

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120120\
Data File : PD060479.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2020 12:33
Operator : DD\AJ
Sample : L4864-15MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

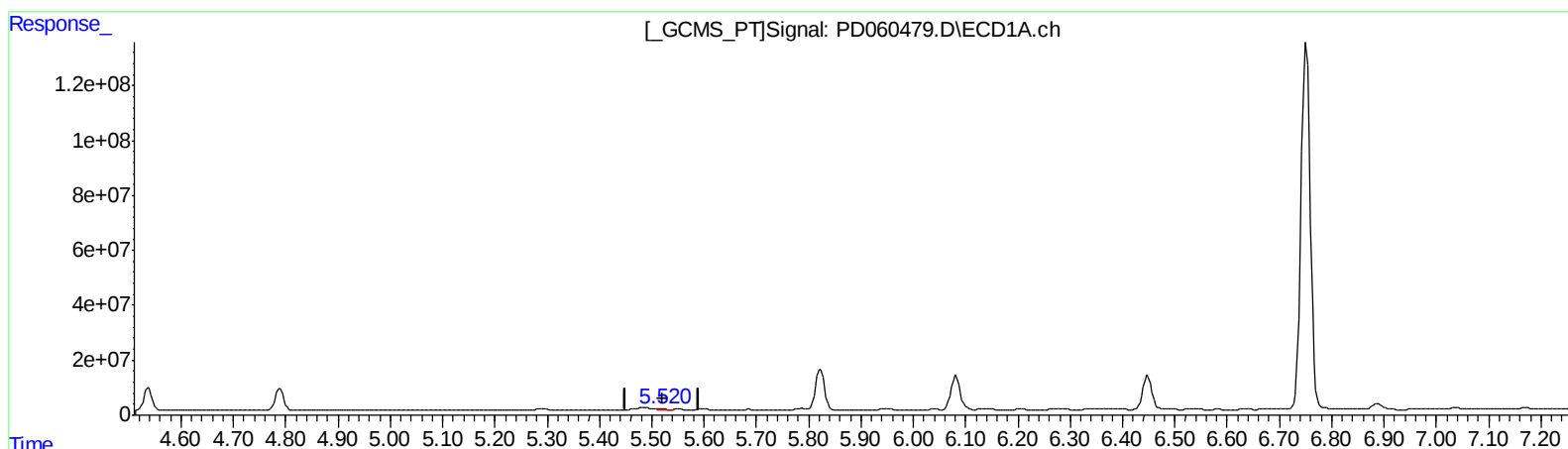
Instrument :
ECD_D
ClientSampleId :
C0B72MS

Manual Integrations
APPROVED

Ankita
12/2/2020 10:09:03 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 06:27:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 28 01:50:00 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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



(11) cis-Chlordane (B)

5.522min 1.001 ng/ml

response 1475636

(11) cis-Chlordane #2 (B)

6.216min 9.184 ng/ml

response 37862337

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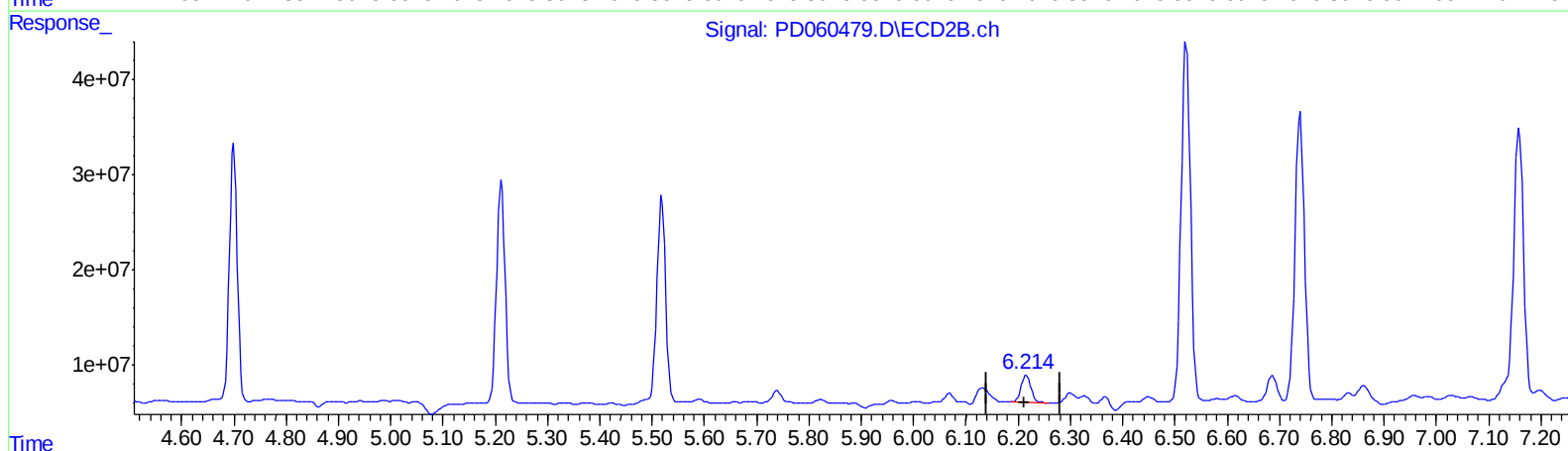
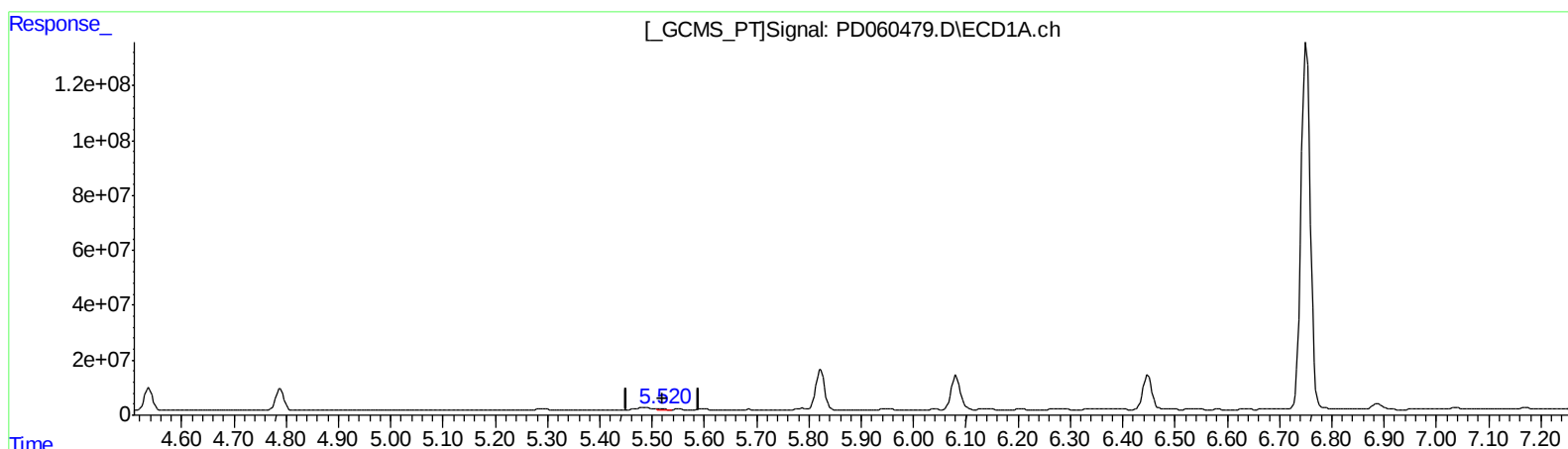
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QEdit

(11) cis-Chlordane (B)

5.520min 1.761 ng/ml m

response 2596375

(11) cis-Chlordane #2 (B)

6.216min 9.184 ng/ml

response 37862337

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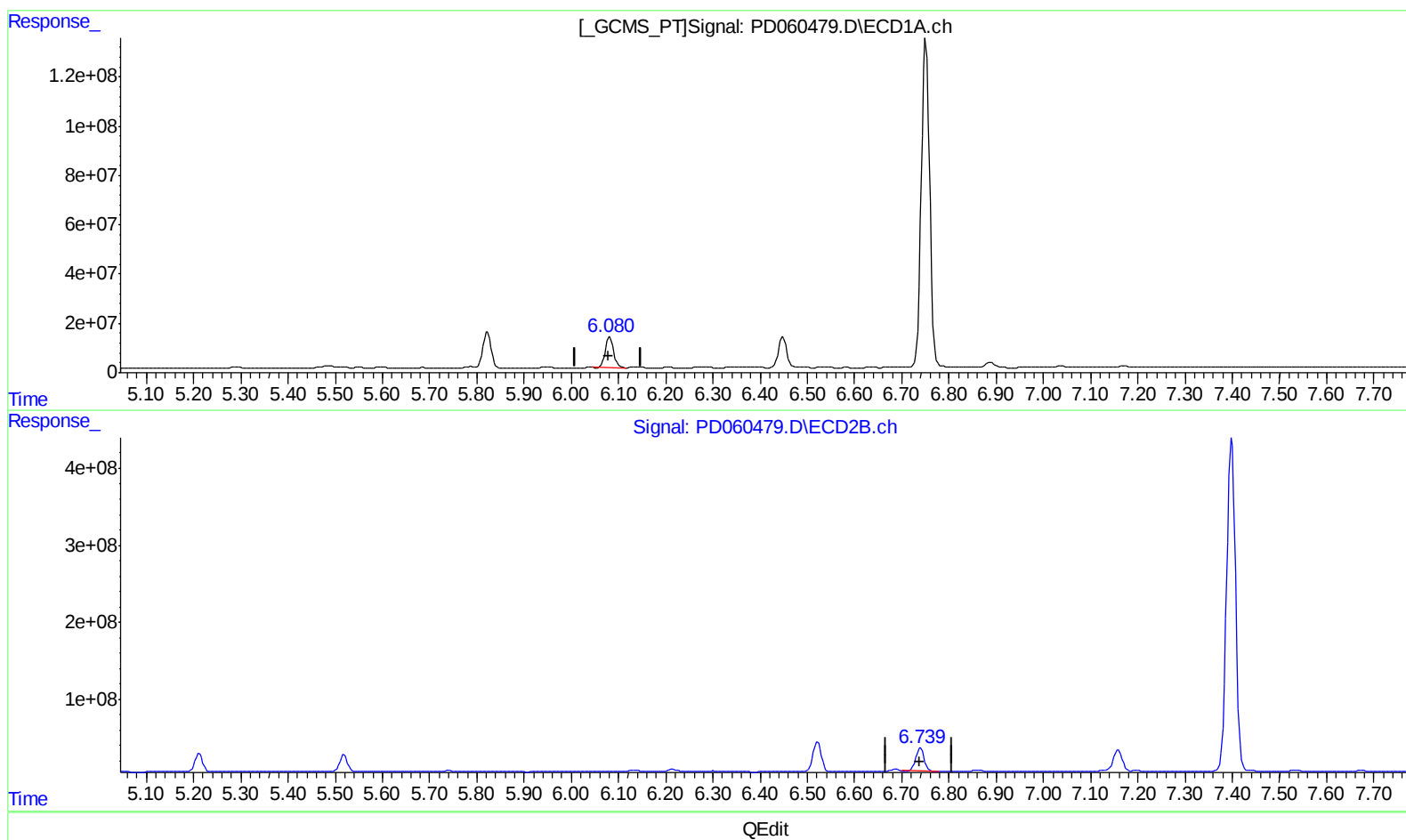
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(14) Endrin (MA)

6.082min 121.918 ng/ml

response 151758923

(14) Endrin #2 (MA)

6.740min 105.311 ng/ml

response 365341042

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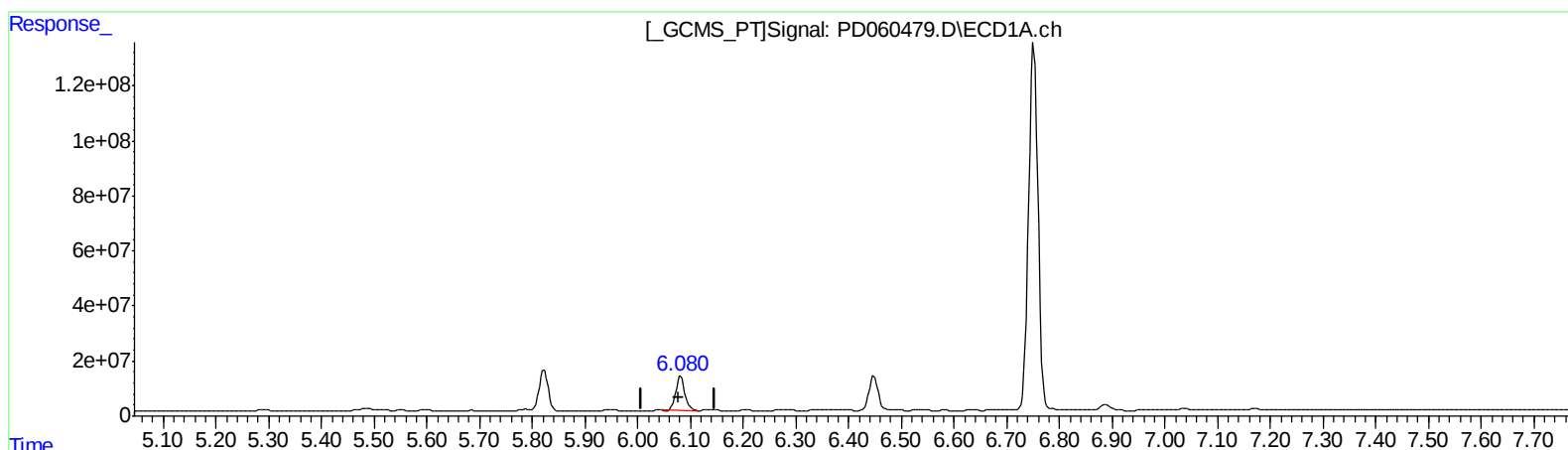
Instrument :
ECD_D
ClientSampleId :
C0B72MS

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(14) Endrin (MA)

6.082min 121.918 ng/ml

response 151758923

(14) Endrin #2 (MA)

6.739min 111.069 ng/ml m

response 385317225

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120120\
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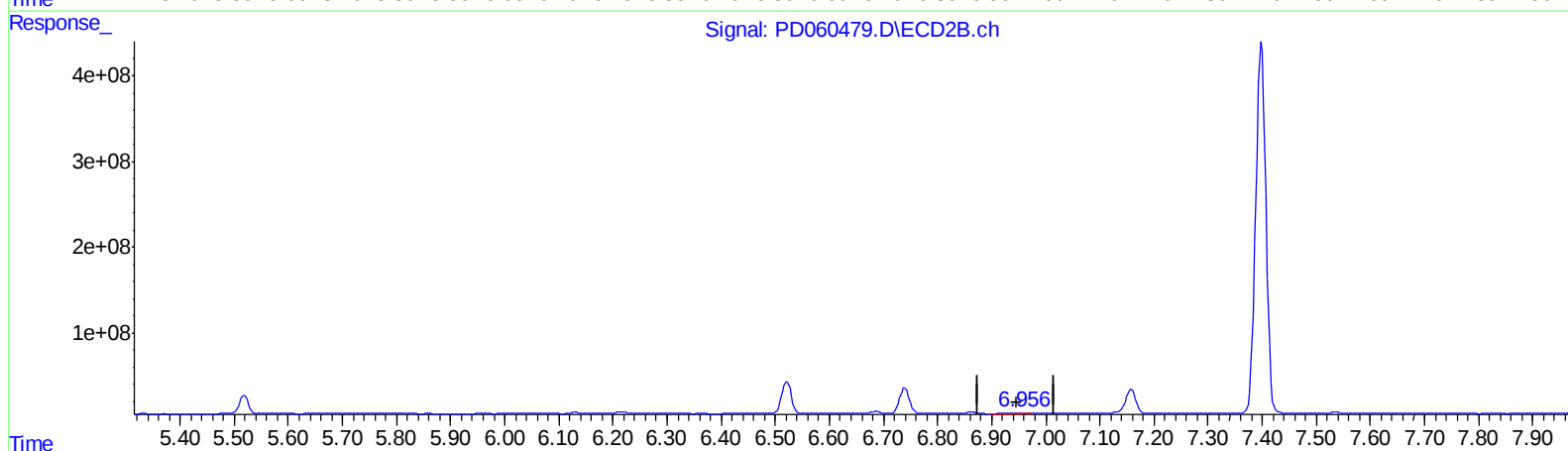
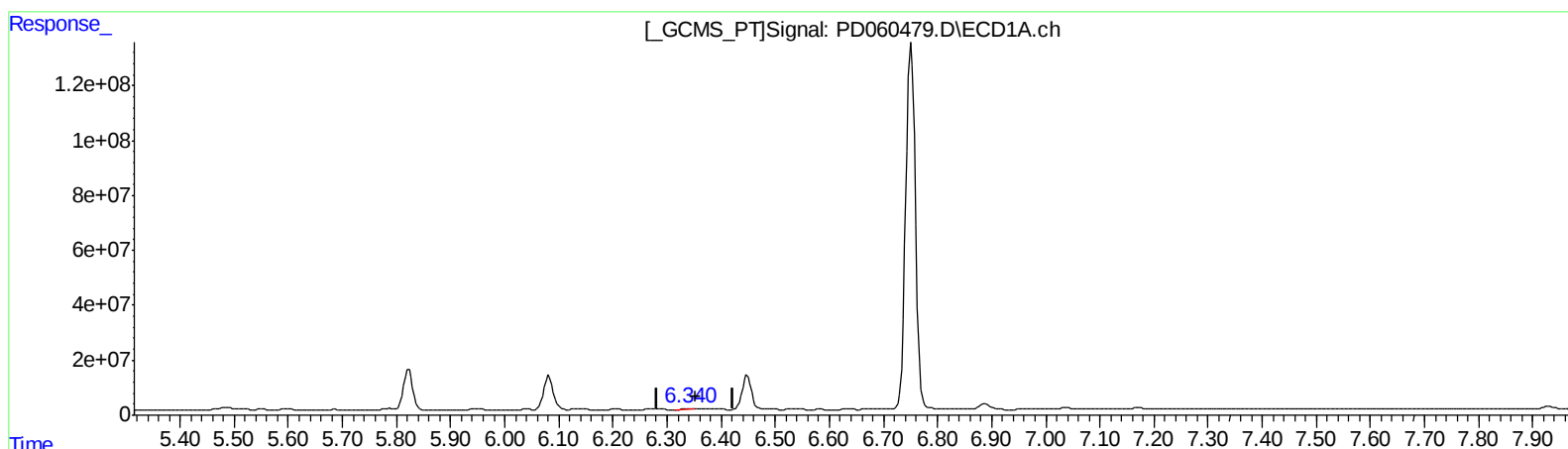
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QEdit

(15) Endosulfan II (B)
6.343min 0.554 ng/ml
response 658969

(15) Endosulfan II #2 (B)
6.958min 1.621 ng/ml
response 5179259

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Misc :
ALS Vial : 15 Sample Multiplier: 1

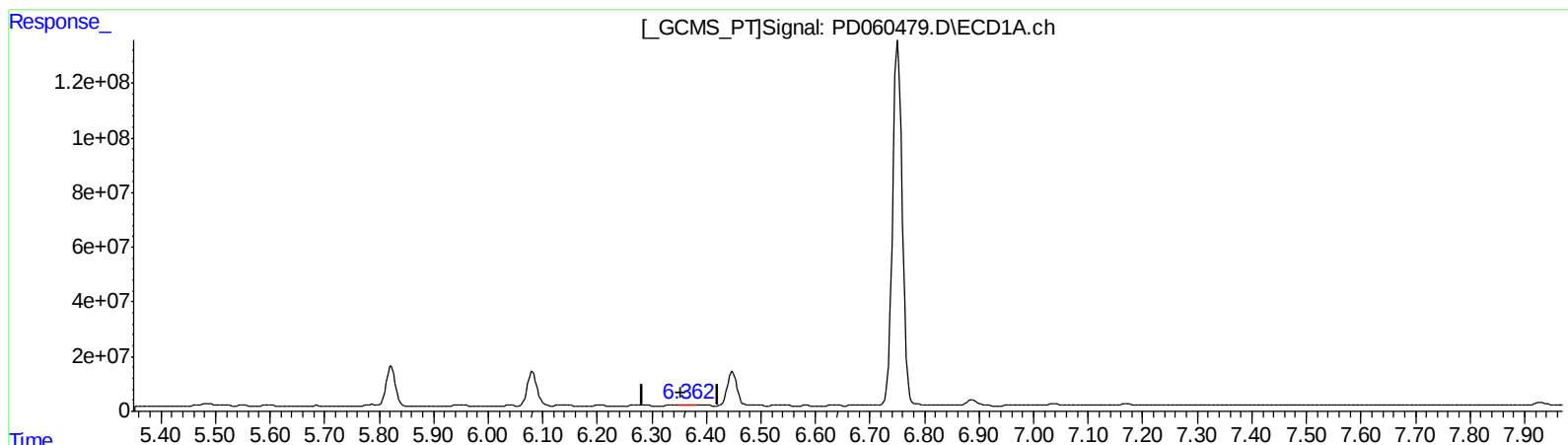
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Manual Integrations
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(15) Endosulfan II (B)
6.362min 2.002 ng/ml m
response 2379310

(15) Endosulfan II #2 (B)
6.957min 2.722 ng/ml m
response 8695675

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 ALS Vial : 15 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.503	4.023	9553835	30438827	8.390	8.279
27) SA Decachlor...	8.296	9.111	17120297	34201197	12.642	11.800
Target Compounds						
3) MA gamma-BHC...	4.231	4.700	86212993	285.9E6	55.368	57.749
4) MA Heptachlor	4.538	5.212	88707173	264.6E6	56.817	54.617
5) MB Aldrin	4.789	5.519	84800763	250.6E6	55.514	56.037
11) B cis-Chlor...	5.520	6.216	2596375	37862337	1.761m	9.184 #
13) MA Dieldrin	5.822	6.522	172.1E6	468.7E6	113.039	110.500
14) MA Endrin	6.082	6.739	151.8E6	385.3E6	121.918	111.069m
15) B Endosulfa...	6.362	6.957	2379310	8695675	2.002m	2.722m#
17) MA 4,4'-DDT	6.449	7.159	143.9E6	372.8E6	117.823	113.567

AJ
 12/2/20

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