

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091622\
 Data File : P0089592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2022 14:29
 Operator : YP/AJ
 Sample : N4665-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-1

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 16 15:50:29 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...	4.475	3.663	61160232	23041990	15.803	13.521
2) SA Decachlor...	10.352	8.769	50511884	19208543	20.461	17.023
Target Compounds						
21) L5 AR-1248-1	5.654	4.765	6813307	1750861	90.891	53.251 #
22) L5 AR-1248-2	5.932	5.007	4974646	2710980	45.845	54.647
23) L5 AR-1248-3	6.135	5.049	10315088	2240893	86.469m	43.215 #
24) L5 AR-1248-4	6.544	5.225	4054930	3457659	31.866	58.108 #
25) L5 AR-1248-5	6.582	5.623	5395944	2453695	43.944	46.473

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

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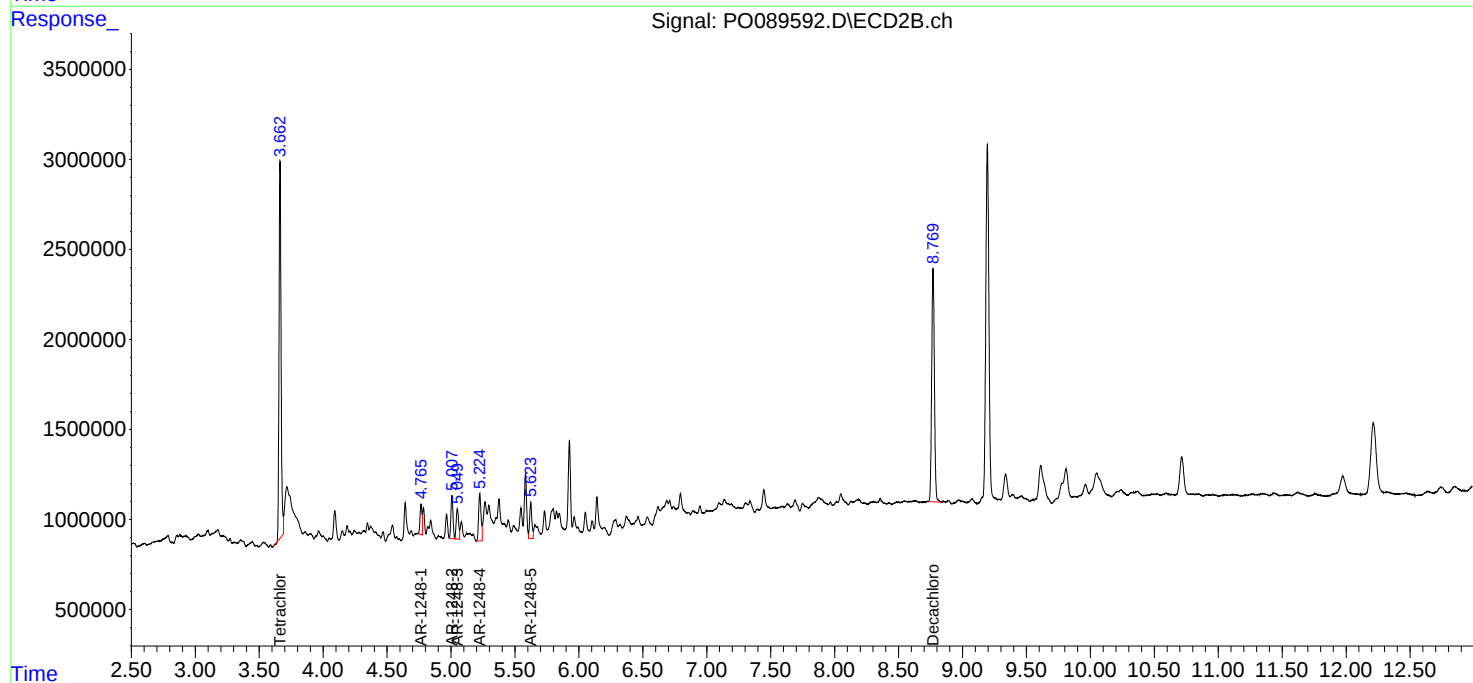
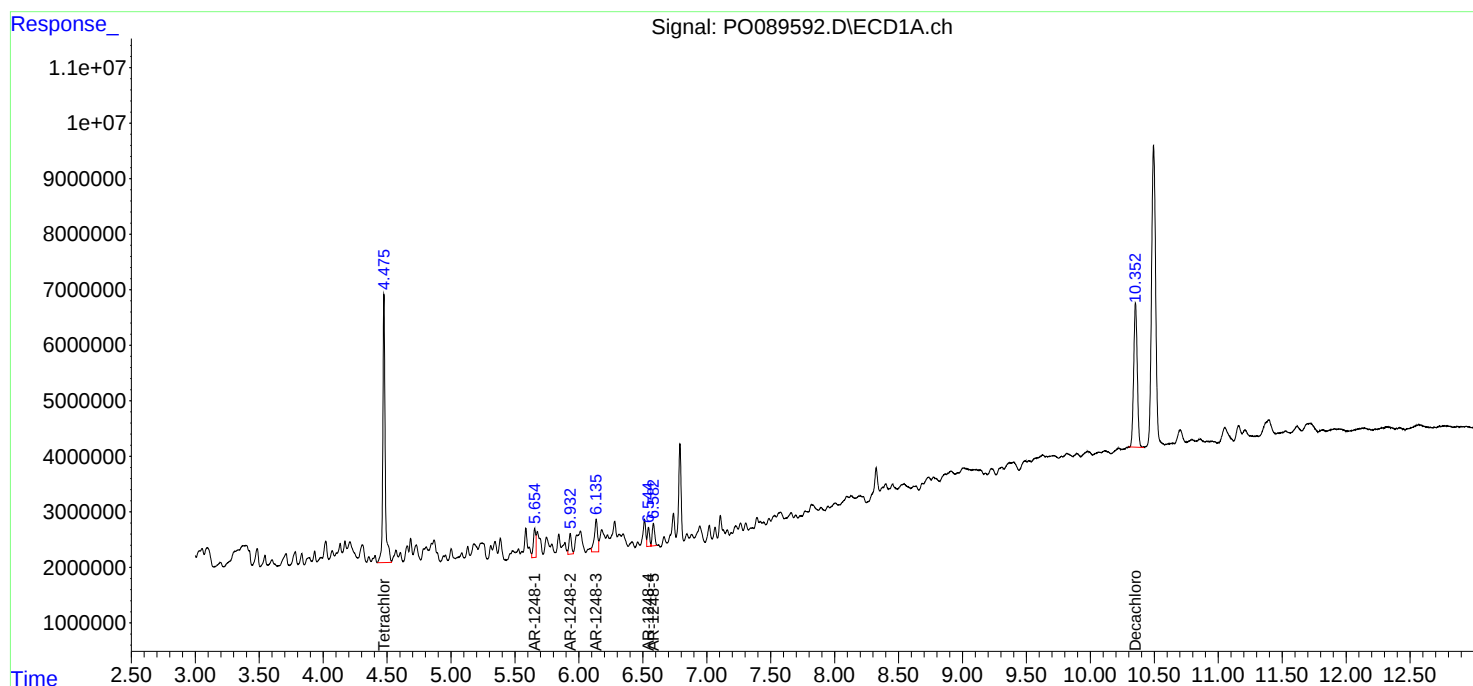
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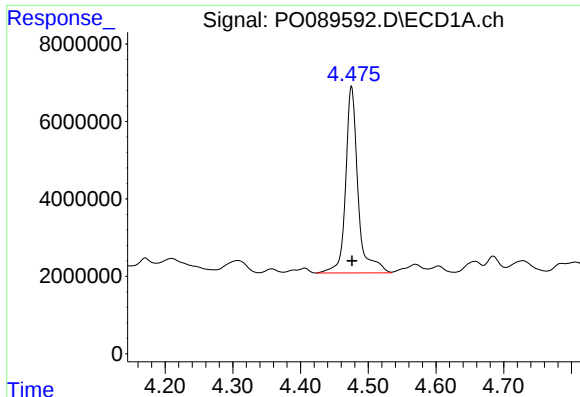
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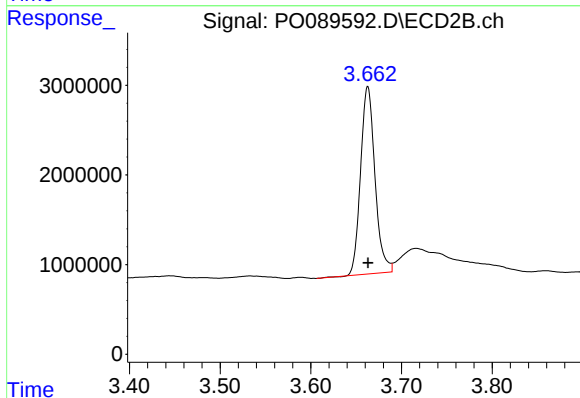
#1 Tetrachloro-m-xylene

R.T.: 4.475 min
Delta R.T.: 0.000 min
Response: 61160232
Conc: 15.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

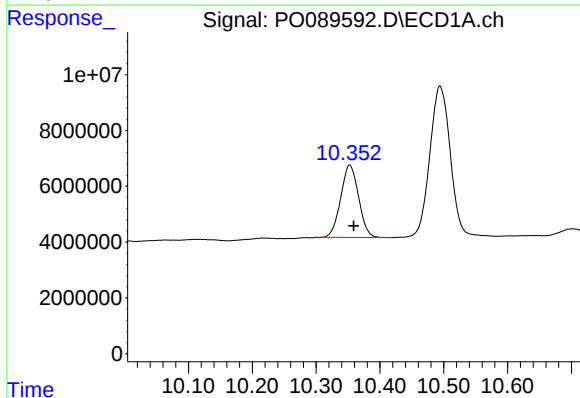
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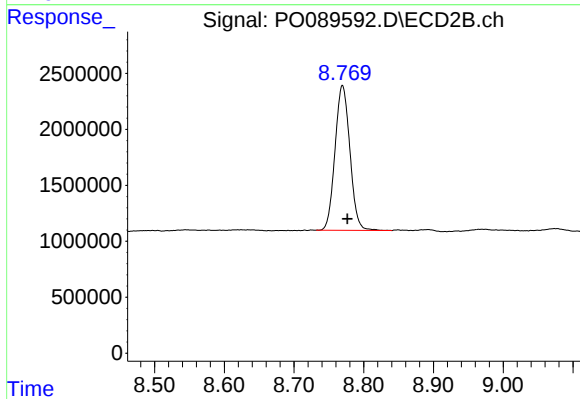
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: 0.000 min
Response: 23041990
Conc: 13.52 ng/ml



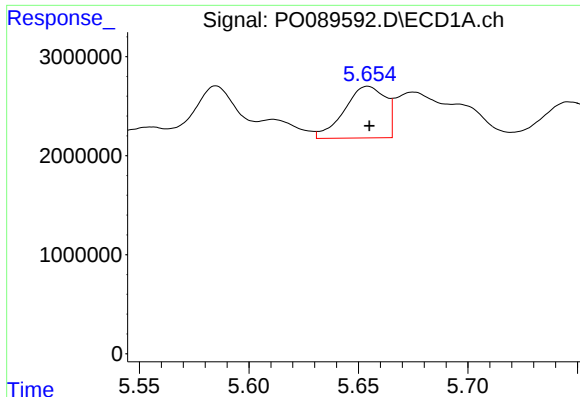
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: -0.007 min
Response: 50511884
Conc: 20.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.007 min
Response: 19208543
Conc: 17.02 ng/ml



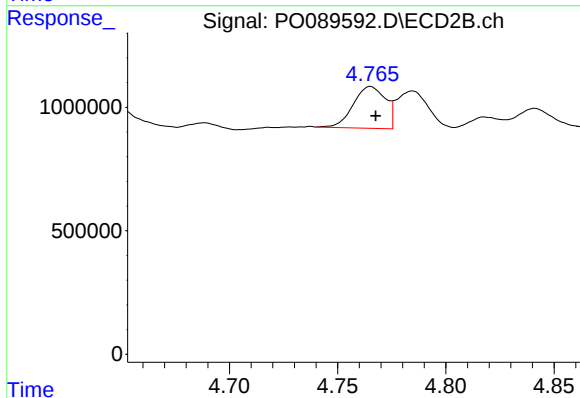
#21 AR-1248-1

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 6813307
Conc: 90.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
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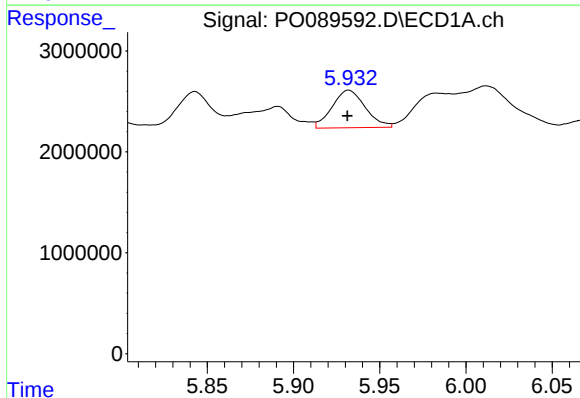
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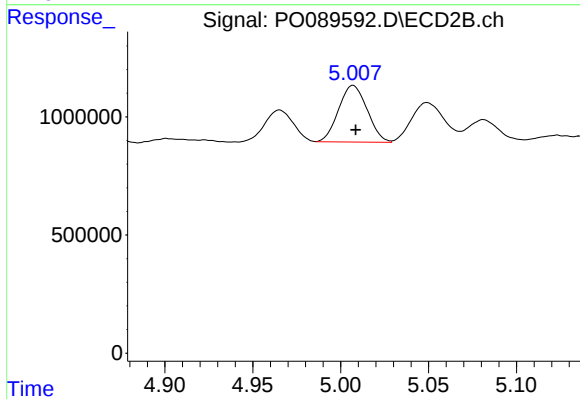
#21 AR-1248-1

R.T.: 4.765 min
Delta R.T.: -0.002 min
Response: 1750861
Conc: 53.25 ng/ml



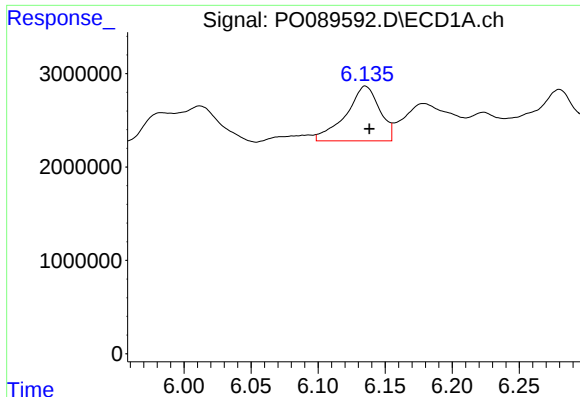
#22 AR-1248-2

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 4974646
Conc: 45.85 ng/ml



#22 AR-1248-2

R.T.: 5.007 min
Delta R.T.: -0.001 min
Response: 2710980
Conc: 54.65 ng/ml



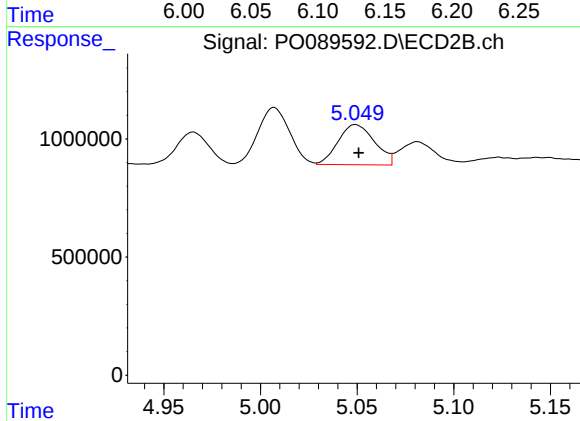
#23 AR-1248-3

R.T.: 6.135 min
Delta R.T.: -0.004 min
Response: 10315088
Conc: 86.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
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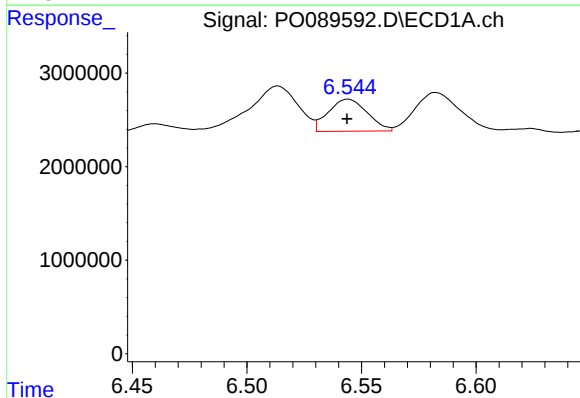
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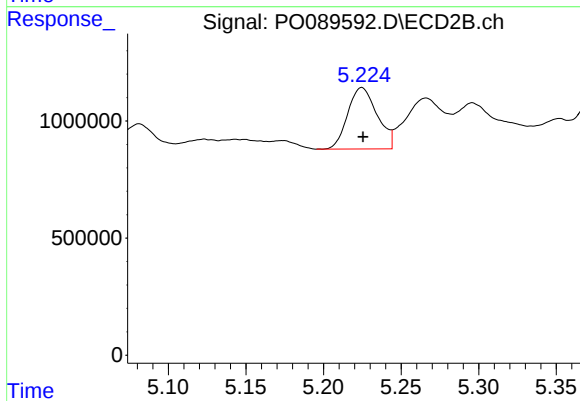
#23 AR-1248-3

R.T.: 5.049 min
Delta R.T.: -0.002 min
Response: 2240893
Conc: 43.22 ng/ml



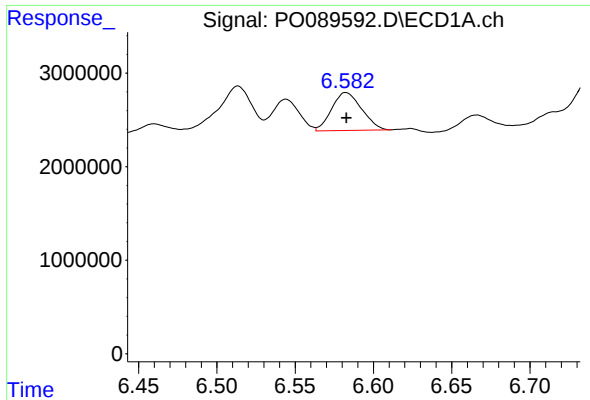
#24 AR-1248-4

R.T.: 6.544 min
Delta R.T.: 0.000 min
Response: 4054930
Conc: 31.87 ng/ml



#24 AR-1248-4

R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 3457659
Conc: 58.11 ng/ml



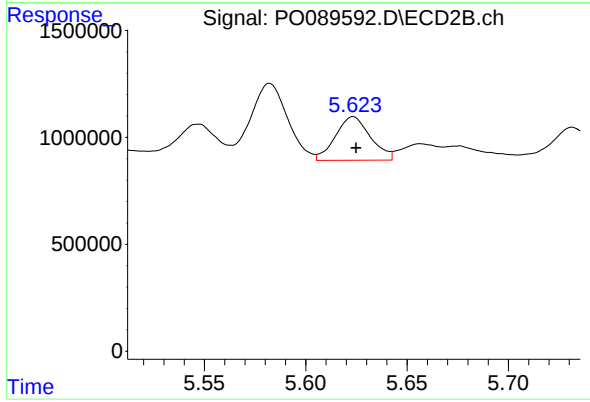
#25 AR-1248-5

R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 5395944
Conc: 43.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.623 min
Delta R.T.: -0.001 min
Response: 2453695
Conc: 46.47 ng/ml