

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042922\
 Data File : PP046875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2022 10:12
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/02/2022
 Supervised By :mohammad ahmed 05/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:03:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 22 19:00:06 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...	3.858	3.123	123.8E6	179.5E6	51.280	54.730
2) SA Decachlor...	9.934	8.439	73965760	129.8E6	50.265	54.433
Target Compounds						
26) L6 AR-1254-1	6.023	5.099	30208909	100.6E6	520.075m	521.280
27) L6 AR-1254-2	6.262	5.259	57510238	84516256	466.638	507.534
28) L6 AR-1254-3	6.661	5.688	57041520	128.7E6	431.091	516.260
29) L6 AR-1254-4	6.973	5.937	41525704	93236908	417.801	543.420 #
30) L6 AR-1254-5	7.432	6.385	41704482	123.3E6	474.169	565.070

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

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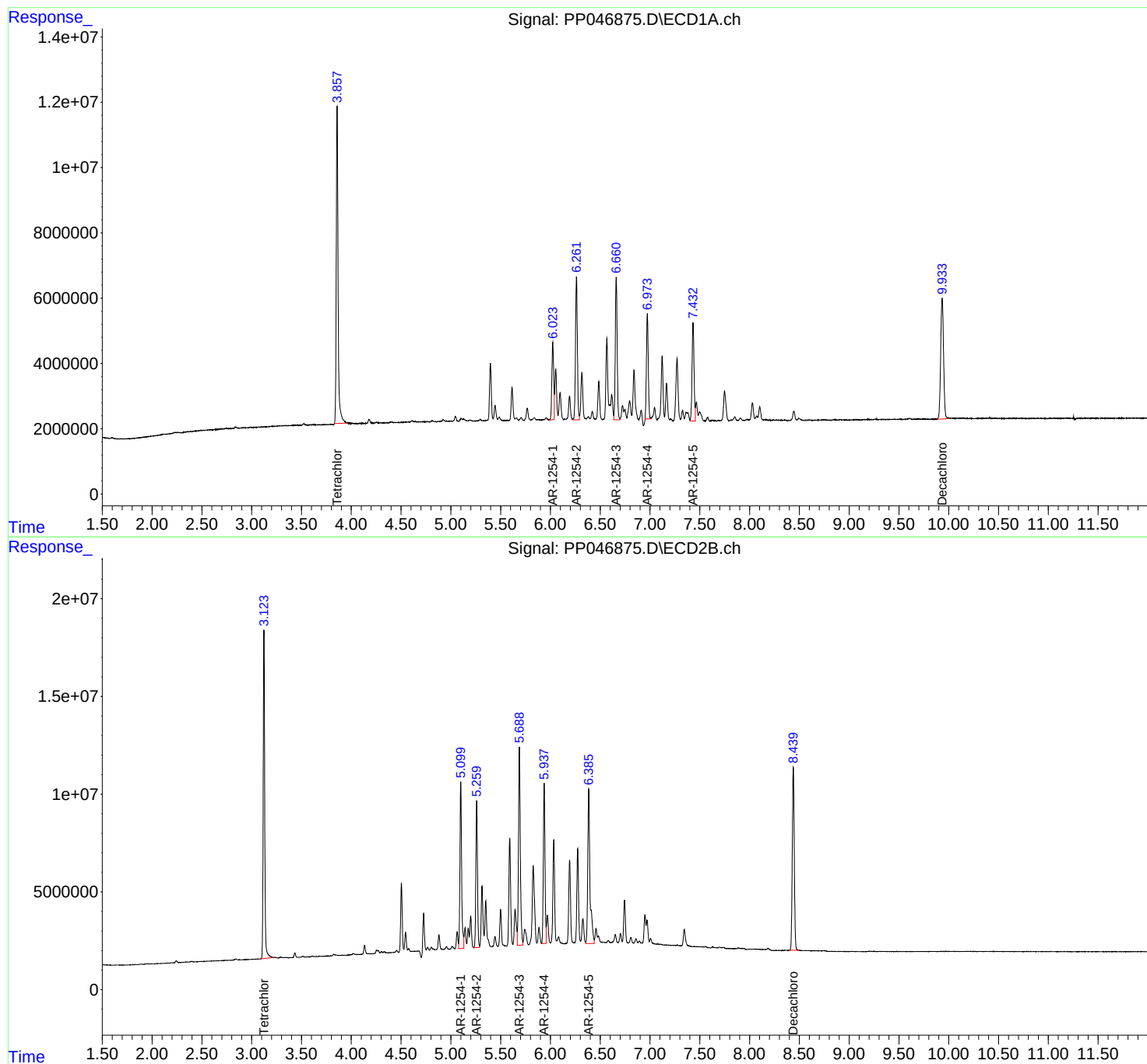
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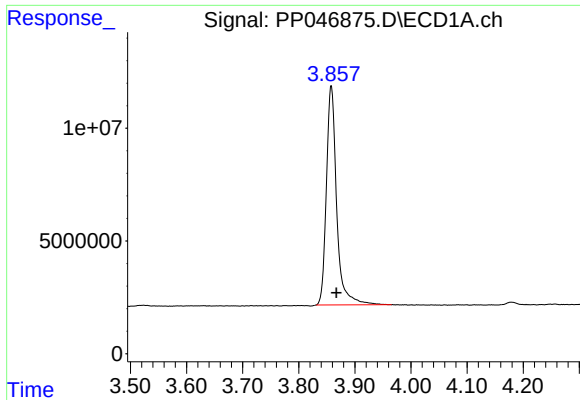
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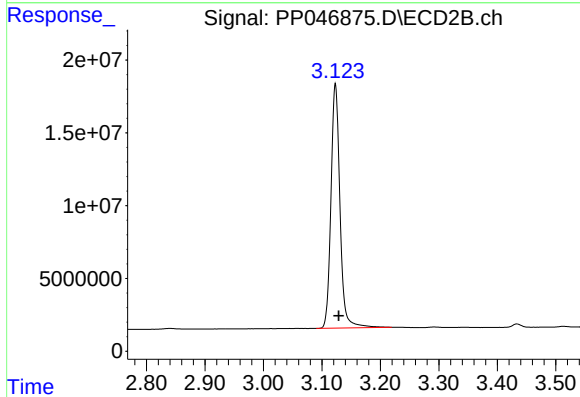
#1 Tetrachloro-m-xylene

R.T.: 3.858 min
Delta R.T.: -0.009 min
Response: 123786372
Conc: 51.28 ng/ml

Instrument :
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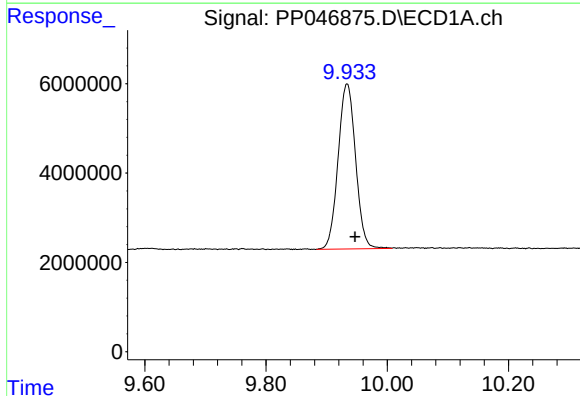
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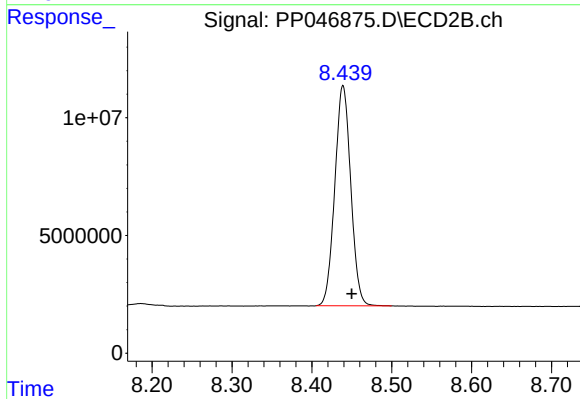
#1 Tetrachloro-m-xylene

R.T.: 3.123 min
Delta R.T.: -0.006 min
Response: 179533496
Conc: 54.73 ng/ml



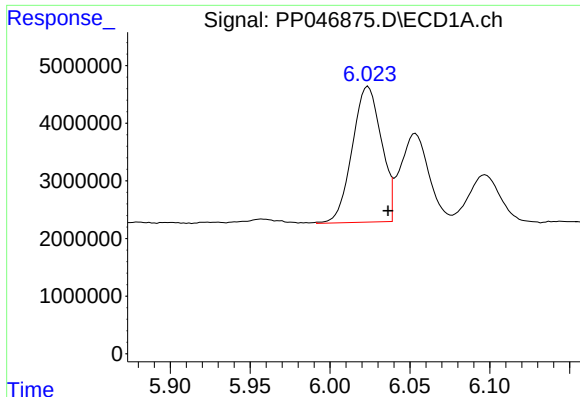
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: -0.013 min
Response: 73965760
Conc: 50.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.439 min
Delta R.T.: -0.011 min
Response: 129839474
Conc: 54.43 ng/ml



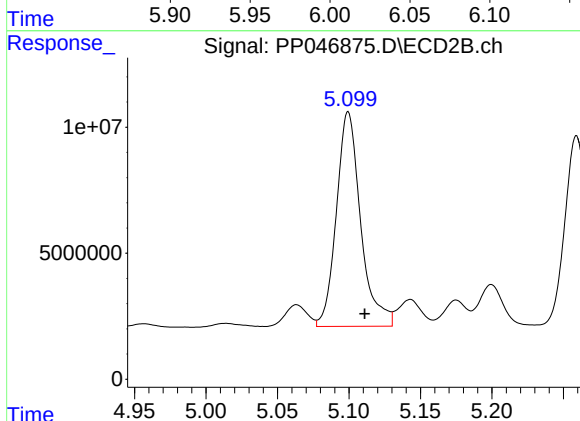
#26 AR-1254-1

R.T.: 6.023 min
Delta R.T.: -0.013 min
Response: 30208909
Conc: 520.07 ng/ml

Instrument :
ECD_P
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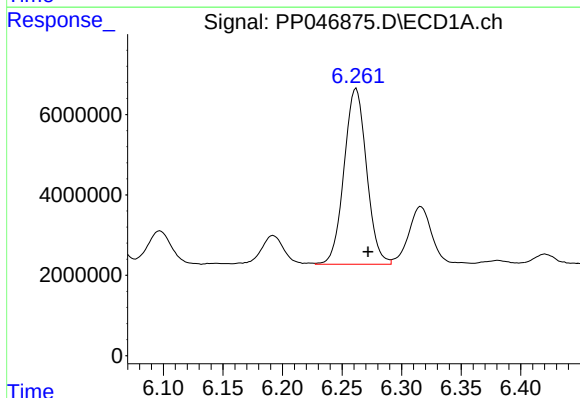
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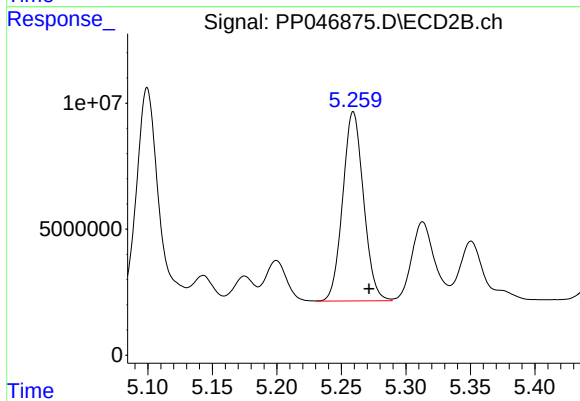
#26 AR-1254-1

R.T.: 5.099 min
Delta R.T.: -0.012 min
Response: 100587999
Conc: 521.28 ng/ml



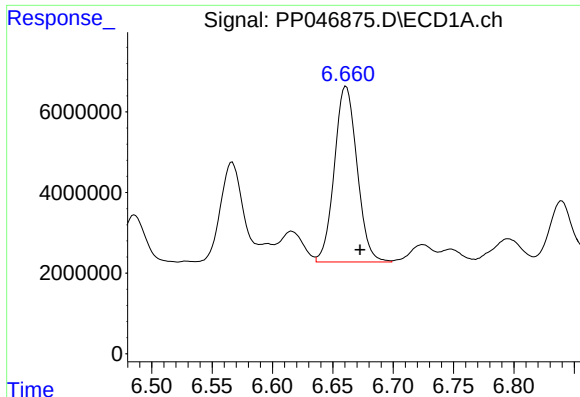
#27 AR-1254-2

R.T.: 6.262 min
Delta R.T.: -0.010 min
Response: 57510238
Conc: 466.64 ng/ml



#27 AR-1254-2

R.T.: 5.259 min
Delta R.T.: -0.012 min
Response: 84516256
Conc: 507.53 ng/ml



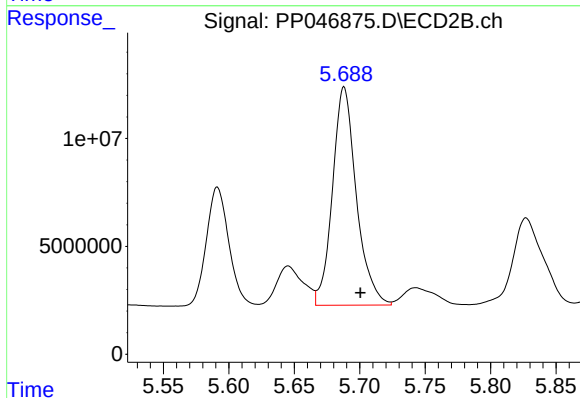
#28 AR-1254-3

R.T.: 6.661 min
Delta R.T.: -0.012 min
Response: 57041520
Conc: 431.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
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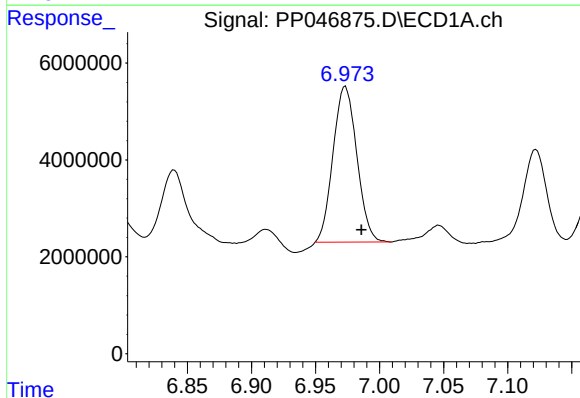
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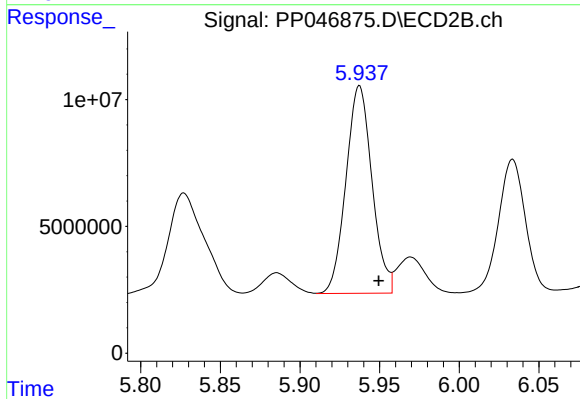
#28 AR-1254-3

R.T.: 5.688 min
Delta R.T.: -0.012 min
Response: 128728770
Conc: 516.26 ng/ml



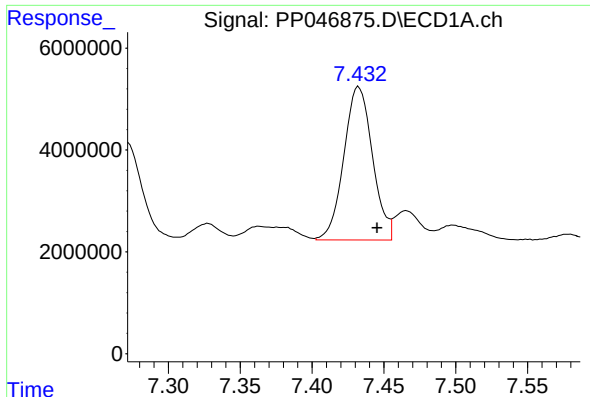
#29 AR-1254-4

R.T.: 6.973 min
Delta R.T.: -0.012 min
Response: 41525704
Conc: 417.80 ng/ml



#29 AR-1254-4

R.T.: 5.937 min
Delta R.T.: -0.012 min
Response: 93236908
Conc: 543.42 ng/ml



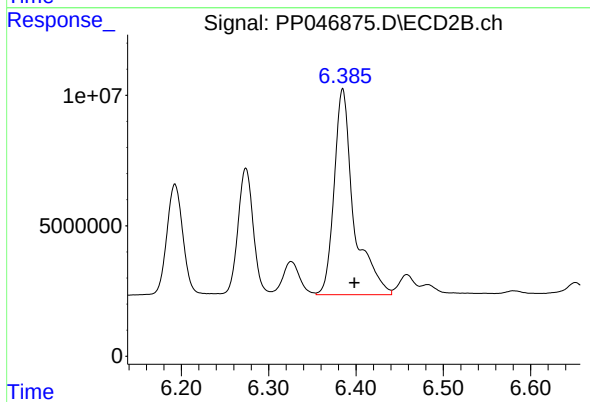
#30 AR-1254-5

R.T.: 7.432 min
Delta R.T.: -0.013 min
Response: 41704482
Conc: 474.17 ng/ml

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#30 AR-1254-5

R.T.: 6.385 min
Delta R.T.: -0.013 min
Response: 123299826
Conc: 565.07 ng/ml