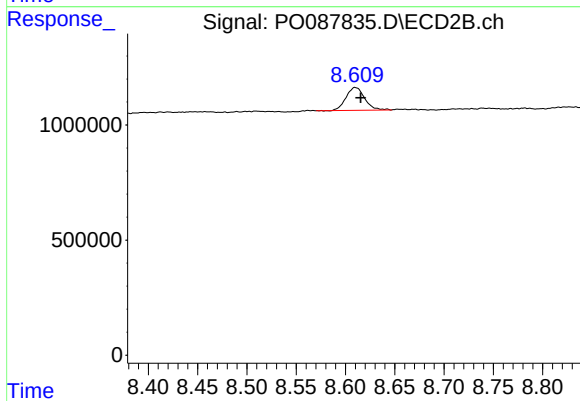
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 1924536
Conc: 1.96 ng/ml



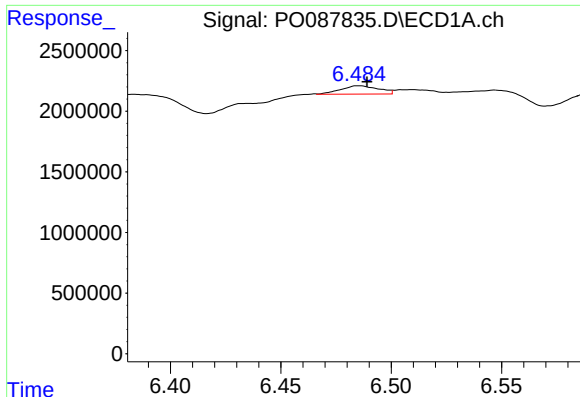
#2 Decachlorobiphenyl

R.T.: 10.294 min
Delta R.T.: -0.011 min
Response: 3831847
Conc: 1.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.005 min
Response: 1307068
Conc: 1.61 ng/ml



#26 AR-1254-1

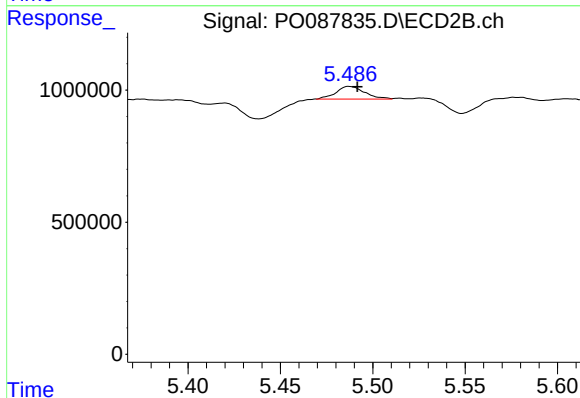
R.T.: 6.484 min
Delta R.T.: -0.005 min
Response: 818052
Conc: 8.16 ng/ml

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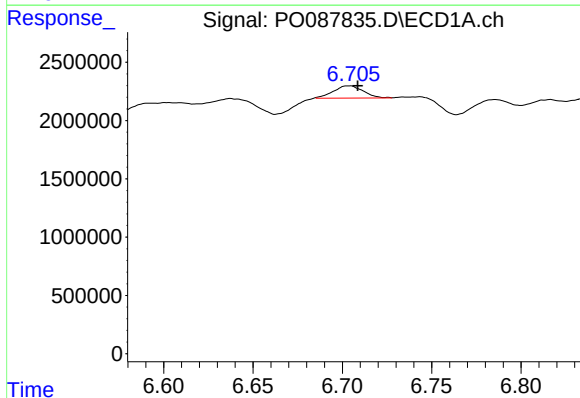
Reviewed By :Yogesh
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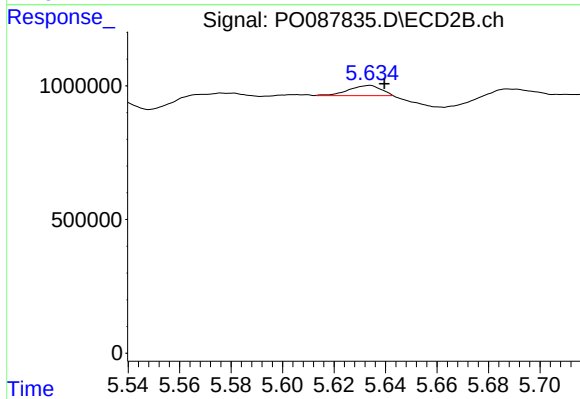
#26 AR-1254-1

R.T.: 5.486 min
Delta R.T.: -0.005 min
Response: 516581
Conc: 9.34 ng/ml m



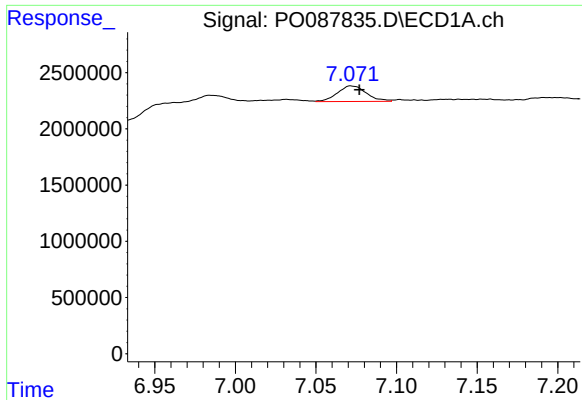
#27 AR-1254-2

R.T.: 6.705 min
Delta R.T.: -0.004 min
Response: 1216978
Conc: 7.97 ng/ml m



#27 AR-1254-2

R.T.: 5.634 min
Delta R.T.: -0.006 min
Response: 330643
Conc: 6.76 ng/ml m



#28 AR-1254-3

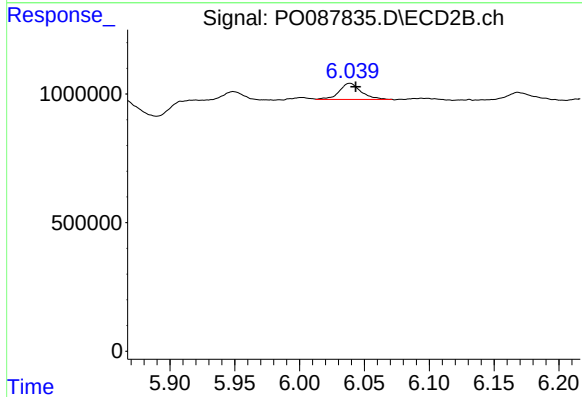
R.T.: 7.071 min
Delta R.T.: -0.006 min
Response: 1742112
Conc: 11.44 ng/ml

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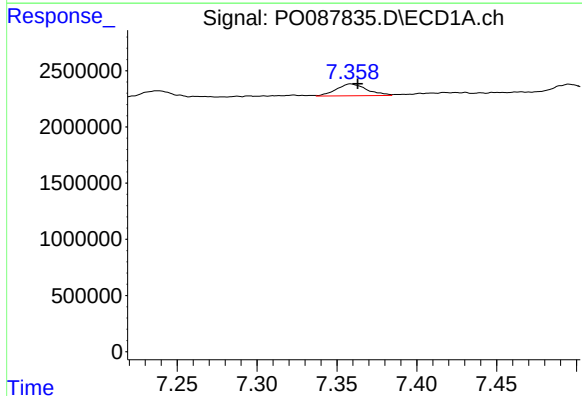
Reviewed By :Yogesh
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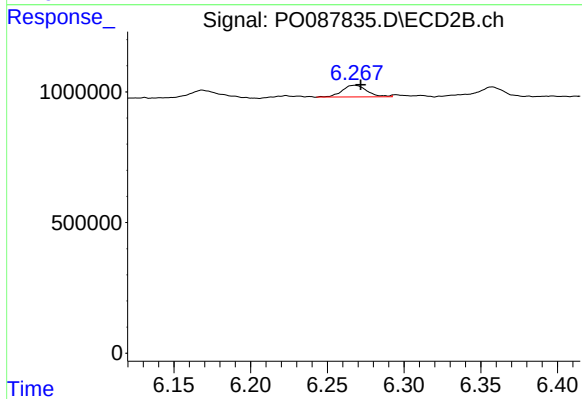
#28 AR-1254-3

R.T.: 6.039 min
Delta R.T.: -0.005 min
Response: 732088
Conc: 9.65 ng/ml m



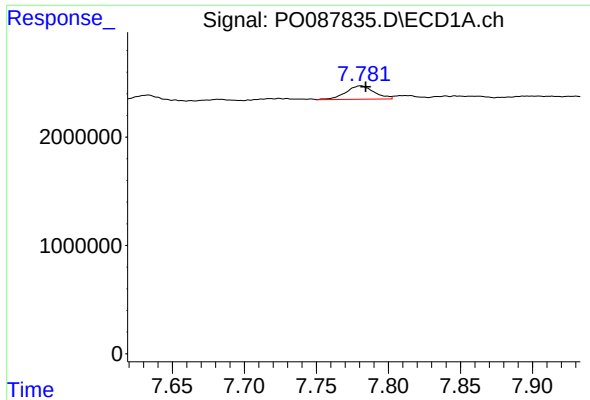
#29 AR-1254-4

R.T.: 7.358 min
Delta R.T.: -0.005 min
Response: 1403950
Conc: 12.75 ng/ml m



#29 AR-1254-4

R.T.: 6.267 min
Delta R.T.: -0.004 min
Response: 502725
Conc: 11.07 ng/ml m



#30 AR-1254-5

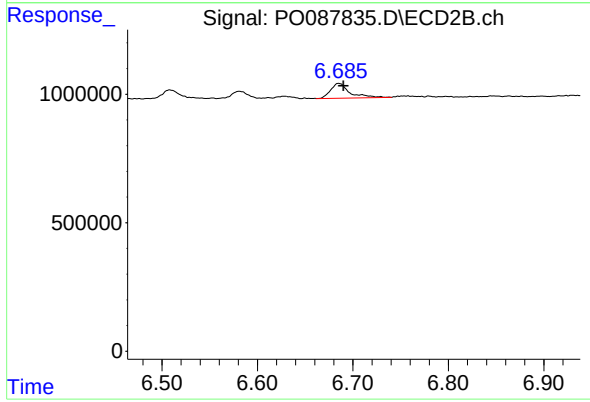
R.T.: 7.781 min
Delta R.T.: -0.003 min
Response: 1714242
Conc: 14.28 ng/ml

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#30 AR-1254-5

R.T.: 6.685 min
Delta R.T.: -0.005 min
Response: 811520
Conc: 12.69 ng/ml