

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041622\
 Data File : PP046215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2022 03:48
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2022
 Supervised By :mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:30:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 12 05:31:12 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...	3.872	3.136	145.8E6	100.3E6	59.270	63.145
2) SA Decachlor...	9.972	8.467	107.1E6	83894051	65.226	58.860
Target Compounds						
26) L6 AR-1254-1	6.043	5.119	39386064	50218506	476.546	569.315
27) L6 AR-1254-2	6.281	5.279	73805722	43860041	599.336	581.142
28) L6 AR-1254-3	6.681	5.708	75568877	71568170	628.660m	608.520
29) L6 AR-1254-4	6.995	5.957	51690443	47001641	586.085m	622.827
30) L6 AR-1254-5	7.455	6.406	52613253	65750622	561.643	641.767

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

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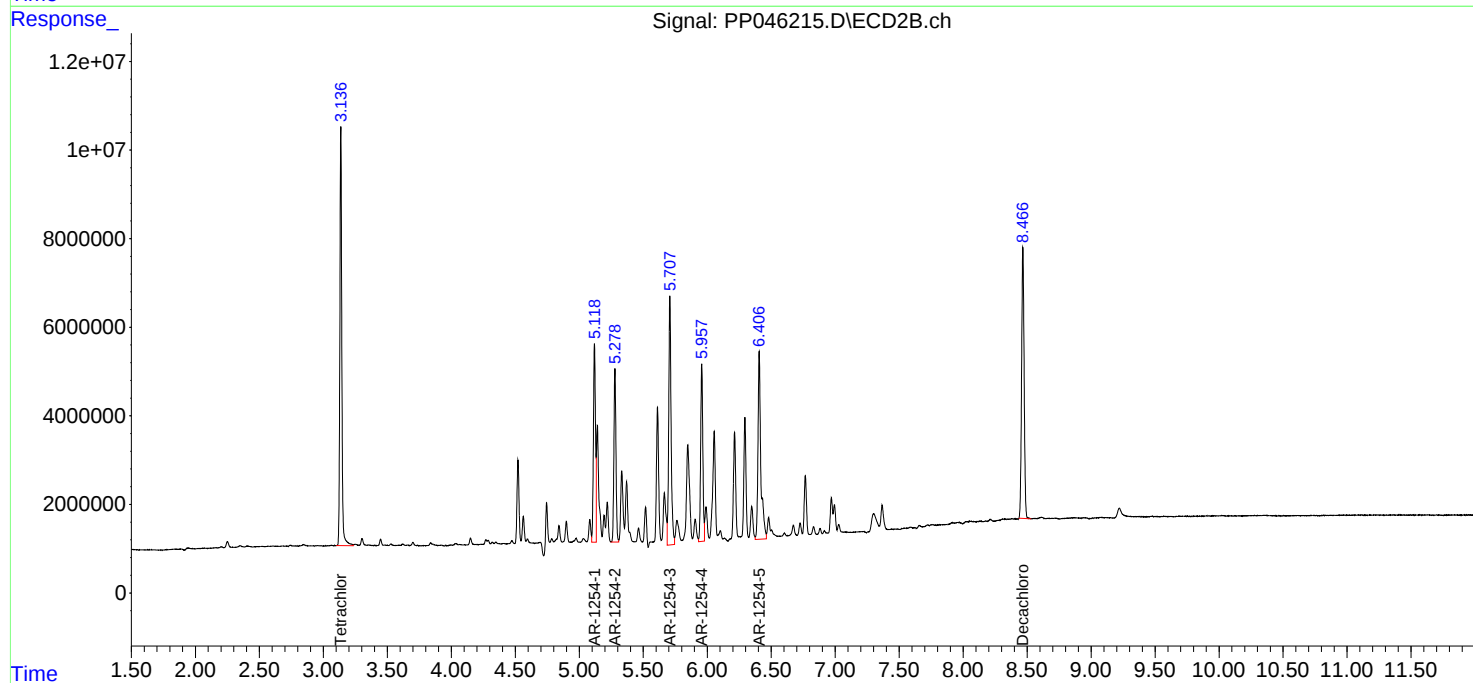
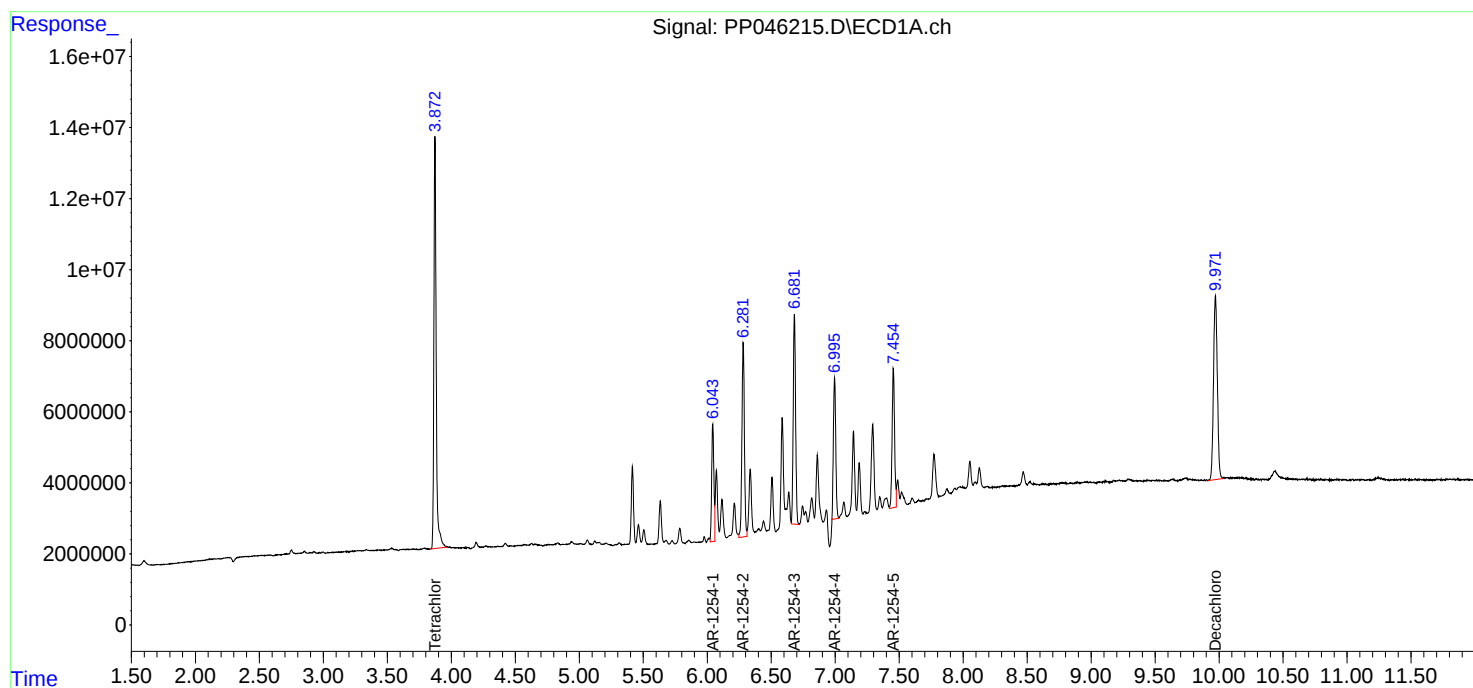
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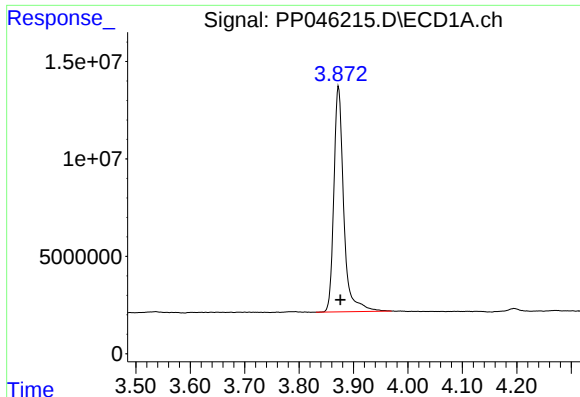
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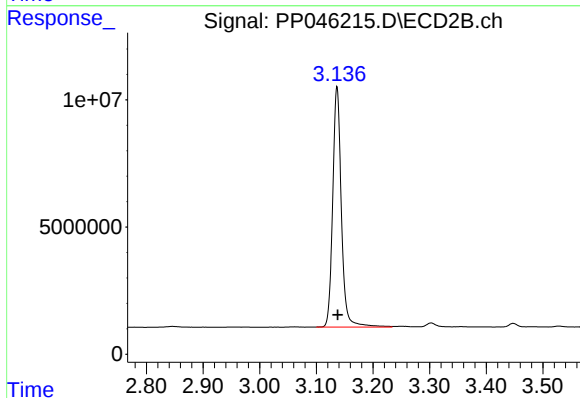
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.004 min
Response: 145786298
Conc: 59.27 ng/ml

Instrument :
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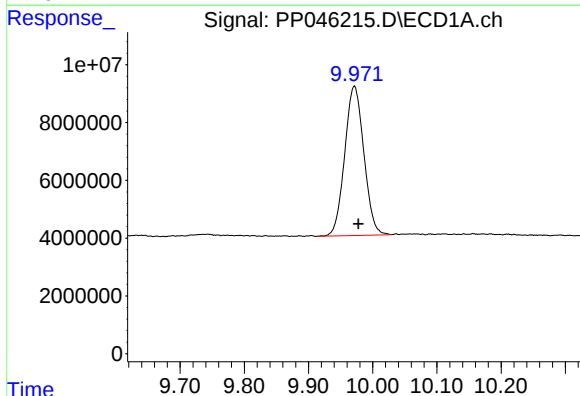
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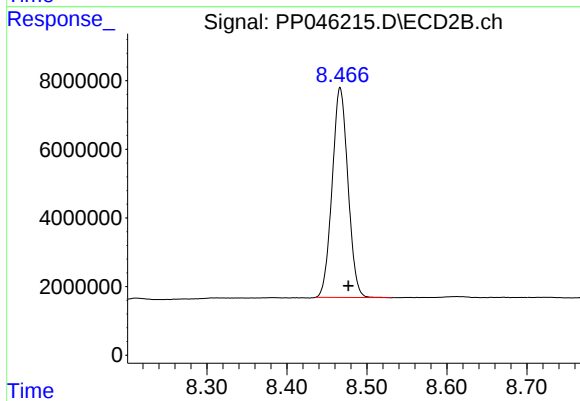
#1 Tetrachloro-m-xylene

R.T.: 3.136 min
Delta R.T.: -0.001 min
Response: 100335730
Conc: 63.14 ng/ml



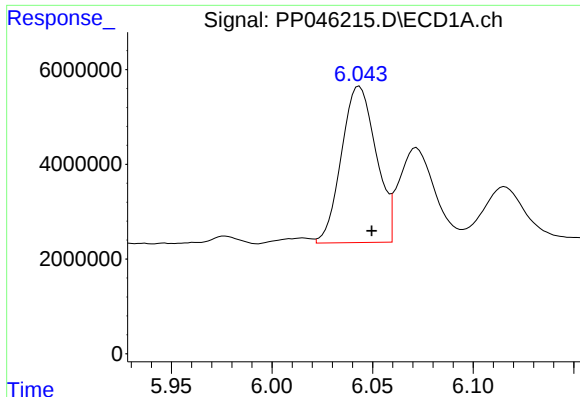
#2 Decachlorobiphenyl

R.T.: 9.972 min
Delta R.T.: -0.006 min
Response: 107072930
Conc: 65.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.467 min
Delta R.T.: -0.010 min
Response: 83894051
Conc: 58.86 ng/ml



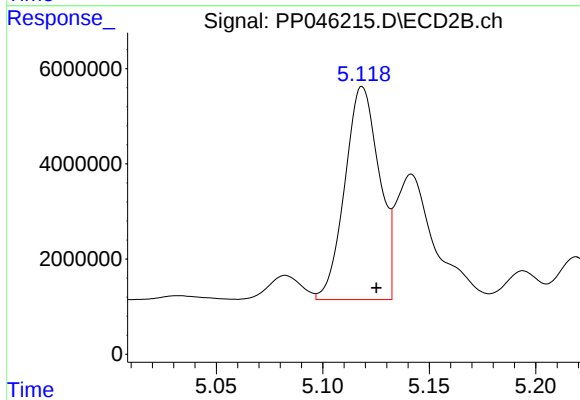
#26 AR-1254-1

R.T.: 6.043 min
Delta R.T.: -0.006 min
Response: 39386064
Conc: 476.55 ng/ml

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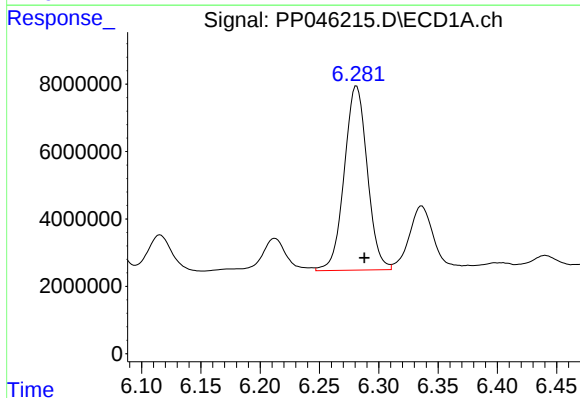
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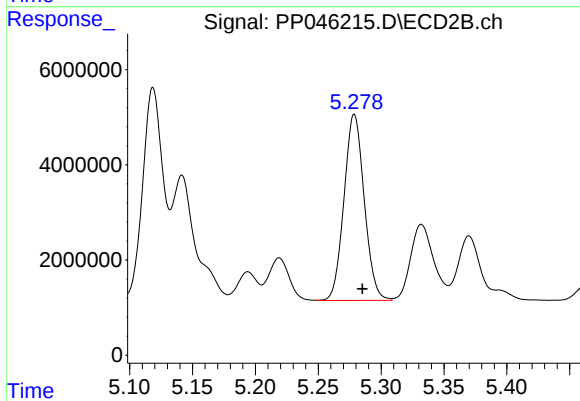
#26 AR-1254-1

R.T.: 5.119 min
Delta R.T.: -0.007 min
Response: 50218506
Conc: 569.32 ng/ml



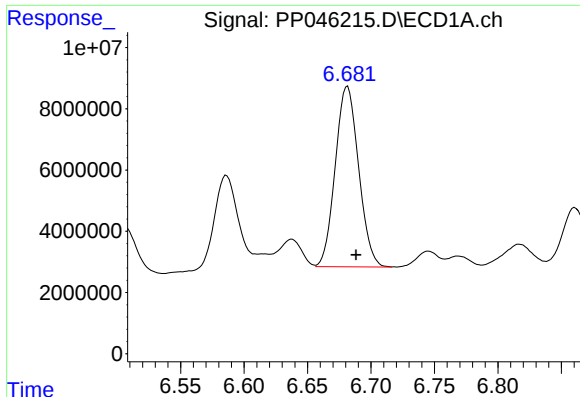
#27 AR-1254-2

R.T.: 6.281 min
Delta R.T.: -0.006 min
Response: 73805722
Conc: 599.34 ng/ml



#27 AR-1254-2

R.T.: 5.279 min
Delta R.T.: -0.007 min
Response: 43860041
Conc: 581.14 ng/ml



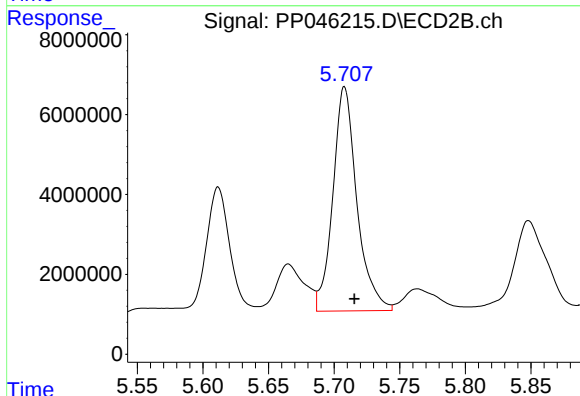
#28 AR-1254-3

R.T.: 6.681 min
Delta R.T.: -0.007 min
Response: 75568877
Conc: 628.66 ng/ml

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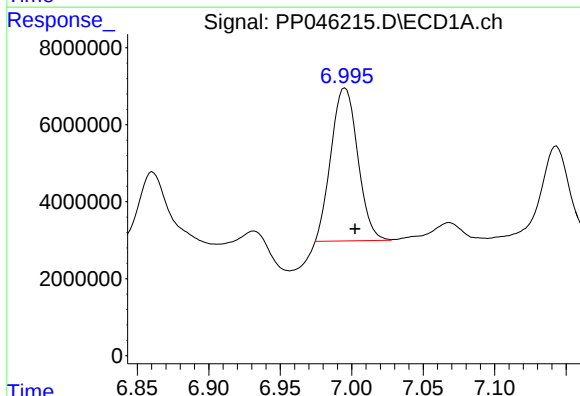
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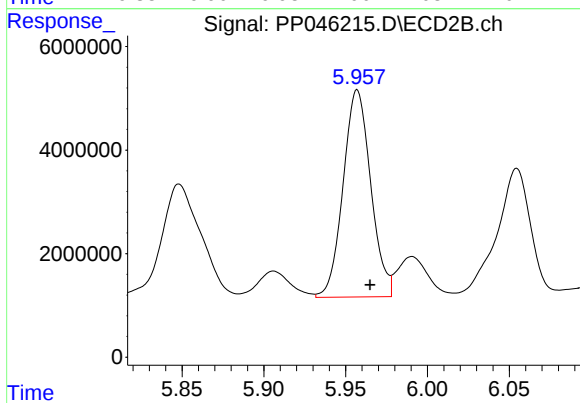
#28 AR-1254-3

R.T.: 5.708 min
Delta R.T.: -0.008 min
Response: 71568170
Conc: 608.52 ng/ml



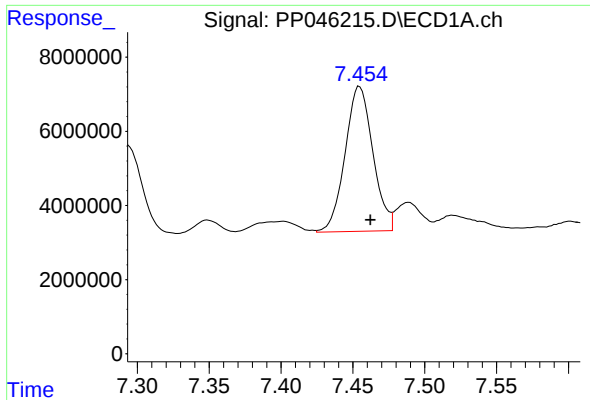
#29 AR-1254-4

R.T.: 6.995 min
Delta R.T.: -0.008 min
Response: 51690443
Conc: 586.09 ng/ml m



#29 AR-1254-4

R.T.: 5.957 min
Delta R.T.: -0.008 min
Response: 47001641
Conc: 622.83 ng/ml



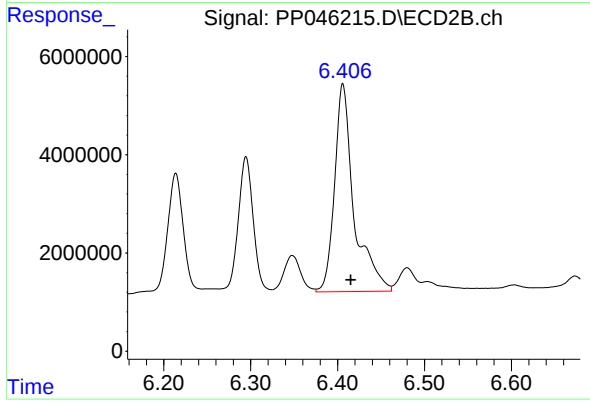
#30 AR-1254-5

R.T.: 7.455 min
Delta R.T.: -0.008 min
Response: 52613253
Conc: 561.64 ng/ml

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#30 AR-1254-5

R.T.: 6.406 min
Delta R.T.: -0.009 min
Response: 65750622
Conc: 641.77 ng/ml