

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061821\
 Data File : PS015833.D
 Signal(s) : ECD2B.ch
 Acq On : 19 Jun 21 03:41 pm
 Operator : DD\AJ
 Sample : M2672-21MS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 23:36:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 Qlast Update : Tue Jun 15 18:15:49 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Instrument :
 ECD_S

ClientSampleId :
 17-B6(8-12)MS

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.188	6.766	993.0E6	315.5E6	597.672	626.262m
Target Compounds							
1) T	Dalapon	3.015	2.520	1034.8E6	381.5E6	512.704m	587.325m
2) T	3,5-DICHL...	6.406	5.957	1354.2E6	432.0E6	603.364	572.817
5) T	DICAMBA	7.380	6.930	3330.2E6	1147.0E6	517.995	552.759m
6) T	MCP	7.549	7.026	319.1E6	99956485	58.757	59.970
7) T	MCPA	7.697	7.238	380.3E6	152.7E6	48.585	59.517
8) T	DICHLORPROP	8.073	7.550	876.0E6	320.7E6	553.274	619.417
9) T	2,4-D	8.300	7.840	1072.4E6	406.0E6	611.925	654.520m
10) T	Pentachlo...	8.611	8.269	12149.5E6	4217.8E6	562.910	600.517
11) T	2,4,5-TP ...	9.162	8.630	4939.7E6	1859.0E6	565.102	673.390m
12) T	2,4,5-T	9.445	9.007	4567.5E6	1715.2E6	517.371	608.115
13) T	2,4-DB	9.998	9.512	693.3E6	217.1E6	338.927	581.380 #
14) T	DINOSEB	11.156	9.841	3207.3E6	1165.7E6	495.222	578.750
15) T	Picloram	10.971	10.817	5309.5E6	1983.0E6	388.380	471.515
16) T	DCPA	11.424	10.771	4518.0E6	1964.0E6	341.589	467.161 #

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

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Data File : PS015833.D
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Acq On : 19 Jun 21 03:41 pm
Operator : DD\AJ
Sample : M2672-21MS
Misc :
ALS Vial : 61 Sample Multiplier: 1

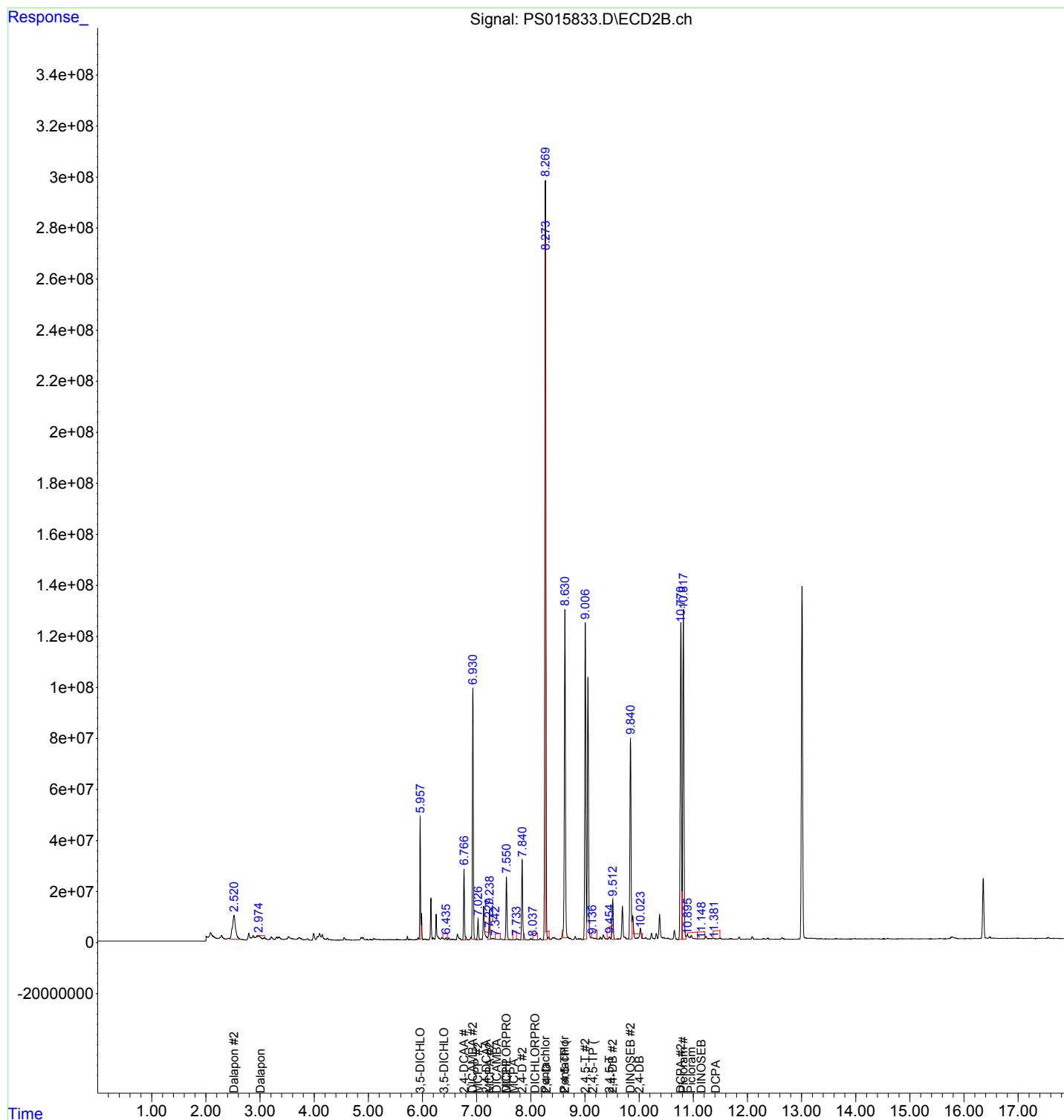
Integration File: autoint1.e
Quant Time: Jun 19 23:36:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
QLast Update : Tue Jun 15 18:15:49 2021
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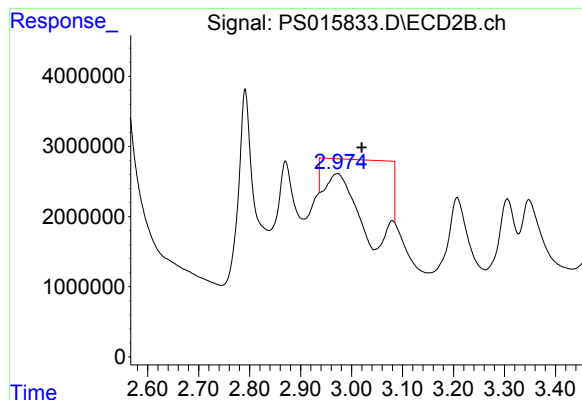
Instrument :
ECD_S
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17-B6(8-12)MS

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





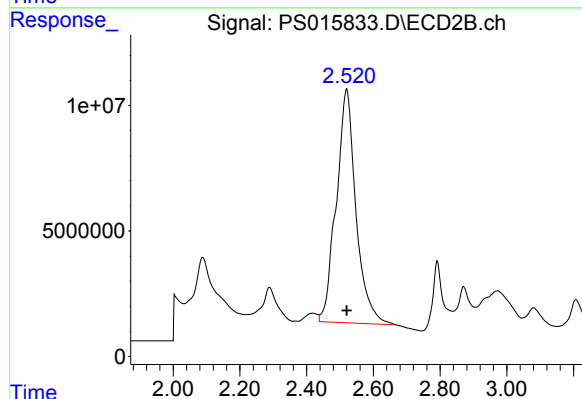
#1 Dalapon

R.T.: 3.015 min
Delta R.T.: -0.005 min
Response: 1034822052
Conc: 512.70 ng/ml m

Instrument :
ECD_S
ClientSampleId :
17-B6(8-12)MS

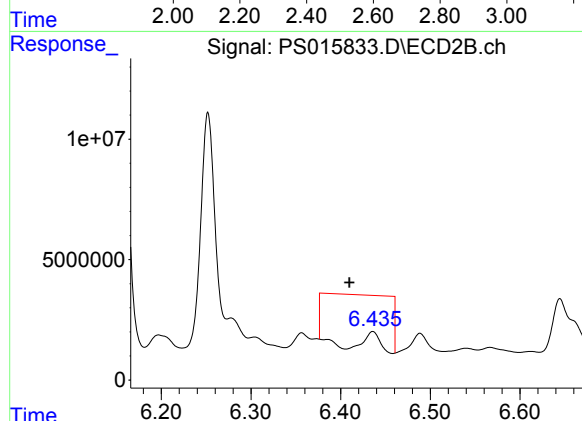
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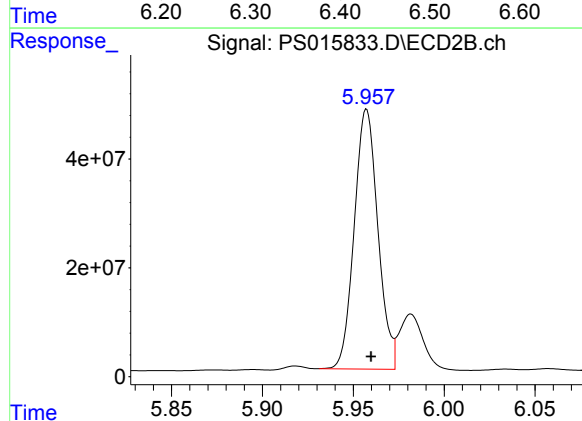
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 381456696
Conc: 587.32 ng/ml m



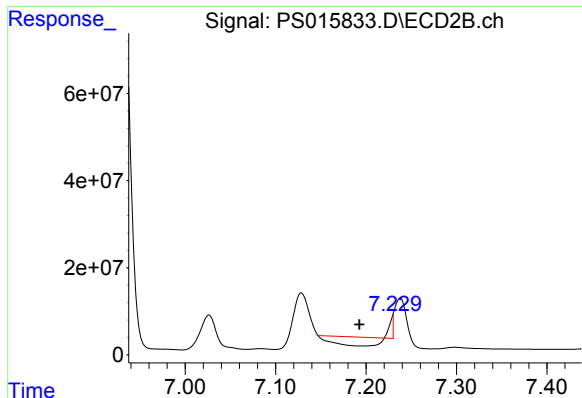
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.004 min
Response: 1354213747
Conc: 603.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.957 min
Delta R.T.: -0.002 min
Response: 431997899
Conc: 572.82 ng/ml



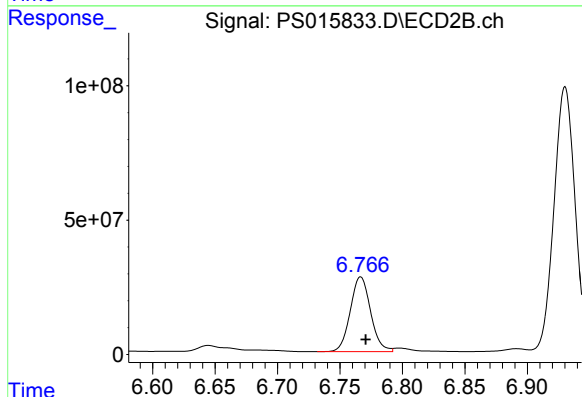
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 992999624
Conc: 597.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(8-12)MS

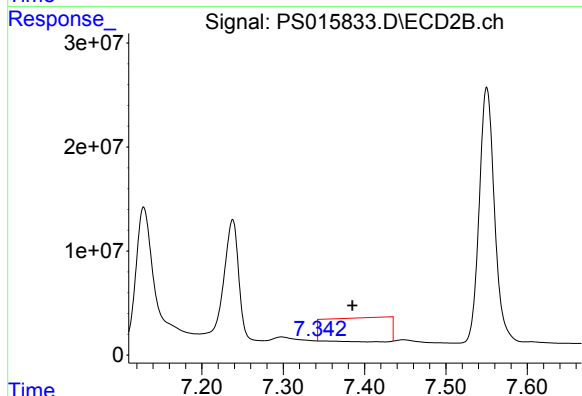
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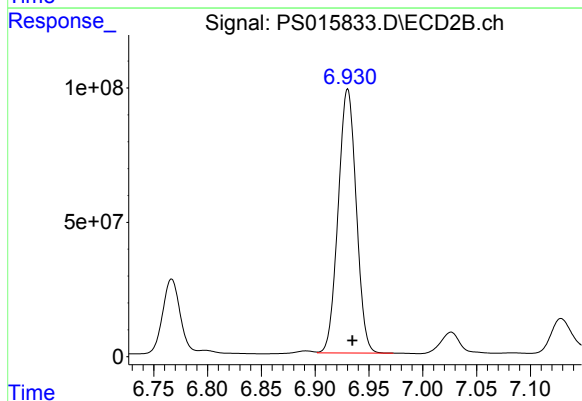
#4 2,4-DCAA

R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 315543371
Conc: 626.26 ng/ml m



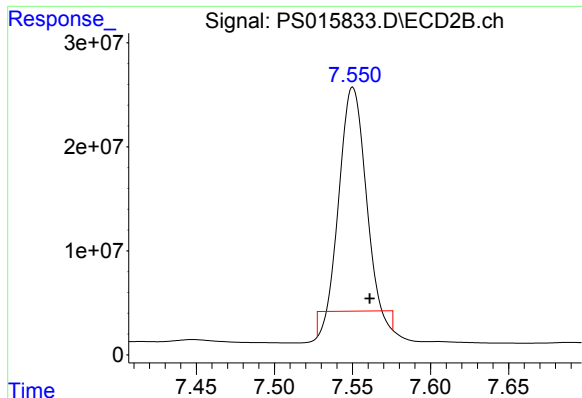
#5 DICAMBA

R.T.: 7.380 min
Delta R.T.: -0.005 min
Response: 3330176012
Conc: 518.00 ng/ml



#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 1146956267
Conc: 552.76 ng/ml m



#6 MCPP

R.T.: 7.549 min
Delta R.T.: -0.012 min
Response: 319106976
Conc: 58.76 ug/ml

Instrument :

ECD_S

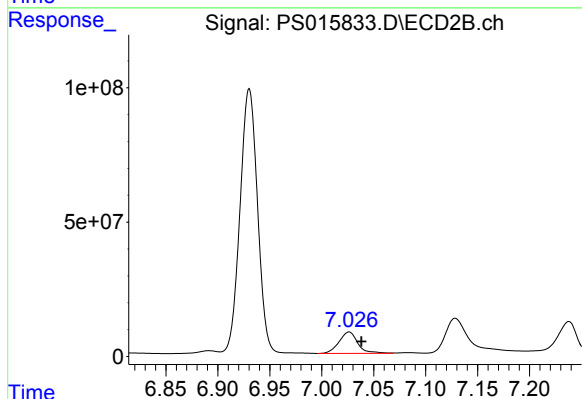
ClientSampled :

17-B6(8-12)MS

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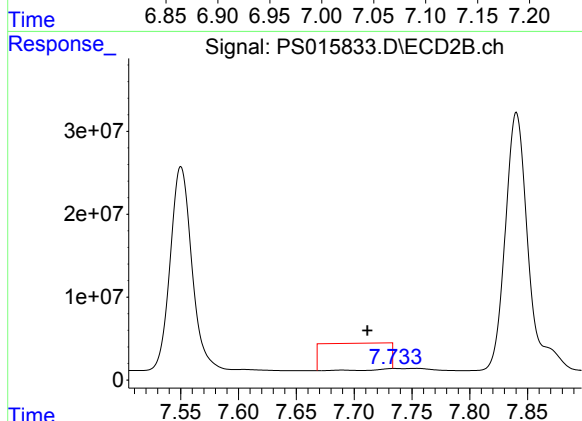
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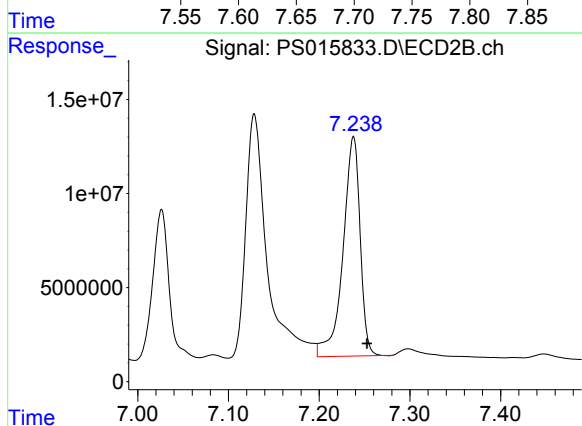
#6 MCPP

R.T.: 7.026 min
Delta R.T.: -0.012 min
Response: 99956485
Conc: 59.97 ug/ml



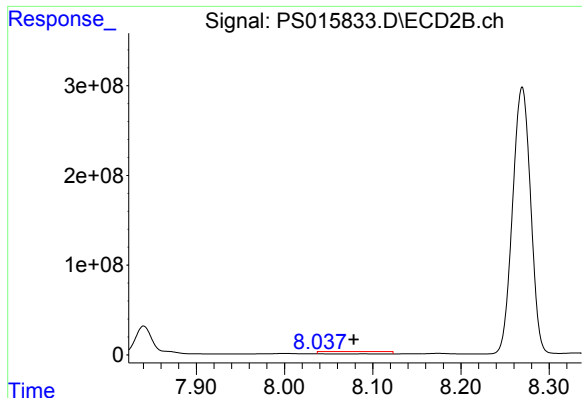
#7 MCPA

R.T.: 7.697 min
Delta R.T.: -0.014 min
Response: 380331858
Conc: 48.58 ug/ml



#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.015 min
Response: 152686767
Conc: 59.52 ug/ml



#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: -0.005 min
Response: 876029674
Conc: 553.27 ng/ml

Instrument :

ECD_S

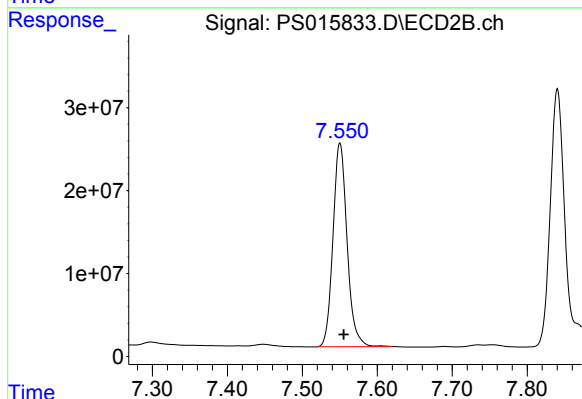
ClientSampleId :

17-B6(8-12)MS

Manual Integrations
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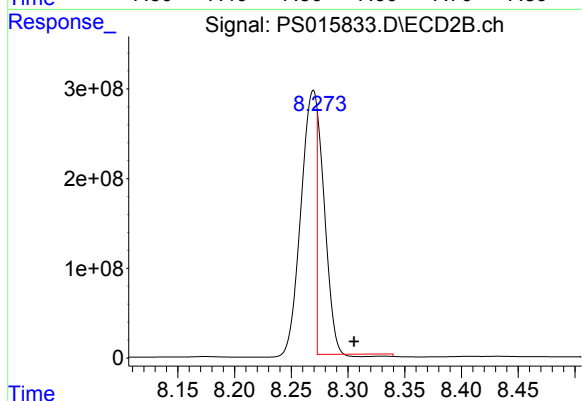
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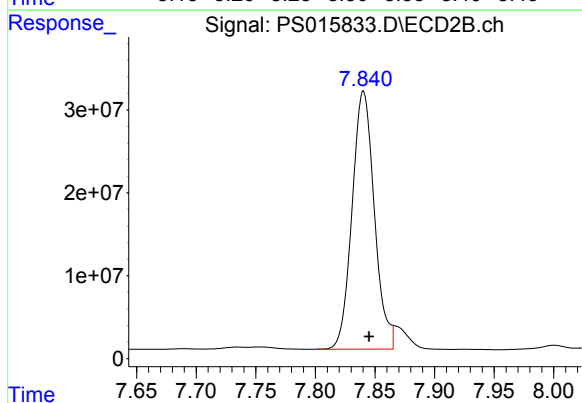
#8 DICHLORPROP

R.T.: 7.550 min
Delta R.T.: -0.005 min
Response: 320700339
Conc: 619.42 ng/ml



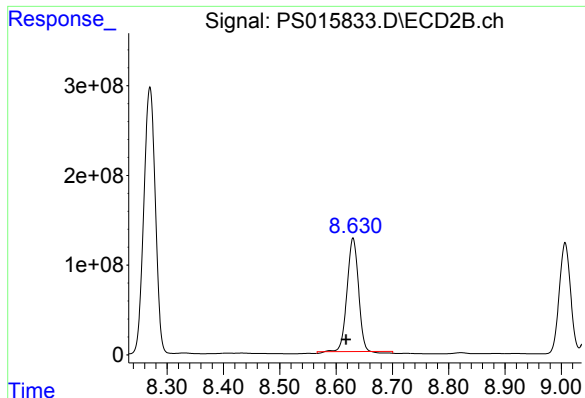
#9 2,4-D

R.T.: 8.300 min
Delta R.T.: -0.005 min
Response: 1072434598
Conc: 611.93 ng/ml



#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 405990713
Conc: 654.52 ng/ml m



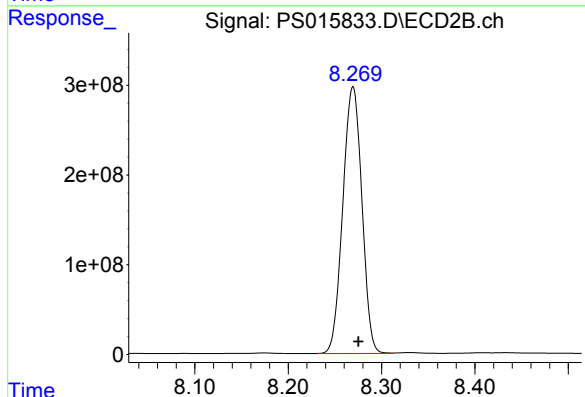
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.006 min
Response: 12149492498
Conc: 562.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(8-12)MS

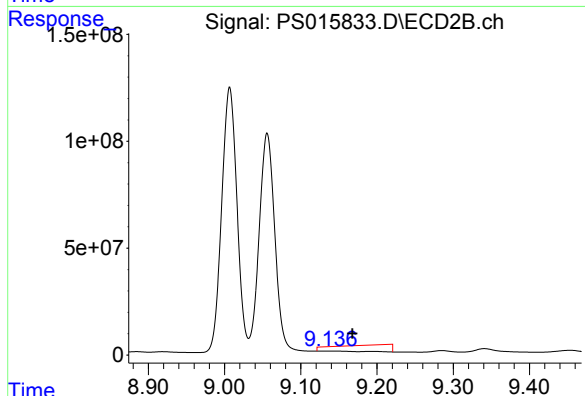
Manual Integrations
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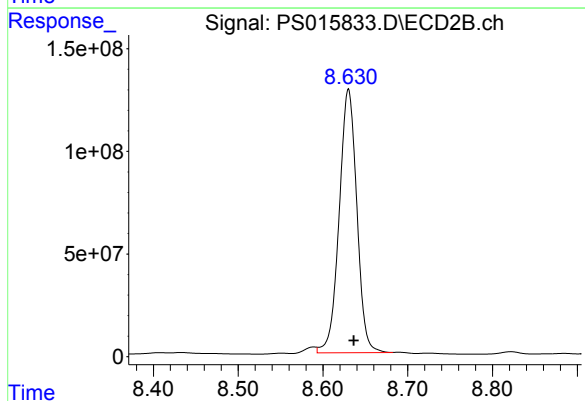
#10 Pentachlorophenol

R.T.: 8.269 min
Delta R.T.: -0.006 min
Response: 4217833947
Conc: 600.52 ng/ml



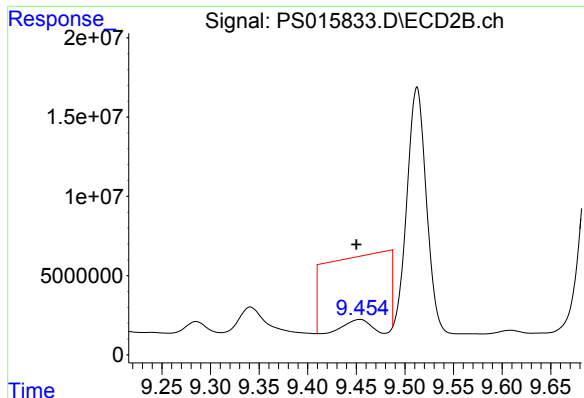
#11 2,4,5-TP (SILVEX)

R.T.: 9.162 min
Delta R.T.: -0.006 min
Response: 4939677580
Conc: 565.10 ng/ml



#11 2,4,5-TP (SILVEX)

R.T.: 8.630 min
Delta R.T.: -0.007 min
Response: 1859039577
Conc: 673.39 ng/ml m



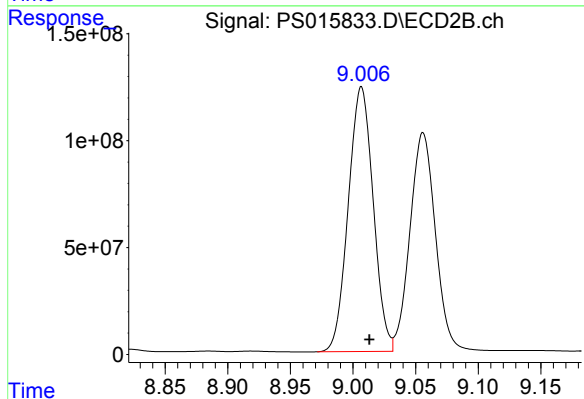
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.005 min
Response: 4567509114
Conc: 517.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(8-12)MS

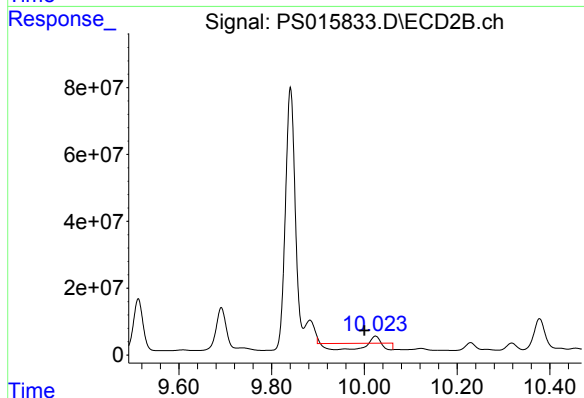
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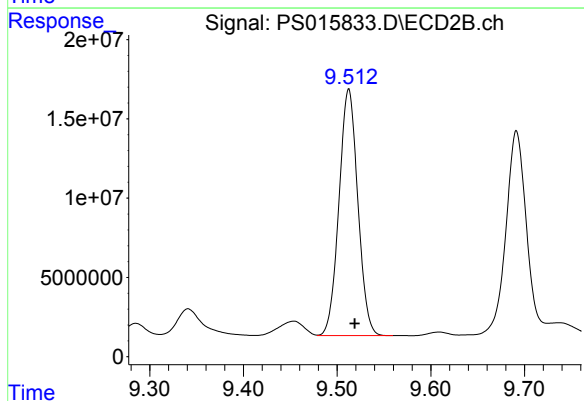
#12 2,4,5-T

R.T.: 9.007 min
Delta R.T.: -0.006 min
Response: 1715154885
Conc: 608.11 ng/ml



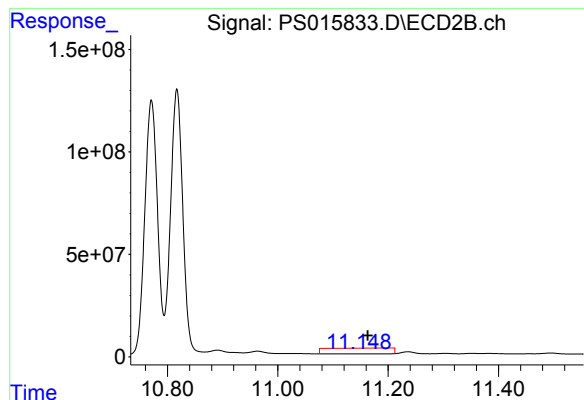
#13 2,4-DB

R.T.: 9.998 min
Delta R.T.: -0.002 min
Response: 693289187
Conc: 338.93 ng/ml



#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: -0.006 min
Response: 217139354
Conc: 581.38 ng/ml



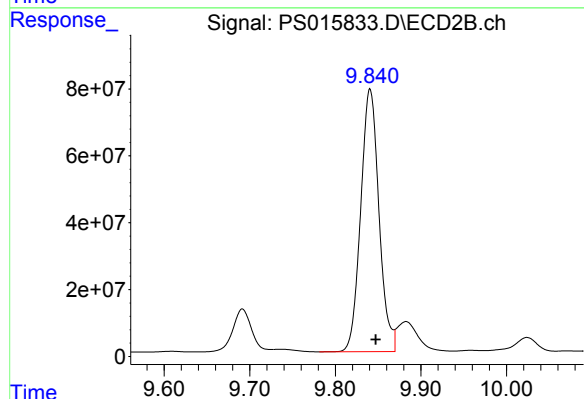
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.007 min
Response: 3207299624
Conc: 495.22 ng/ml

Instrument :
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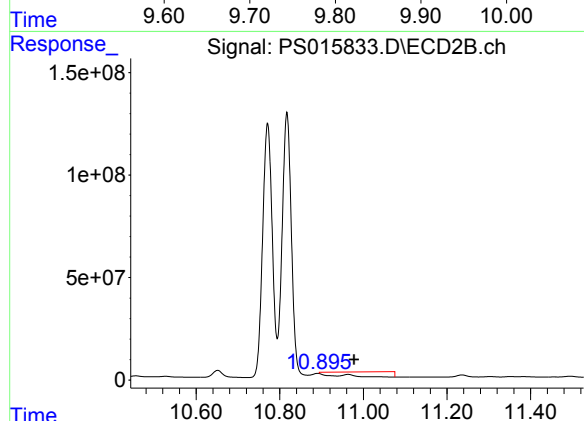
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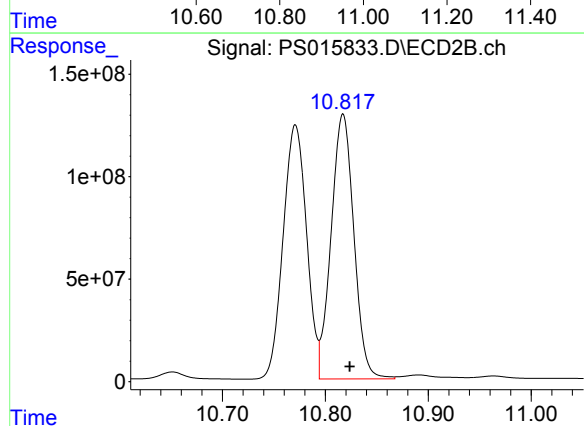
#14 DINOSEB

R.T.: 9.841 min
Delta R.T.: -0.007 min
Response: 1165676705
Conc: 578.75 ng/ml



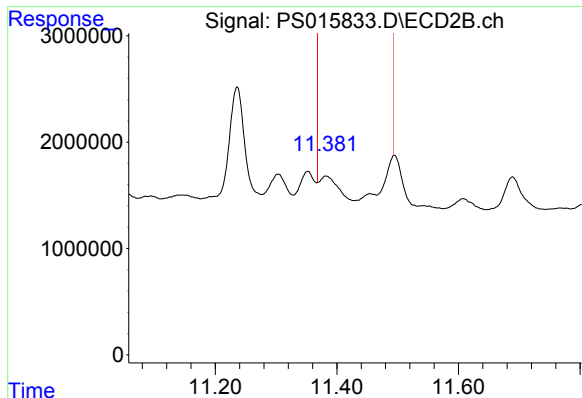
#15 Picloram

R.T.: 10.971 min
Delta R.T.: -0.006 min
Response: 5309473883
Conc: 388.38 ng/ml



#15 Picloram

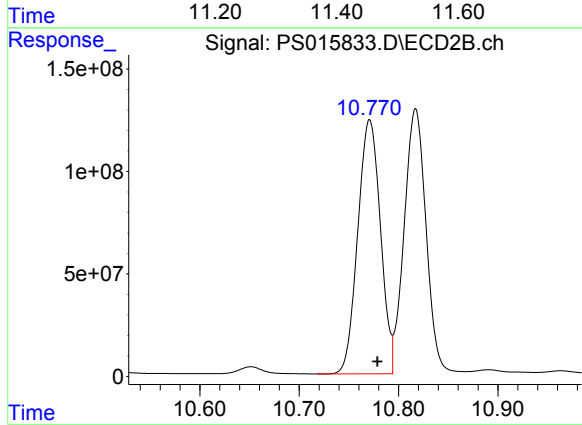
R.T.: 10.817 min
Delta R.T.: -0.007 min
Response: 1982981870
Conc: 471.51 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: -0.007 min
Response: 4517999583
Conc: 341.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(8-12)MS



#16 DCPA

R.T.: 10.771 min
Delta R.T.: -0.008 min
Response: 1964046797
Conc: 467.16 ng/ml

Manual Integrations
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