Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052822\
Data File : PR054537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2022 10:12
Operator : AJ\MA
Sample : N2931-03DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
P009-SS003-1218-01DL

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/31/2022
Supervised By :Ankita Jodhani 05/31/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 03:03:27 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...	3.646	2.919	42582419	19855540	11.545	10.511
2)	SA Decachlor...	9.533	8.155	13586535	14234578	8.893	9.884
	Target Compounds						
31)	L7 AR-1260-1	6.583	5.580	37513910	29689817	326.476	362.942m
32)	L7 AR-1260-2	6.864	5.784	60062931	57372306	461.814	581.517m#
33)	L7 AR-1260-3	7.254	5.943	58491473	41866685	627.377	458.530m#
34)	L7 AR-1260-4	7.496	6.447	61344829	61977181	582.969	807.469 #
35)	L7 AR-1260-5	7.834	6.711	115.2E6	156.0E6	611.902	875.090 #

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

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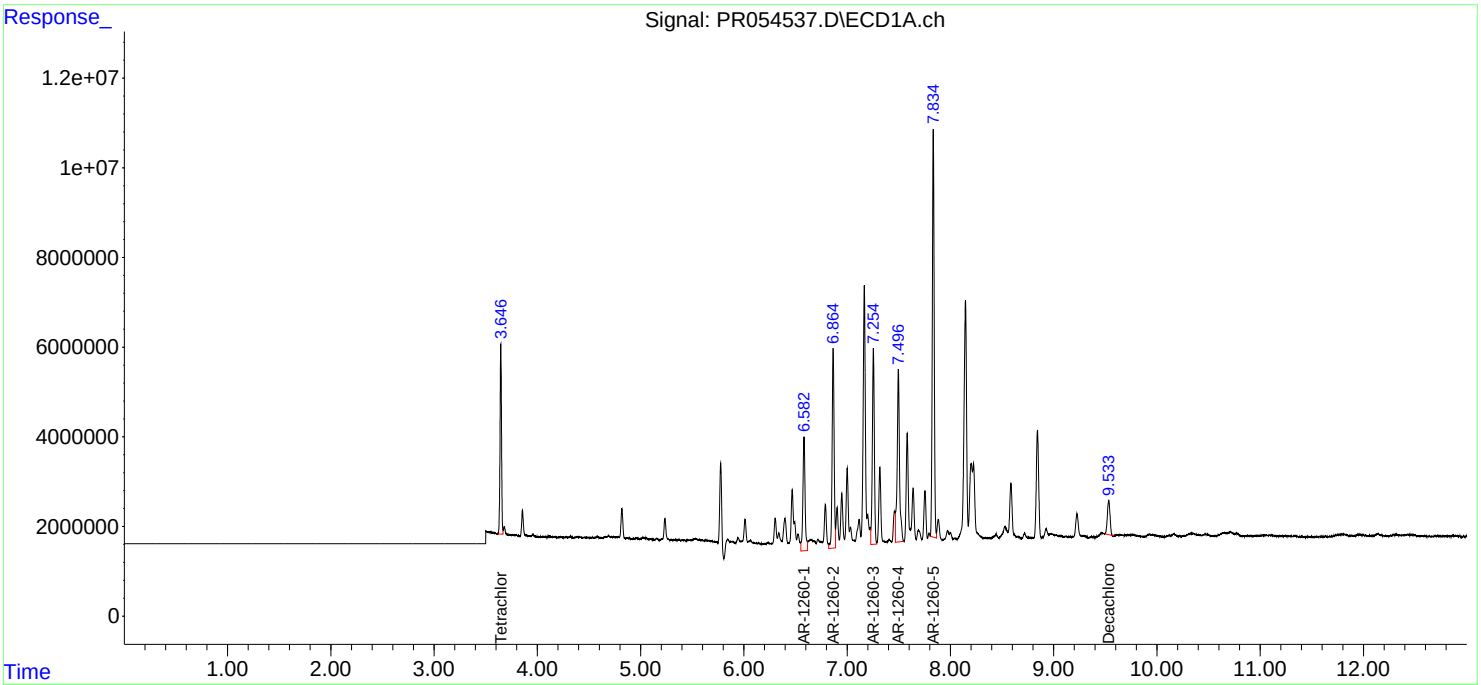

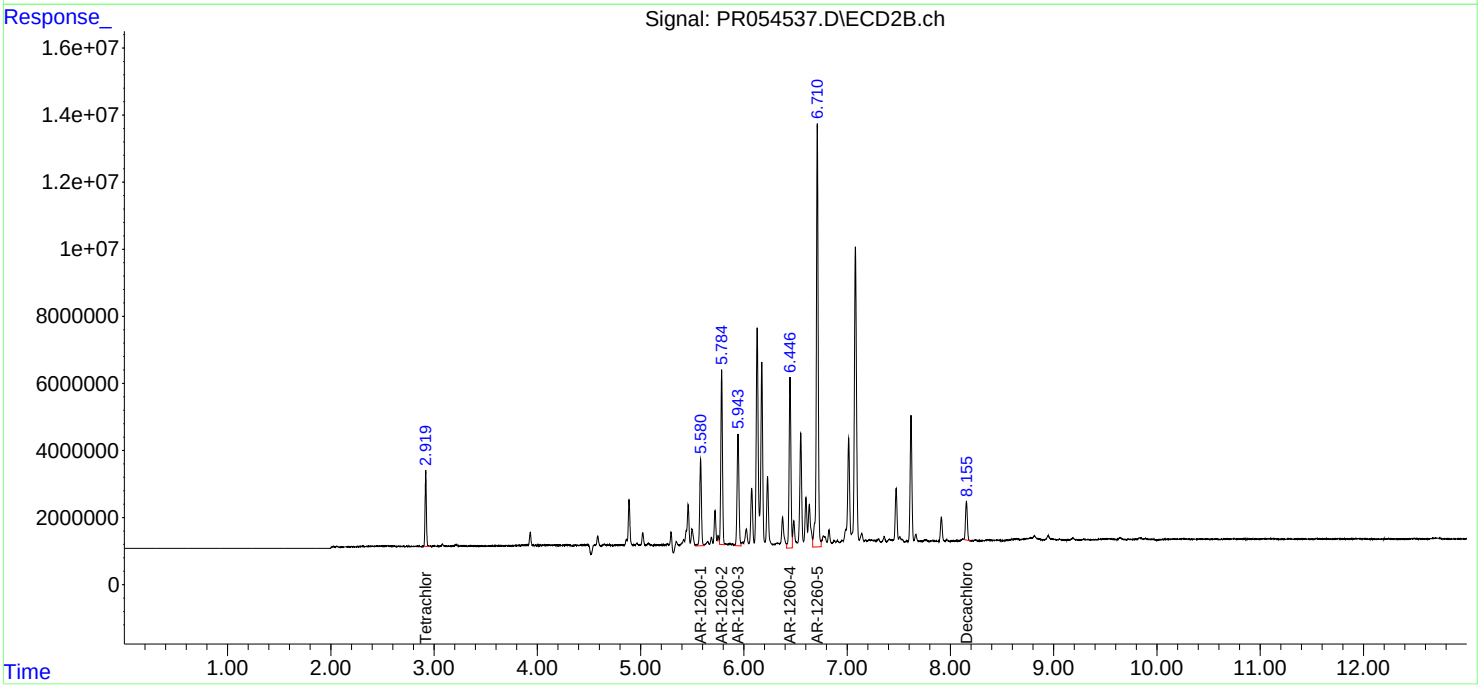

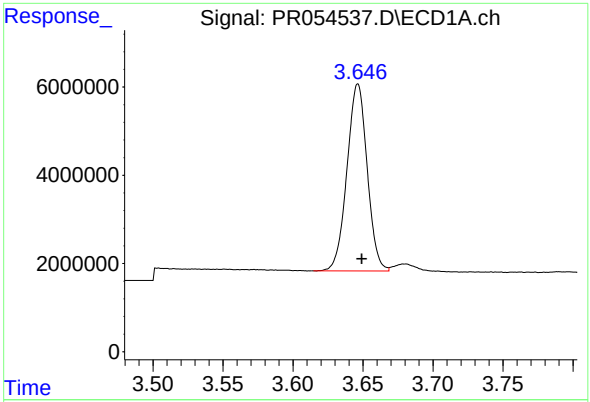

#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.003 min
Response: 42582419
Conc: 11.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
P009-SS003-1218-01DL

Manual Integrations
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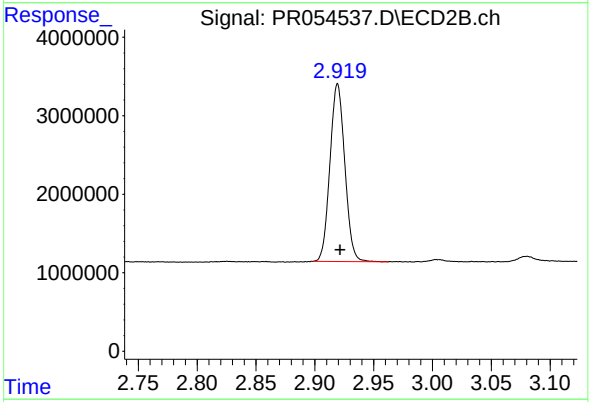
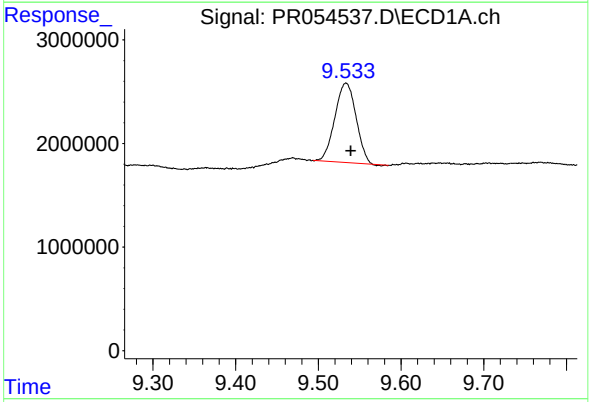


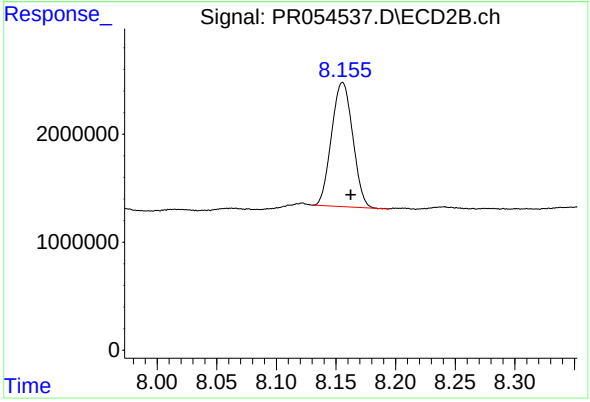
#1 Tetrachloro-m-xylene

R.T.: 2.919 min
Delta R.T.: -0.002 min
Response: 19855540
Conc: 10.51 ng/ml



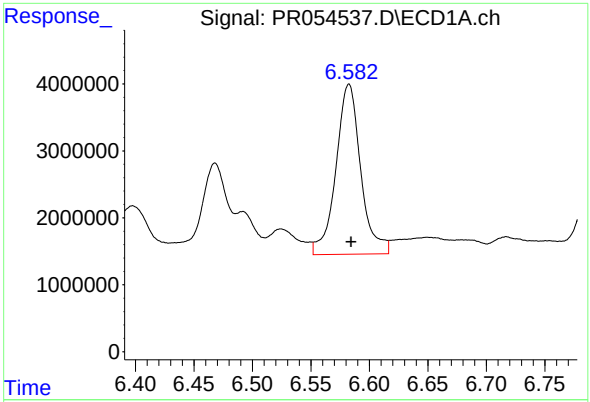
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.006 min
Response: 13586535
Conc: 8.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.155 min
Delta R.T.: -0.007 min
Response: 14234578
Conc: 9.88 ng/ml



#31 AR-1260-1

R.T.: 6.583 min
Delta R.T.: -0.002 min
Response: 37513910
Conc: 326.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
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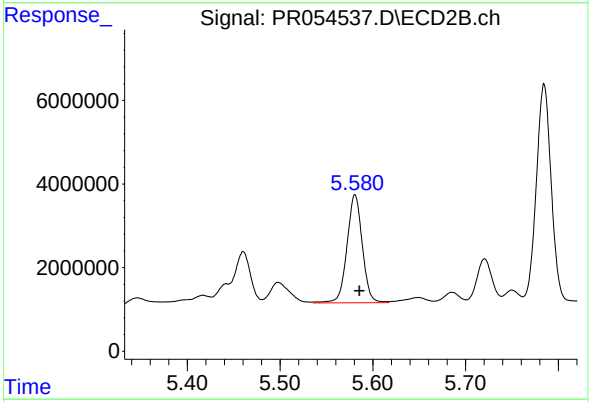
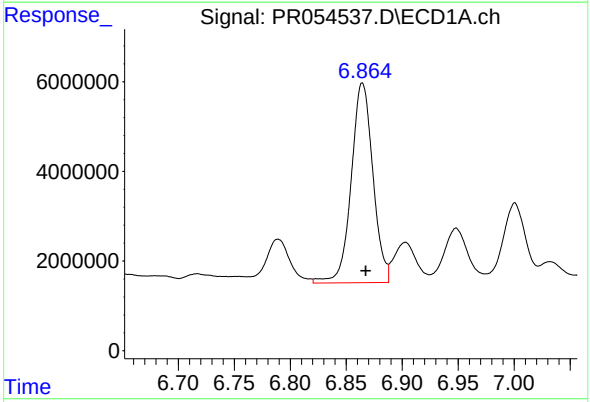


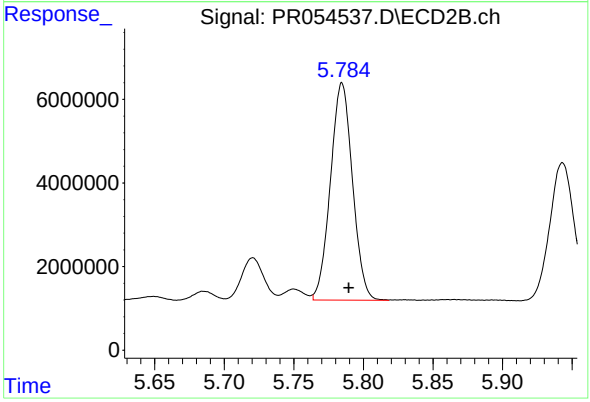
#31 AR-1260-1

R.T.: 5.580 min
Delta R.T.: -0.005 min
Response: 29689817
Conc: 362.94 ng/ml m



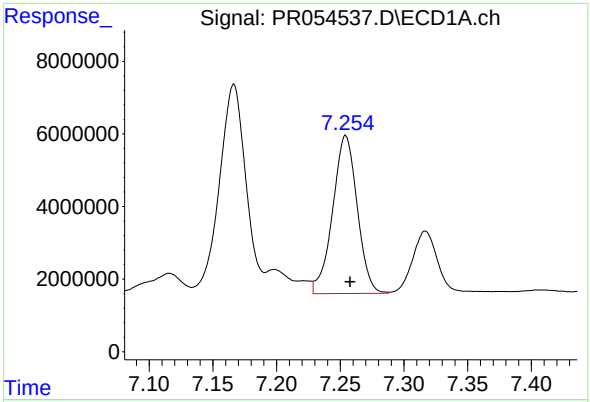
#32 AR-1260-2

R.T.: 6.864 min
Delta R.T.: -0.003 min
Response: 60062931
Conc: 461.81 ng/ml



#32 AR-1260-2

R.T.: 5.784 min
Delta R.T.: -0.005 min
Response: 57372306
Conc: 581.52 ng/ml m



#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: -0.003 min
Response: 58491473
Conc: 627.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
P009-SS003-1218-01DL

Manual Integrations
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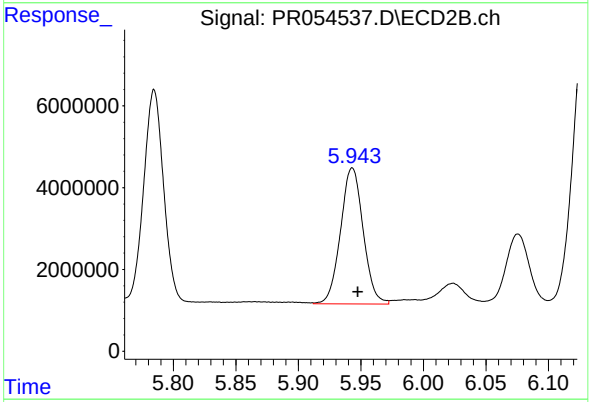
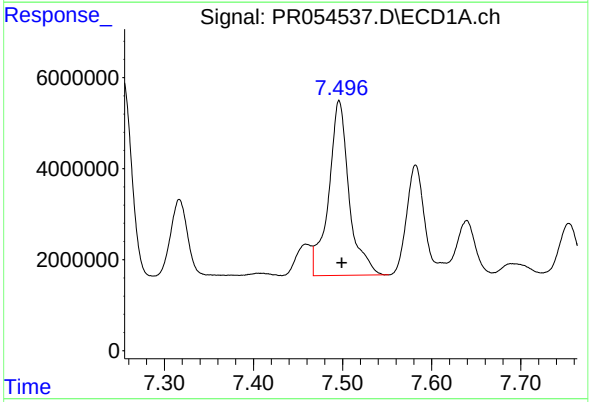


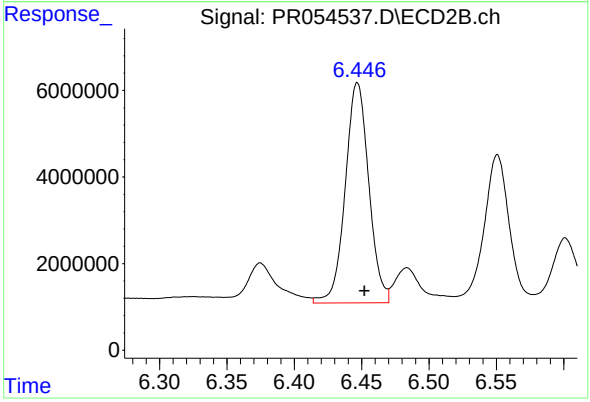
#33 AR-1260-3

R.T.: 5.943 min
Delta R.T.: -0.005 min
Response: 41866685
Conc: 458.53 ng/ml m



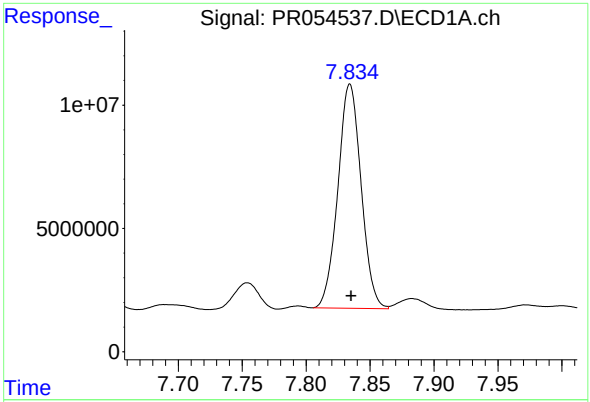
#34 AR-1260-4

R.T.: 7.496 min
Delta R.T.: -0.003 min
Response: 61344829
Conc: 582.97 ng/ml



#34 AR-1260-4

R.T.: 6.447 min
Delta R.T.: -0.005 min
Response: 61977181
Conc: 807.47 ng/ml



#35 AR-1260-5

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 115157916
Conc: 611.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
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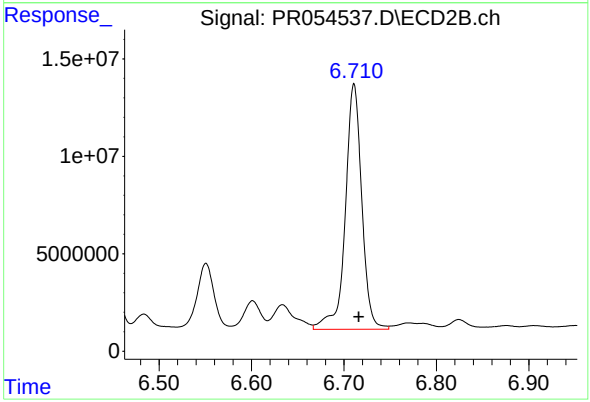

#35 AR-1260-5

R.T.: 6.711 min
Delta R.T.: -0.005 min
Response: 156031938
Conc: 875.09 ng/ml