

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
 Data File : P0092547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2023 11:58
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/20/2023
 Supervised By :Ankita Jodhani 02/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 12:59:46 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...	4.454	3.644	145.3E6	64238419	50.190	45.749
2) SA Decachlor...	10.390	8.688	110.3E6	53454574	53.426m	47.351
Target Compounds						
26) L6 AR-1254-1	6.515	5.538	54401849	34399116	491.366	438.822
27) L6 AR-1254-2	6.740	5.686	80105335	30591508	492.791	442.133
28) L6 AR-1254-3	7.113	6.091	81192440	47147631	492.286	441.726
29) L6 AR-1254-4	7.406	6.321	53224922	26046503	486.582	442.258
30) L6 AR-1254-5	7.836	6.741	70566080	41161383	501.539	452.246

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

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ALS Vial : 6 Sample Multiplier: 1

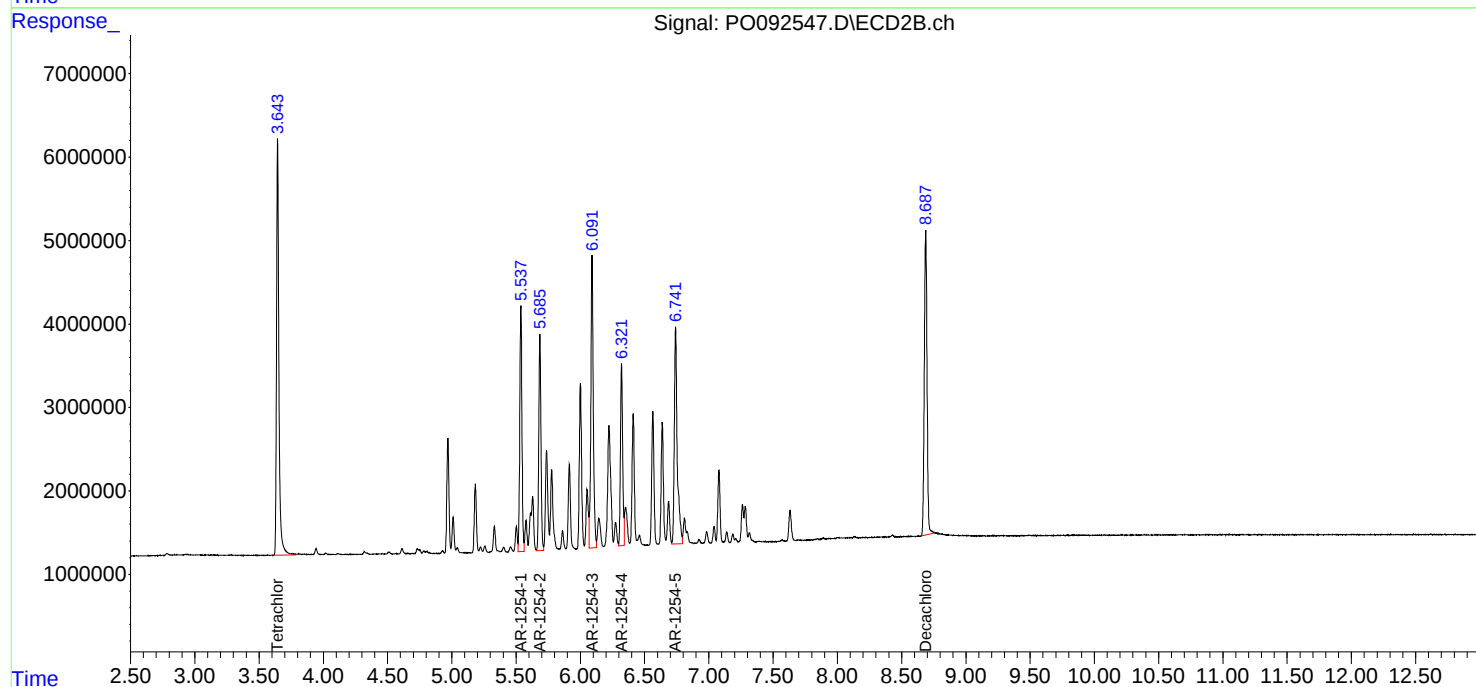
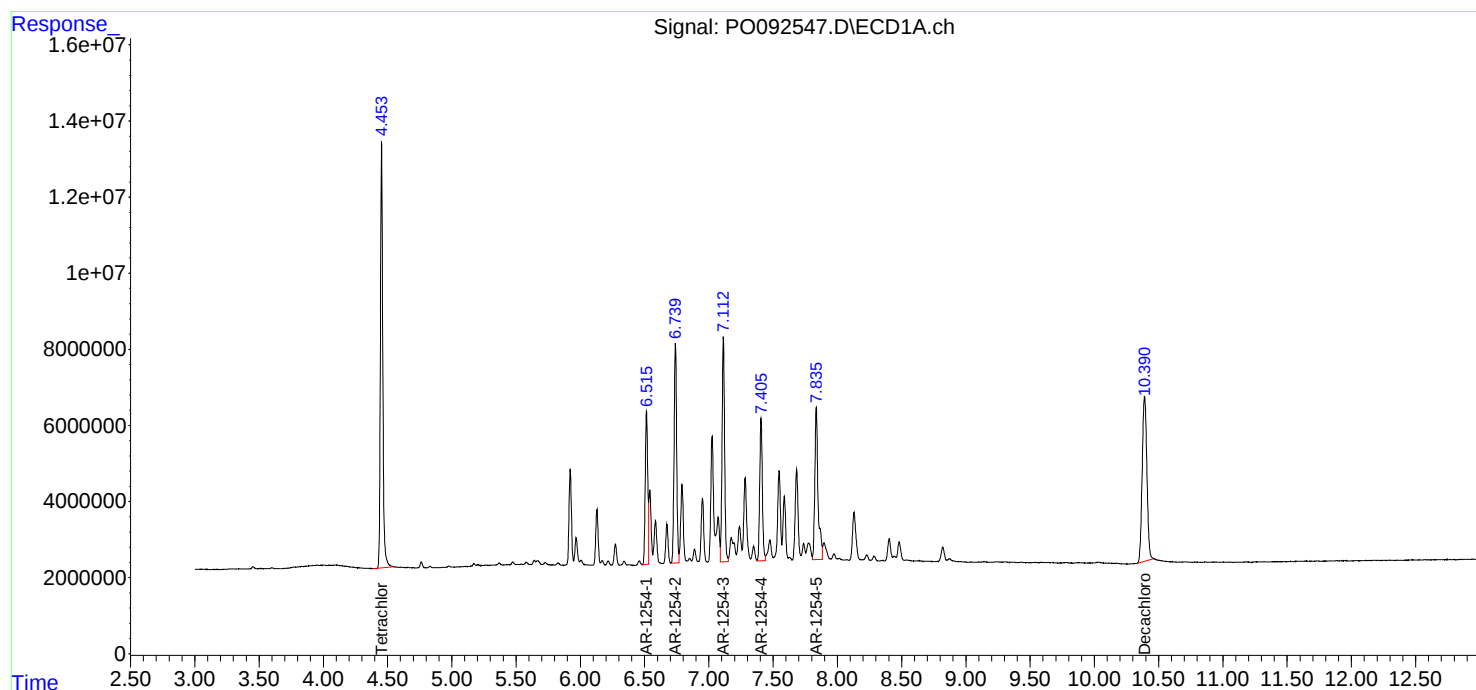
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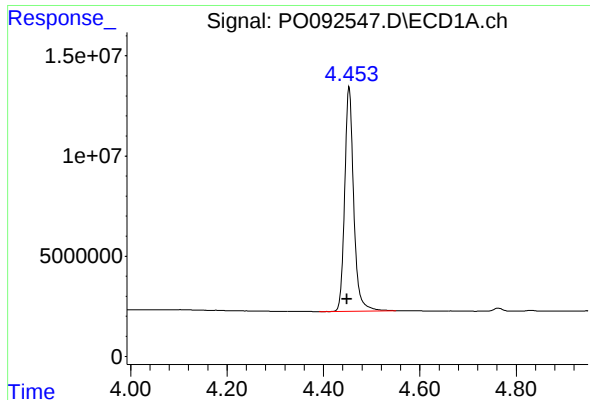
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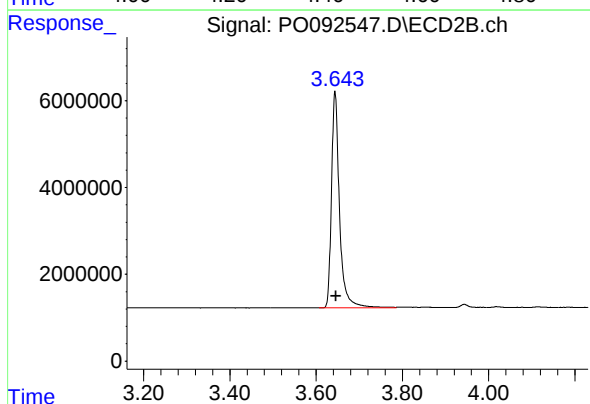
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.005 min
Response: 145293882
Conc: 50.19 ng/ml

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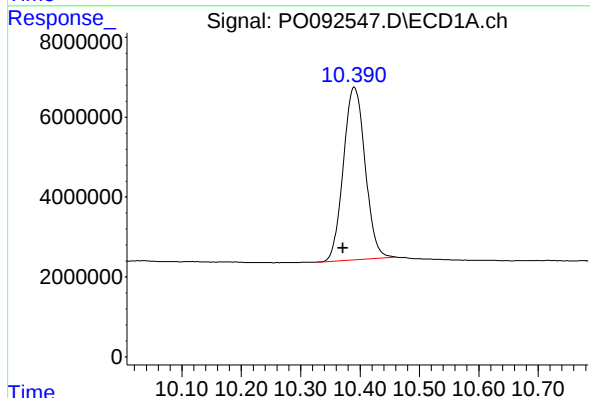
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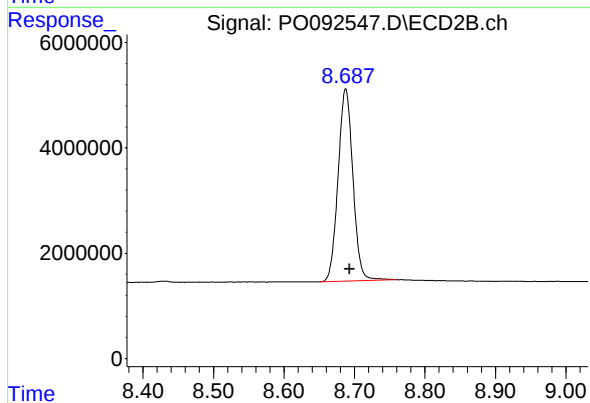
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 64238419
Conc: 45.75 ng/ml



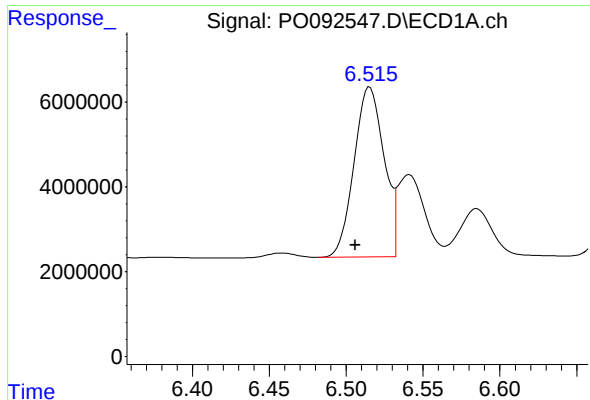
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: 0.018 min
Response: 110268693
Conc: 53.43 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: -0.005 min
Response: 53454574
Conc: 47.35 ng/ml



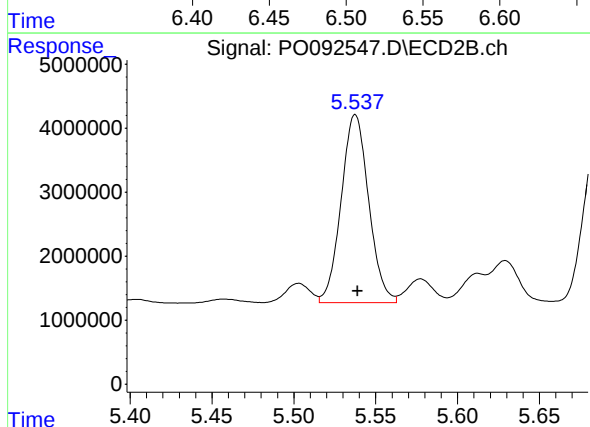
#26 AR-1254-1

R.T.: 6.515 min
Delta R.T.: 0.009 min
Response: 54401849
Conc: 491.37 ng/ml

Instrument :
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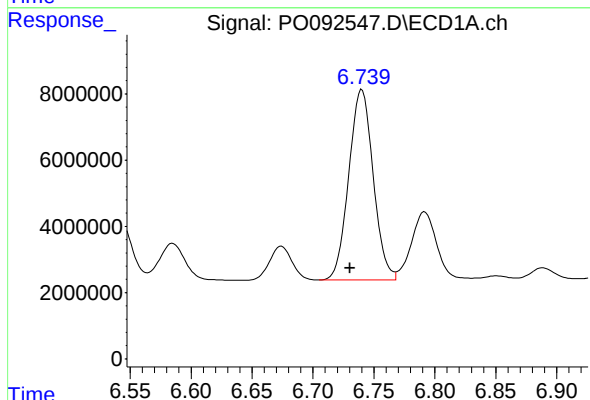
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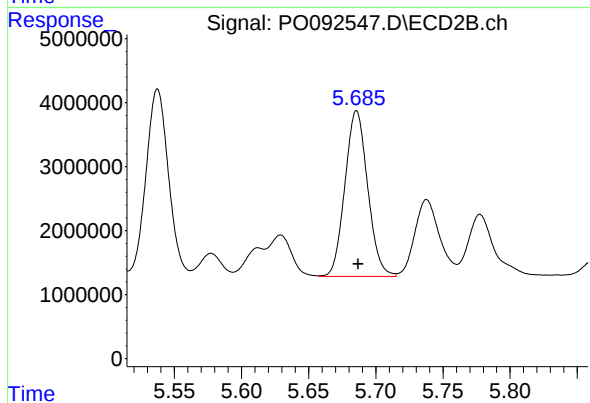
#26 AR-1254-1

R.T.: 5.538 min
Delta R.T.: -0.001 min
Response: 34399116
Conc: 438.82 ng/ml



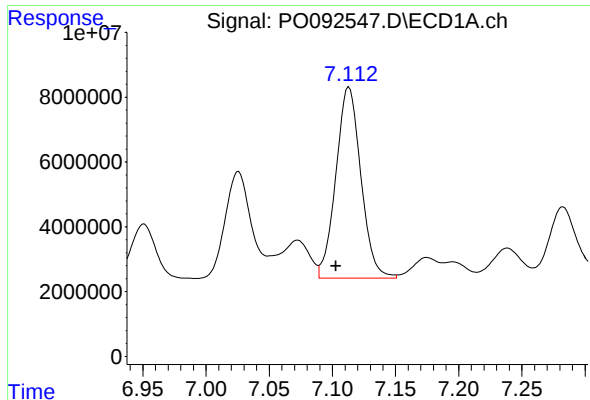
#27 AR-1254-2

R.T.: 6.740 min
Delta R.T.: 0.010 min
Response: 80105335
Conc: 492.79 ng/ml



#27 AR-1254-2

R.T.: 5.686 min
Delta R.T.: -0.002 min
Response: 30591508
Conc: 442.13 ng/ml



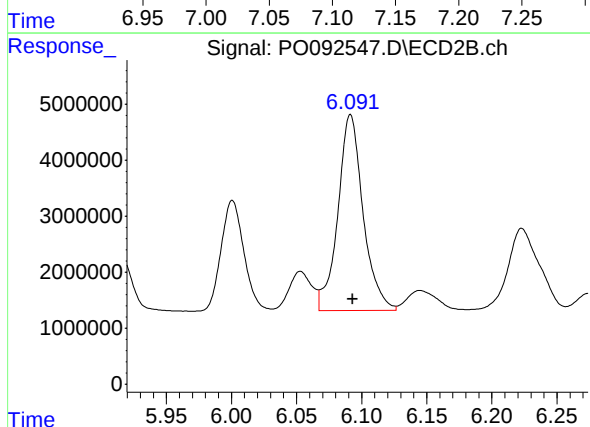
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: 0.010 min
Response: 81192440
Conc: 492.29 ng/ml

Instrument :
ECD_O
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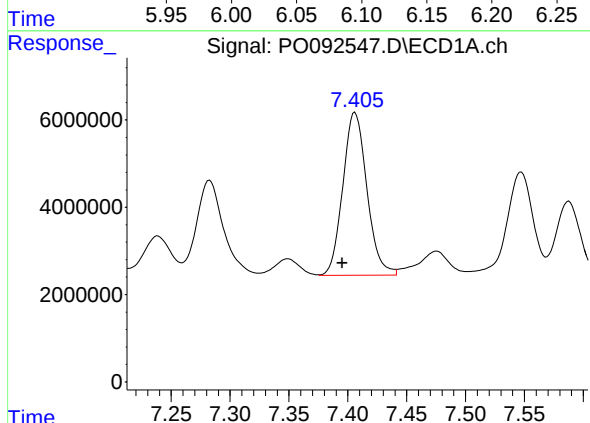
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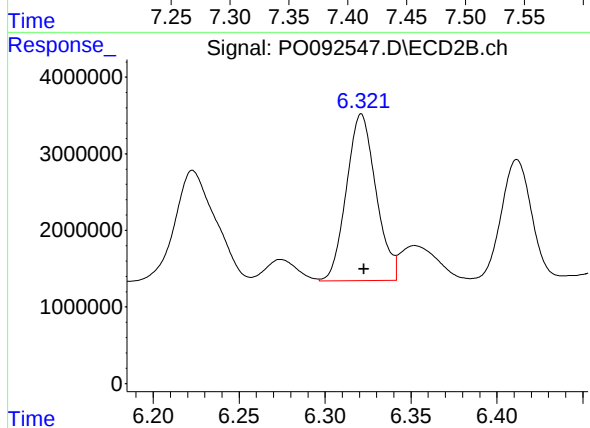
#28 AR-1254-3

R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 47147631
Conc: 441.73 ng/ml



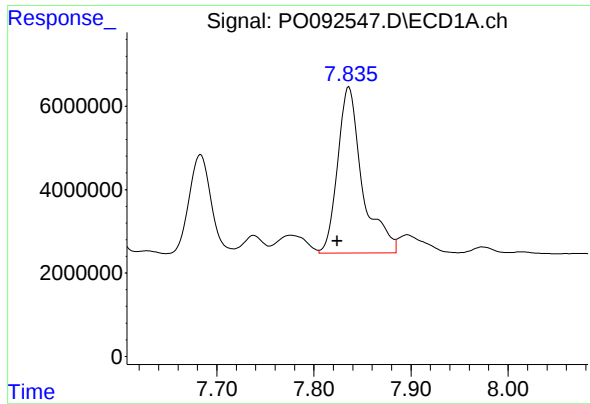
#29 AR-1254-4

R.T.: 7.406 min
Delta R.T.: 0.011 min
Response: 53224922
Conc: 486.58 ng/ml



#29 AR-1254-4

R.T.: 6.321 min
Delta R.T.: -0.001 min
Response: 26046503
Conc: 442.26 ng/ml



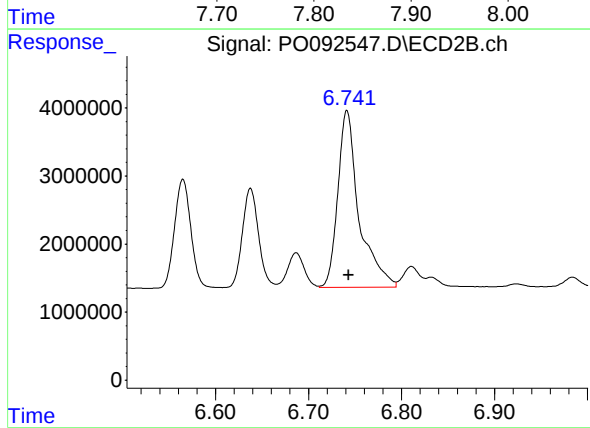
#30 AR-1254-5

R.T.: 7.836 min
Delta R.T.: 0.012 min
Response: 70566080
Conc: 501.54 ng/ml

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#30 AR-1254-5

R.T.: 6.741 min
Delta R.T.: -0.002 min
Response: 41161383
Conc: 452.25 ng/ml