

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091622\
 Data File : P0089594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2022 15:03
 Operator : YP/AJ
 Sample : N4655-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SU-3-091522

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 15:51:15 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	3.662	82222878	32272916	21.245	18.937
2) SA Decachlor...	10.354	8.770	56332169	20202791	22.818	17.904
Target Compounds						
26) L6 AR-1254-1	6.517	5.582	40213050	23959057	306.556	279.696m
27) L6 AR-1254-2	6.737	5.731	64048785	19114711	323.467	256.048m
28) L6 AR-1254-3	7.107	6.141	93810788	32111583	463.951	276.997m#
29) L6 AR-1254-4	7.393	6.372	48390549	18201672	351.736	282.292
30) L6 AR-1254-5	7.814	6.796	55873103	30115781	377.205m	318.524

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

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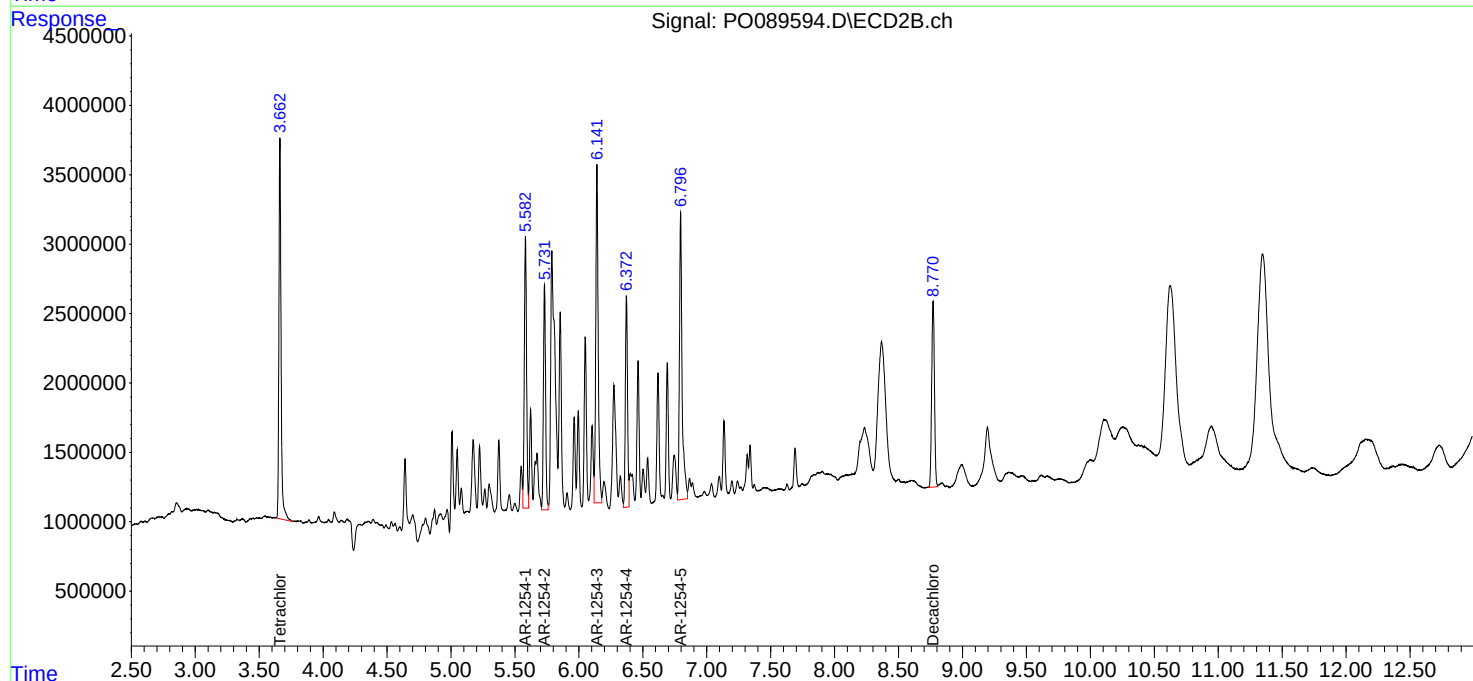
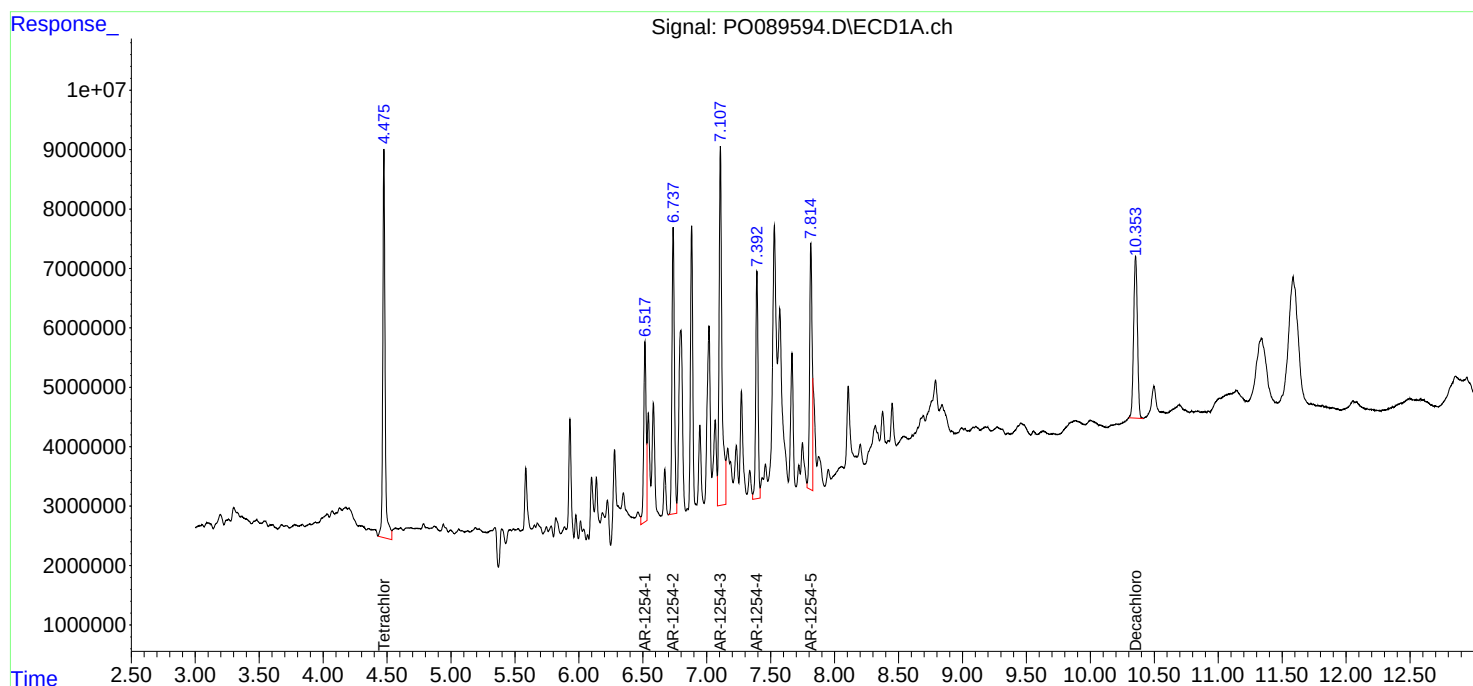
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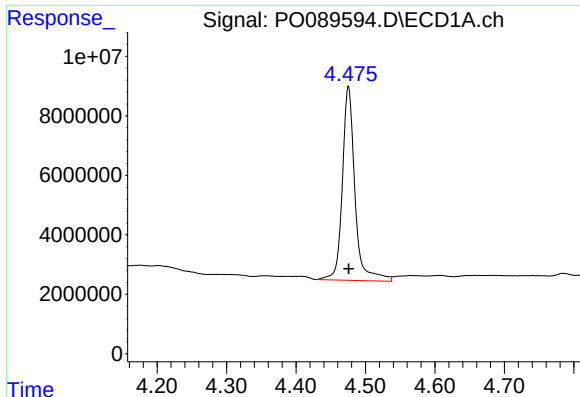
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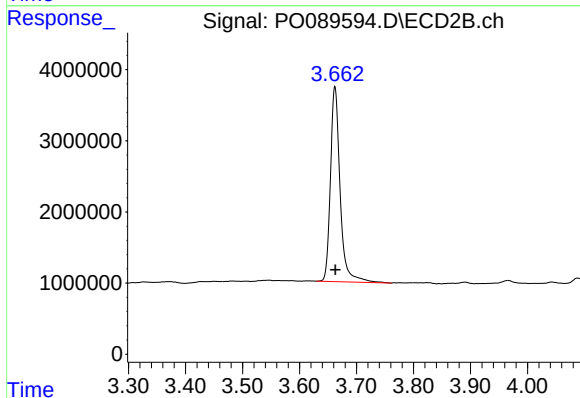
#1 Tetrachloro-m-xylene

R.T.: 4.475 min
Delta R.T.: 0.000 min
Response: 82222878
Conc: 21.25 ng/ml

Instrument :
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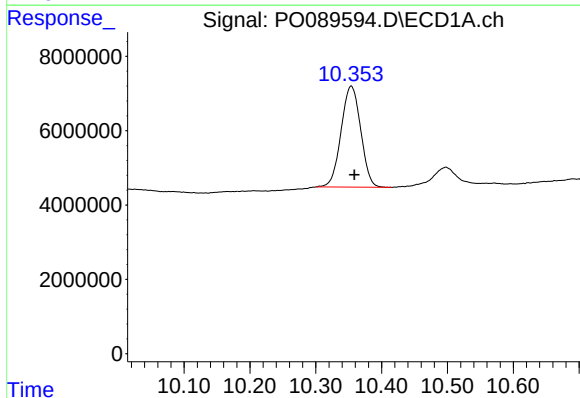
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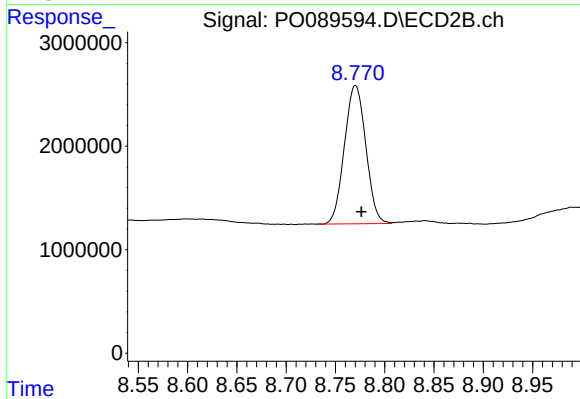
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: 0.000 min
Response: 32272916
Conc: 18.94 ng/ml



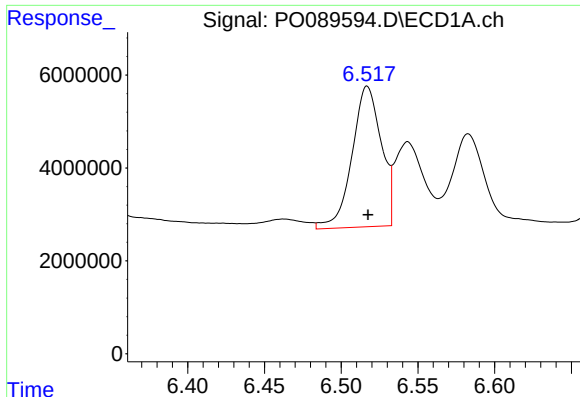
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.005 min
Response: 56332169
Conc: 22.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.006 min
Response: 20202791
Conc: 17.90 ng/ml



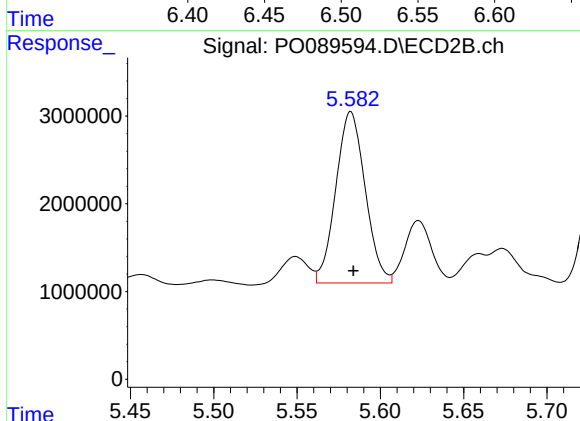
#26 AR-1254-1

R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 40213050
Conc: 306.56 ng/ml

Instrument :
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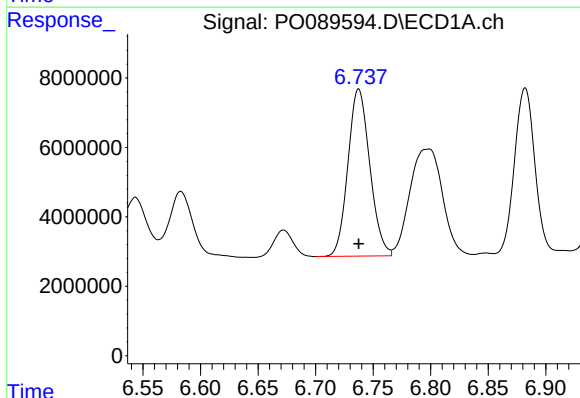
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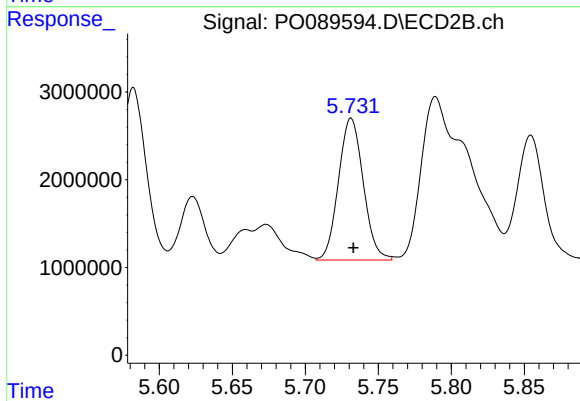
#26 AR-1254-1

R.T.: 5.582 min
Delta R.T.: -0.002 min
Response: 23959057
Conc: 279.70 ng/ml m



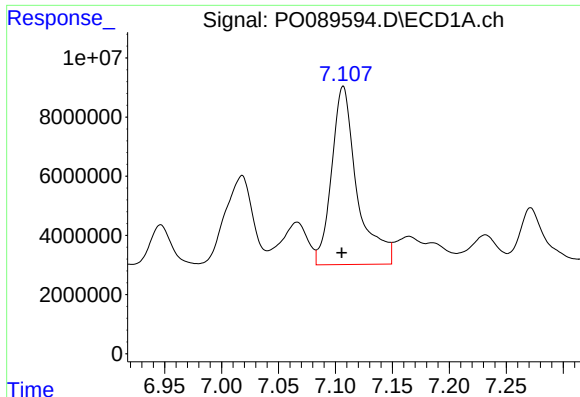
#27 AR-1254-2

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 64048785
Conc: 323.47 ng/ml



#27 AR-1254-2

R.T.: 5.731 min
Delta R.T.: -0.002 min
Response: 19114711
Conc: 256.05 ng/ml m



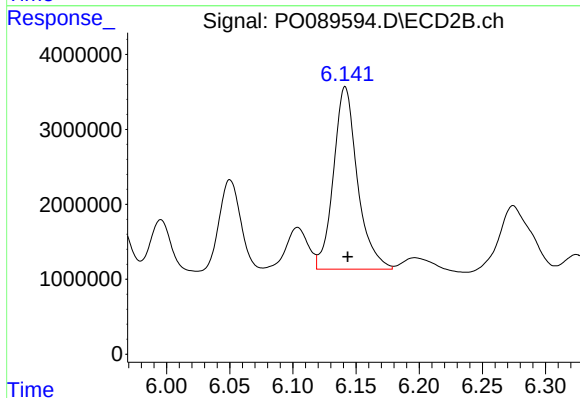
#28 AR-1254-3

R.T.: 7.107 min
Delta R.T.: 0.001 min
Response: 93810788
Conc: 463.95 ng/ml

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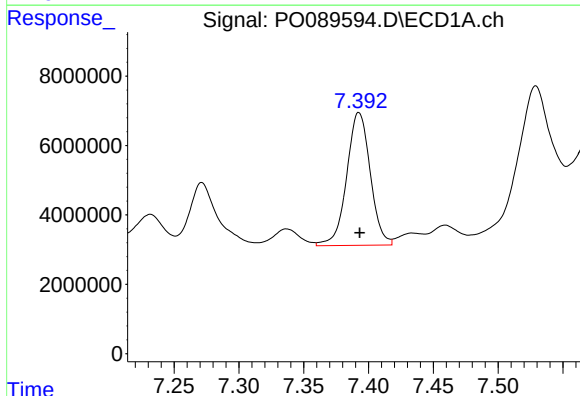
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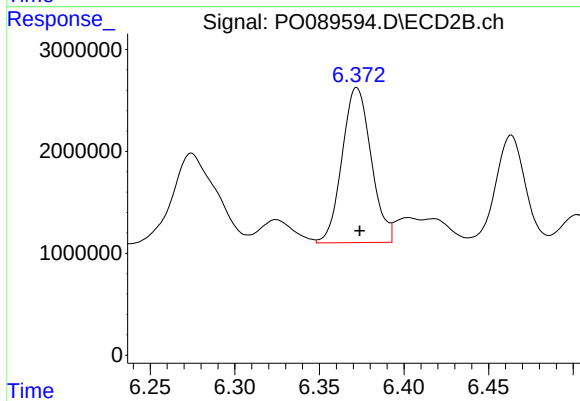
#28 AR-1254-3

R.T.: 6.141 min
Delta R.T.: -0.002 min
Response: 32111583
Conc: 277.00 ng/ml m



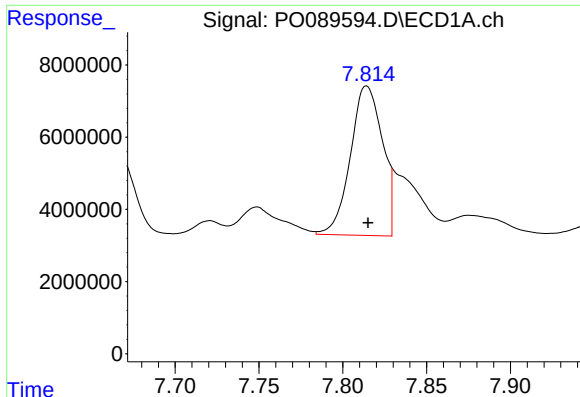
#29 AR-1254-4

R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 48390549
Conc: 351.74 ng/ml



#29 AR-1254-4

R.T.: 6.372 min
Delta R.T.: -0.002 min
Response: 18201672
Conc: 282.29 ng/ml



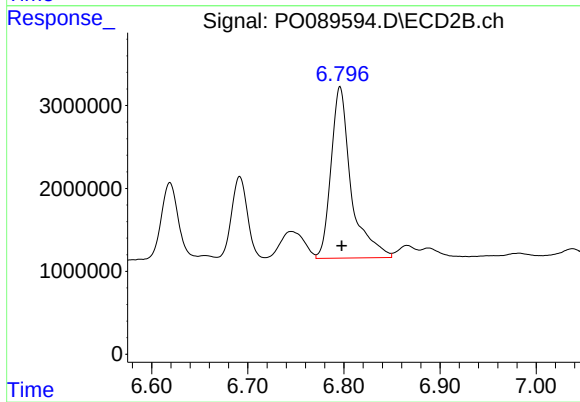
#30 AR-1254-5

R.T.: 7.814 min
Delta R.T.: -0.001 min
Response: 55873103
Conc: 377.21 ng/ml

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#30 AR-1254-5

R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 30115781
Conc: 318.52 ng/ml