

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041322\
 Data File : PP045897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 17:21
 Operator : YP\AJ
 Sample : N2349-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DEL-4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/13/2022
 Supervised By :mohammad ahmed 04/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 02:53:44 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...	3.875	3.137	47928733	22577308	19.486	14.209m#
2) SA Decachlor...	9.986	8.449f	4168367	192.1E6	2.539m	134.757m#
Target Compounds						
26) L6 AR-1254-1	6.046	5.124	185.4E6	131.4E6	2243.191m	1489.485 #
27) L6 AR-1254-2	6.285	5.285	302.5E6	270.1E6	2456.433	3579.194m#
28) L6 AR-1254-3	6.685	5.715	311.6E6	366.4E6	2591.945	3115.010m
29) L6 AR-1254-4	6.997	5.964	400.8E6	418.9E6	4544.557m	5551.157m
30) L6 AR-1254-5	7.458	6.414	544.6E6	649.0E6	5814.079	6334.177m

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

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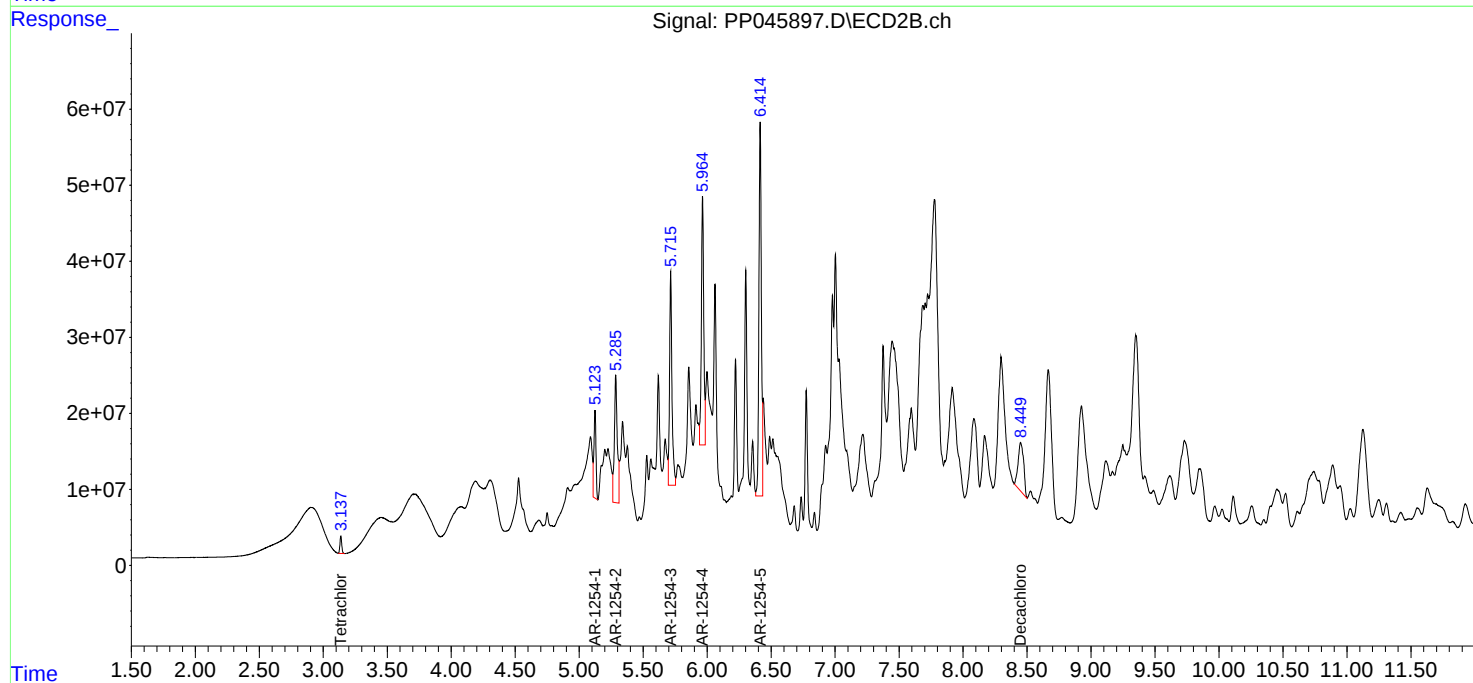
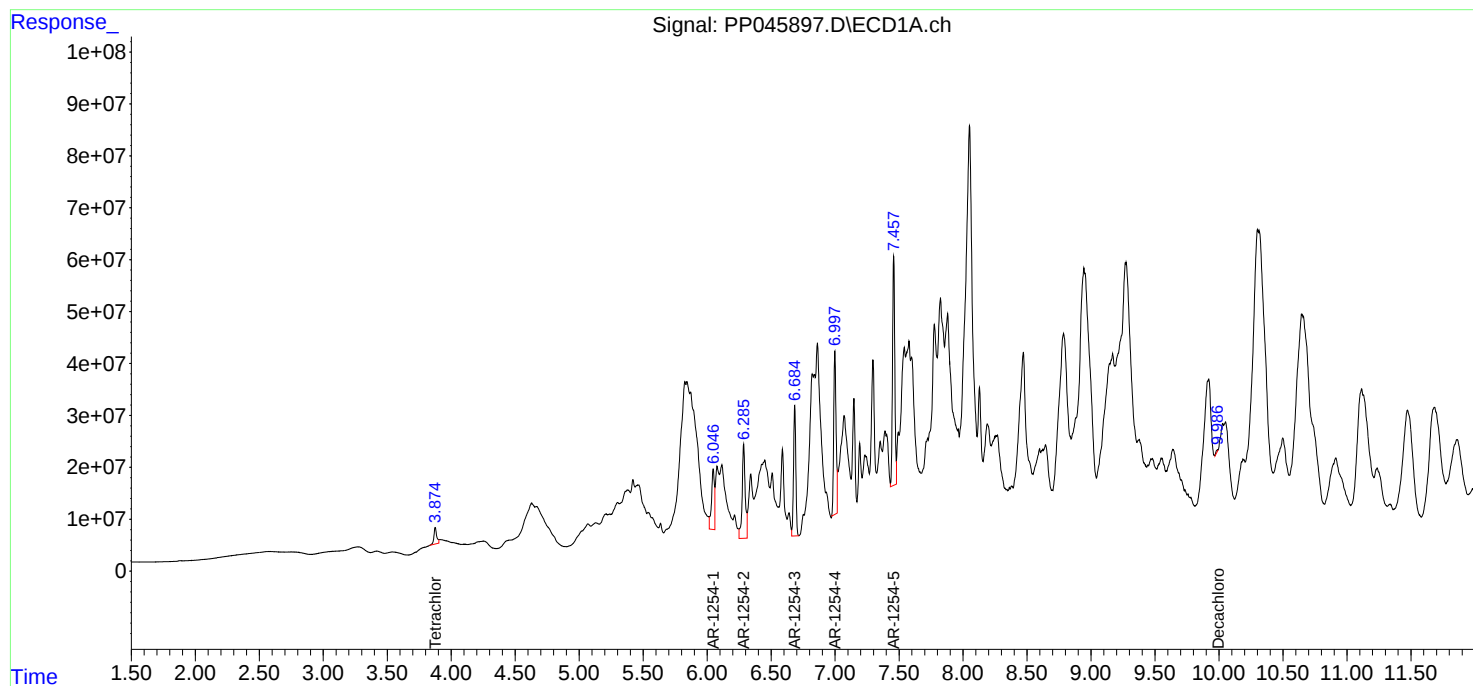
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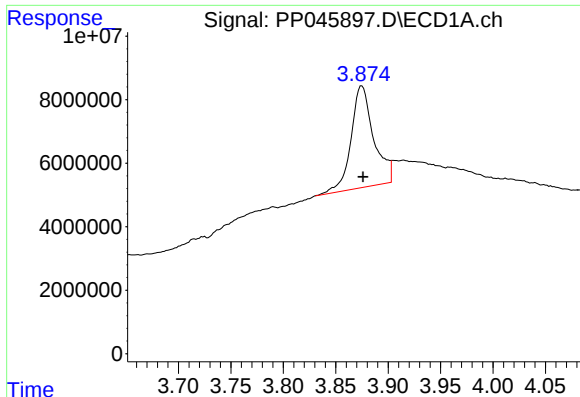
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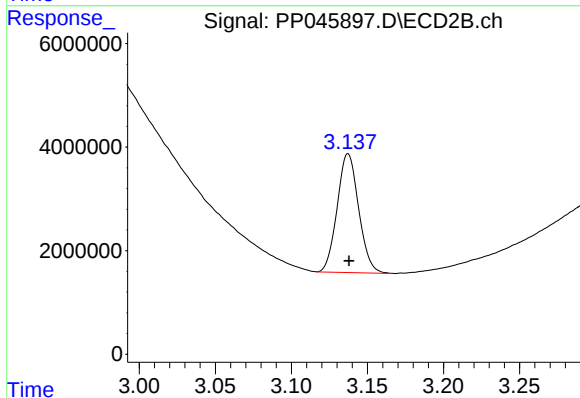
#1 Tetrachloro-m-xylene

R.T.: 3.875 min
Delta R.T.: -0.001 min
Response: 47928733
Conc: 19.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
DEL-4

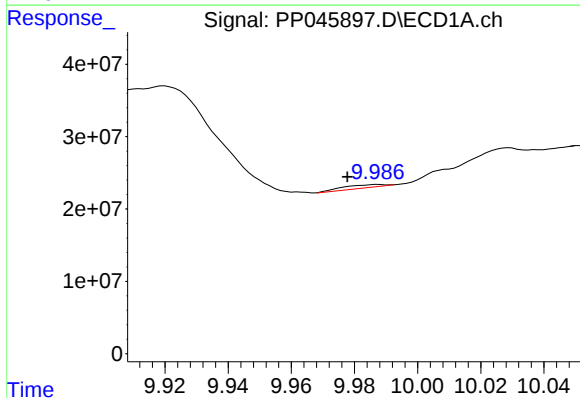
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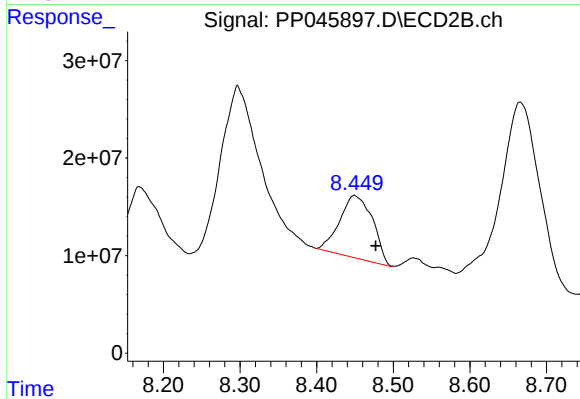
#1 Tetrachloro-m-xylene

R.T.: 3.137 min
Delta R.T.: 0.000 min
Response: 22577308
Conc: 14.21 ng/ml m



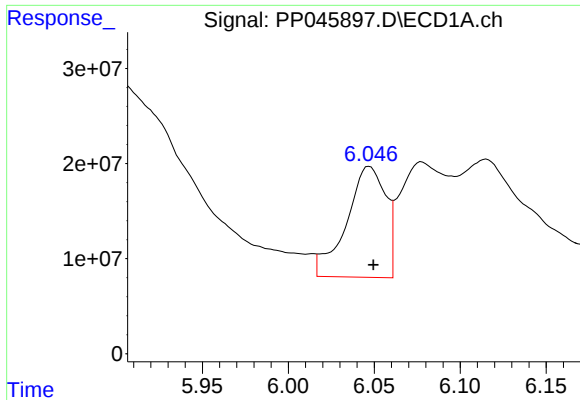
#2 Decachlorobiphenyl

R.T.: 9.986 min
Delta R.T.: 0.009 min
Response: 4168367
Conc: 2.54 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.449 min
Delta R.T.: -0.028 min
Response: 192071742
Conc: 134.76 ng/ml m



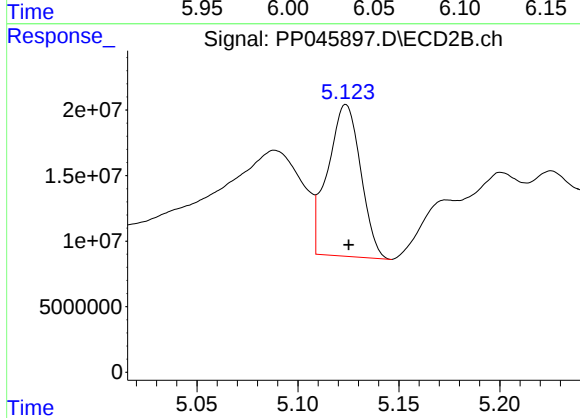
#26 AR-1254-1

R.T.: 6.046 min
Delta R.T.: -0.003 min
Response: 185397393
Conc: 2243.19 ng/ml

Instrument :
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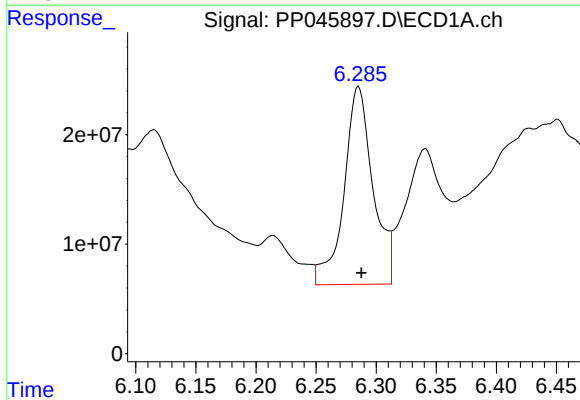
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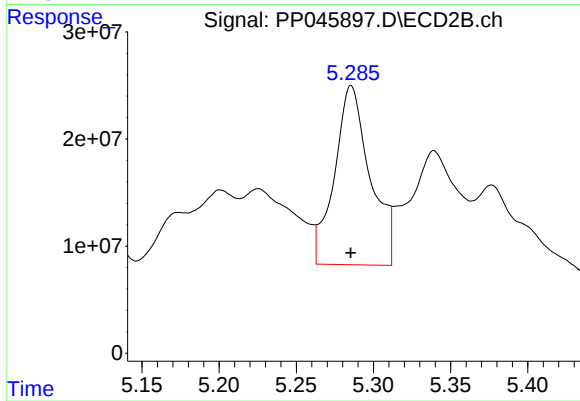
#26 AR-1254-1

R.T.: 5.124 min
Delta R.T.: -0.001 min
Response: 131385473
Conc: 1489.49 ng/ml



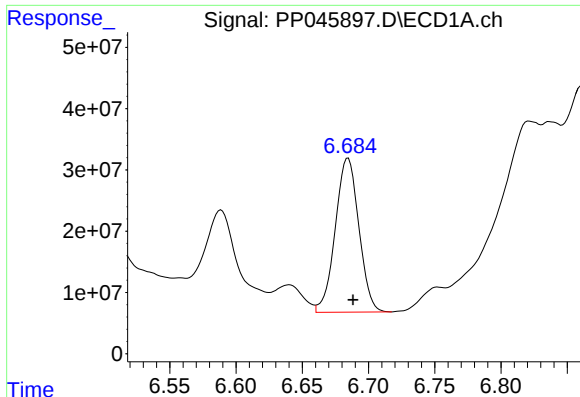
#27 AR-1254-2

R.T.: 6.285 min
Delta R.T.: -0.002 min
Response: 302499329
Conc: 2456.43 ng/ml



#27 AR-1254-2

R.T.: 5.285 min
Delta R.T.: 0.000 min
Response: 270129507
Conc: 3579.19 ng/ml m



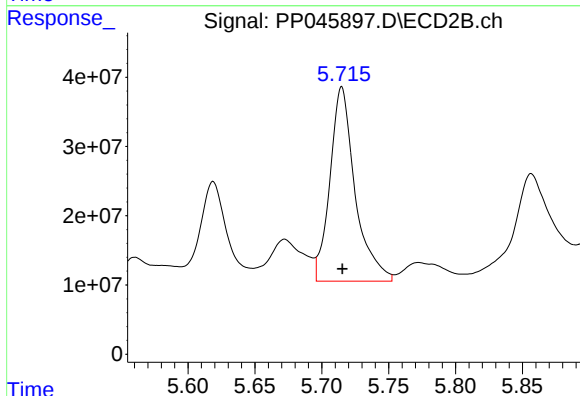
#28 AR-1254-3

R.T.: 6.685 min
Delta R.T.: -0.004 min
Response: 311568058
Conc: 2591.95 ng/ml

Instrument :
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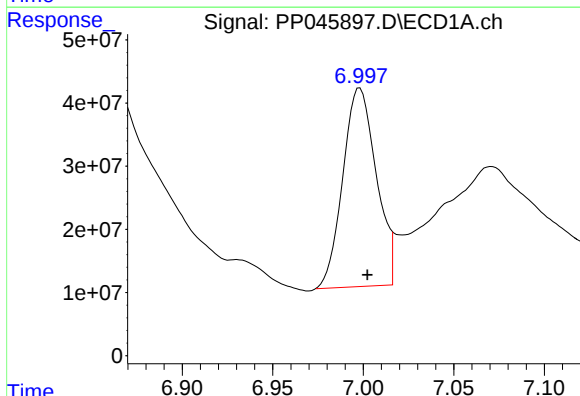
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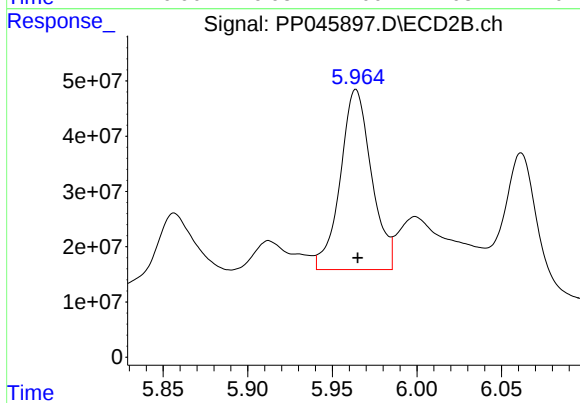
#28 AR-1254-3

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 366357251
Conc: 3115.01 ng/ml



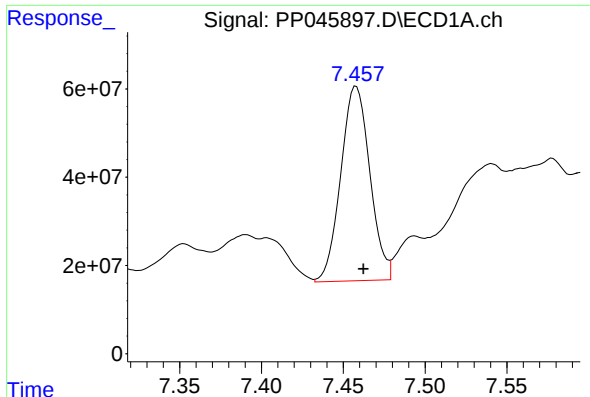
#29 AR-1254-4

R.T.: 6.997 min
Delta R.T.: -0.005 min
Response: 400812119
Conc: 4544.56 ng/ml



#29 AR-1254-4

R.T.: 5.964 min
Delta R.T.: -0.001 min
Response: 418918127
Conc: 5551.16 ng/ml



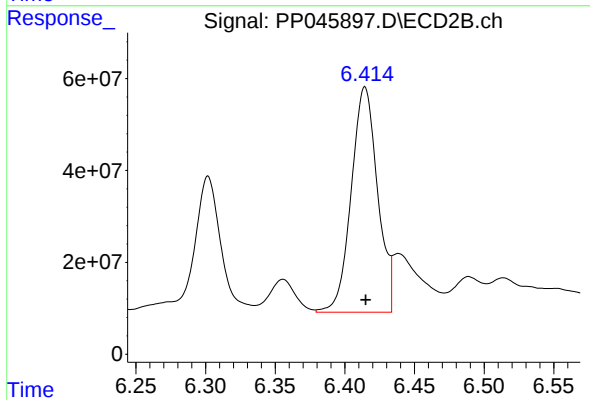
#30 AR-1254-5

R.T.: 7.458 min
Delta R.T.: -0.004 min
Response: 544647862
Conc: 5814.08 ng/m

Instrument :
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#30 AR-1254-5

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 648951648
Conc: 6334.18 ng/ml m