

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042322\
 Data File : PP046518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2022 21:40
 Operator : YP\AJ
 Sample : N2511-08
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1551

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2022
 Supervised By :mohammad ahmed 04/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 21:08:06 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...	3.865	3.130	25596800	40194427	10.604	12.253
2) SA Decachlor...	9.946	8.451	8691730	13239651	5.907	5.550
Target Compounds						
26) L6 AR-1254-1	6.033	5.108	11292724	7872641	194.415	40.799m#
27) L6 AR-1254-2	6.271	5.269	7165129	14038347	58.138	84.303 #
28) L6 AR-1254-3	6.670	5.697	8228518	19560958	62.187	78.448m#
29) L6 AR-1254-4	6.982	5.946	6401288	11647222	64.405	67.884
30) L6 AR-1254-5	7.441	6.395	4024479	14960258	45.757	68.561 #

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

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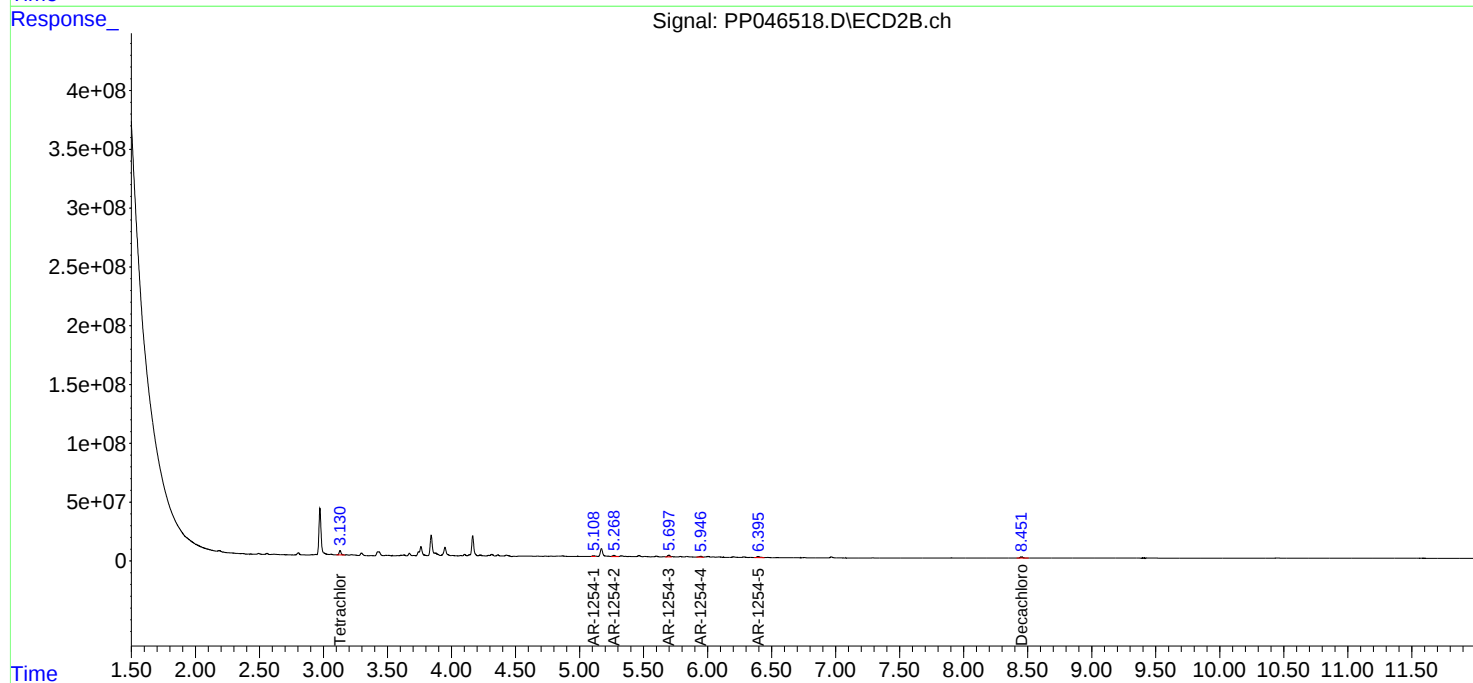
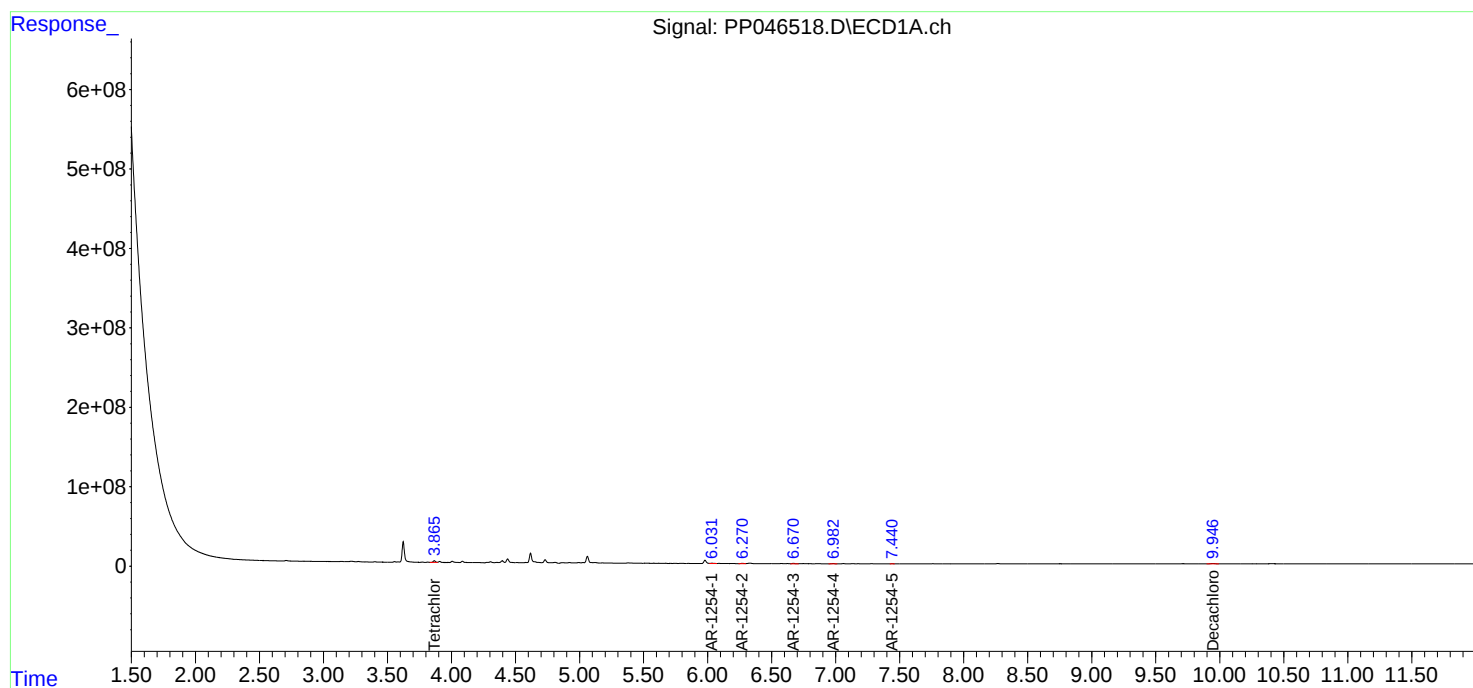
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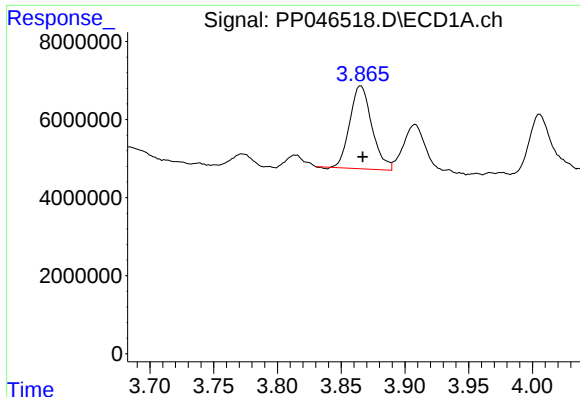
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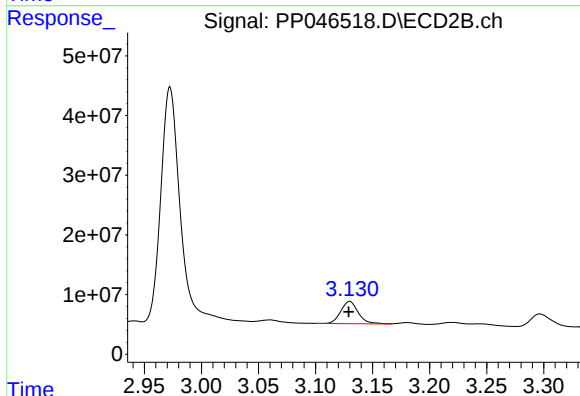
#1 Tetrachloro-m-xylene

R.T.: 3.865 min
Delta R.T.: -0.002 min
Response: 25596800
Conc: 10.60 ng/ml

Instrument :
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ClientSampleId :
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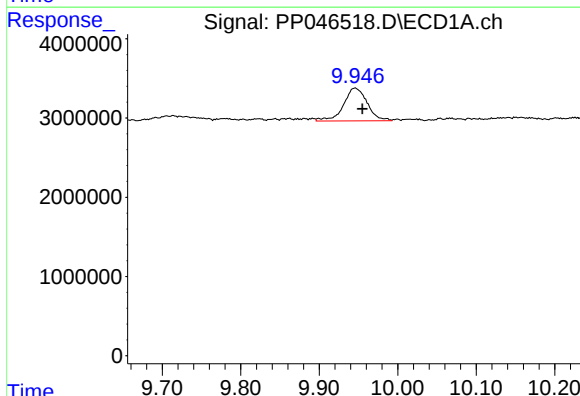
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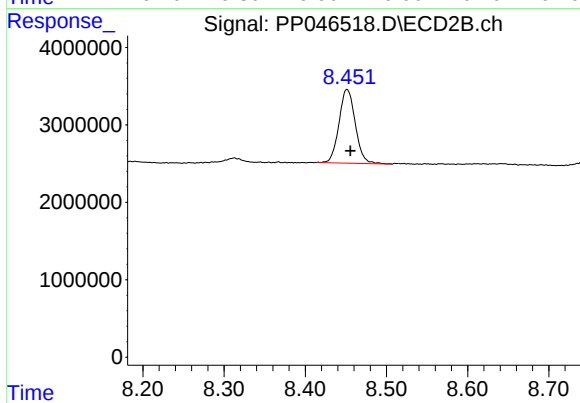
#1 Tetrachloro-m-xylene

R.T.: 3.130 min
Delta R.T.: 0.000 min
Response: 40194427
Conc: 12.25 ng/ml



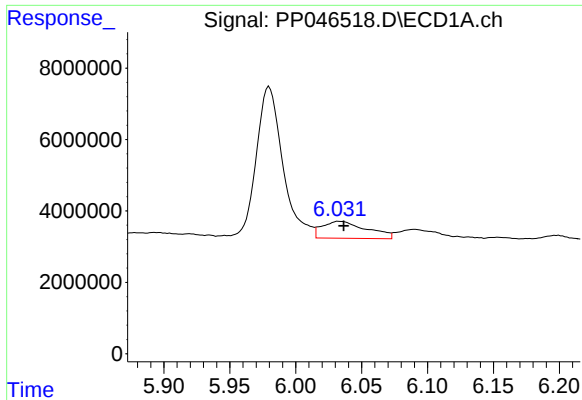
#2 Decachlorobiphenyl

R.T.: 9.946 min
Delta R.T.: -0.009 min
Response: 8691730
Conc: 5.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.451 min
Delta R.T.: -0.004 min
Response: 13239651
Conc: 5.55 ng/ml



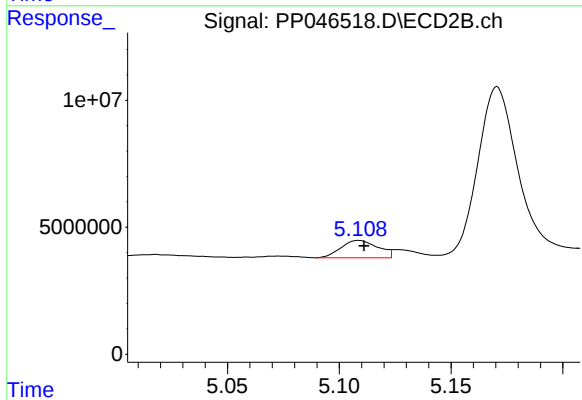
#26 AR-1254-1

R.T.: 6.033 min
Delta R.T.: -0.004 min
Response: 11292724
Conc: 194.41 ng/ml

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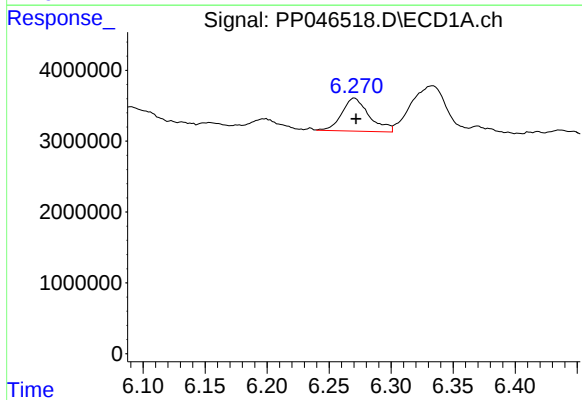
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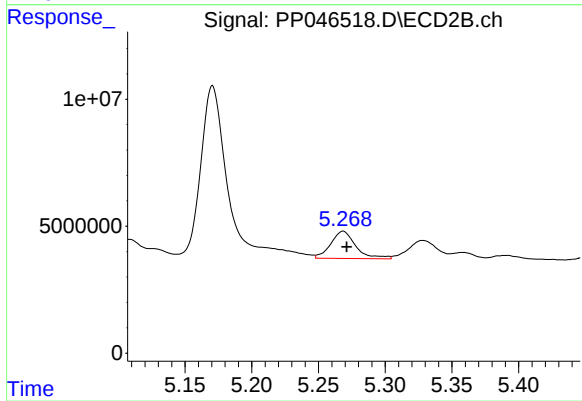
#26 AR-1254-1

R.T.: 5.108 min
Delta R.T.: -0.003 min
Response: 7872641
Conc: 40.80 ng/ml m



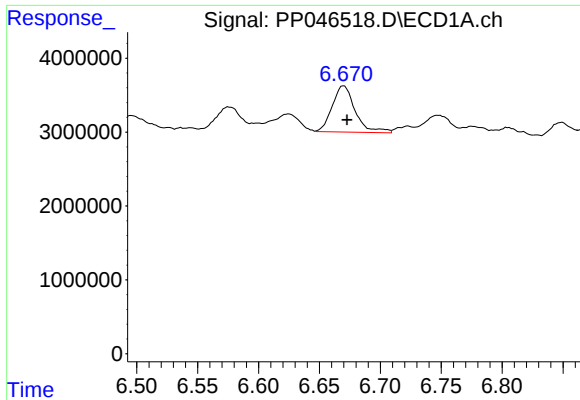
#27 AR-1254-2

R.T.: 6.271 min
Delta R.T.: -0.001 min
Response: 7165129
Conc: 58.14 ng/ml



#27 AR-1254-2

R.T.: 5.269 min
Delta R.T.: -0.003 min
Response: 14038347
Conc: 84.30 ng/ml



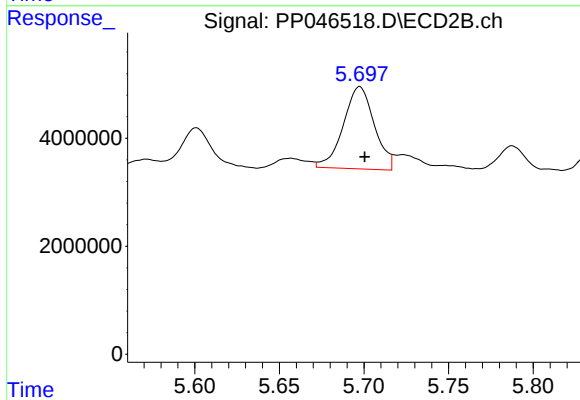
#28 AR-1254-3

R.T.: 6.670 min
Delta R.T.: -0.003 min
Response: 8228518
Conc: 62.19 ng/ml

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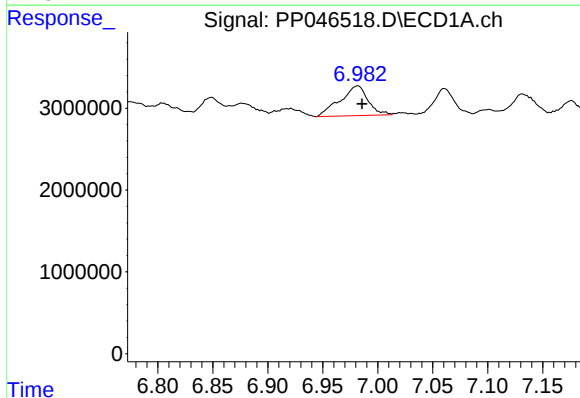
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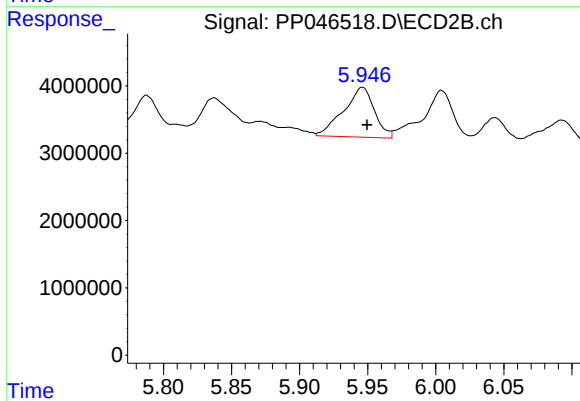
#28 AR-1254-3

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 19560958
Conc: 78.45 ng/ml m



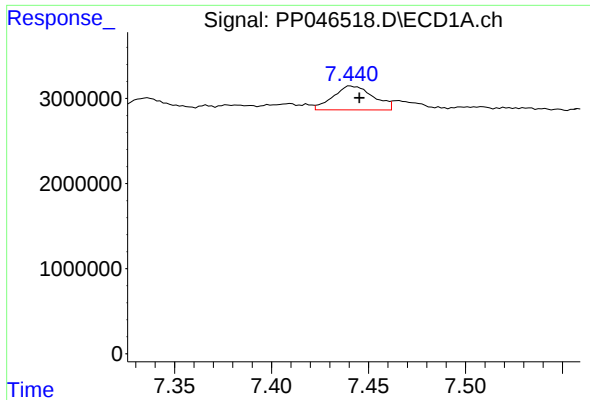
#29 AR-1254-4

R.T.: 6.982 min
Delta R.T.: -0.004 min
Response: 6401288
Conc: 64.41 ng/ml



#29 AR-1254-4

R.T.: 5.946 min
Delta R.T.: -0.003 min
Response: 11647222
Conc: 67.88 ng/ml



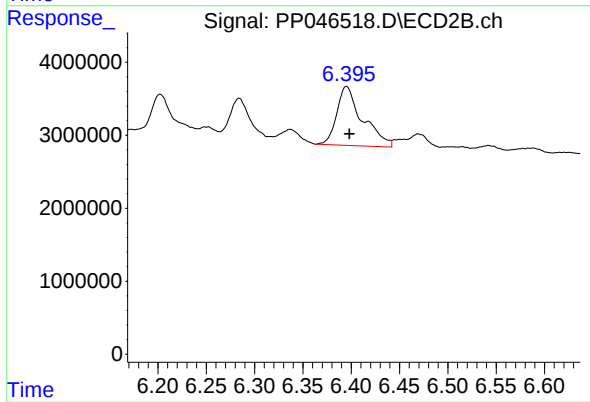
#30 AR-1254-5

R.T.: 7.441 min
Delta R.T.: -0.004 min
Response: 4024479
Conc: 45.76 ng/ml

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#30 AR-1254-5

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 14960258
Conc: 68.56 ng/ml