

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082520\
 Data File : PS011912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2020 17:27
 Operator : DD\AJ
 Sample : L3780-08MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JC-03-082120-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 17:52:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.218	6.915	238.8E6	142.3E6	218.924	266.059
Target Compounds							
1) T	Dalapon	3.034	2.625	601.7E6	339.6E6	483.000	449.242
2) T	3,5-DICHL...	6.432	6.066	596.2E6	329.7E6	411.233	400.821
5) T	DICAMBA	7.409	7.082	1953.7E6	1119.8E6	476.986	518.304
6) T	MCP	7.577	7.177	219.0E6	84457205	68.528	47.785 #
7) T	MCPA	7.725	7.391	226.9E6	152.5E6	49.892m	55.647m
8) T	DICHLORPROP	8.100	7.708	504.1E6	330.6E6	501.708	585.453
9) T	2,4-D	8.330	8.002	637.6E6	429.1E6	564.699	584.127
10) T	Pentachlo...	8.640	8.431	3919.6E6	2111.8E6	272.547	310.803
11) T	2,4,5-TP ...	9.189	8.786	3077.6E6	3273.9E6	529.265	1119.798 #
12) T	2,4,5-T	9.475	9.171	3014.7E6	1668.7E6	508.746	563.740
13) T	2,4-DB	10.028	9.678	331.1E6	231.8E6	416.651	554.353 #
14) T	DINOSEB	11.185	10.010	908.4E6	453.9E6	193.538	213.519
15) T	Picloram	11.010	10.995	2935.5E6	1976.7E6	375.599	436.124
16) T	DCPA	11.452	10.938	3481.3E6	1983.1E6	457.855	539.336

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

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Acq On : 25 Aug 2020 17:27
Operator : DD\AJ
Sample : L3780-08MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

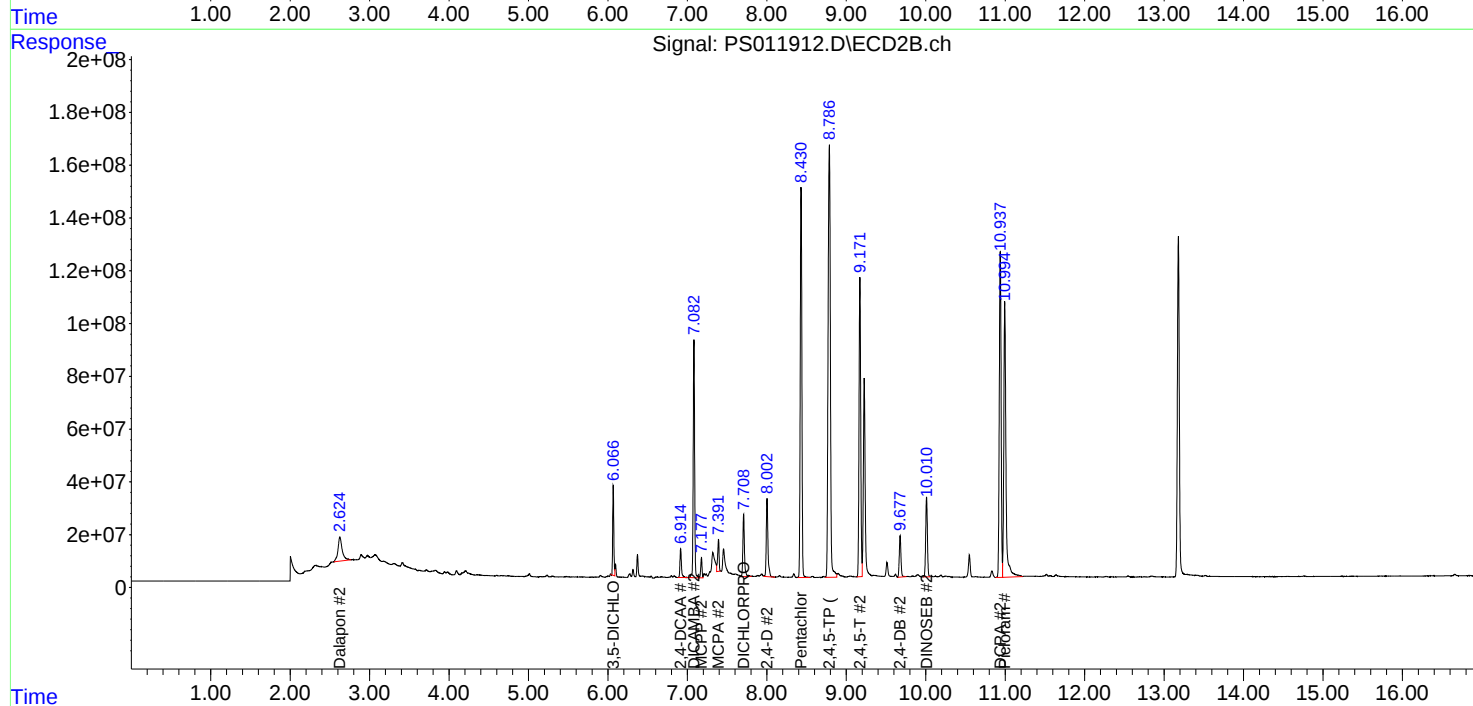
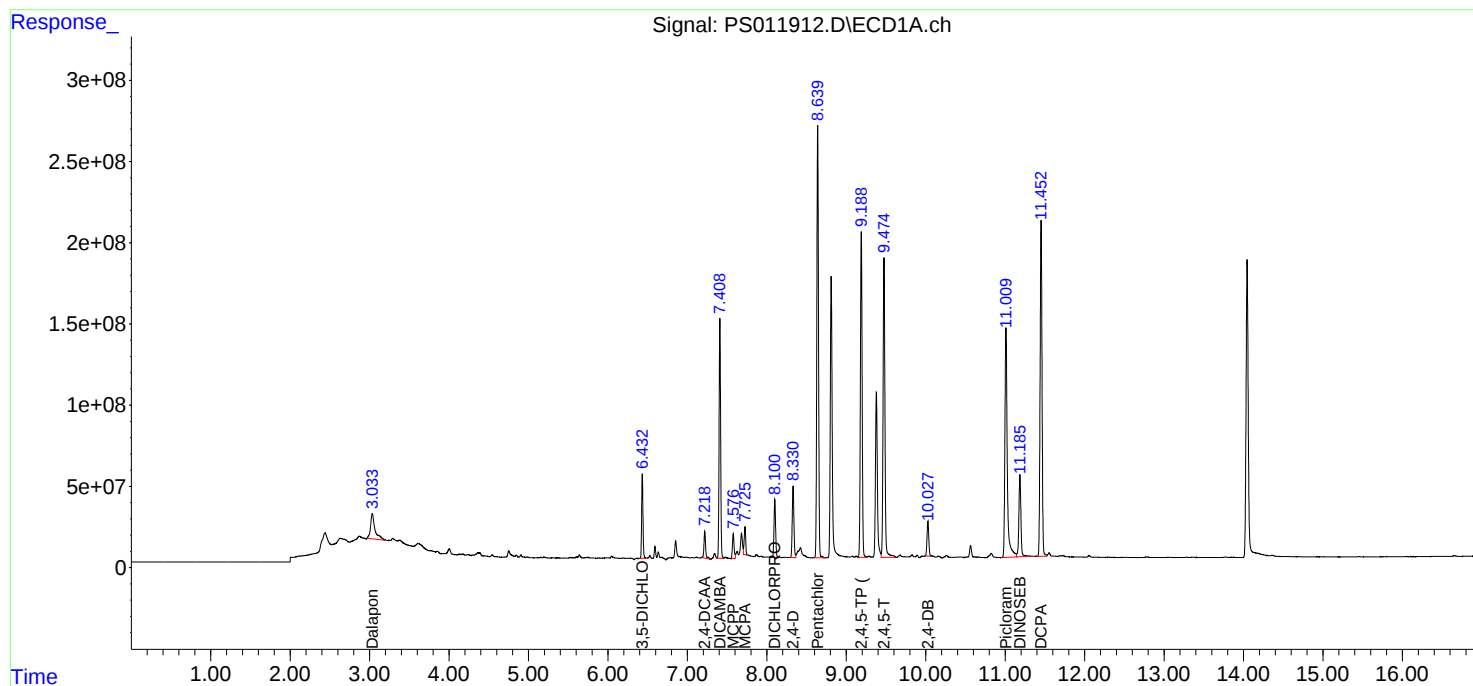
Instrument :
ECD_S
ClientSampleId :
JC-03-082120-AMS

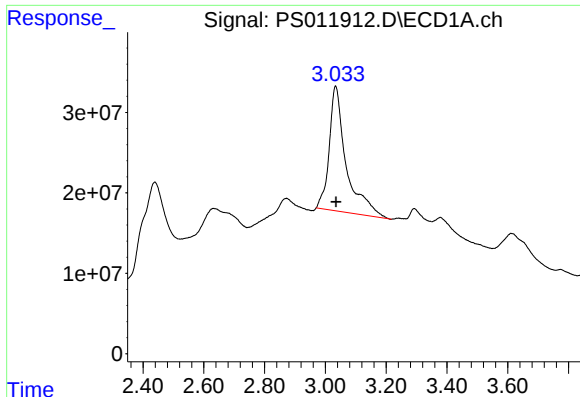
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Integration File signal 1: autoint1.e
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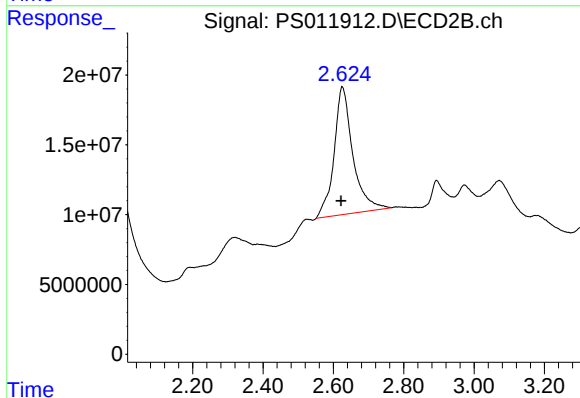
#1 Dalapon

R.T.: 3.034 min
Delta R.T.: -0.001 min
Response: 601652619
Conc: 483.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-082120-AMS

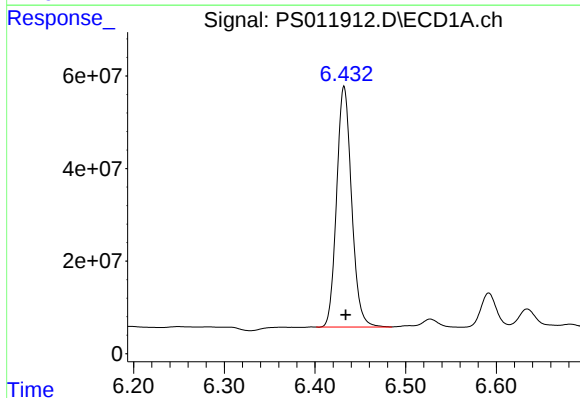
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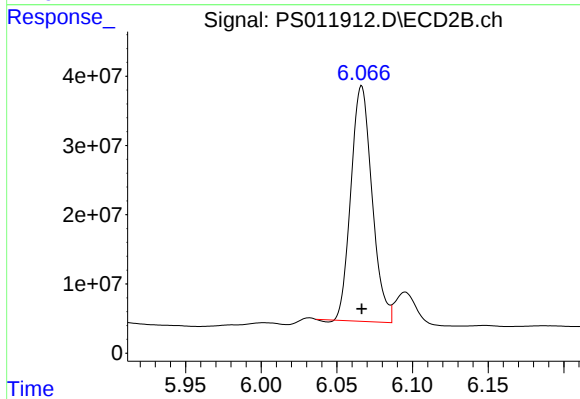
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 339558690
Conc: 449.24 ng/ml



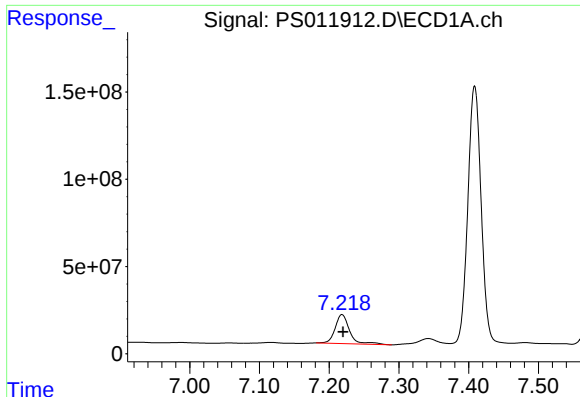
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 596180411
Conc: 411.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 329723433
Conc: 400.82 ng/ml



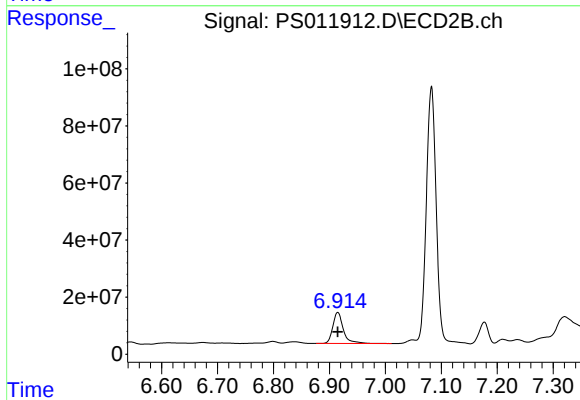
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 238795435
Conc: 218.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-082120-AMS

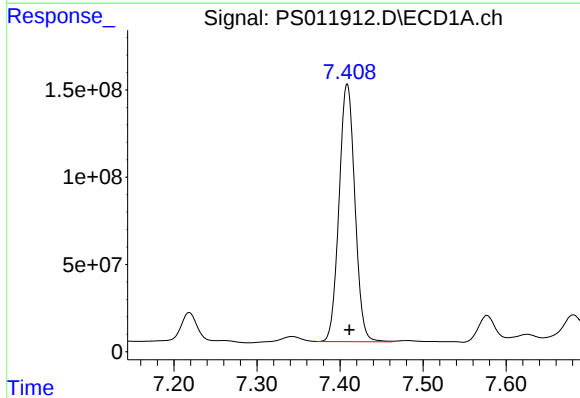
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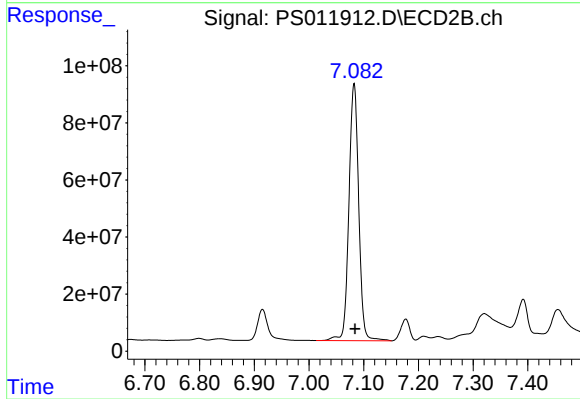
#4 2,4-DCAA

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 142284935
Conc: 266.06 ng/ml



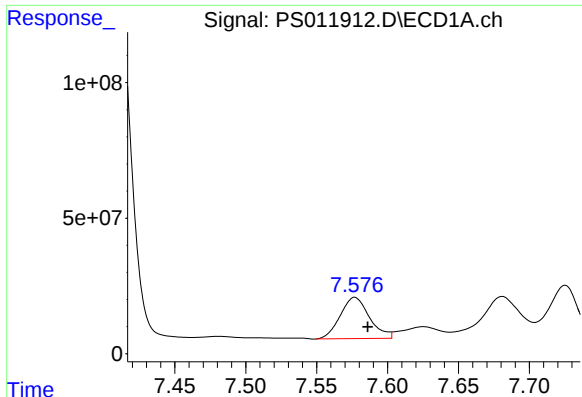
#5 DICAMBA

R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 1953725591
Conc: 476.99 ng/ml



#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1119798618
Conc: 518.30 ng/ml



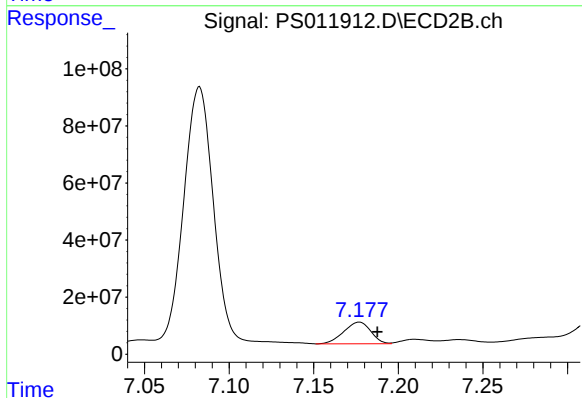
#6 MCPP

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 218953828
Conc: 68.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-082120-AMS

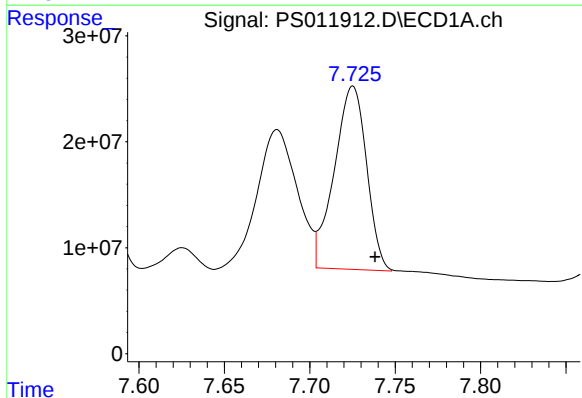
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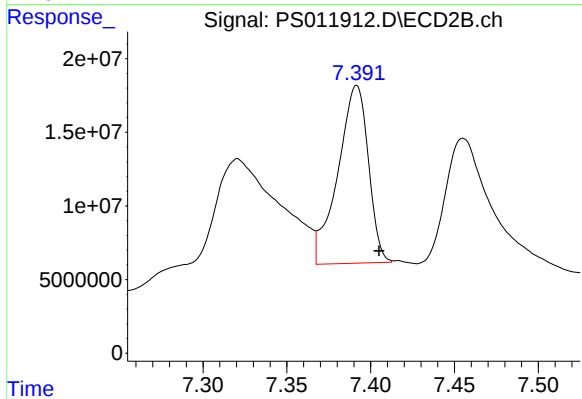
#6 MCPP

R.T.: 7.177 min
Delta R.T.: -0.011 min
Response: 84457205
Conc: 47.79 ug/ml



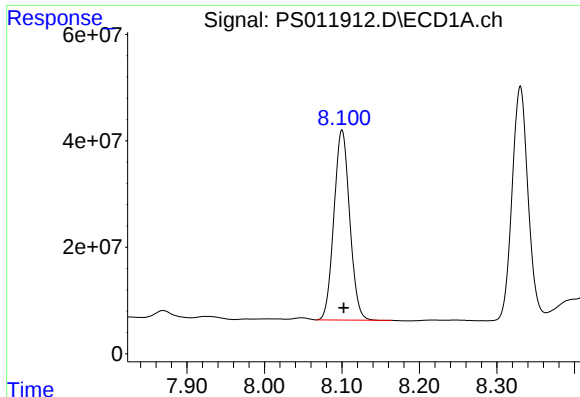
#7 MCPA

R.T.: 7.725 min
Delta R.T.: -0.013 min
Response: 226934963
Conc: 49.89 ug/ml m



#7 MCPA

R.T.: 7.391 min
Delta R.T.: -0.014 min
Response: 152481459
Conc: 55.65 ug/ml m



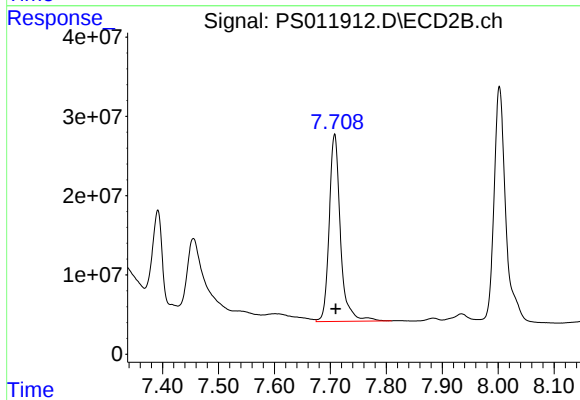
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 504054225
Conc: 501.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-082120-AMS

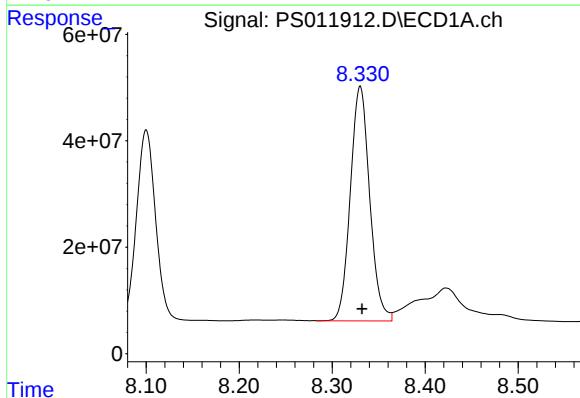
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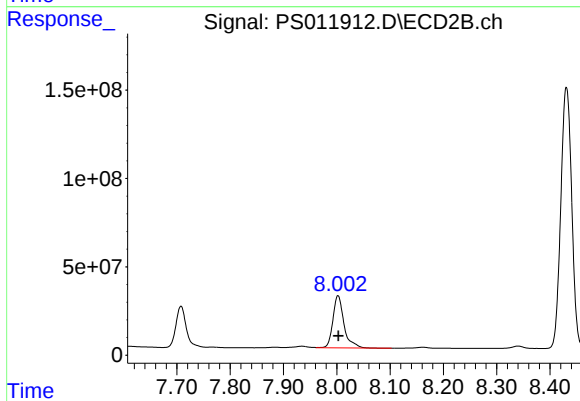
#8 DICHLORPROP

R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 330567632
Conc: 585.45 ng/ml



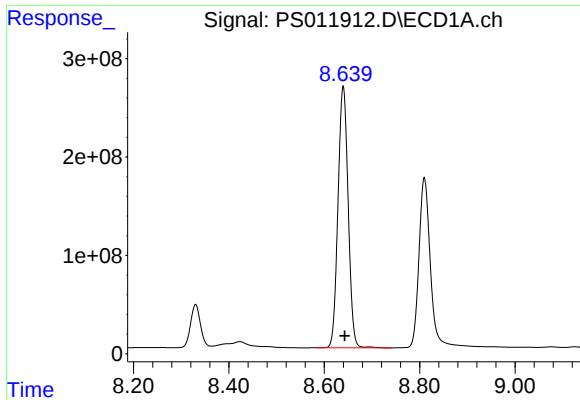
#9 2,4-D

R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 637597824
Conc: 564.70 ng/ml



#9 2,4-D

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 429136847
Conc: 584.13 ng/ml



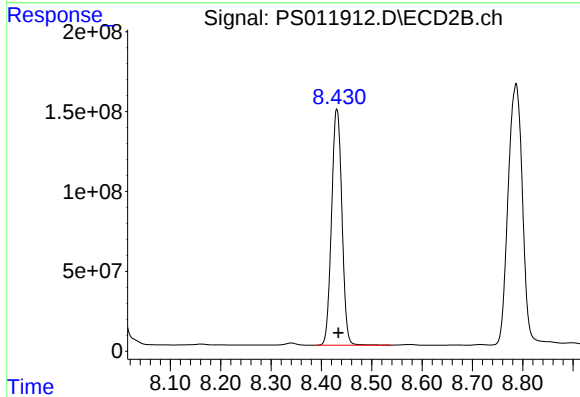
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 3919638453
Conc: 272.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-082120-AMS

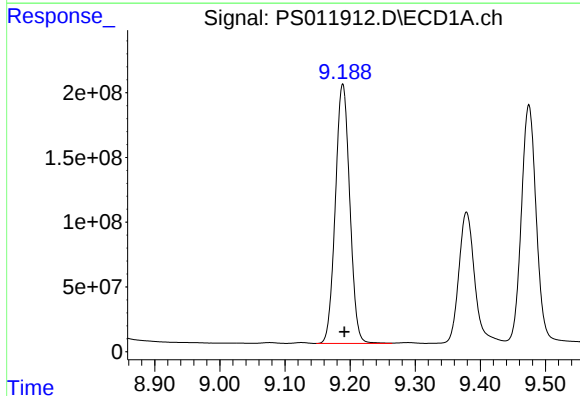
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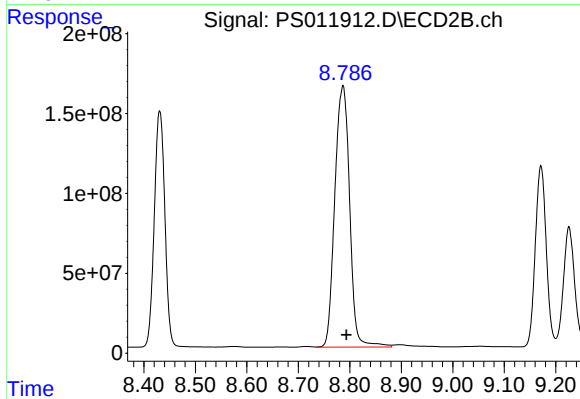
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 2111834712
Conc: 310.80 ng/ml



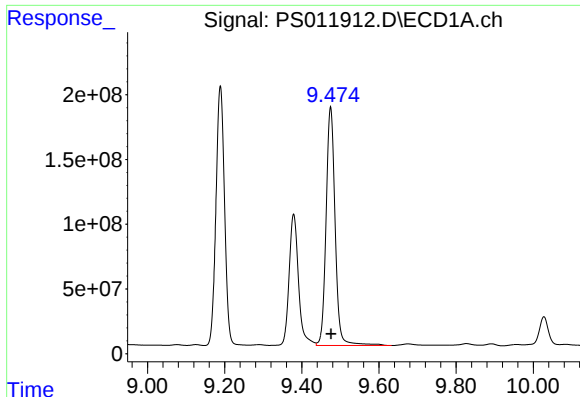
#11 2,4,5-TP (SILVEX)

R.T.: 9.189 min
Delta R.T.: -0.003 min
Response: 3077566154
Conc: 529.26 ng/ml



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

R.T.: 8.786 min
Delta R.T.: -0.007 min
Response: 3273895300
Conc: 1119.80 ng/ml



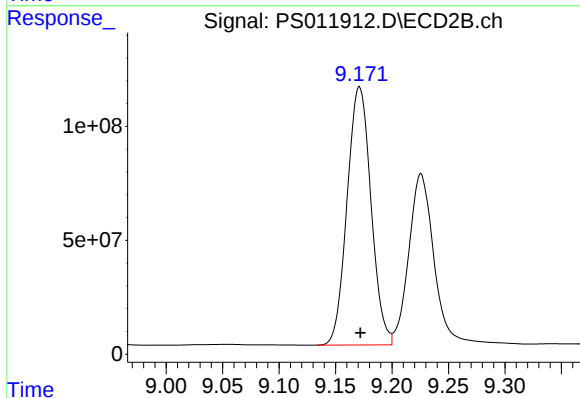
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: -0.001 min
Response: 3014742349
Conc: 508.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-082120-AMS

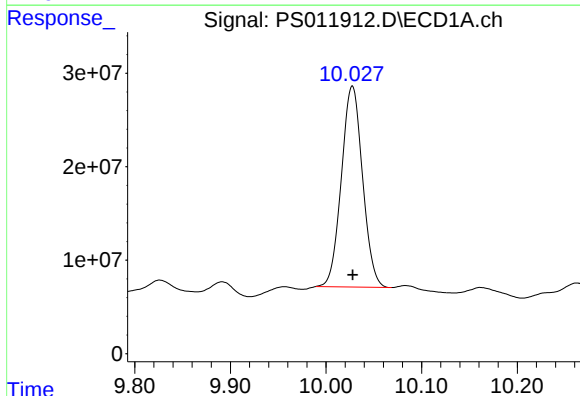
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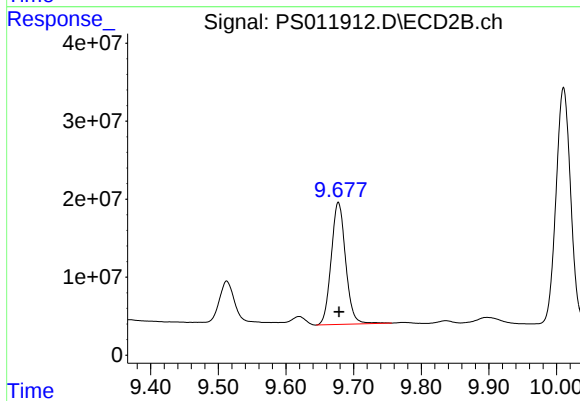
#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: 0.000 min
Response: 1668717324
Conc: 563.74 ng/ml



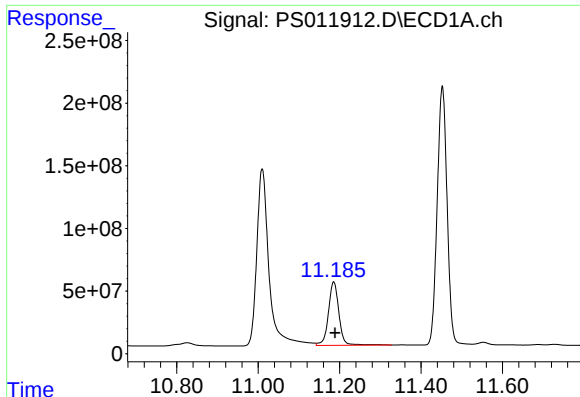
#13 2,4-DB

R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 331061585
Conc: 416.65 ng/ml



#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 231842370
Conc: 554.35 ng/ml



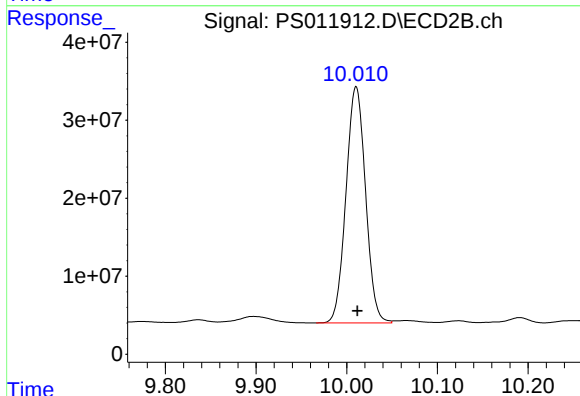
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.003 min
Response: 908402857
Conc: 193.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-082120-AMS

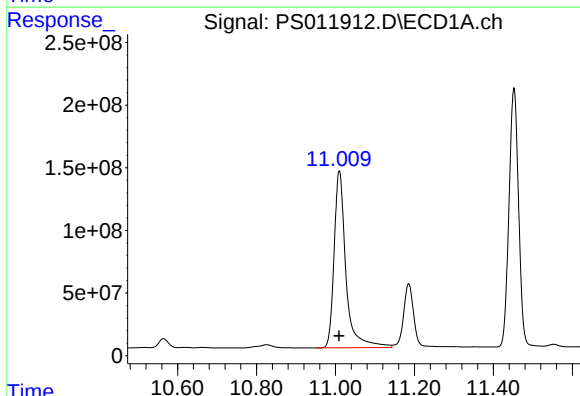
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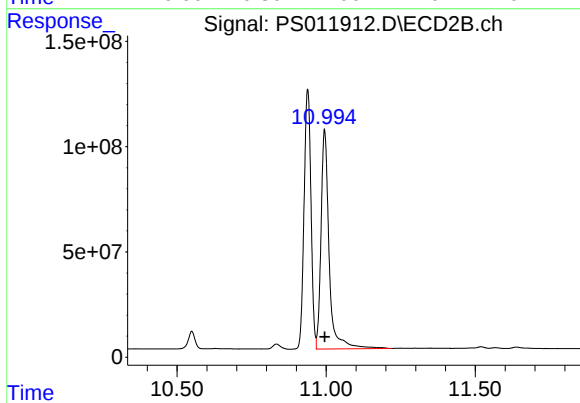
#14 DINOSEB

R.T.: 10.010 min
Delta R.T.: -0.001 min
Response: 453924450
Conc: 213.52 ng/ml



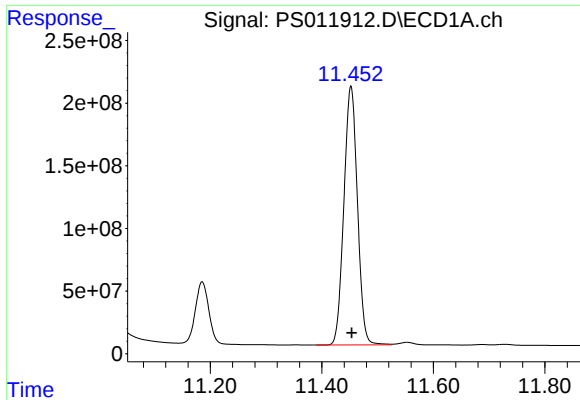
#15 Picloram

R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 2935544355
Conc: 375.60 ng/ml



#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 1976709729
Conc: 436.12 ng/ml



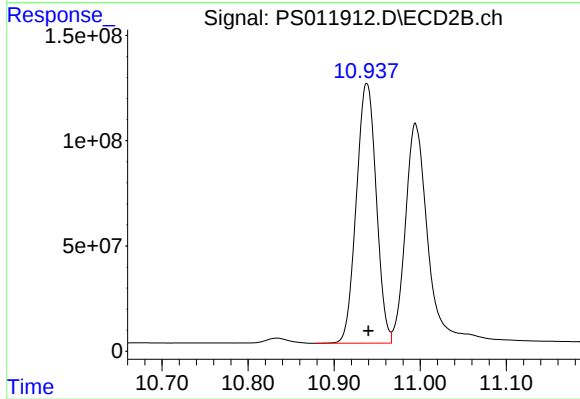
#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.001 min
Response: 3481276660
Conc: 457.86 ng/ml

Instrument :
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#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 1983096280
Conc: 539.34 ng/ml