

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032822\
 Data File : P0085688.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2022 22:02
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO032822AR1242

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/29/2022
 Supervised By :mohammad ahmed 03/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 06:26:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 29 06:17:49 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...	4.460	3.561	11777659	2575657	59.036	53.576
2)	SA Decachlor...	10.353	8.577	7664335	1863120	58.445	52.393
Target Compounds							
16)	L4 AR-1242-1	5.649	4.650	2836847	695929	526.874m	493.042
17)	L4 AR-1242-2	5.671	4.668	4426216	996217	545.195m	510.995
18)	L4 AR-1242-3	5.734	4.843	2711534	532596	540.688m	497.454
19)	L4 AR-1242-4	5.835	4.928	2083837	534140	526.846m	492.358
20)	L4 AR-1242-5	6.582	5.451	2075763	624325	465.580	466.644m

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

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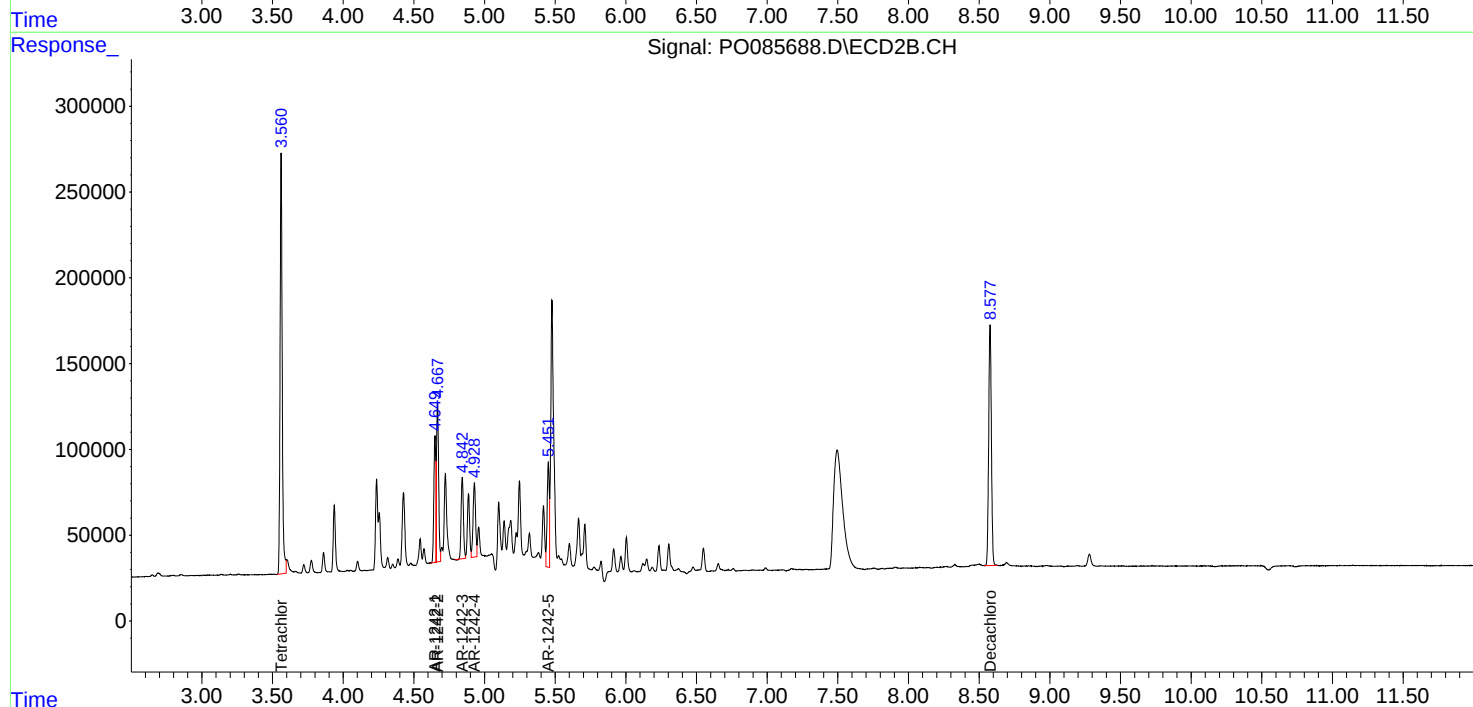
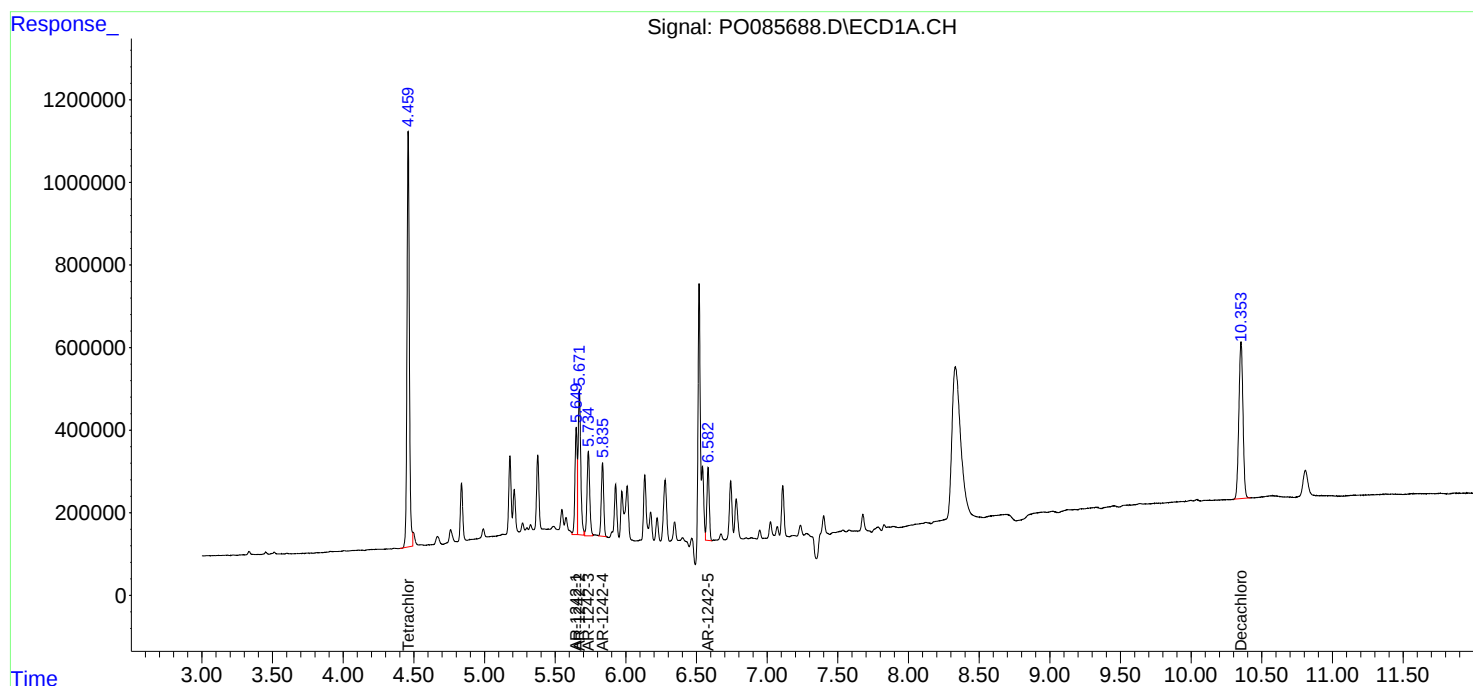
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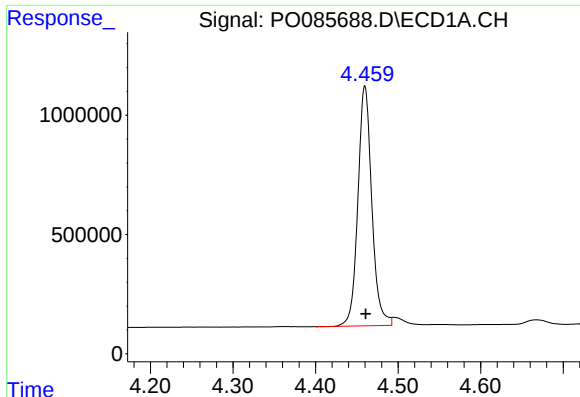
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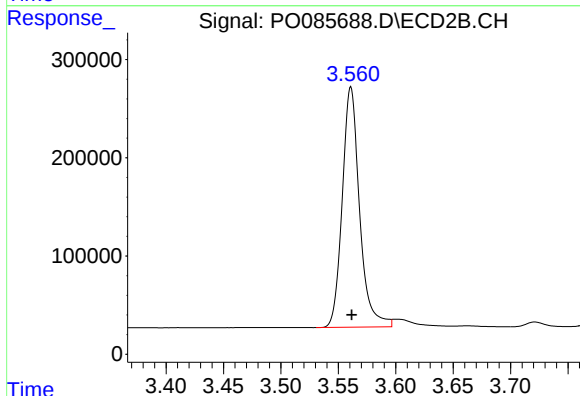
#1 Tetrachloro-m-xylene

R.T.: 4.460 min
Delta R.T.: -0.001 min
Response: 11777659
Conc: 59.04 ng/ml

Instrument :
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ClientSampleId :
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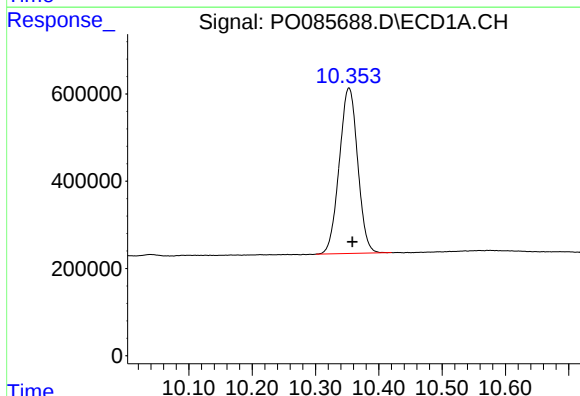
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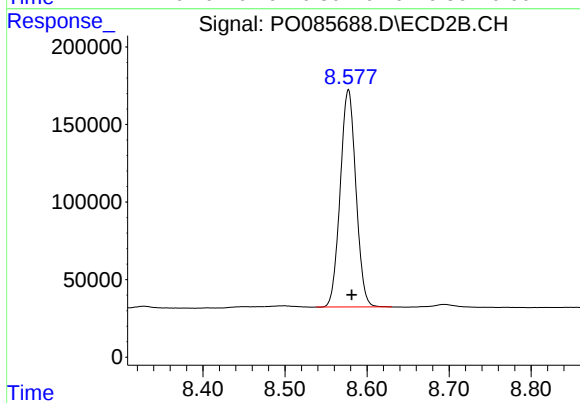
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 2575657
Conc: 53.58 ng/ml



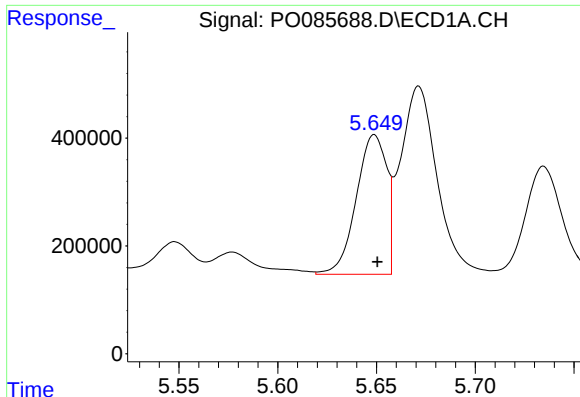
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.005 min
Response: 7664335
Conc: 58.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.577 min
Delta R.T.: -0.004 min
Response: 1863120
Conc: 52.39 ng/ml



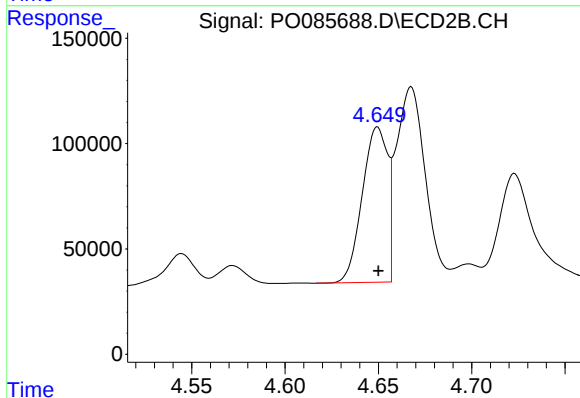
#16 AR-1242-1

R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 2836847
Conc: 526.87 ng/ml

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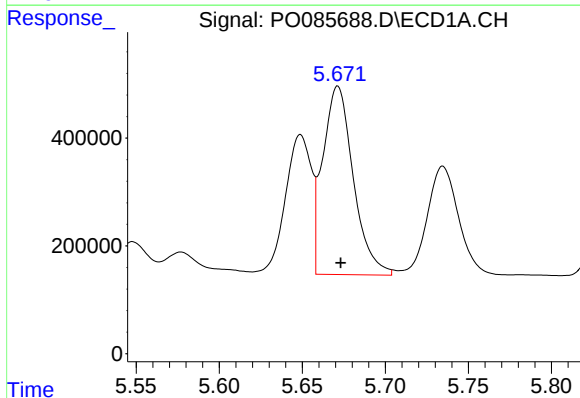
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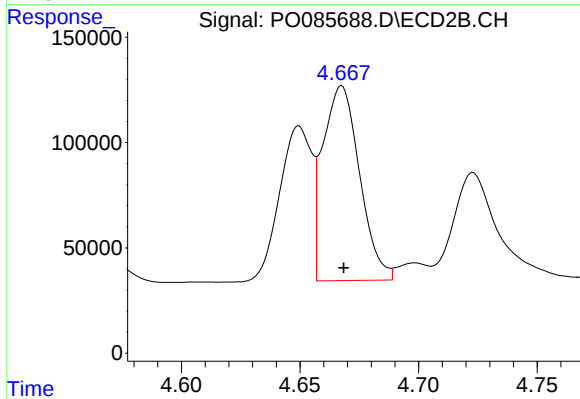
#16 AR-1242-1

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 695929
Conc: 493.04 ng/ml



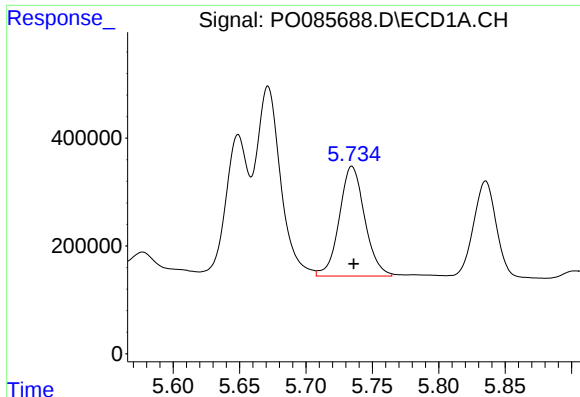
#17 AR-1242-2

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 4426216
Conc: 545.19 ng/ml m



#17 AR-1242-2

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 996217
Conc: 511.00 ng/ml



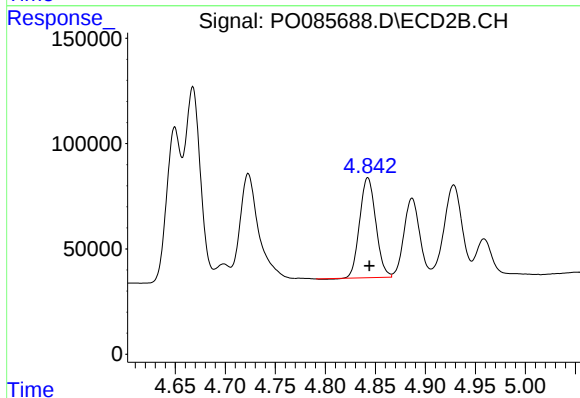
#18 AR-1242-3

R.T.: 5.734 min
Delta R.T.: -0.002 min
Response: 2711534
Conc: 540.69 ng/ml

Instrument :
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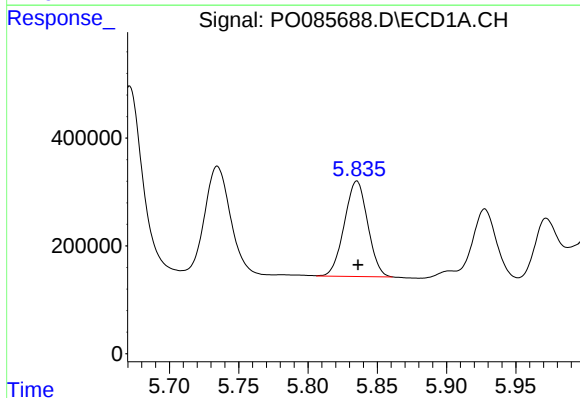
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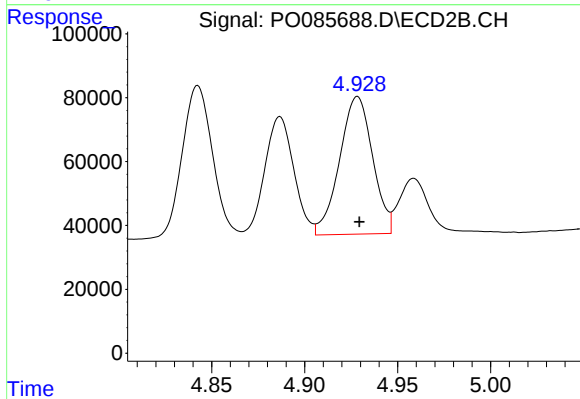
#18 AR-1242-3

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 532596
Conc: 497.45 ng/ml



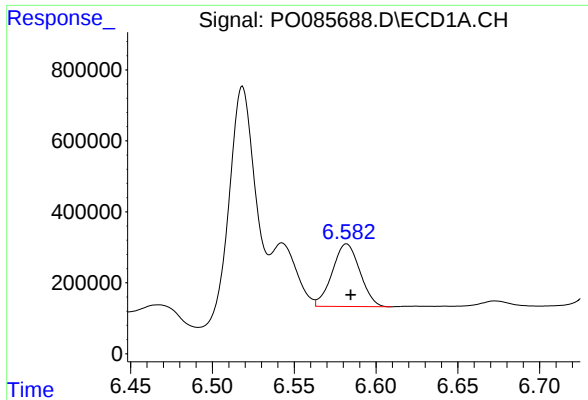
#19 AR-1242-4

R.T.: 5.835 min
Delta R.T.: -0.001 min
Response: 2083837
Conc: 526.85 ng/ml m



#19 AR-1242-4

R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 534140
Conc: 492.36 ng/ml



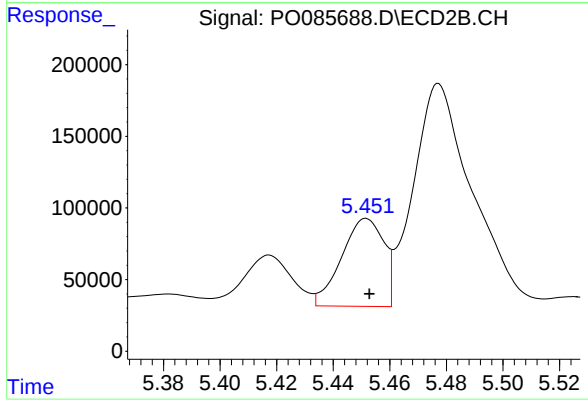
#20 AR-1242-5

R.T.: 6.582 min
Delta R.T.: -0.003 min
Response: 2075763
Conc: 465.58 ng/ml

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#20 AR-1242-5

R.T.: 5.451 min
Delta R.T.: -0.002 min
Response: 624325
Conc: 466.64 ng/ml m