

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091622\
 Data File : P0089612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2022 00:56
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/19/2022
 Supervised By :Ankita Jodhani 09/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 04:23:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 16 08:48:17 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...	4.473	3.660	252.1E6	93312933	65.136	54.754
2) SA Decachlor...	10.349	8.766	163.6E6	59295184	66.251	52.548
Target Compounds						
16) L4 AR-1242-1	5.651	4.763	63614155	23010442	632.985m	539.318
17) L4 AR-1242-2	5.675	4.783	89194550	32710305	611.085m	528.563
18) L4 AR-1242-3	5.738	4.961	55758041	17759146	610.994m	540.578
19) L4 AR-1242-4	5.837	5.047	45749644	18161468	629.691m	521.522
20) L4 AR-1242-5	6.579	5.620	47475643	20094701	665.763	638.035

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

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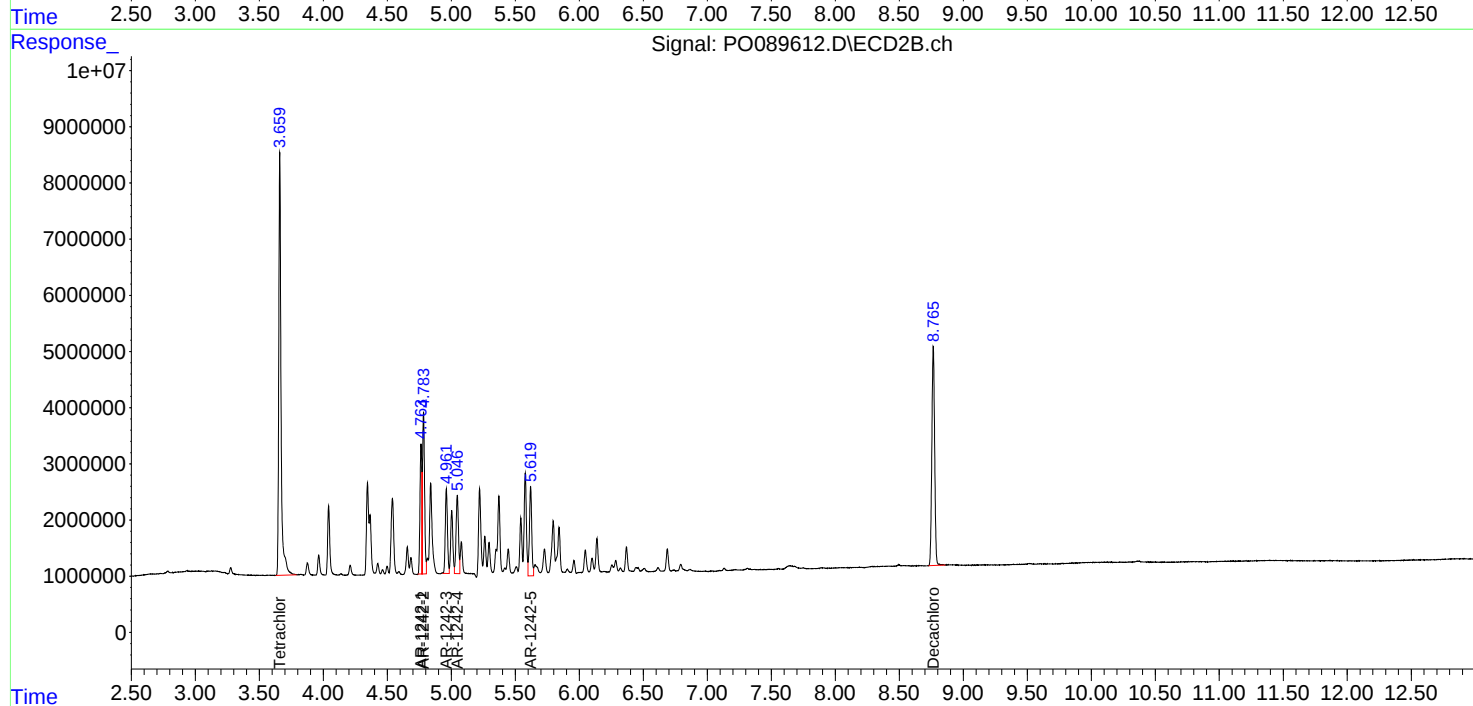
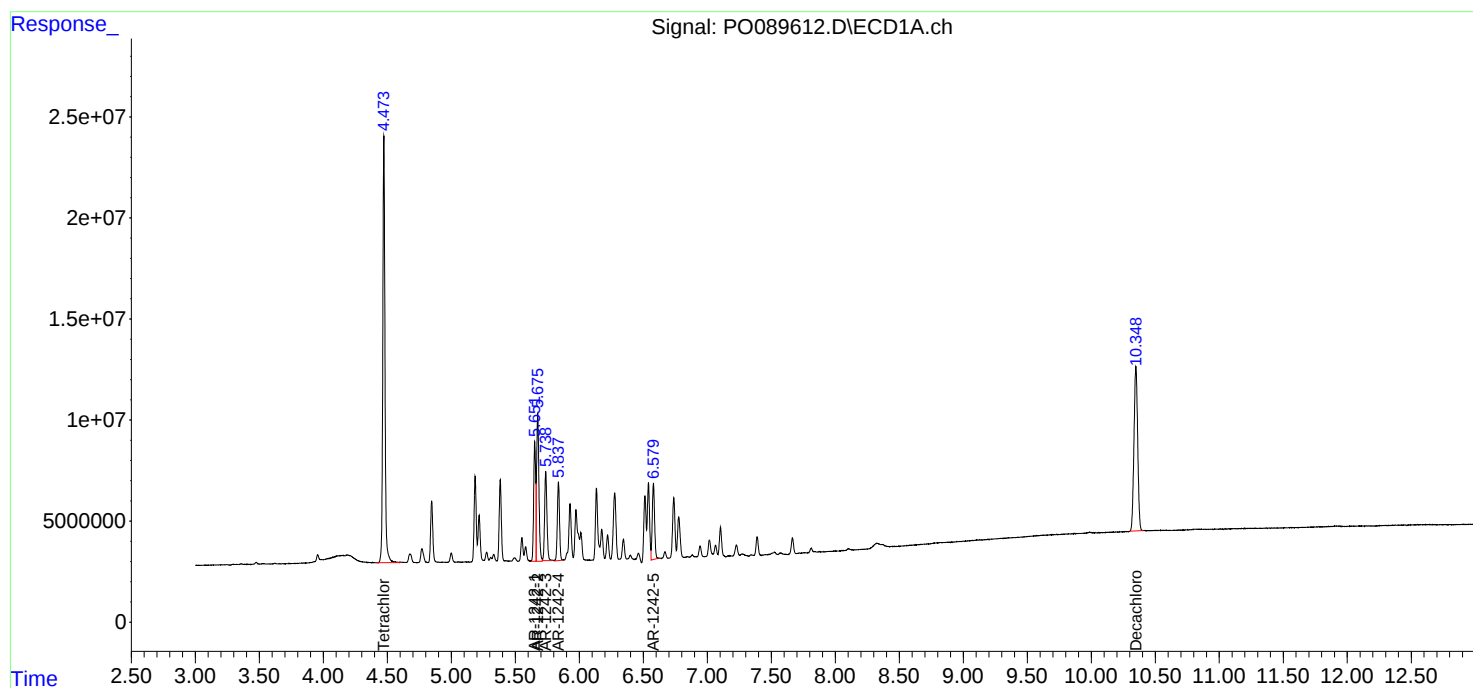
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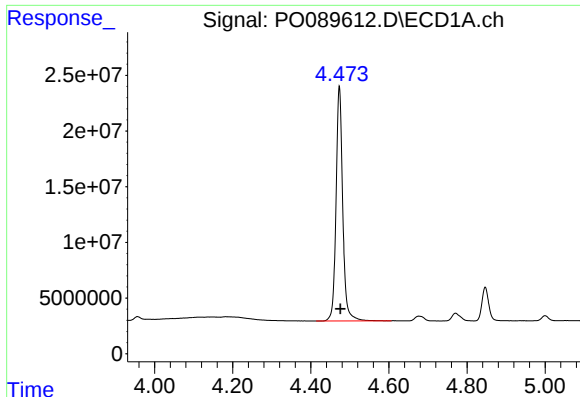
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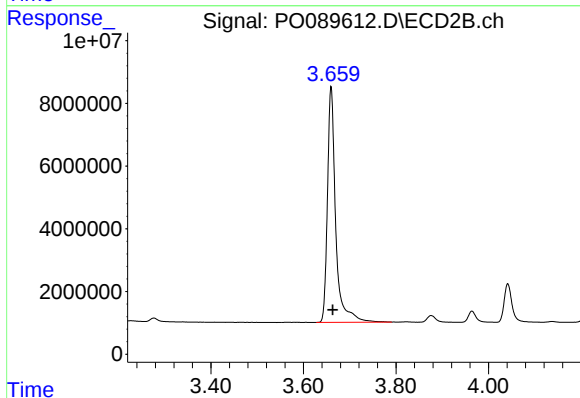
#1 Tetrachloro-m-xylene

R.T.: 4.473 min
Delta R.T.: -0.003 min
Response: 252089031
Conc: 65.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
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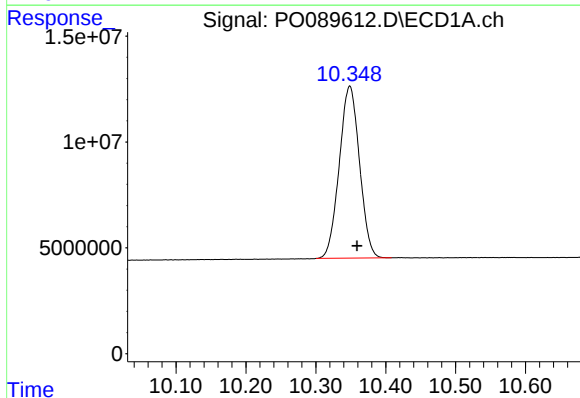
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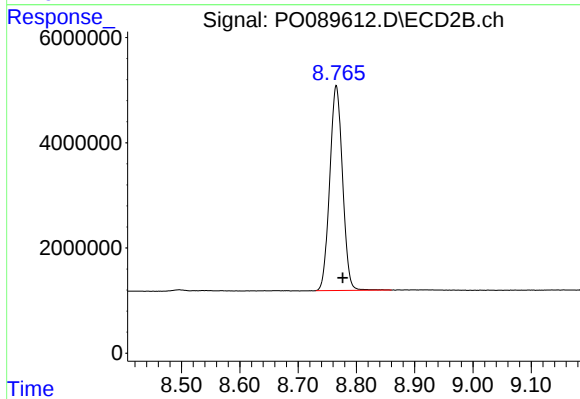
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.003 min
Response: 93312933
Conc: 54.75 ng/ml



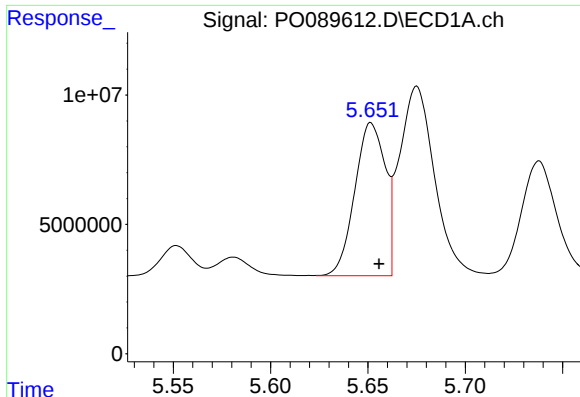
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: -0.010 min
Response: 163555300
Conc: 66.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.011 min
Response: 59295184
Conc: 52.55 ng/ml



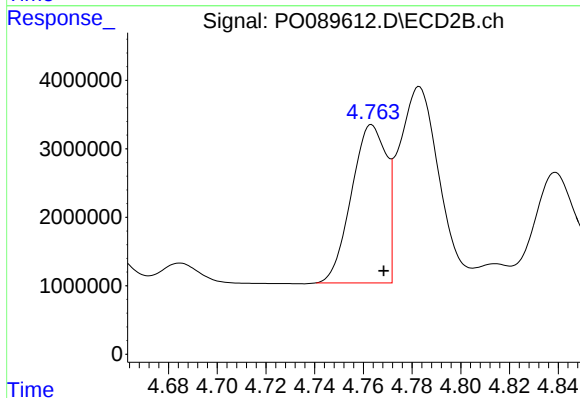
#16 AR-1242-1

R.T.: 5.651 min
Delta R.T.: -0.005 min
Response: 63614155
Conc: 632.98 ng/ml

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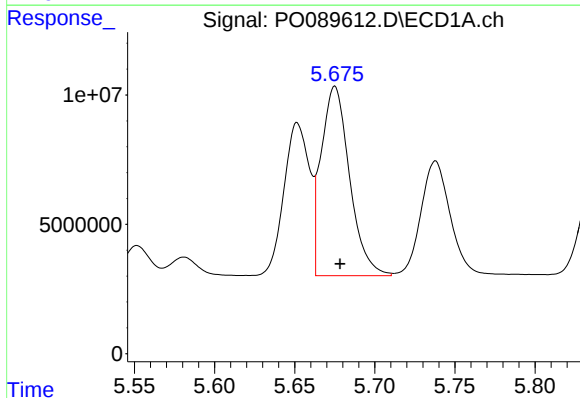
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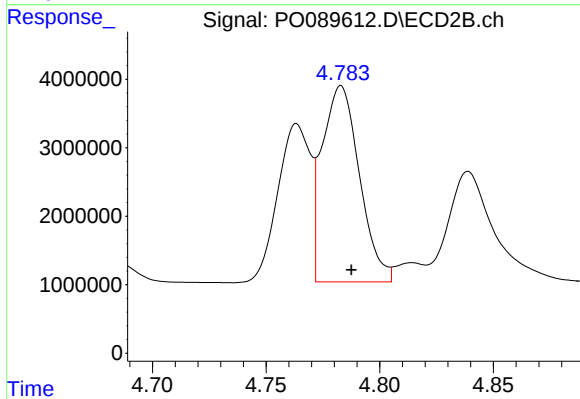
#16 AR-1242-1

R.T.: 4.763 min
Delta R.T.: -0.005 min
Response: 23010442
Conc: 539.32 ng/ml



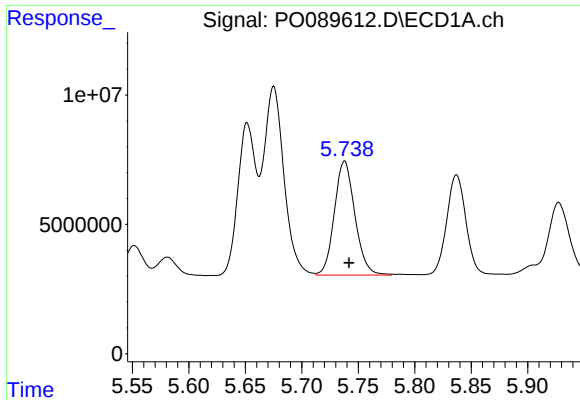
#17 AR-1242-2

R.T.: 5.675 min
Delta R.T.: -0.004 min
Response: 89194550
Conc: 611.08 ng/ml m



#17 AR-1242-2

R.T.: 4.783 min
Delta R.T.: -0.005 min
Response: 32710305
Conc: 528.56 ng/ml



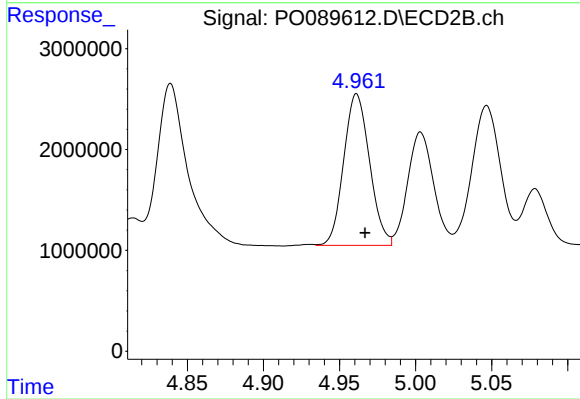
#18 AR-1242-3

R.T.: 5.738 min
Delta R.T.: -0.004 min
Response: 55758041
Conc: 610.99 ng/ml

Instrument :
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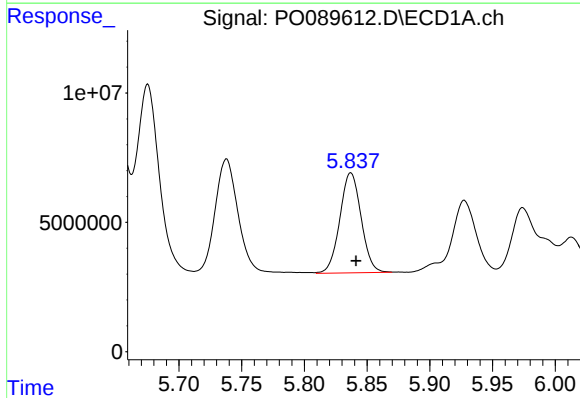
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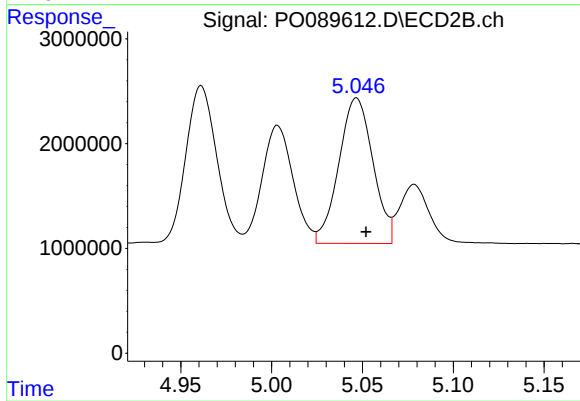
#18 AR-1242-3

R.T.: 4.961 min
Delta R.T.: -0.006 min
Response: 17759146
Conc: 540.58 ng/ml



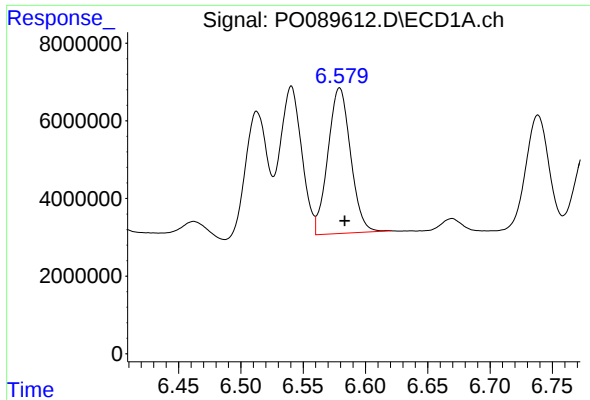
#19 AR-1242-4

R.T.: 5.837 min
Delta R.T.: -0.004 min
Response: 45749644
Conc: 629.69 ng/ml m



#19 AR-1242-4

R.T.: 5.047 min
Delta R.T.: -0.005 min
Response: 18161468
Conc: 521.52 ng/ml



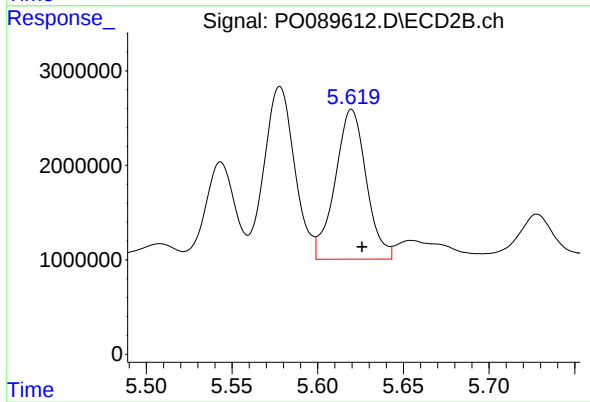
#20 AR-1242-5

R.T.: 6.579 min
Delta R.T.: -0.004 min
Response: 47475643
Conc: 665.76 ng/ml

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#20 AR-1242-5

R.T.: 5.620 min
Delta R.T.: -0.006 min
Response: 20094701
Conc: 638.03 ng/ml