

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051822\
 Data File : PP047718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 14:28
 Operator : YP\AJ
 Sample : N2830-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMP-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/19/2022
 Supervised By :mohammad ahmed 05/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 00:26:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 11 13:10:20 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...	3.843	3.110	52741219	69541453	20.745	21.121
2) SA Decachlor...	9.904	8.408	36747341	58472300	25.687m	21.482
Target Compounds						
26) L6 AR-1254-1	6.009	5.079	4075913	9877091	52.104	52.953
27) L6 AR-1254-2	6.243	5.239	7741929	9955196	63.662m	60.410
28) L6 AR-1254-3	6.642	5.667	8280356	13668643	63.114m	53.358
29) L6 AR-1254-4	6.954	5.916	6964255	10104933	73.140m	55.185
30) L6 AR-1254-5	7.413	6.362	6610977	11074428	67.769m	46.128 #

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

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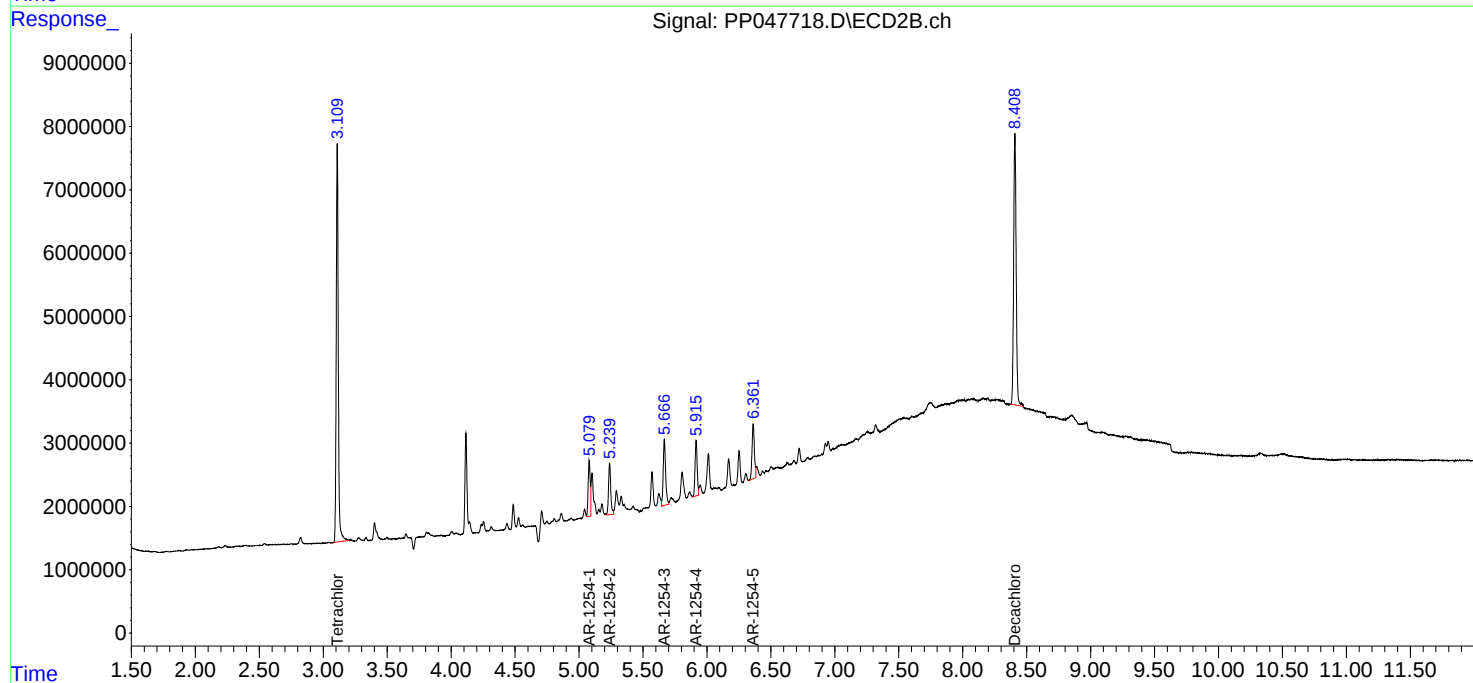
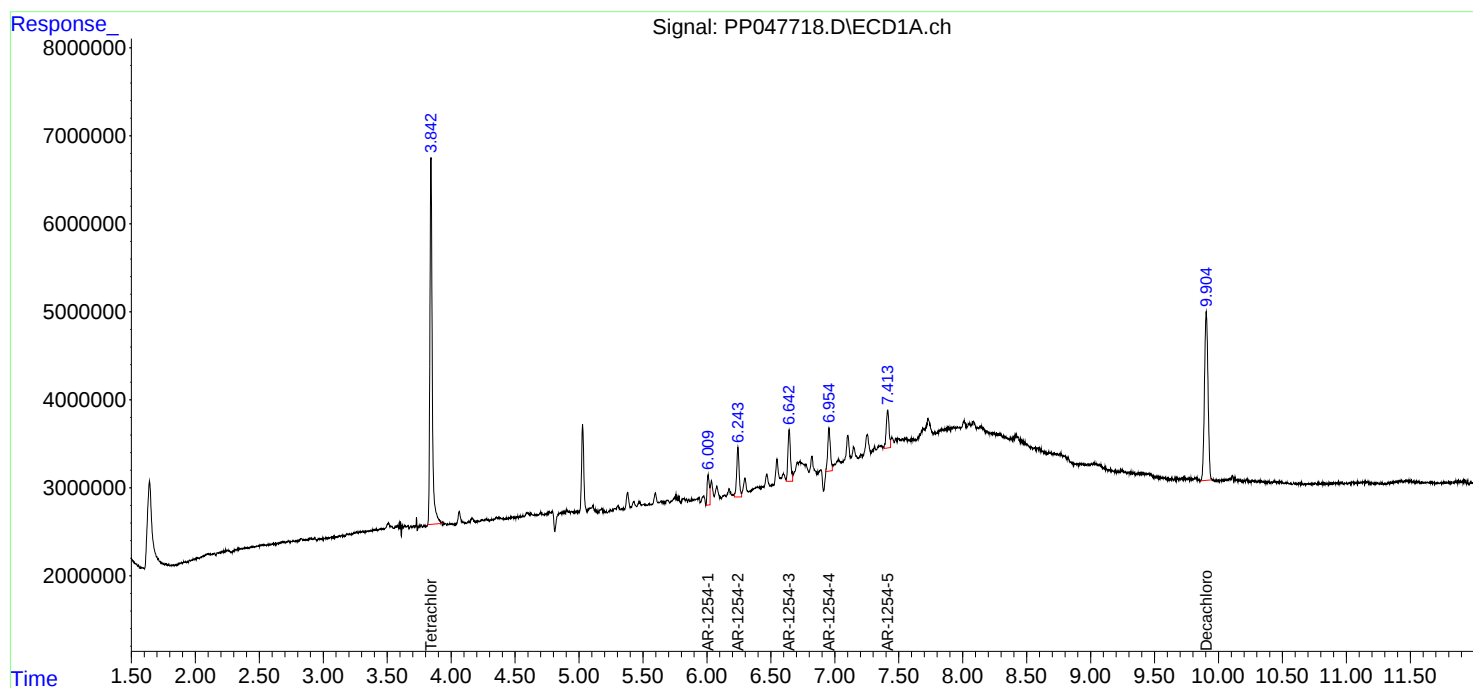
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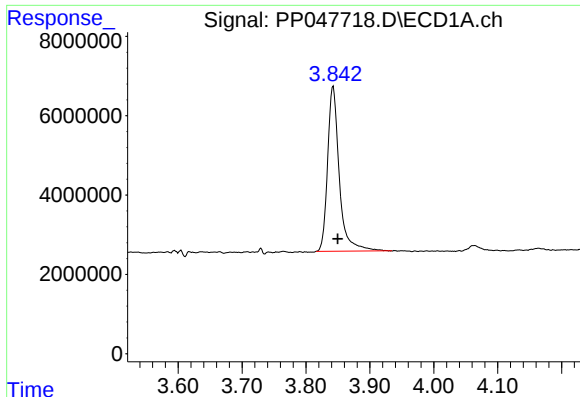
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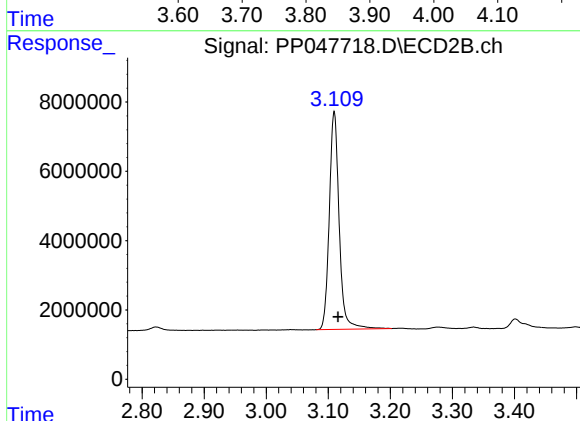
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: -0.007 min
Response: 52741219
Conc: 20.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2

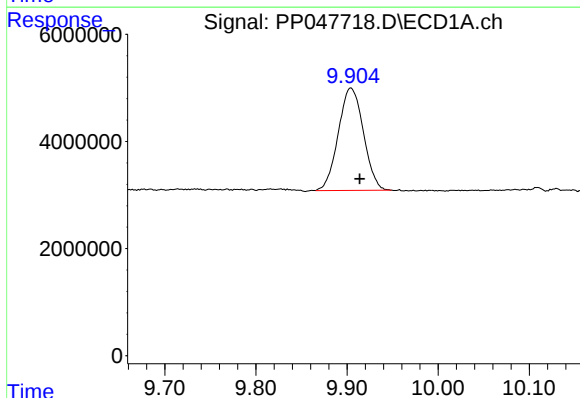
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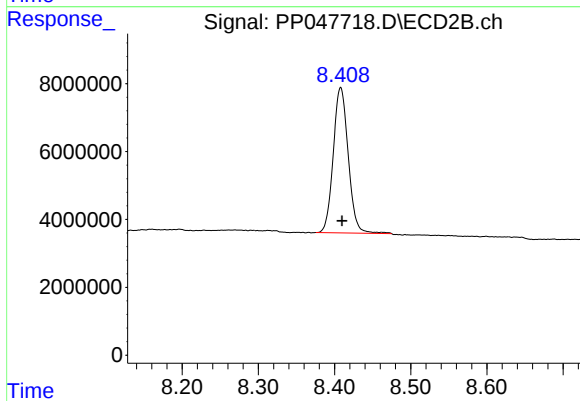
#1 Tetrachloro-m-xylene

R.T.: 3.110 min
Delta R.T.: -0.006 min
Response: 69541453
Conc: 21.12 ng/ml



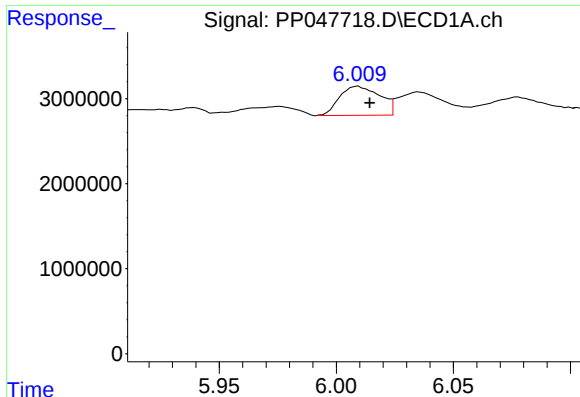
#2 Decachlorobiphenyl

R.T.: 9.904 min
Delta R.T.: -0.010 min
Response: 36747341
Conc: 25.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.408 min
Delta R.T.: -0.002 min
Response: 58472300
Conc: 21.48 ng/ml



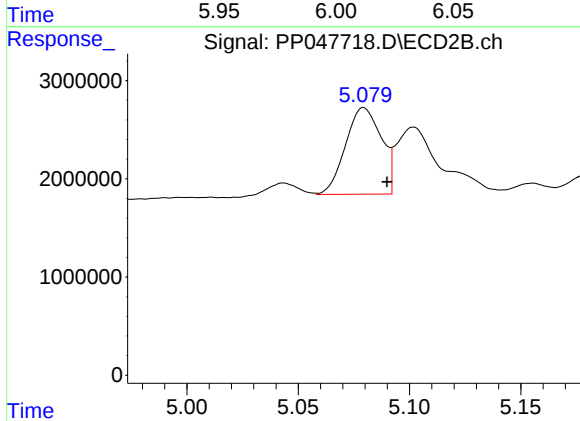
#26 AR-1254-1

R.T.: 6.009 min
Delta R.T.: -0.005 min
Response: 4075913
Conc: 52.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
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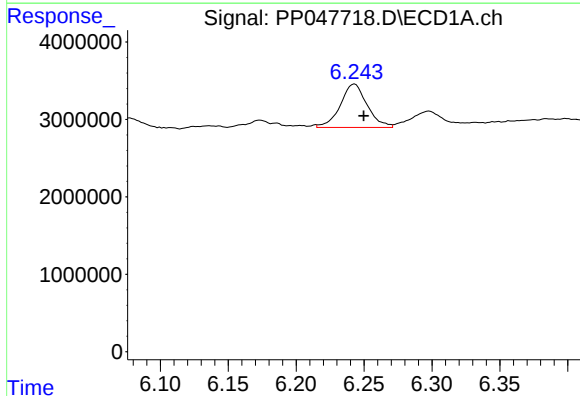
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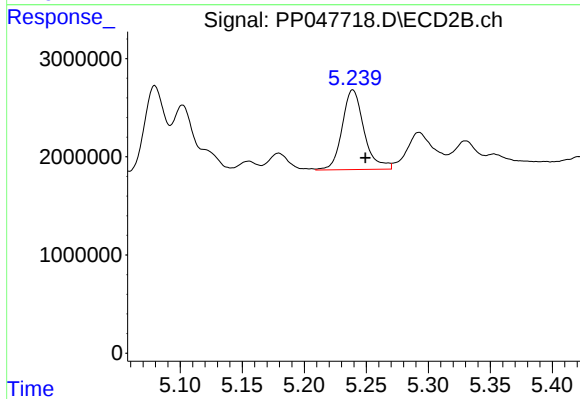
#26 AR-1254-1

R.T.: 5.079 min
Delta R.T.: -0.011 min
Response: 9877091
Conc: 52.95 ng/ml



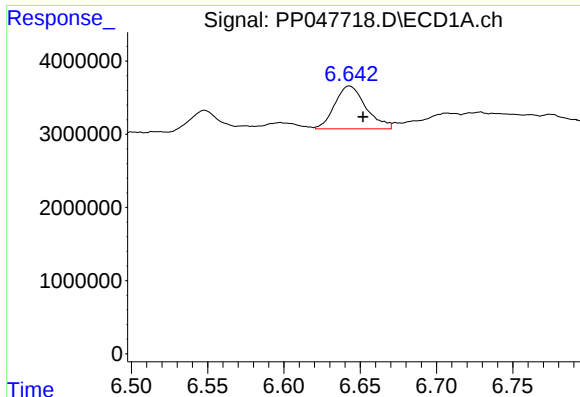
#27 AR-1254-2

R.T.: 6.243 min
Delta R.T.: -0.007 min
Response: 7741929
Conc: 63.66 ng/ml m



#27 AR-1254-2

R.T.: 5.239 min
Delta R.T.: -0.010 min
Response: 9955196
Conc: 60.41 ng/ml



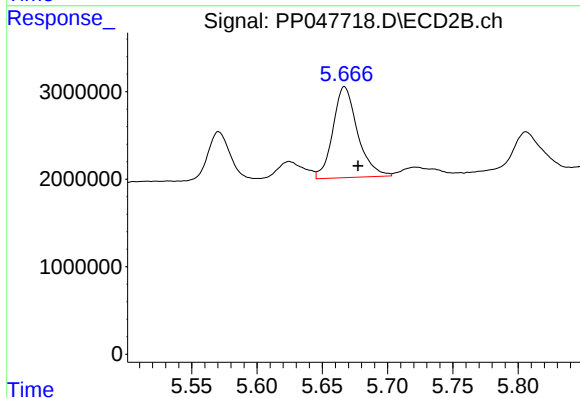
#28 AR-1254-3

R.T.: 6.642 min
Delta R.T.: -0.009 min
Response: 8280356
Conc: 63.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2

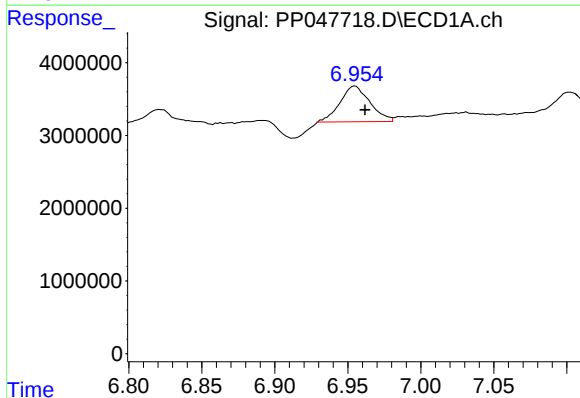
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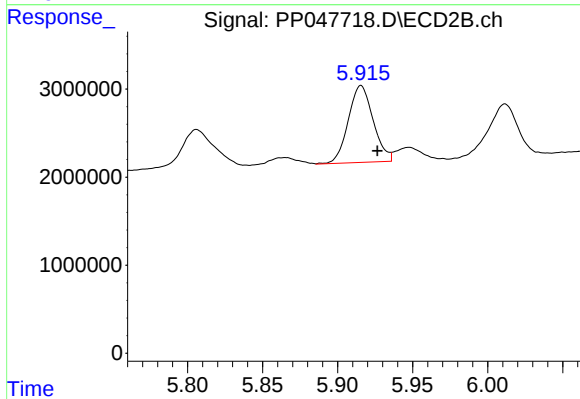
#28 AR-1254-3

R.T.: 5.667 min
Delta R.T.: -0.010 min
Response: 13668643
Conc: 53.36 ng/ml



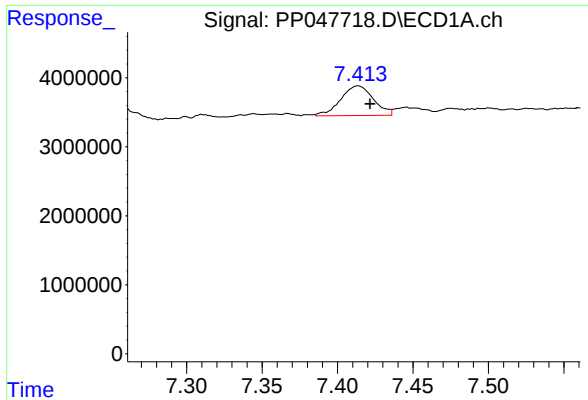
#29 AR-1254-4

R.T.: 6.954 min
Delta R.T.: -0.007 min
Response: 6964255
Conc: 73.14 ng/ml m



#29 AR-1254-4

R.T.: 5.916 min
Delta R.T.: -0.011 min
Response: 10104933
Conc: 55.19 ng/ml



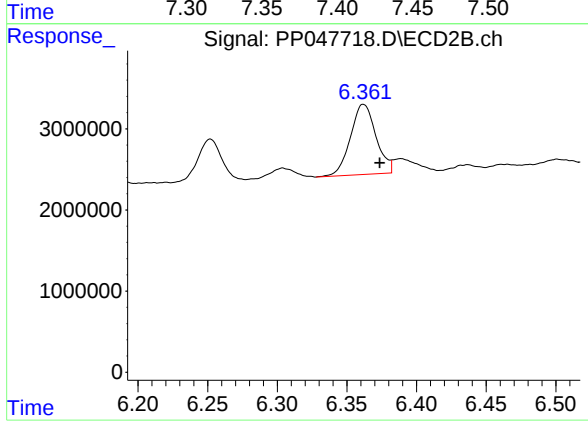
#30 AR-1254-5

R.T.: 7.413 min
Delta R.T.: -0.008 min
Response: 6610977
Conc: 67.77 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.362 min
Delta R.T.: -0.012 min
Response: 11074428
Conc: 46.13 ng/ml