

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021623\
 Data File : P0092538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2023 08:33
 Operator : YP/AJ
 Sample : 01549-06
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 40189

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
 Supervised By :Sohil Jodhani 02/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 09:42:47 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...	4.451	3.644	30346902	13611213	10.483m	9.694
2) SA Decachlor...	10.383	8.685	31900764	15891130	15.456	14.077
Target Compounds						
26) L6 AR-1254-1	6.513	5.536	159.1E6	93146534	1436.869	1188.250
27) L6 AR-1254-2	6.738	5.684	208.9E6	75098850	1284.977	1085.388
28) L6 AR-1254-3	7.111	6.091	130.2E6	75034216	789.381	702.995
29) L6 AR-1254-4	7.404	6.320	47628725	22276778	435.421	378.250
30) L6 AR-1254-5	7.833	6.740	31641830	17146775	224.890	188.394

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

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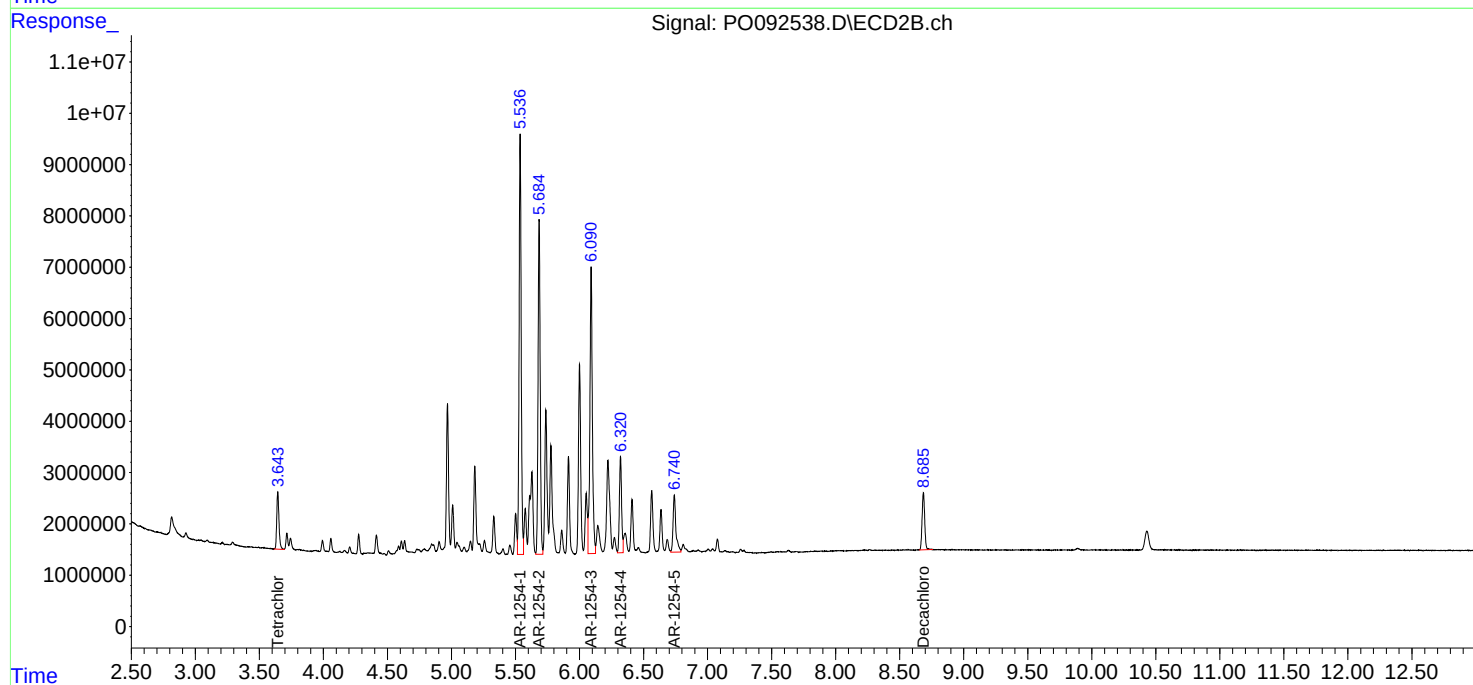
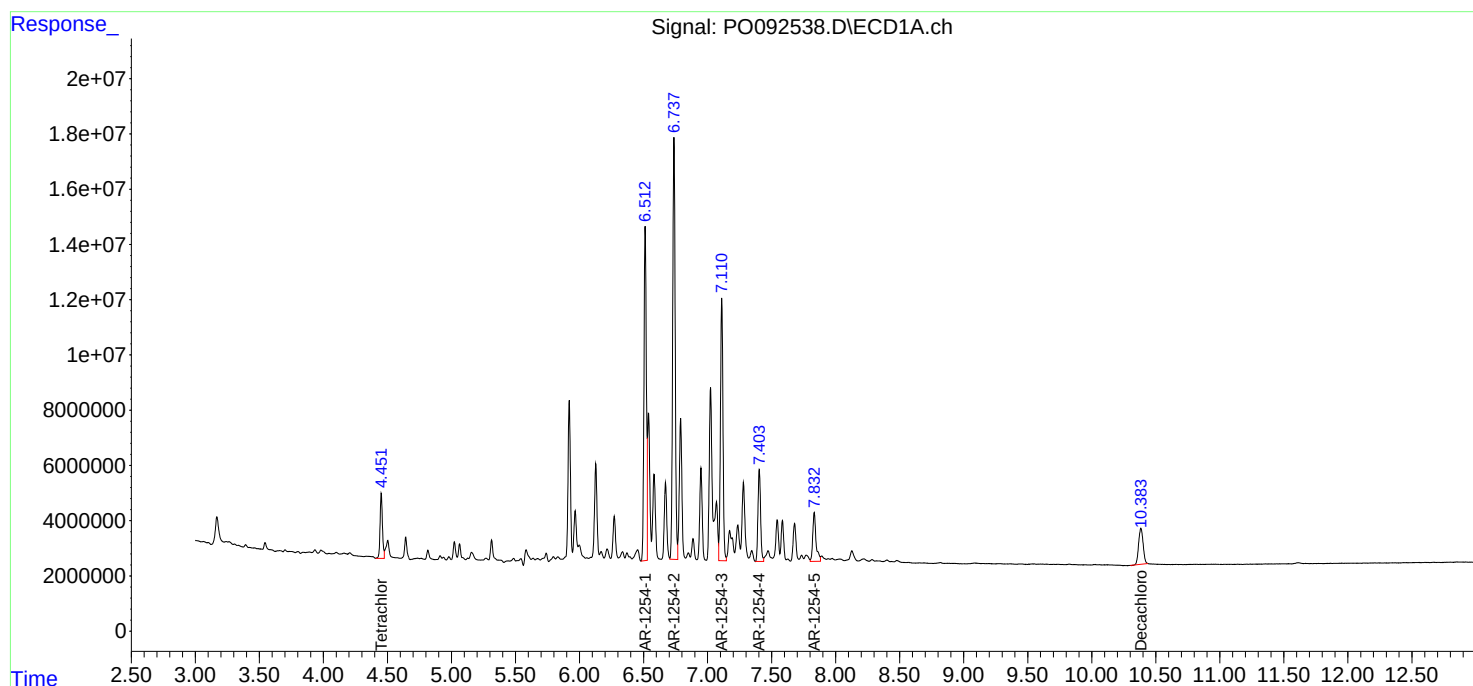
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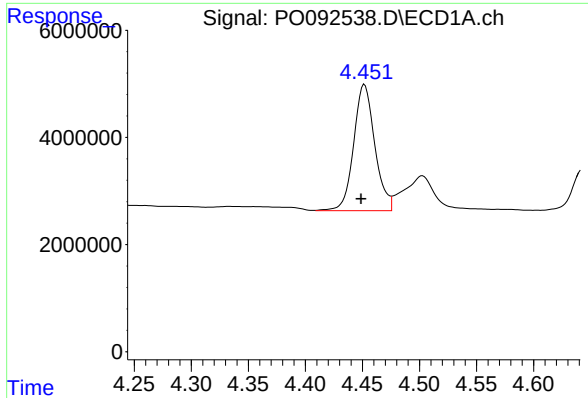
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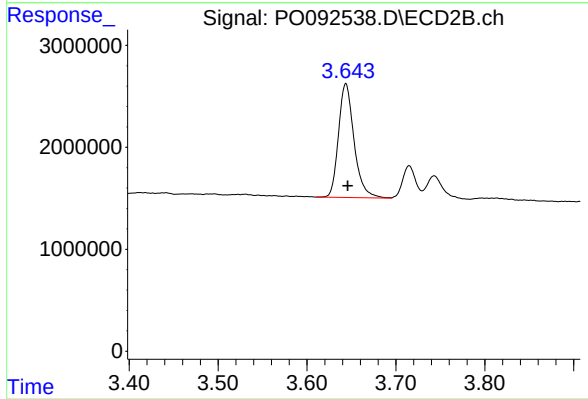
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: 0.002 min
Response: 30346902
Conc: 10.48 ng/ml

Instrument :
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ClientSampleId :
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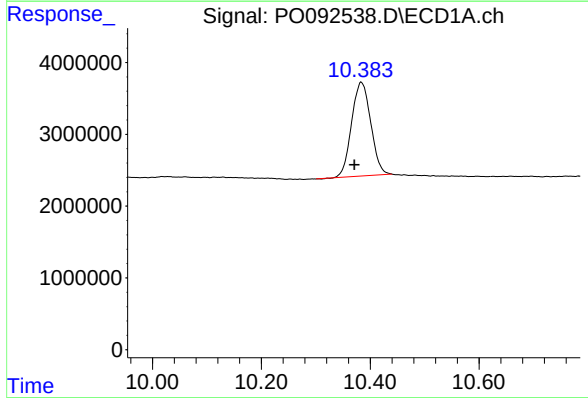
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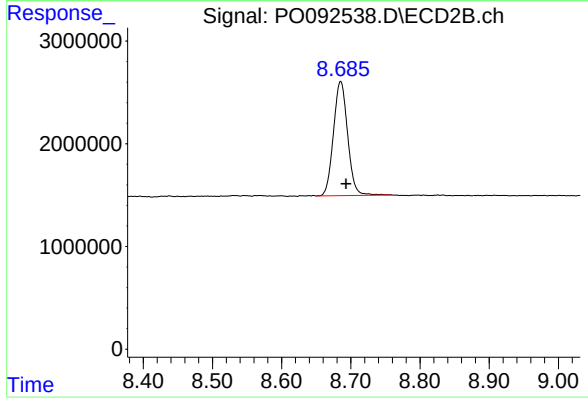
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 13611213
Conc: 9.69 ng/ml



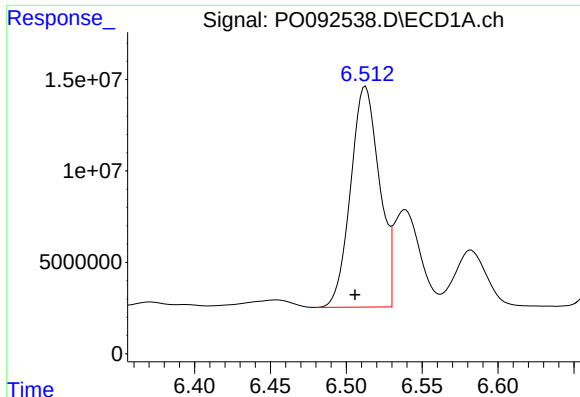
#2 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: 0.012 min
Response: 31900764
Conc: 15.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.008 min
Response: 15891130
Conc: 14.08 ng/ml



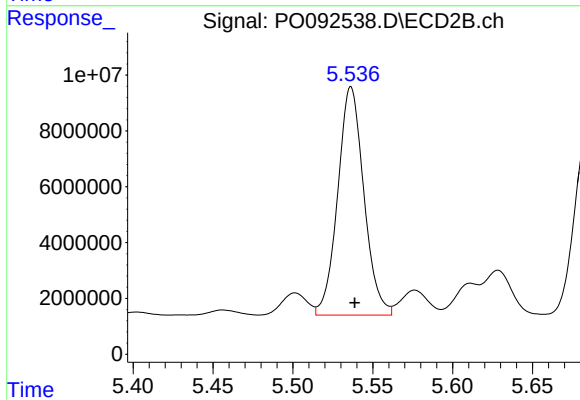
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: 0.007 min
Response: 159083676
Conc: 1436.87 ng/ml

Instrument :
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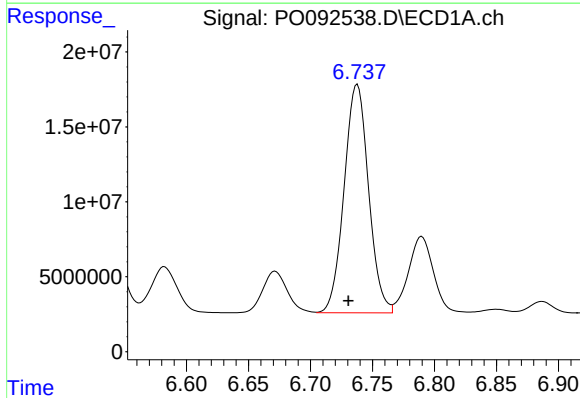
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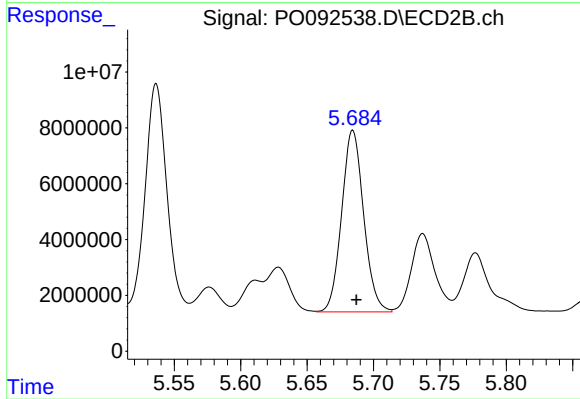
#26 AR-1254-1

R.T.: 5.536 min
Delta R.T.: -0.002 min
Response: 93146534
Conc: 1188.25 ng/ml



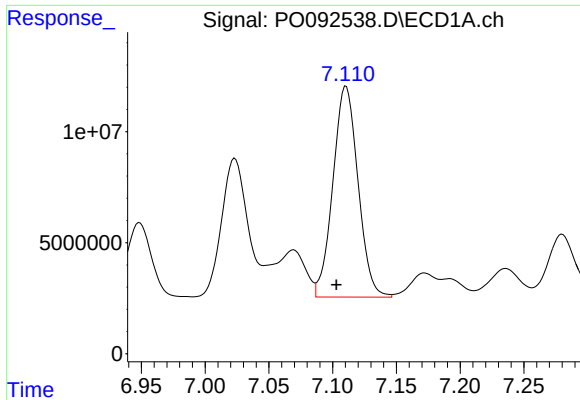
#27 AR-1254-2

R.T.: 6.738 min
Delta R.T.: 0.007 min
Response: 208878856
Conc: 1284.98 ng/ml



#27 AR-1254-2

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 75098850
Conc: 1085.39 ng/ml



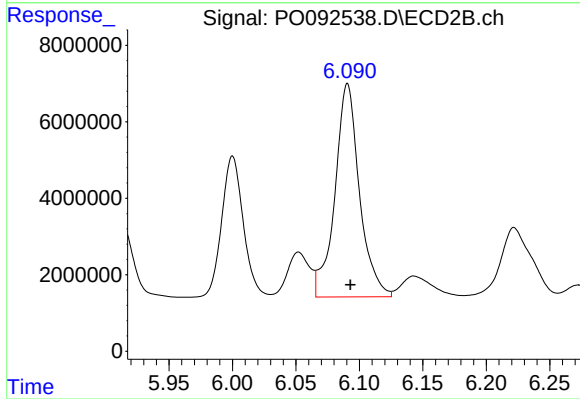
#28 AR-1254-3

R.T.: 7.111 min
Delta R.T.: 0.008 min
Response: 130192114
Conc: 789.38 ng/ml

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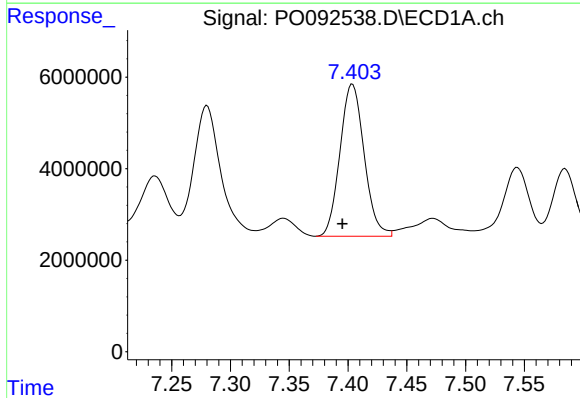
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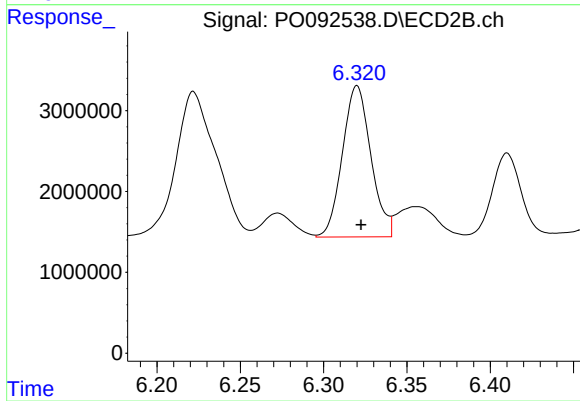
#28 AR-1254-3

R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 75034216
Conc: 703.00 ng/ml



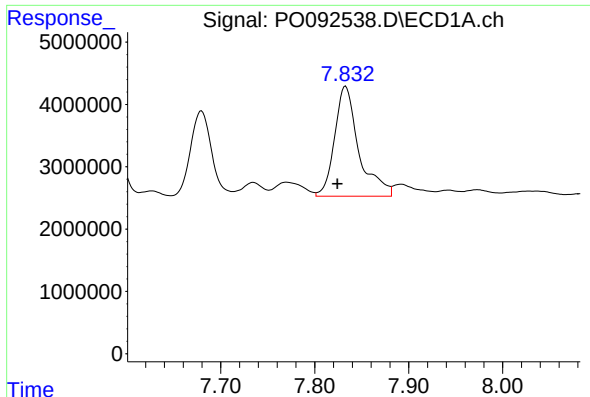
#29 AR-1254-4

R.T.: 7.404 min
Delta R.T.: 0.008 min
Response: 47628725
Conc: 435.42 ng/ml



#29 AR-1254-4

R.T.: 6.320 min
Delta R.T.: -0.002 min
Response: 22276778
Conc: 378.25 ng/ml



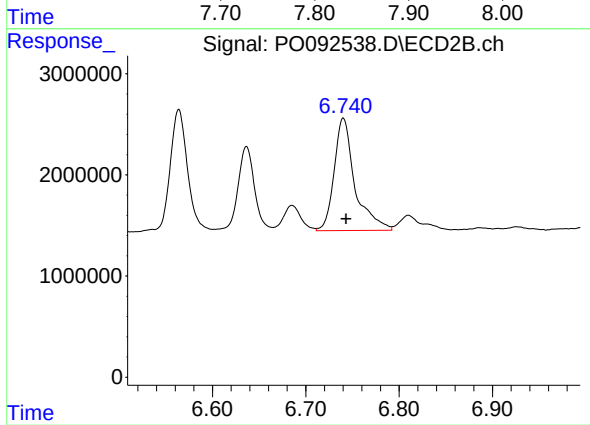
#30 AR-1254-5

R.T.: 7.833 min
Delta R.T.: 0.009 min
Response: 31641830
Conc: 224.89 ng/ml

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#30 AR-1254-5

R.T.: 6.740 min
Delta R.T.: -0.003 min
Response: 17146775
Conc: 188.39 ng/ml