

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020123\
 Data File : P0092339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2023 23:41
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/02/2023
 Supervised By :Ankita Jodhani 02/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:54:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 2023
 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...	4.447	3.644	145.4E6	68327115	50.221	48.661
2) SA Decachlor...	10.366	8.684	106.2E6	56598858	51.448	50.136
Target Compounds						
21) L5 AR-1248-1	5.632	4.732	28439067	14412232	489.953	494.714
22) L5 AR-1248-2	5.912	4.969	45348020	21546568	496.238	477.568
23) L5 AR-1248-3	6.119	5.011	48671425	23080060	496.274	494.859
24) L5 AR-1248-4	6.531	5.182	47947162	25853380	489.712	481.173m
25) L5 AR-1248-5	6.570	5.577	46119806	24086985	489.180	508.786

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

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ALS Vial : 5 Sample Multiplier: 1

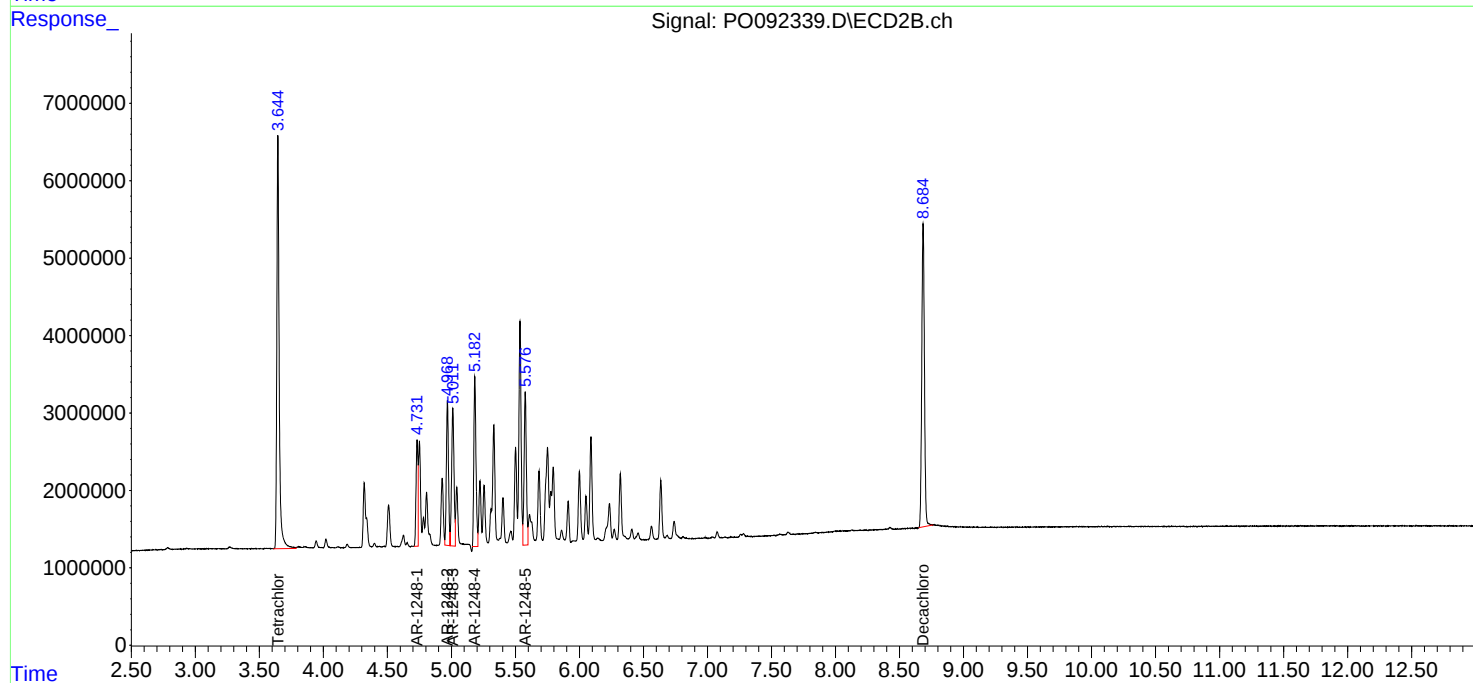
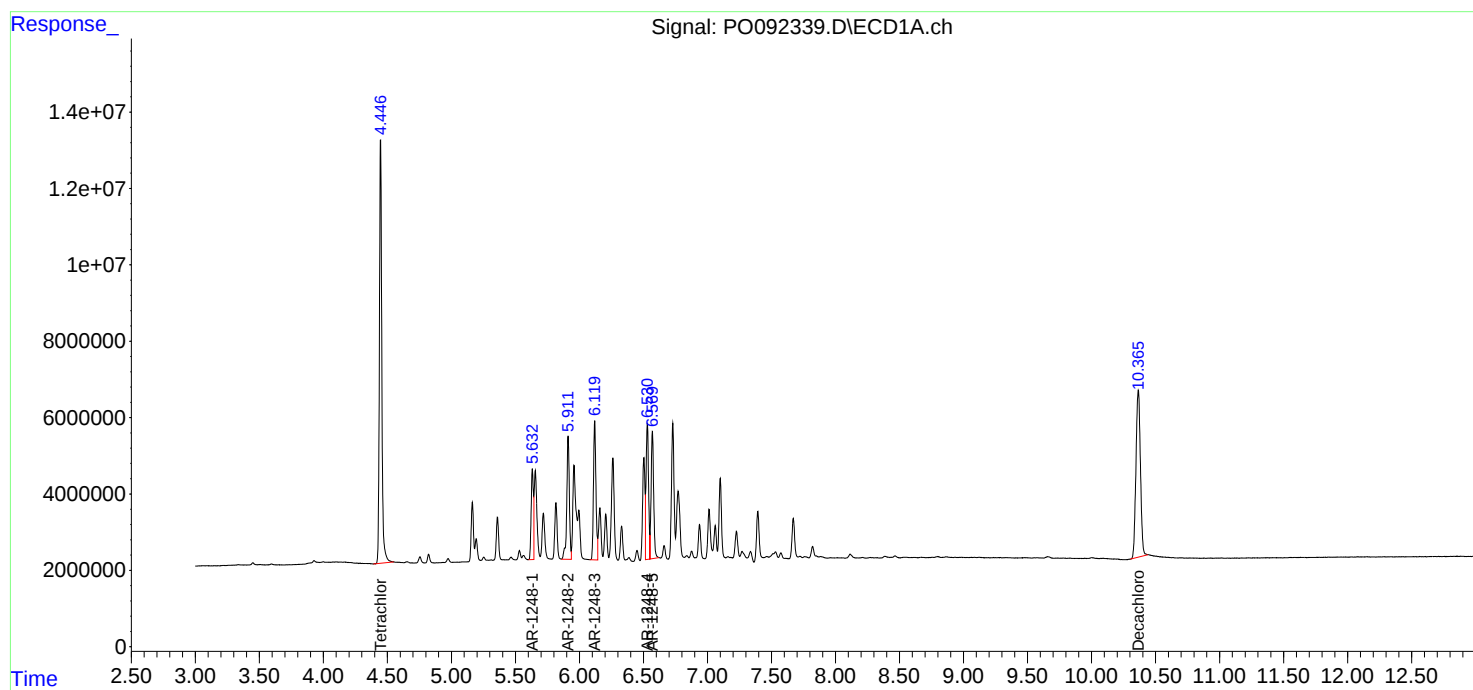
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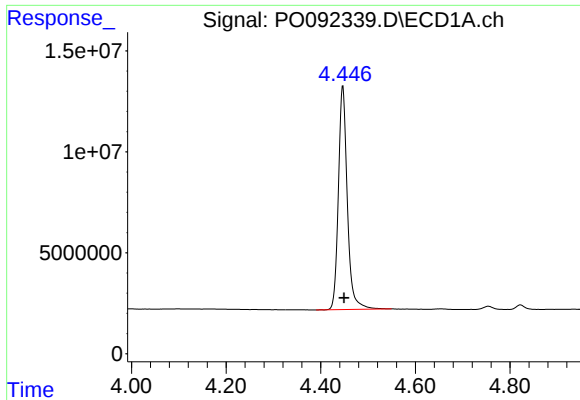
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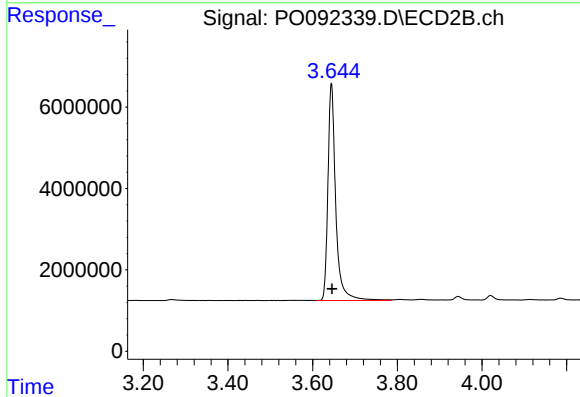
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 145383481
Conc: 50.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

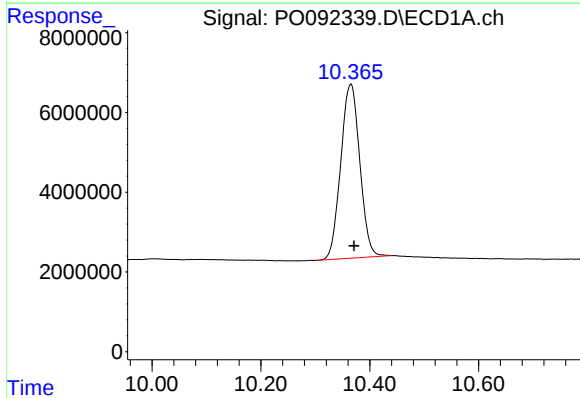
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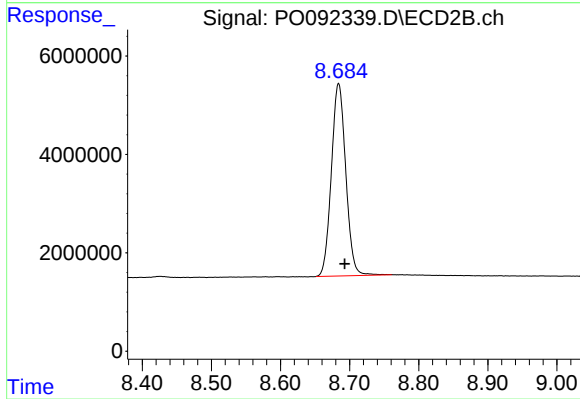
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 68327115
Conc: 48.66 ng/ml



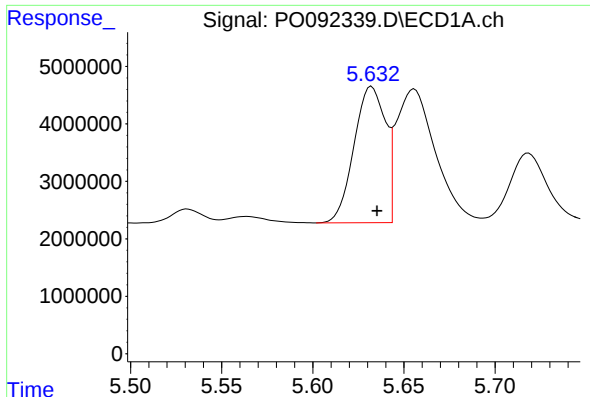
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.006 min
Response: 106185458
Conc: 51.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.684 min
Delta R.T.: -0.009 min
Response: 56598858
Conc: 50.14 ng/ml



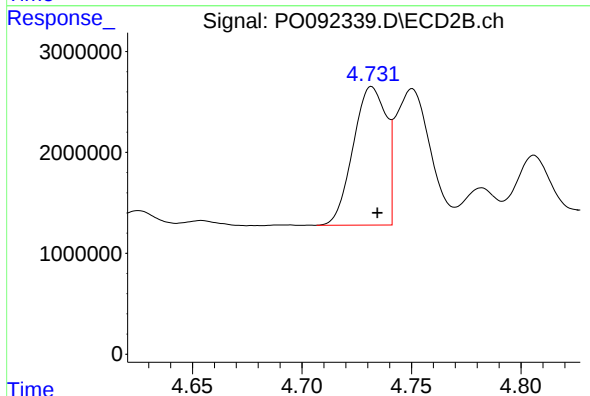
#21 AR-1248-1

R.T.: 5.632 min
Delta R.T.: -0.003 min
Response: 28439067
Conc: 489.95 ng/ml

Instrument :
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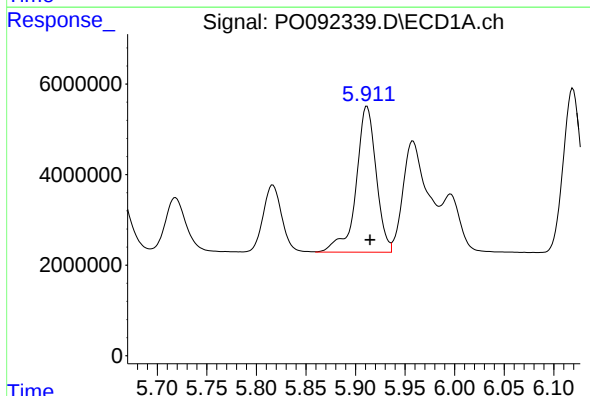
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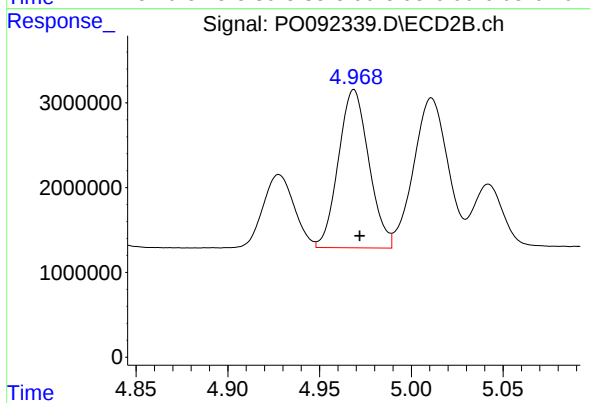
#21 AR-1248-1

R.T.: 4.732 min
Delta R.T.: -0.003 min
Response: 14412232
Conc: 494.71 ng/ml



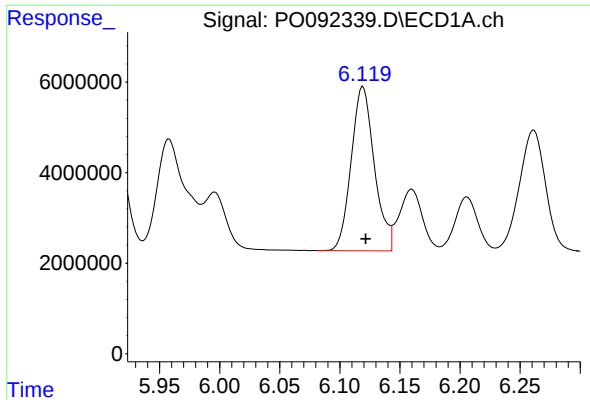
#22 AR-1248-2

R.T.: 5.912 min
Delta R.T.: -0.003 min
Response: 45348020
Conc: 496.24 ng/ml



#22 AR-1248-2

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 21546568
Conc: 477.57 ng/ml



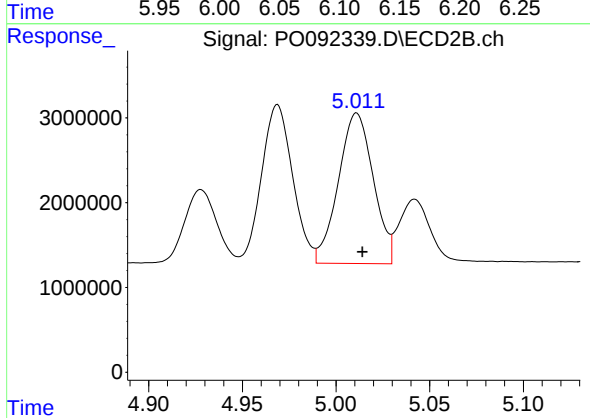
#23 AR-1248-3

R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 48671425
Conc: 496.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

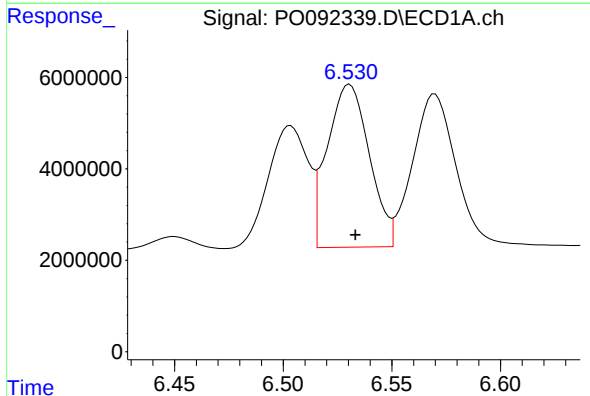
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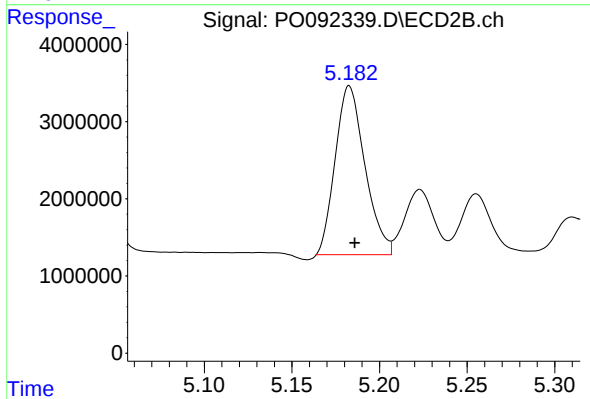
#23 AR-1248-3

R.T.: 5.011 min
Delta R.T.: -0.003 min
Response: 23080060
Conc: 494.86 ng/ml



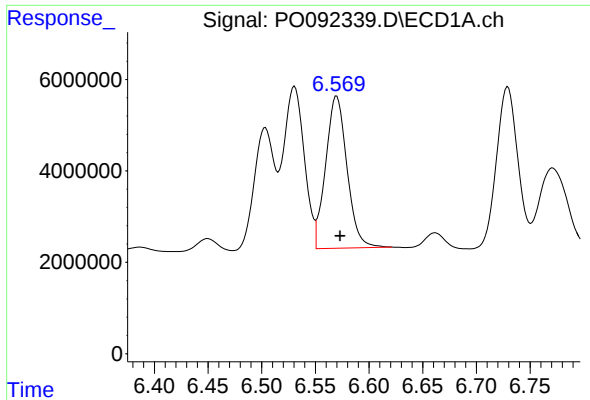
#24 AR-1248-4

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 47947162
Conc: 489.71 ng/ml



#24 AR-1248-4

R.T.: 5.182 min
Delta R.T.: -0.004 min
Response: 25853380
Conc: 481.17 ng/ml m



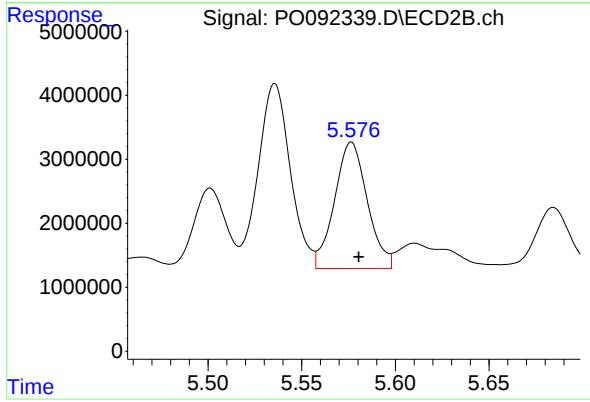
#25 AR-1248-5

R.T.: 6.570 min
Delta R.T.: -0.003 min
Response: 46119806
Conc: 489.18 ng/ml

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

R.T.: 5.577 min
Delta R.T.: -0.004 min
Response: 24086985
Conc: 508.79 ng/ml