

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052622\
 Data File : PR054448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 02:49
 Operator : AJ\MA
 Sample : N2922-18
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P024-SS002-1218-02

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 08:00:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 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...	3.648	2.921	81653792	41998224	22.138	22.234
2) SA Decachlor...	9.534	8.158	26908794	27071045	17.613	18.798
Target Compounds						
31) L7 AR-1260-1	6.583	5.581	4352954	3288894	37.883	40.205m
32) L7 AR-1260-2	6.865	5.784	8541703	7244127	65.676	73.425m
33) L7 AR-1260-3	7.254	5.942	7124988	3565266	76.422	39.047m#
34) L7 AR-1260-4	7.495	6.448	5415589	3531676	51.465m	46.012
35) L7 AR-1260-5	7.834	6.712	12119130	13668343	64.396	76.658

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

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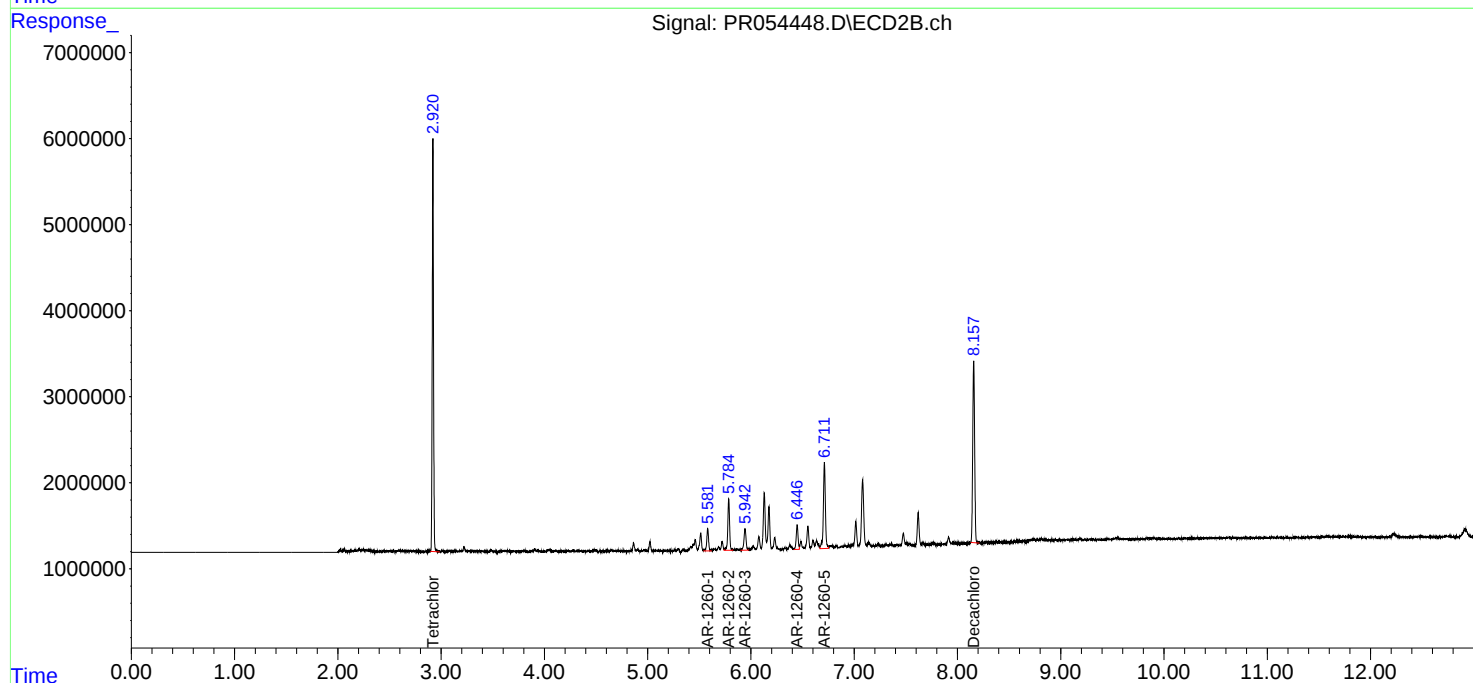
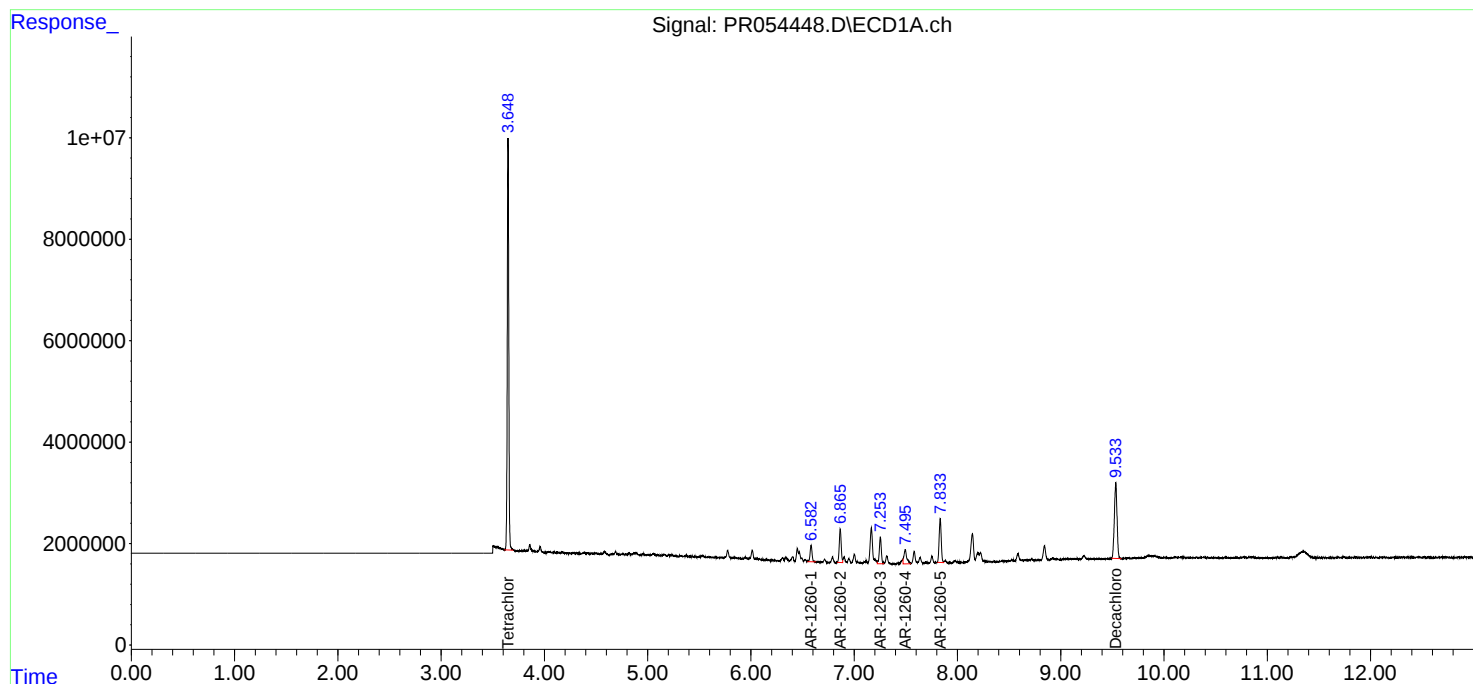
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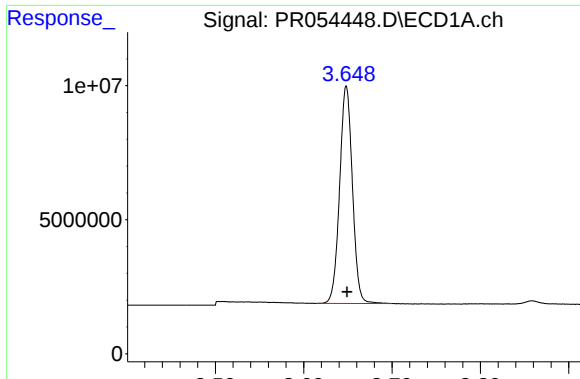
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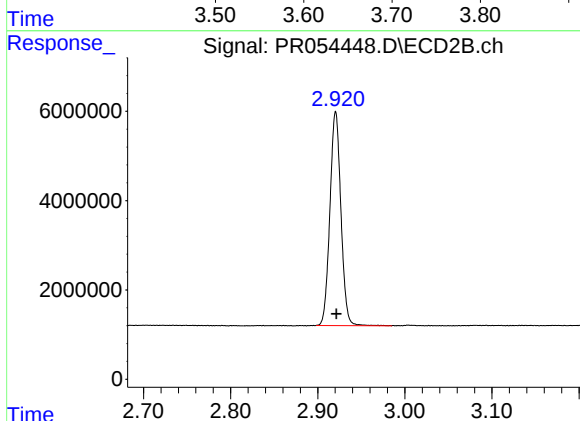
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 81653792
Conc: 22.14 ng/ml

Instrument :
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ClientSampleId :
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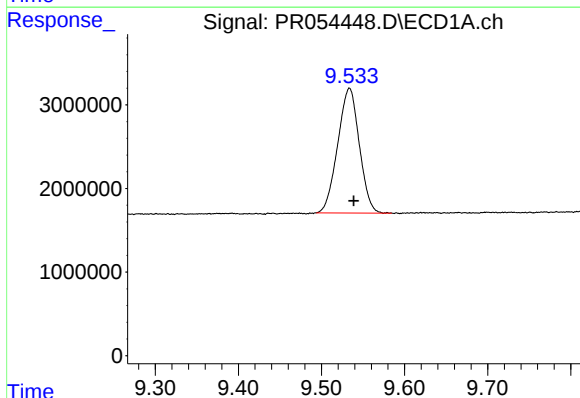
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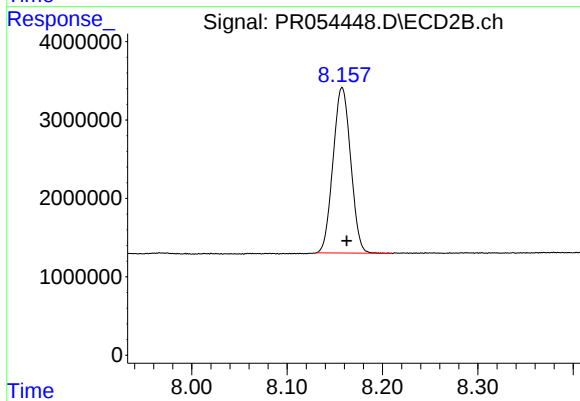
#1 Tetrachloro-m-xylene

R.T.: 2.921 min
Delta R.T.: 0.000 min
Response: 41998224
Conc: 22.23 ng/ml



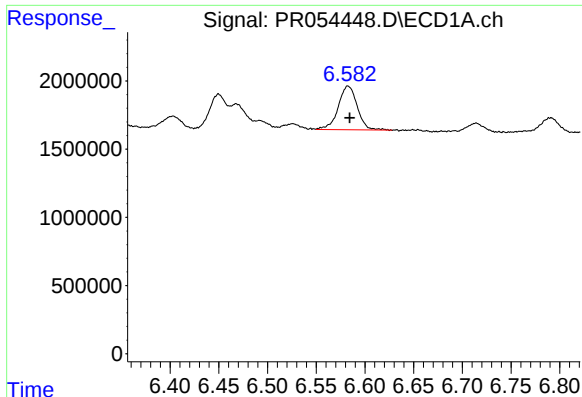
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: -0.005 min
Response: 26908794
Conc: 17.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.158 min
Delta R.T.: -0.005 min
Response: 27071045
Conc: 18.80 ng/ml



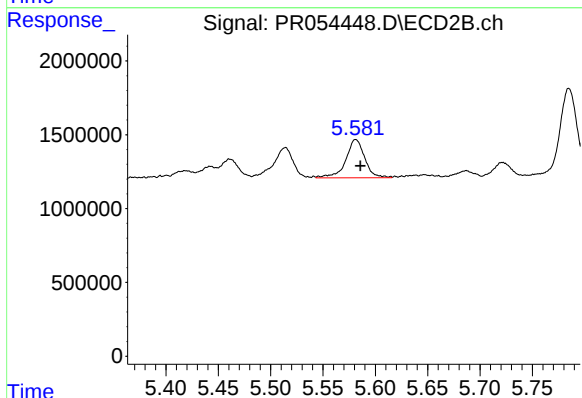
#31 AR-1260-1

R.T.: 6.583 min
Delta R.T.: -0.002 min
Response: 4352954
Conc: 37.88 ng/ml

Instrument :
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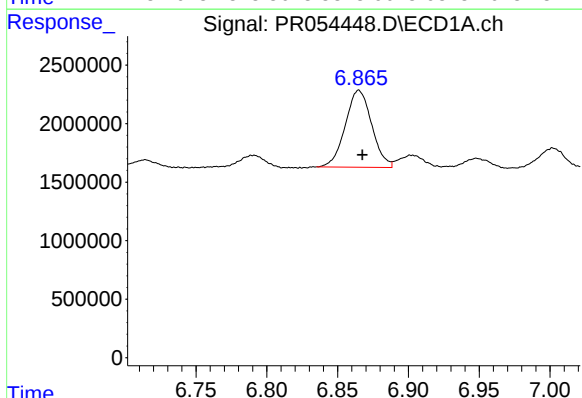
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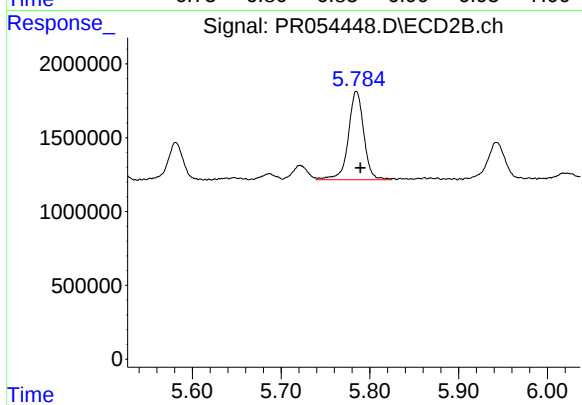
#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: -0.005 min
Response: 3288894
Conc: 40.21 ng/ml m



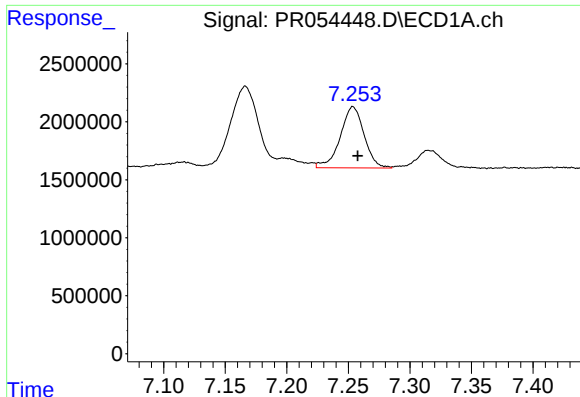
#32 AR-1260-2

R.T.: 6.865 min
Delta R.T.: -0.003 min
Response: 8541703
Conc: 65.68 ng/ml



#32 AR-1260-2

R.T.: 5.784 min
Delta R.T.: -0.005 min
Response: 7244127
Conc: 73.43 ng/ml m



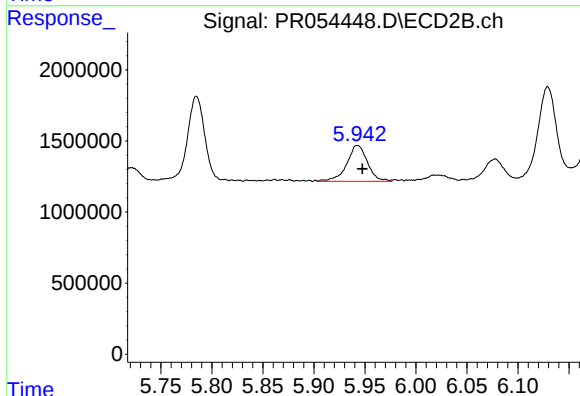
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: -0.004 min
Response: 7124988
Conc: 76.42 ng/ml

Instrument :
ECD_R
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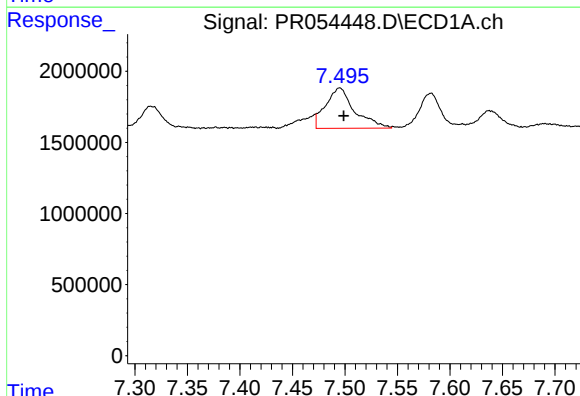
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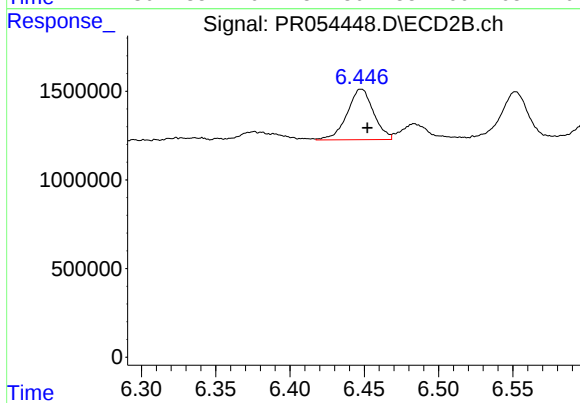
#33 AR-1260-3

R.T.: 5.942 min
Delta R.T.: -0.005 min
Response: 3565266
Conc: 39.05 ng/ml m



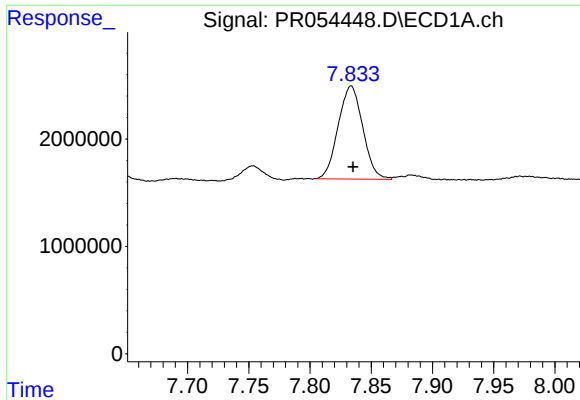
#34 AR-1260-4

R.T.: 7.495 min
Delta R.T.: -0.004 min
Response: 5415589
Conc: 51.47 ng/ml m



#34 AR-1260-4

R.T.: 6.448 min
Delta R.T.: -0.004 min
Response: 3531676
Conc: 46.01 ng/ml



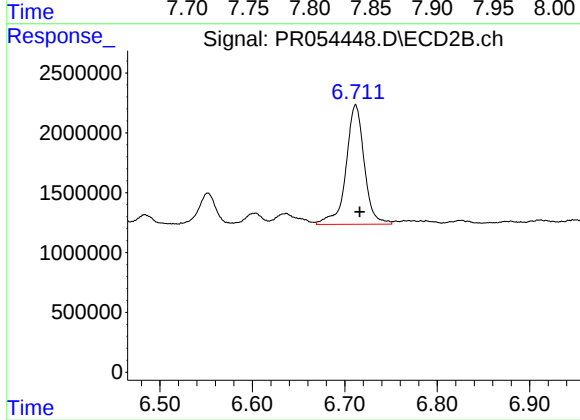
#35 AR-1260-5

R.T.: 7.834 min
Delta R.T.: -0.002 min
Response: 12119130
Conc: 64.40 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 6.712 min
Delta R.T.: -0.004 min
Response: 13668343
Conc: 76.66 ng/ml