

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071222\
 Data File : P0087947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 09:56
 Operator : YP/AJ
 Sample : N3650-14DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-06-SDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2022
 Supervised By :Ankita Jodhani 07/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 11:42:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.445	3.605	9149217	3582328	3.535	3.641
2) SA Decachlor...	10.297	8.608	6983992	2926332	3.419	3.610
Target Compounds						
26) L6 AR-1254-1	6.483	5.486	29371553	15467072	293.018	279.799
27) L6 AR-1254-2	6.702	5.634	59093006	23701308	387.234	484.478 #
28) L6 AR-1254-3	7.072	6.037	76679150	39957801	503.439	526.572
29) L6 AR-1254-4	7.359	6.266	58429397	25448705	530.814	560.552
30) L6 AR-1254-5	7.780	6.684	87562391	92253446	729.505m	1443.045 #

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

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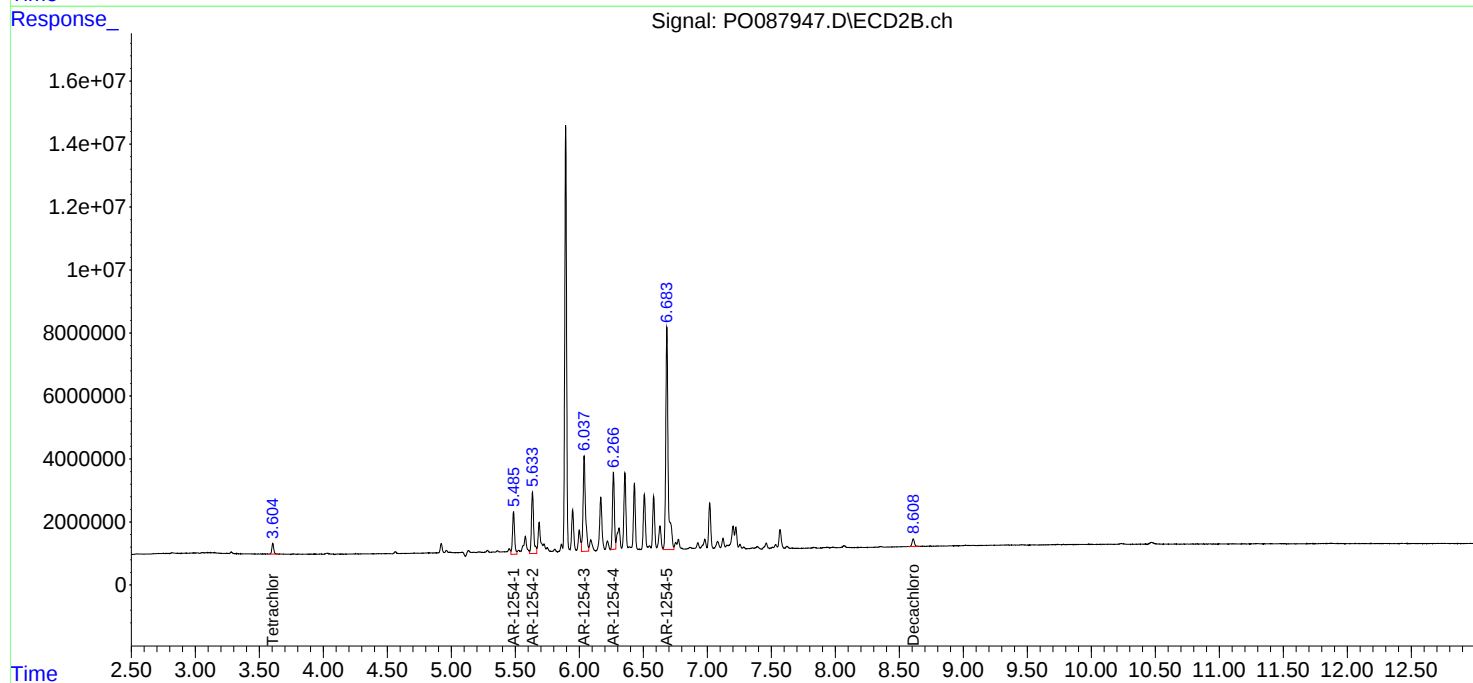
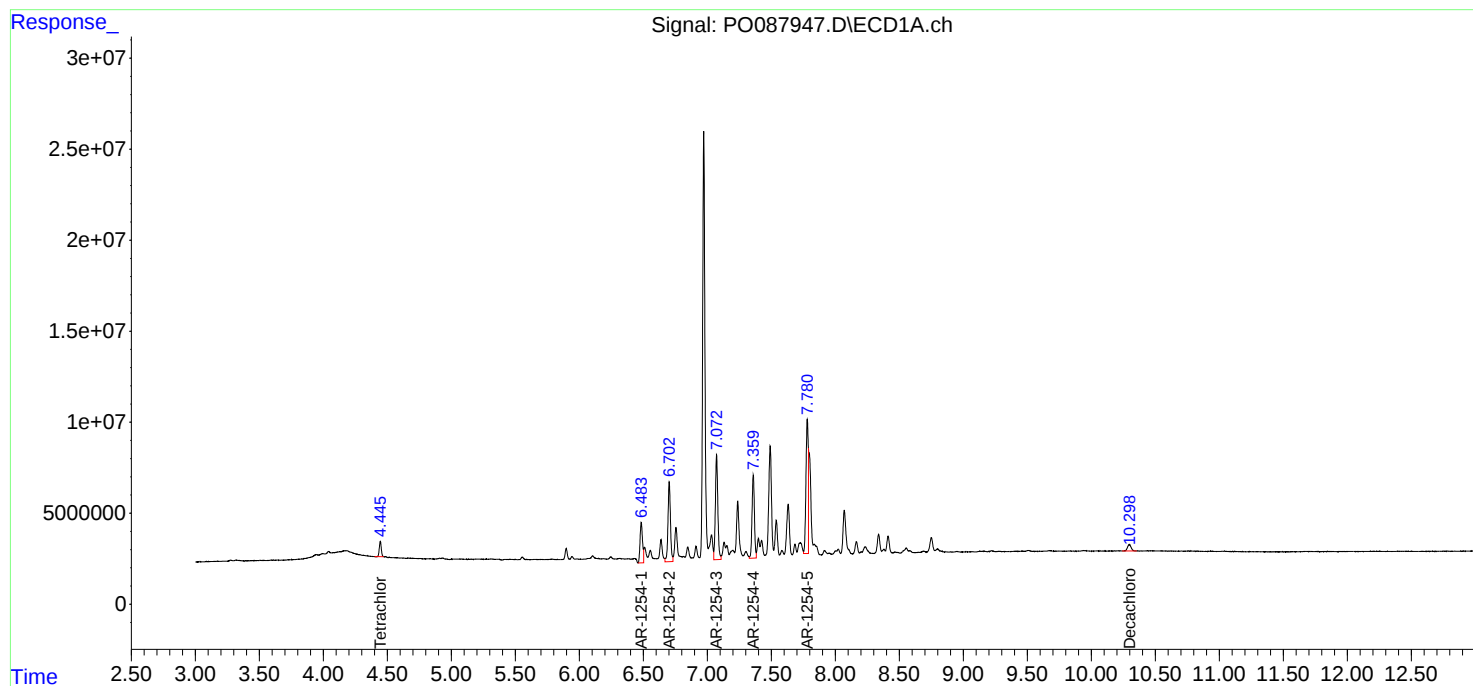
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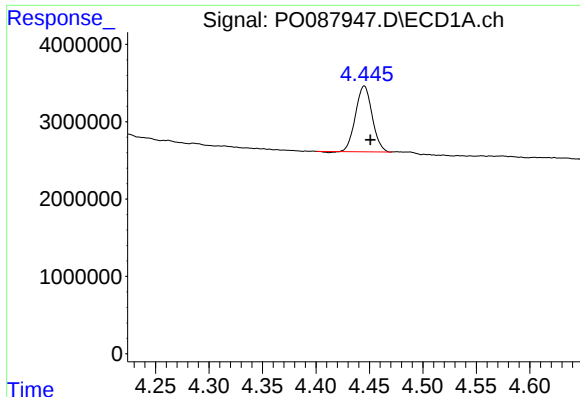
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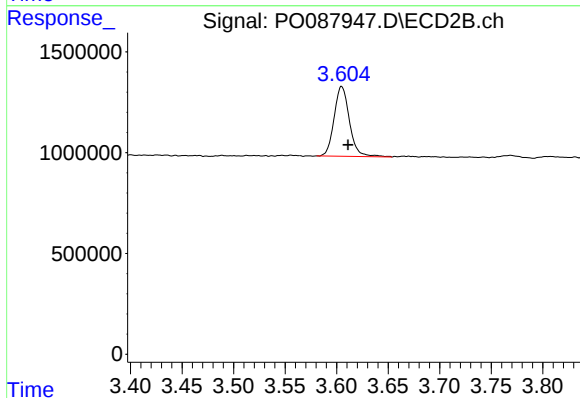
#1 Tetrachloro-m-xylene

R.T.: 4.445 min
Delta R.T.: -0.006 min
Response: 9149217
Conc: 3.53 ng/ml

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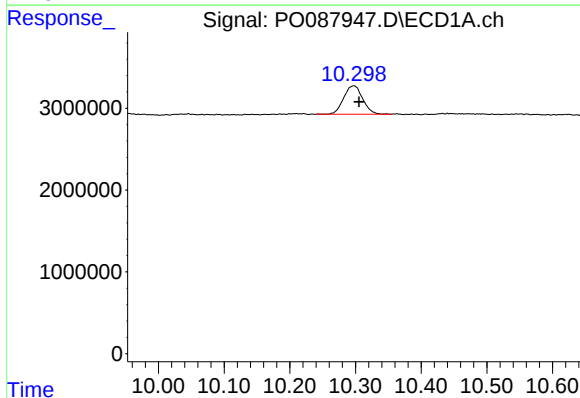
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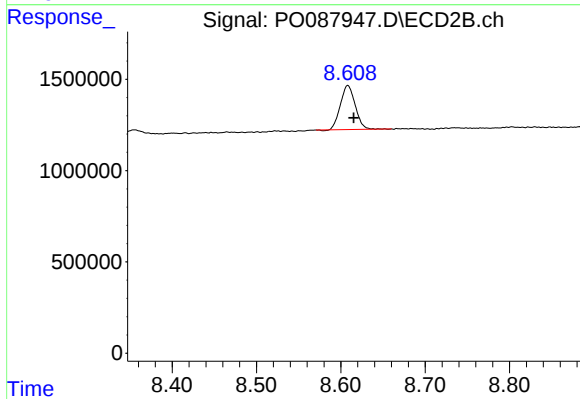
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.006 min
Response: 3582328
Conc: 3.64 ng/ml



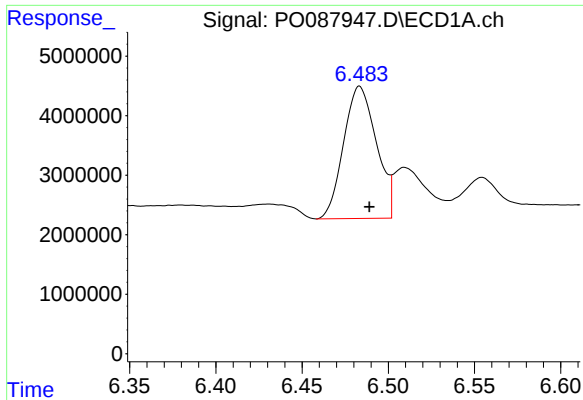
#2 Decachlorobiphenyl

R.T.: 10.297 min
Delta R.T.: -0.008 min
Response: 6983992
Conc: 3.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.608 min
Delta R.T.: -0.007 min
Response: 2926332
Conc: 3.61 ng/ml



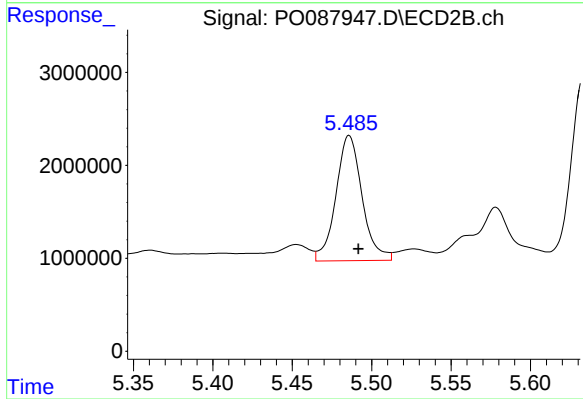
#26 AR-1254-1

R.T.: 6.483 min
Delta R.T.: -0.006 min
Response: 29371553
Conc: 293.02 ng/ml

Instrument :
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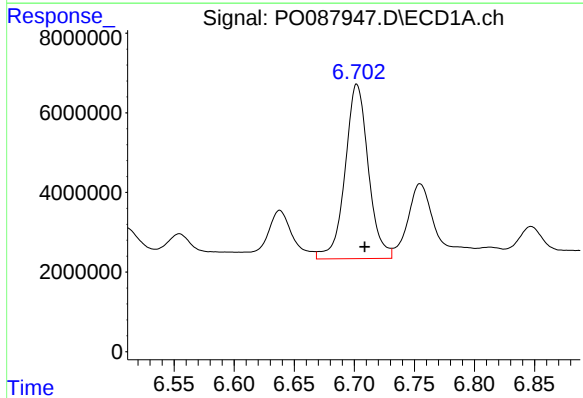
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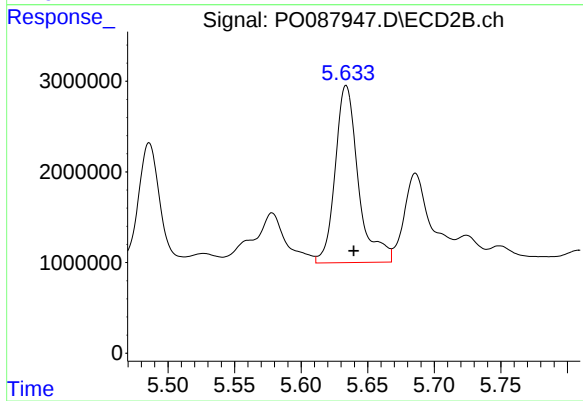
#26 AR-1254-1

R.T.: 5.486 min
Delta R.T.: -0.006 min
Response: 15467072
Conc: 279.80 ng/ml



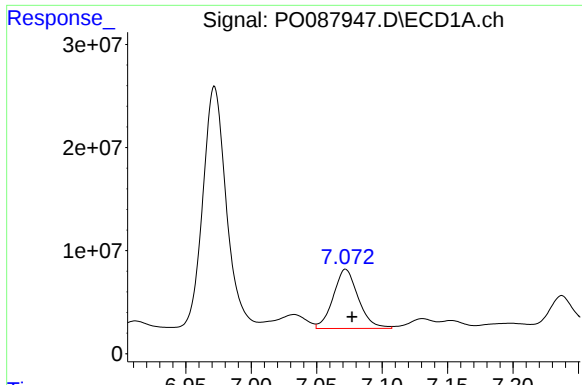
#27 AR-1254-2

R.T.: 6.702 min
Delta R.T.: -0.006 min
Response: 59093006
Conc: 387.23 ng/ml



#27 AR-1254-2

R.T.: 5.634 min
Delta R.T.: -0.006 min
Response: 23701308
Conc: 484.48 ng/ml



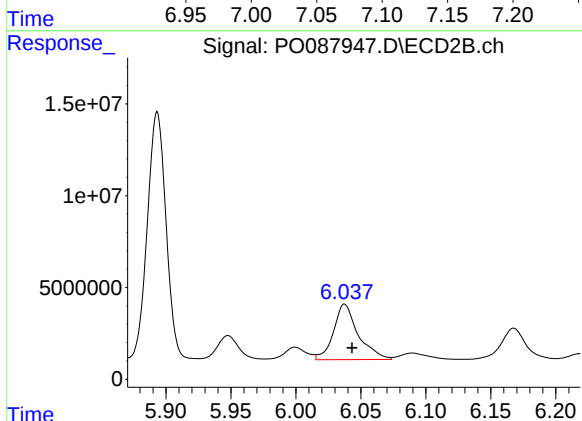
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: -0.005 min
Response: 76679150
Conc: 503.44 ng/ml

Instrument :
ECD_O
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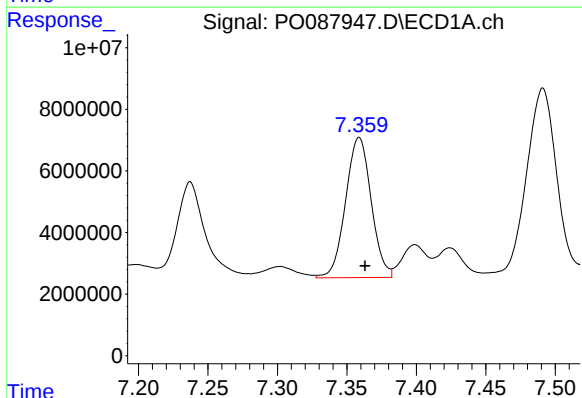
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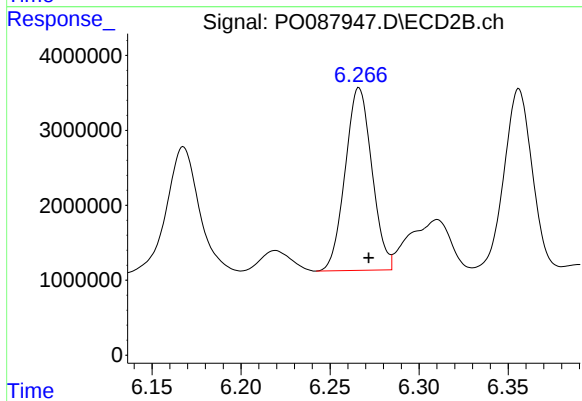
#28 AR-1254-3

R.T.: 6.037 min
Delta R.T.: -0.006 min
Response: 39957801
Conc: 526.57 ng/ml



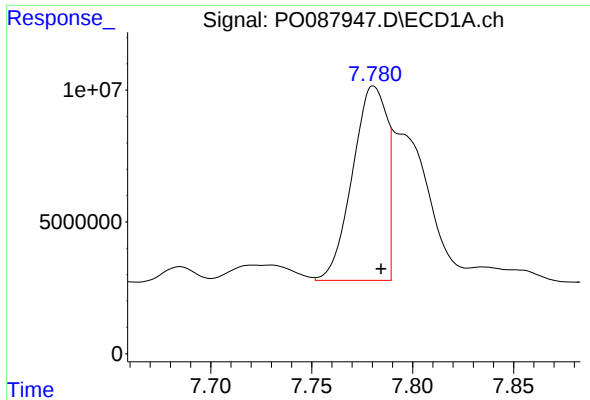
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.004 min
Response: 58429397
Conc: 530.81 ng/ml



#29 AR-1254-4

R.T.: 6.266 min
Delta R.T.: -0.005 min
Response: 25448705
Conc: 560.55 ng/ml



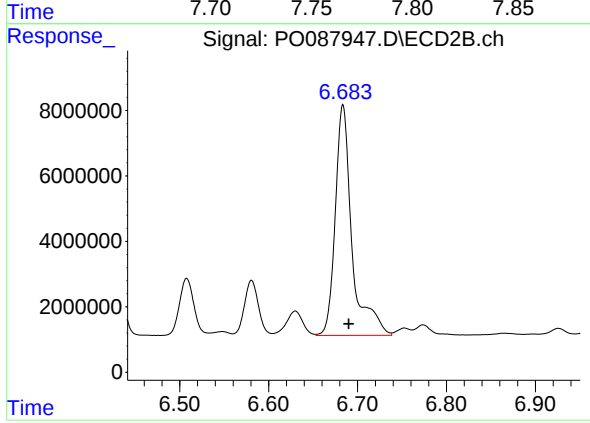
#30 AR-1254-5

R.T.: 7.780 min
Delta R.T.: -0.004 min
Response: 87562391
Conc: 729.50 ng/ml

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#30 AR-1254-5

R.T.: 6.684 min
Delta R.T.: -0.006 min
Response: 92253446
Conc: 1443.04 ng/ml