Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031122\
Data File : PD068488.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2022 13:59
Operator : AR\AJ
Sample : N1884-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
HR-03-031022MSD

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/14/2022
Supervised By :Ankita Jodhani 03/14/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 23:12:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
Quant Title : GC Extractables
QLast Update : Tue Mar 01 06:48:49 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.449	4.175	26819921	214.3E6	22.879	22.329
28)	SA Decachlor...	8.210	9.371	28127711	134.5E6	24.171	22.680
	Target Compounds						
2)	A alpha-BHC	3.889	4.571	92580295	672.5E6	53.954	49.014
3)	MA gamma-BHC...	4.172	4.862	86081277	611.9E6	54.056	49.347
4)	MA Heptachlor	4.471	5.389	84812206	586.7E6	56.181	51.802
5)	MB Aldrin	4.717	5.702	56236302	575.5E6	35.906m	48.675 #
6)	B beta-BHC	4.422	5.024	36851337	305.7E6	52.520	56.557
7)	B delta-BHC	4.626	5.249	85985562	604.4E6	53.292	48.592m
8)	B Heptachlo...	5.163	6.090	77564157	520.2E6	53.203	48.541
9)	A Endosulfan I	5.502	6.453	72664182	475.1E6	53.282	49.233
10)	B gamma-Chl...	5.389	6.327	79242560	514.6E6	53.231	48.666
11)	B alpha-Chl...	5.448	6.402	77160364	500.7E6	52.511	48.580
12)	B 4,4'-DDE	5.614	6.551	72327351	469.0E6	53.026	47.972
13)	MA Dieldrin	5.746	6.711	76766766	482.2E6	52.205	46.789
14)	MA Endrin	6.003	6.931	69019295	399.8E6	55.871	51.986
15)	B Endosulfa...	6.278	7.136	63759714	377.9E6	50.113	45.988
16)	A 4,4'-DDD	6.131	7.042	61754430	380.7E6	52.073	48.376
17)	MA 4,4'-DDT	6.372	7.346	63479200	375.0E6	57.563	52.998
18)	B Endrin al...	6.448	7.261	47097378	291.2E6	51.388	48.387
19)	B Endosulfa...	6.660	7.485	65784418	370.4E6	52.201	47.609
20)	A Methoxychlor	6.923	7.799	34915700	182.4E6	53.808	52.506
21)	B Endrin ke...	7.153	7.961	73868058	391.1E6	50.173	46.584
22)	Mirex	7.338	8.426	65578636	303.0E6	51.738	47.369

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

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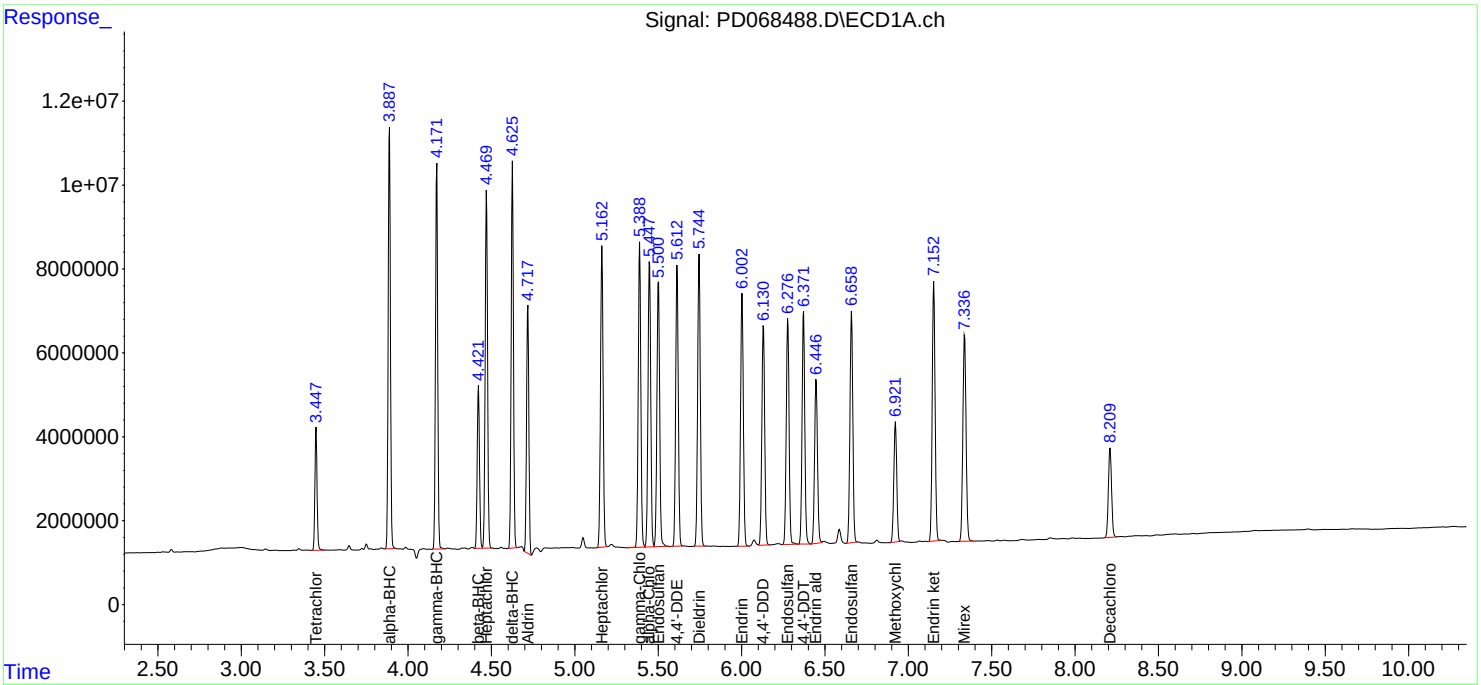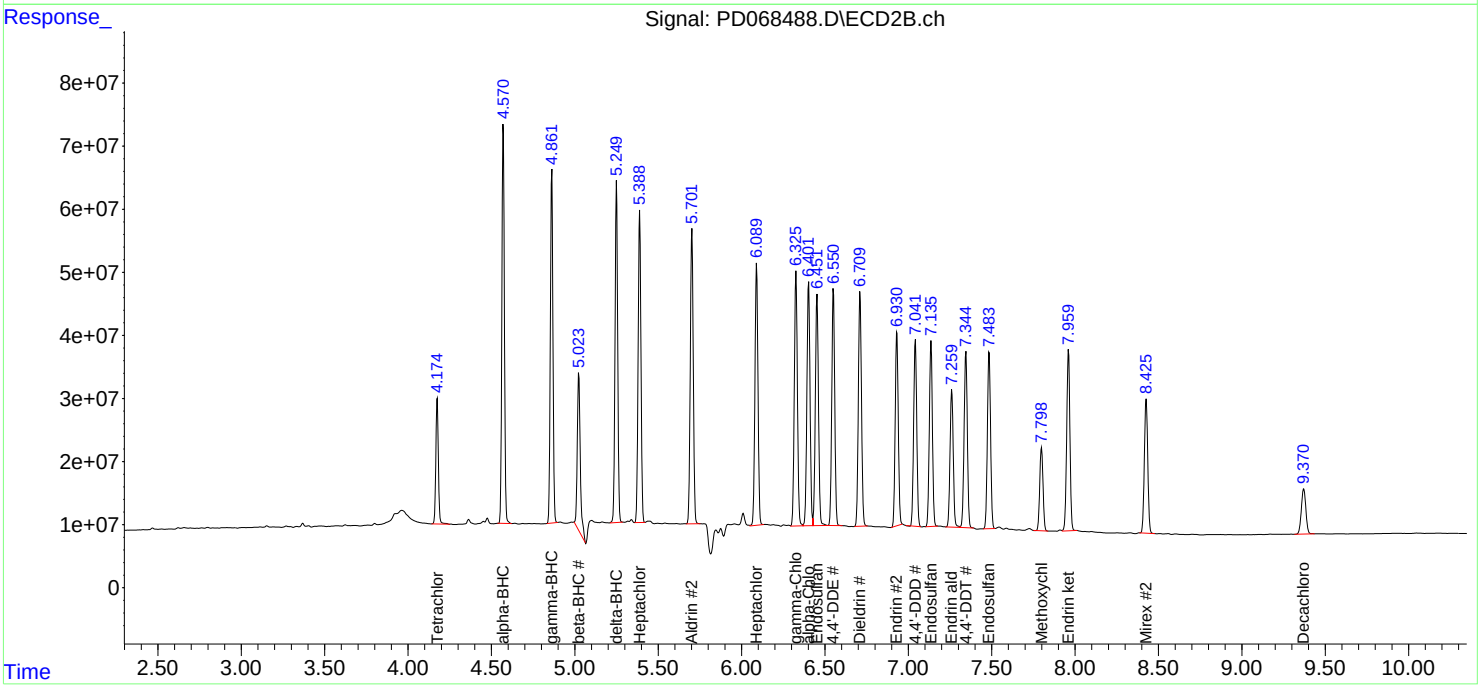
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