

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032422\
 Data File : P0085627.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2022 23:09
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/25/2022
 Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:54:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 16 04:43:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.491	3.590	9392409	2556348	45.934	59.668 #
2) SA Decachlor...	10.397	8.607	6492946	1743652	54.015	45.416m
Target Compounds						
21) L5 AR-1248-1	5.679	4.678	1799532	516093	482.731	533.816
22) L5 AR-1248-2	5.957	4.915	2495510	746938	470.806	510.099
23) L5 AR-1248-3	6.164	4.956	2801908	783634	476.243	511.263
24) L5 AR-1248-4	6.573	5.128	3226020	880081	500.397	500.699
25) L5 AR-1248-5	6.612	5.521	3083407	911650	498.022	530.771

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

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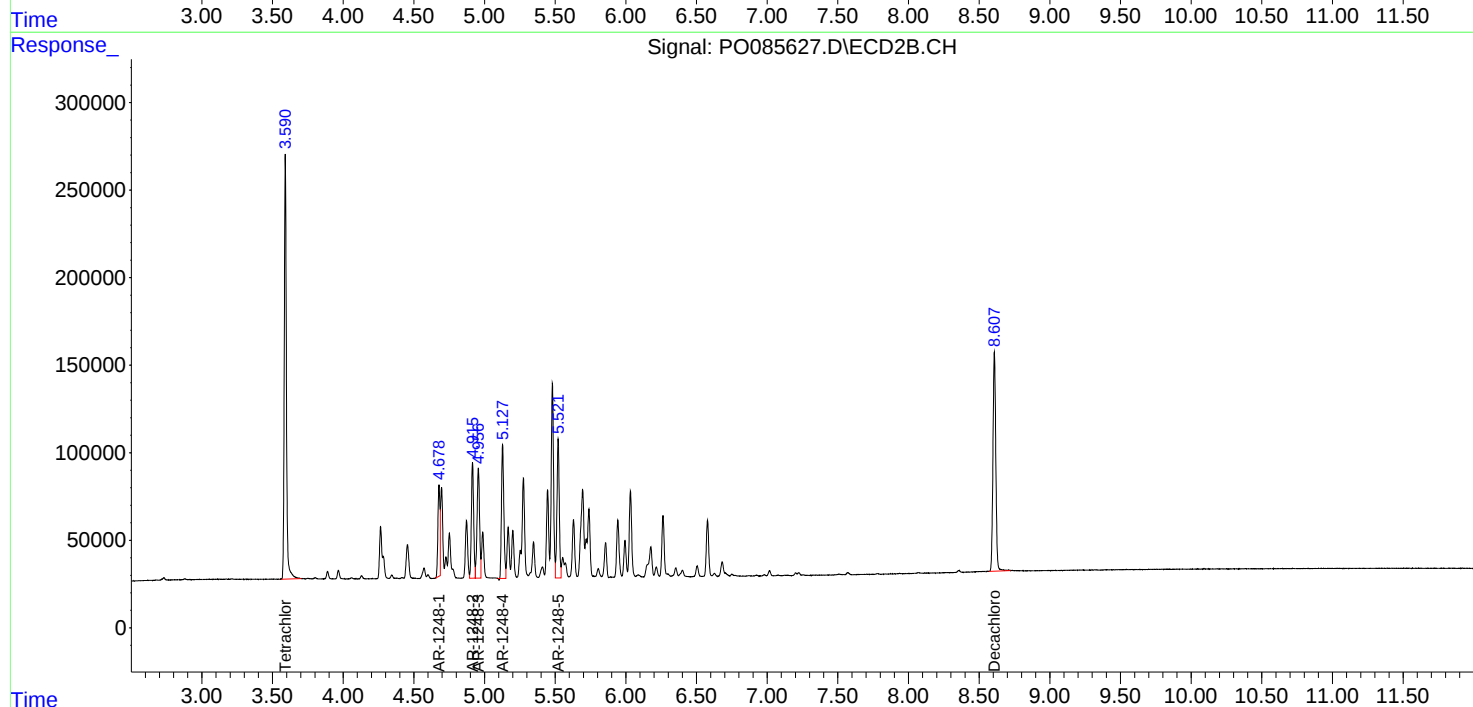
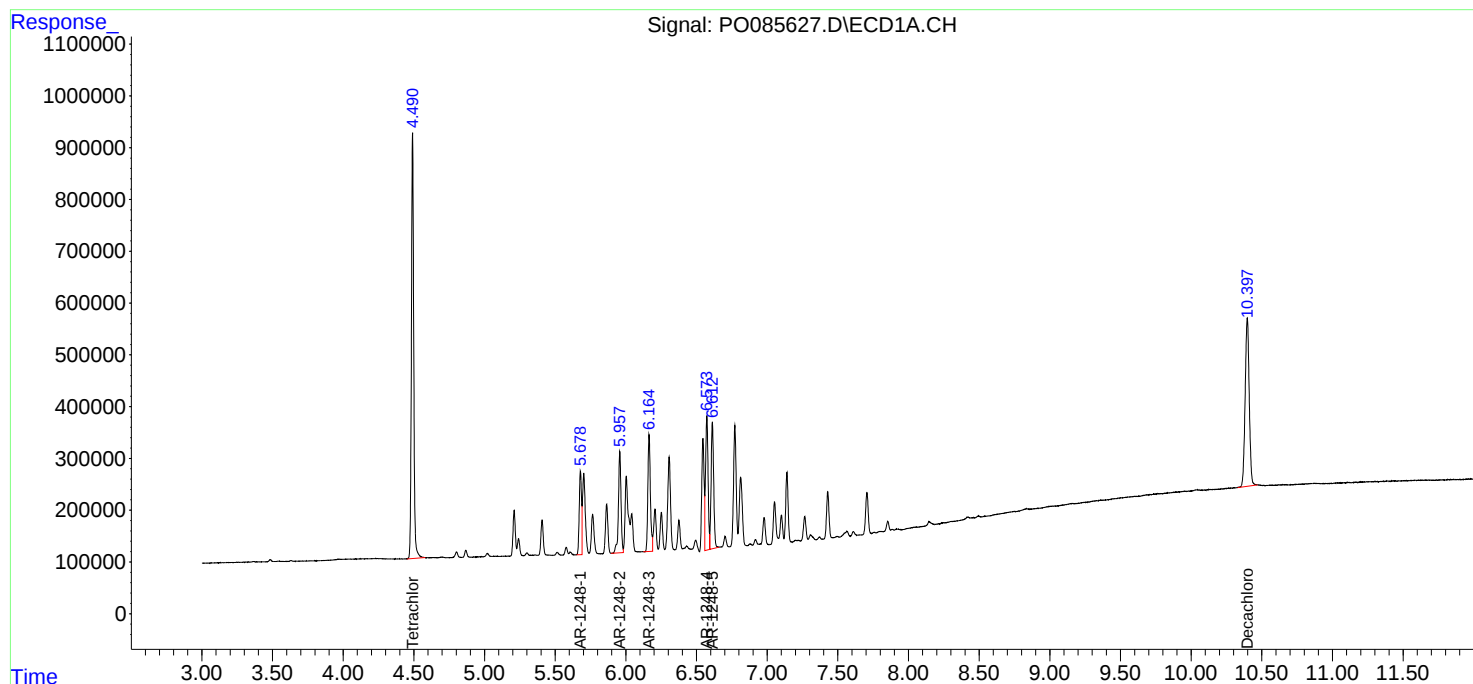
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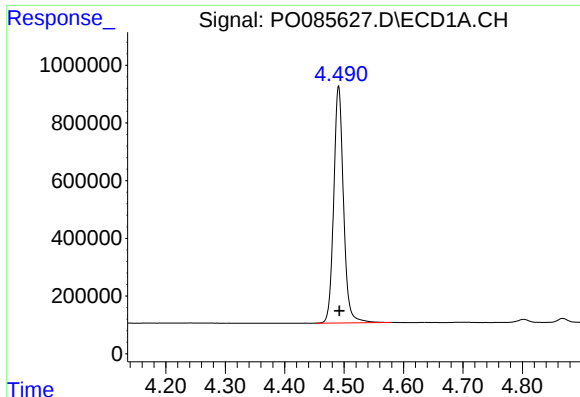
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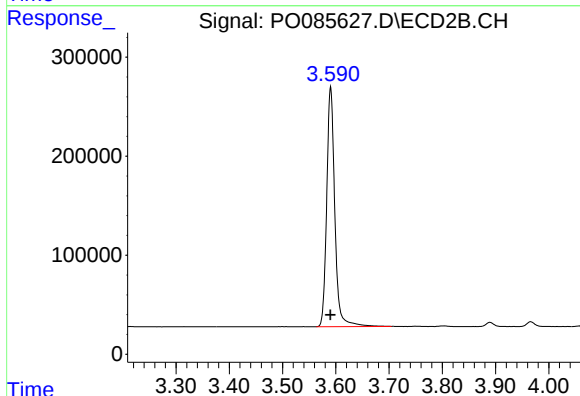
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: -0.001 min
Response: 9392409
Conc: 45.93 ng/ml

Instrument :
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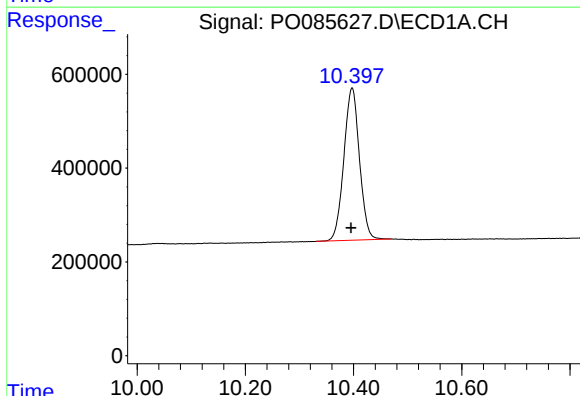
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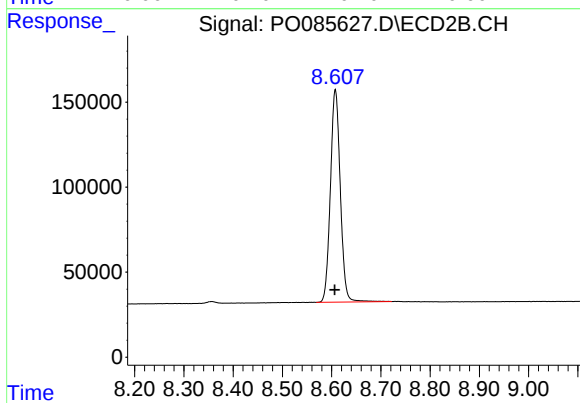
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: 0.000 min
Response: 2556348
Conc: 59.67 ng/ml



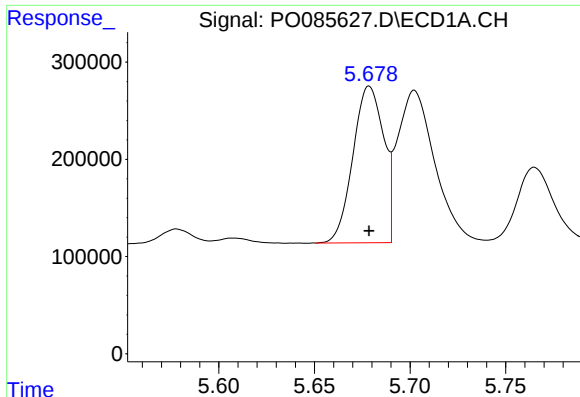
#2 Decachlorobiphenyl

R.T.: 10.397 min
Delta R.T.: 0.002 min
Response: 6492946
Conc: 54.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: 0.000 min
Response: 1743652
Conc: 45.42 ng/ml m



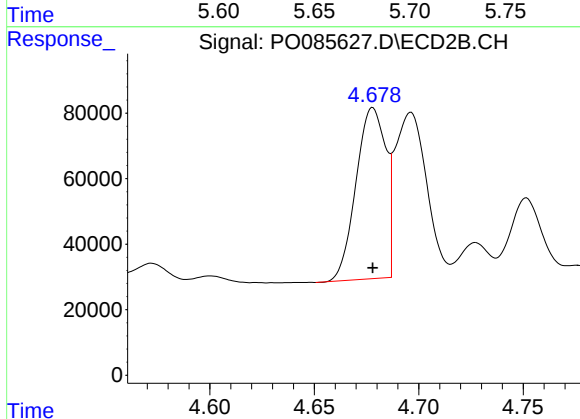
#21 AR-1248-1

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 1799532
Conc: 482.73 ng/ml

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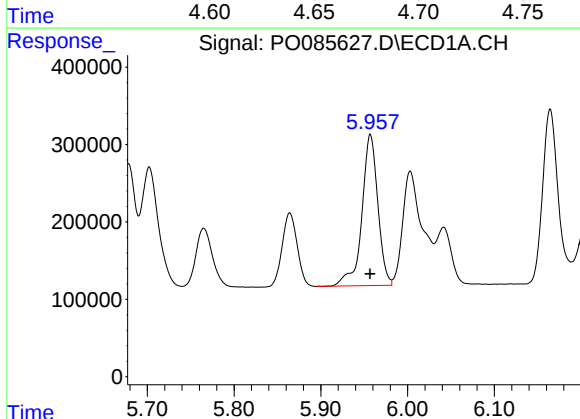
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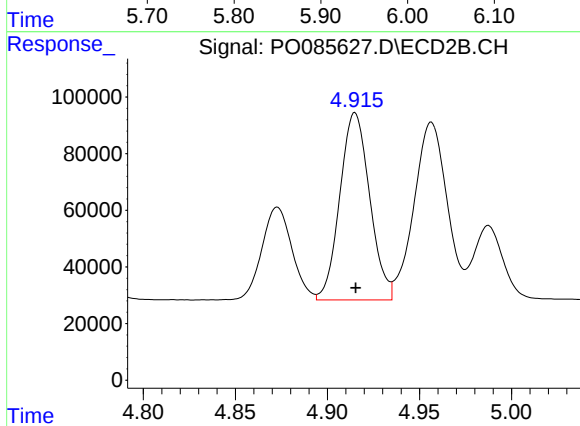
#21 AR-1248-1

R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 516093
Conc: 533.82 ng/ml



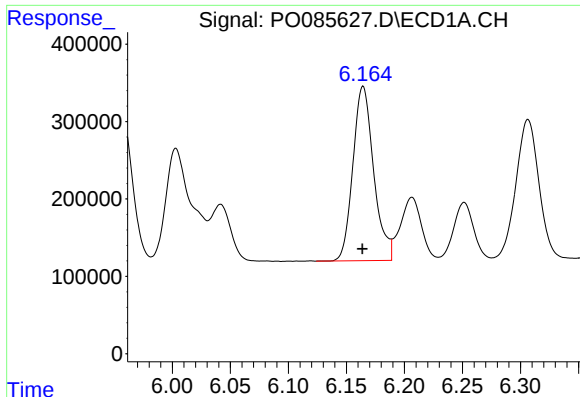
#22 AR-1248-2

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 2495510
Conc: 470.81 ng/ml



#22 AR-1248-2

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 746938
Conc: 510.10 ng/ml



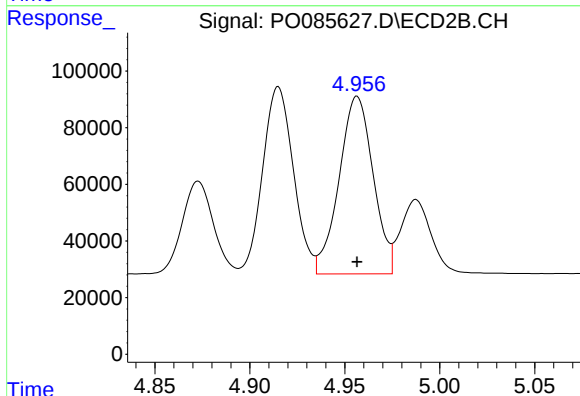
#23 AR-1248-3

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 2801908
Conc: 476.24 ng/ml

Instrument :
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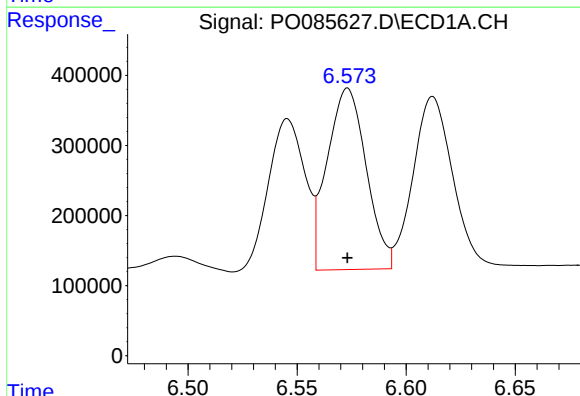
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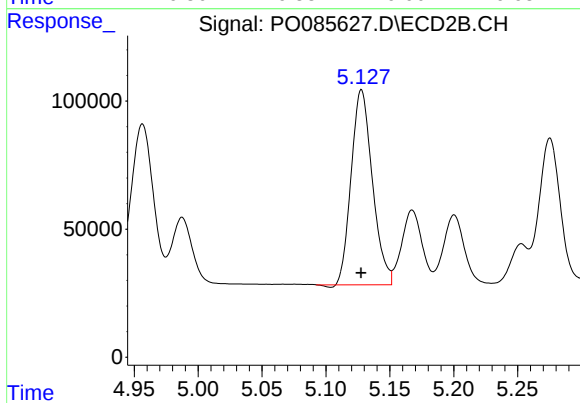
#23 AR-1248-3

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 783634
Conc: 511.26 ng/ml



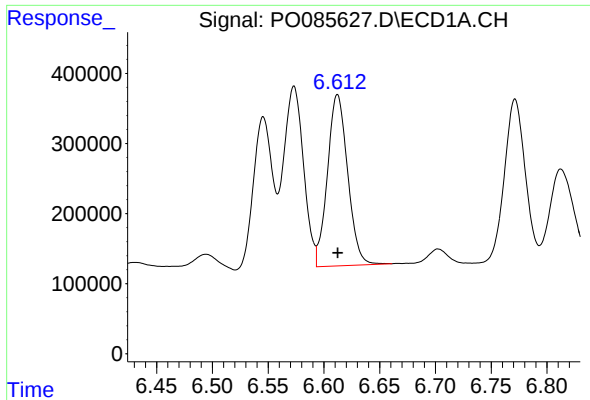
#24 AR-1248-4

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 3226020
Conc: 500.40 ng/ml



#24 AR-1248-4

R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 880081
Conc: 500.70 ng/ml



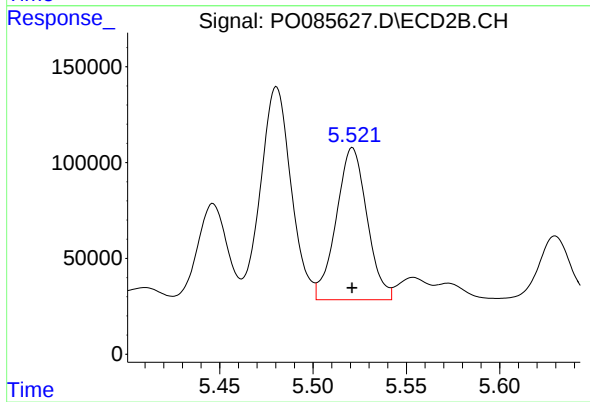
#25 AR-1248-5

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 3083407
Conc: 498.02 ng/ml

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#25 AR-1248-5

R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 911650
Conc: 530.77 ng/ml