

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060922\
 Data File : PS019677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 15:57
 Operator : AJ\MA
 Sample : PB145431BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 16:42:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.196	6.780	1404.7E6	610.2E6	585.509	787.549 #
Target Compounds							
1) T	Dalapon	3.014	2.531	2337.7E6	641.2E6	461.194	639.034 #
2) T	3,5-DICHL...	6.410	5.961	1960.8E6	739.6E6	620.377	617.010
3) T	4-Nitroph...	7.025	6.397	787.0E6	251.5E6	802.027	587.545 #
5) T	DICAMBA	7.386	6.946	5449.5E6	2110.4E6	573.765	617.346
6) T	MCPD	7.555	7.042	479.4E6	175.6E6	63.876	64.887
7) T	MCPA	7.704	7.253	633.4E6	257.5E6	58.630	67.017
8) T	DICHLORPROP	8.077	7.565	1471.3E6	575.4E6	574.595	651.357
9) T	2,4-D	8.306	7.856	1778.7E6	745.9E6	622.042	699.304
10) T	Pentachlo...	8.614	8.282	21604.8E6	7859.8E6	624.617	674.298
11) T	2,4,5-TP ...	9.164	8.643	9912.3E6	3355.4E6	631.318	667.454
12) T	2,4,5-T	9.450	9.020	10594.8E6	3027.3E6	562.967	643.662
13) T	2,4-DB	10.002	9.528	1764.5E6	618.6E6	436.120	1000.965 #
14) T	DINOSEB	11.154	9.851	10231.0E6	2109.6E6	661.463	593.829
15) T	Picloram	10.978	10.830	17858.8E6	3603.1E6	601.768	560.167
16) T	DCPA	11.424	10.779	13753.3E6	4145.8E6	570.580	671.659

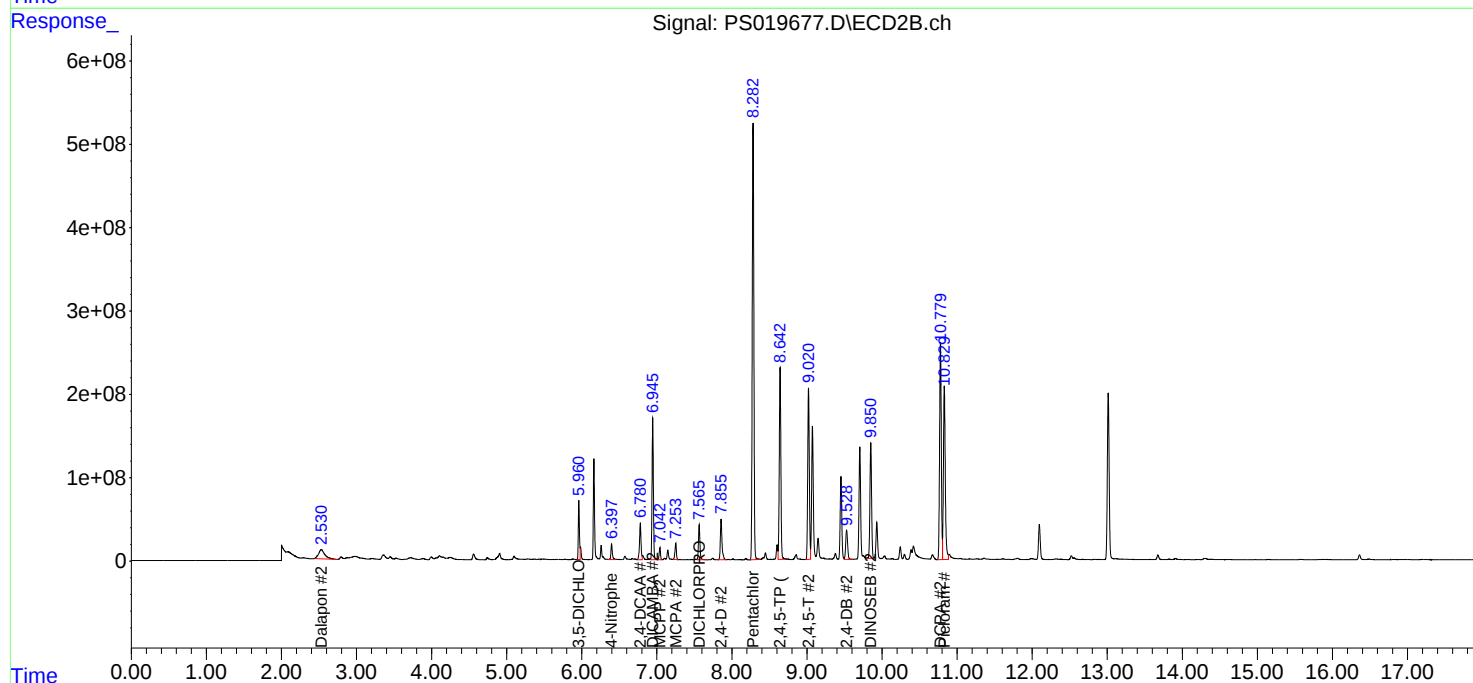
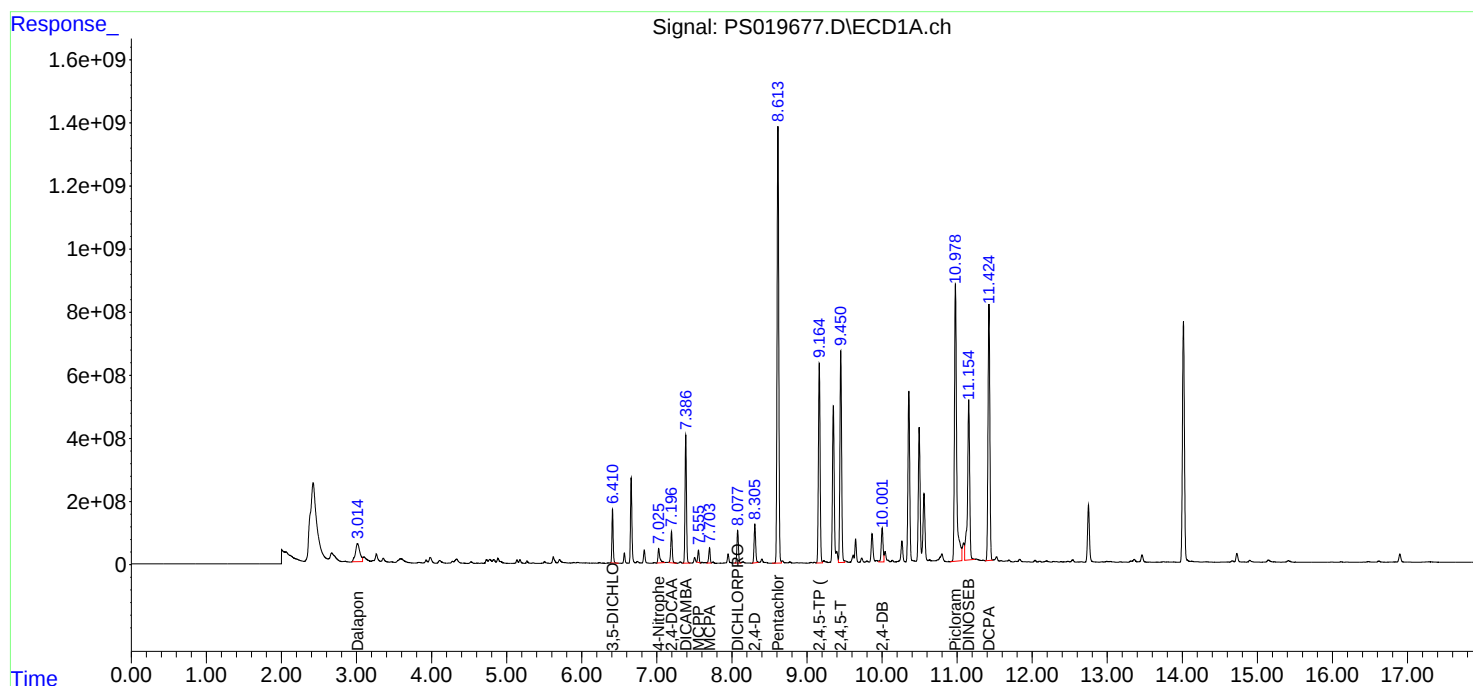
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

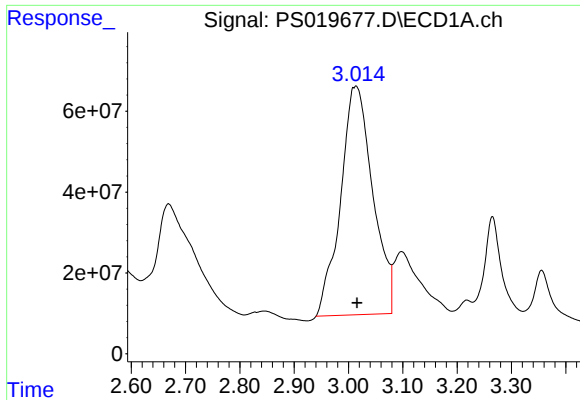
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060922\
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Acq On : 09 Jun 2022 15:57
Operator : AJ\MA
Sample : PB145431BS
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 16:42:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
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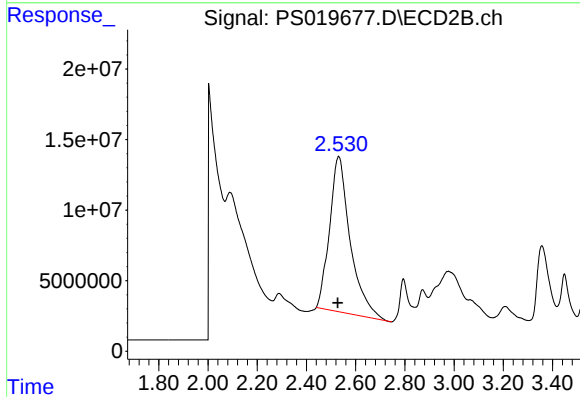




#1 Dalapon

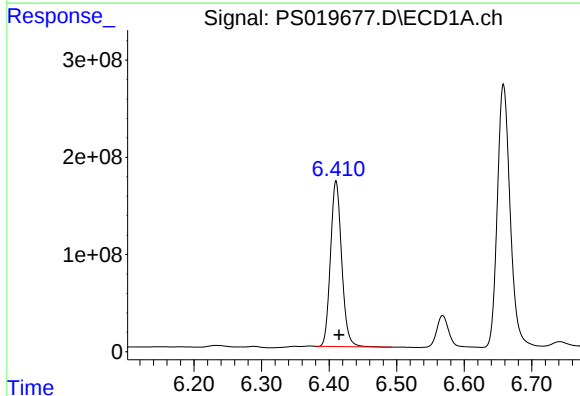
R.T.: 3.014 min
Delta R.T.: -0.002 min
Response: 2337682739
Conc: 461.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



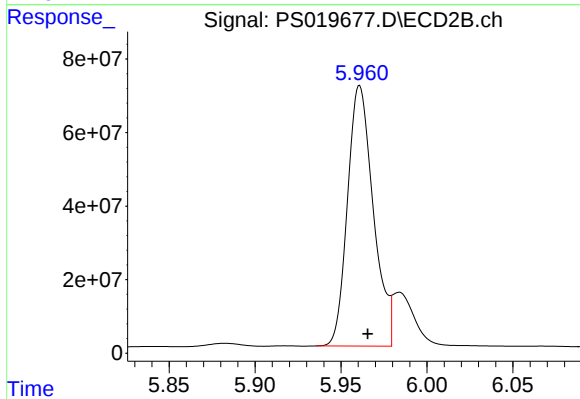
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.003 min
Response: 641233551
Conc: 639.03 ng/ml



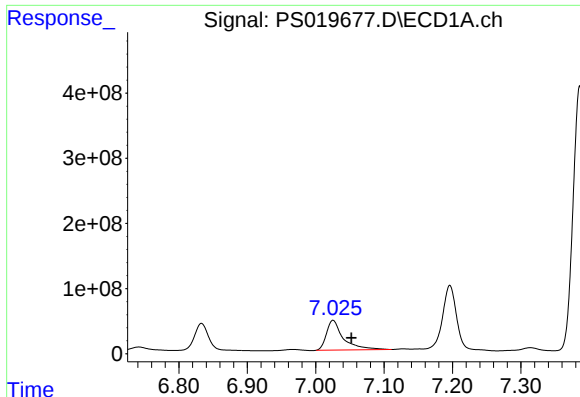
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: -0.004 min
Response: 1960786703
Conc: 620.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

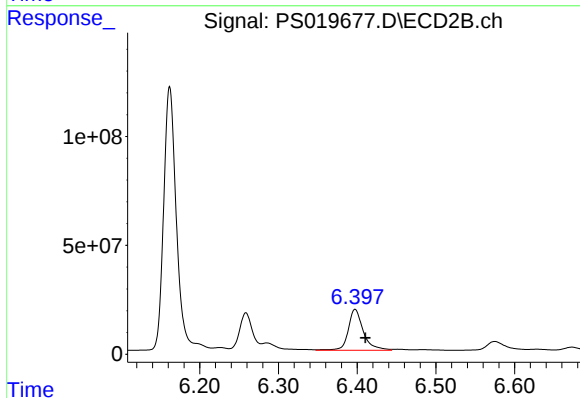
R.T.: 5.961 min
Delta R.T.: -0.005 min
Response: 739593461
Conc: 617.01 ng/ml



#3 4-Nitrophenol

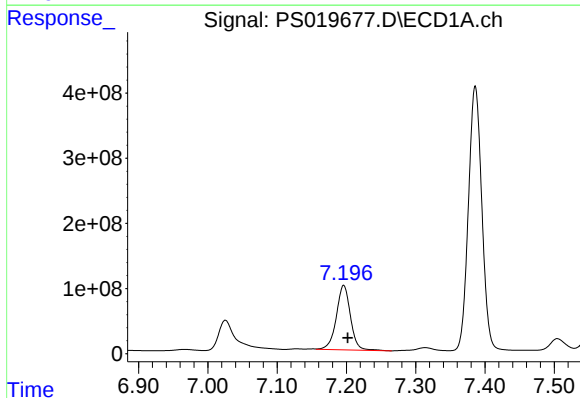
R.T.: 7.025 min
Delta R.T.: -0.027 min
Response: 787043394
Conc: 802.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



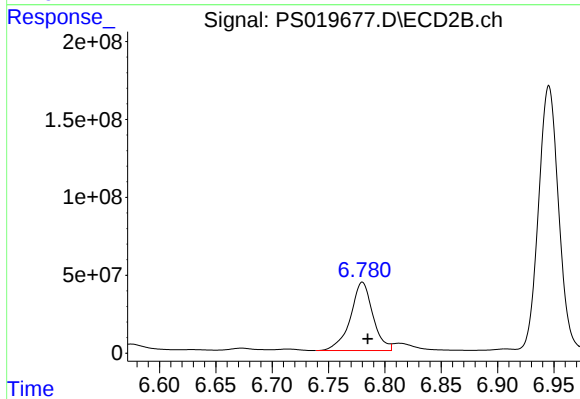
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: -0.013 min
Response: 251490625
Conc: 587.55 ng/ml



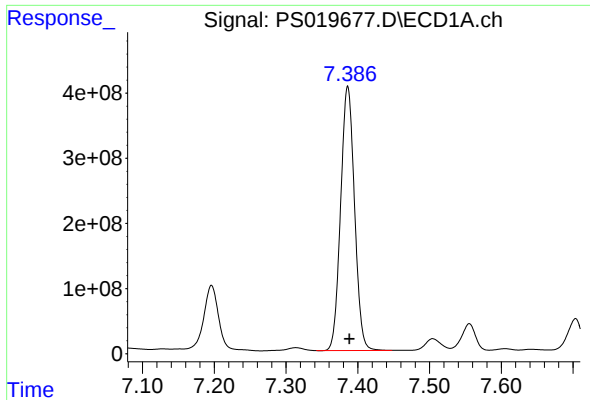
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1404735112
Conc: 585.51 ng/ml



#4 2,4-DCAA

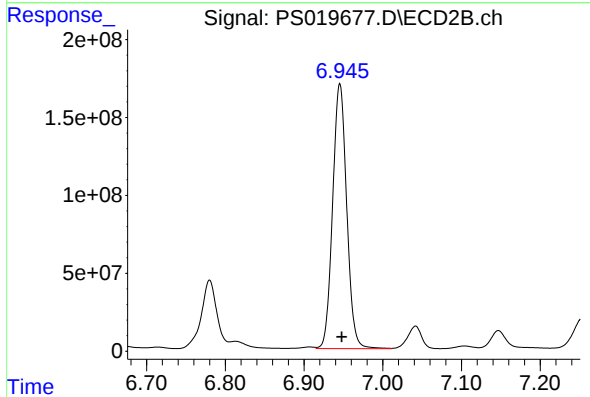
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 610248421
Conc: 787.55 ng/ml



#5 DICAMBA

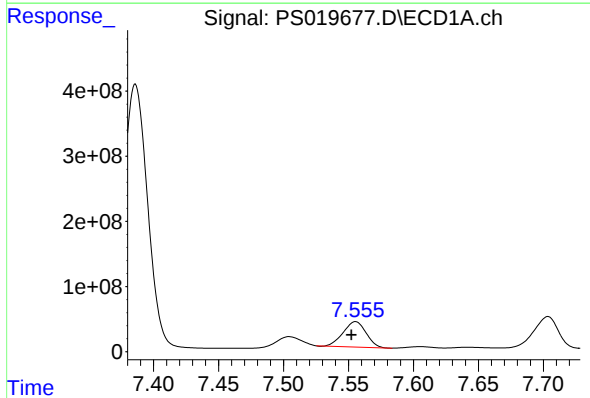
R.T.: 7.386 min
Delta R.T.: -0.002 min
Response: 5449482153
Conc: 573.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



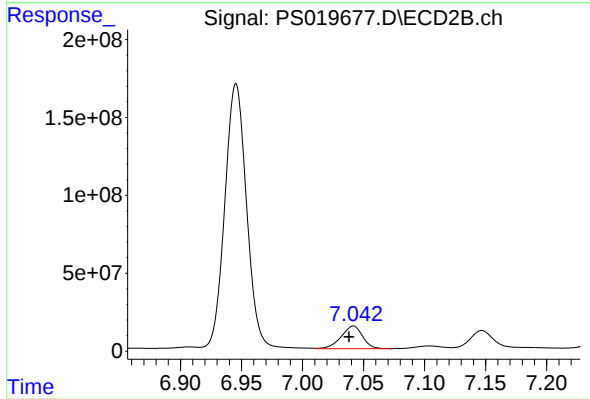
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 2110362393
Conc: 617.35 ng/ml



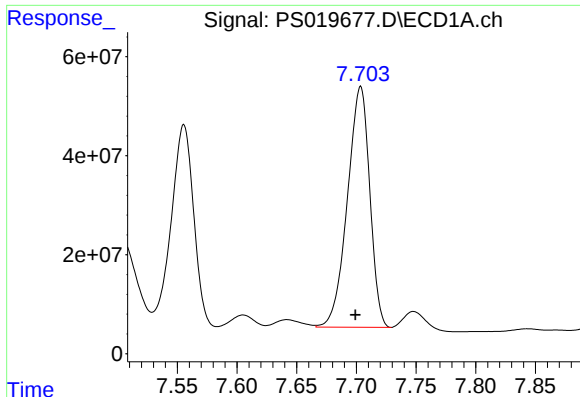
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.003 min
Response: 479425350
Conc: 63.88 ug/ml



#6 MCP

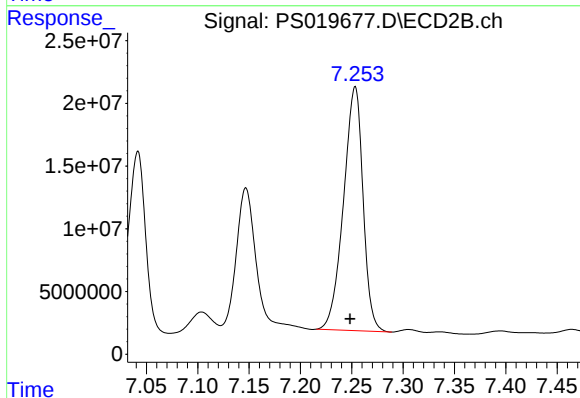
R.T.: 7.042 min
Delta R.T.: 0.004 min
Response: 175648776
Conc: 64.89 ug/ml



#7 MCPA

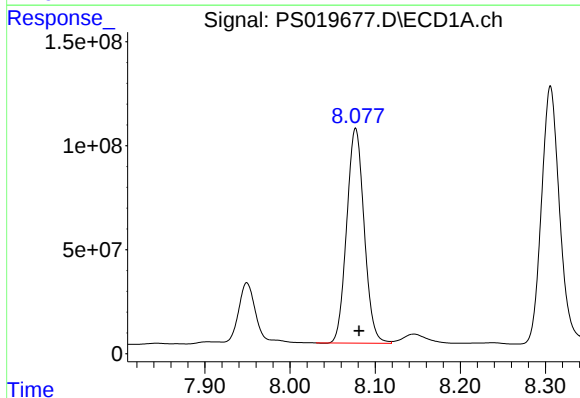
R.T.: 7.704 min
Delta R.T.: 0.004 min
Response: 633435804
Conc: 58.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



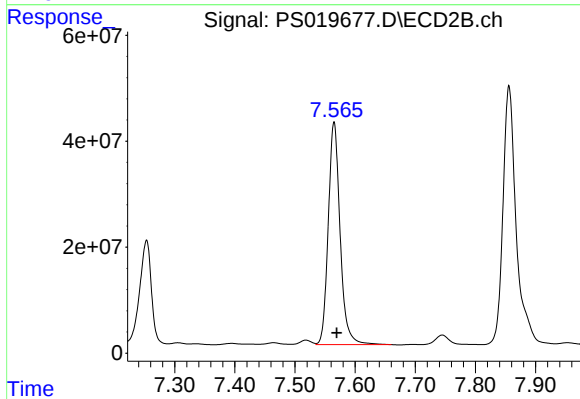
#7 MCPA

R.T.: 7.253 min
Delta R.T.: 0.005 min
Response: 257517714
Conc: 67.02 ug/ml



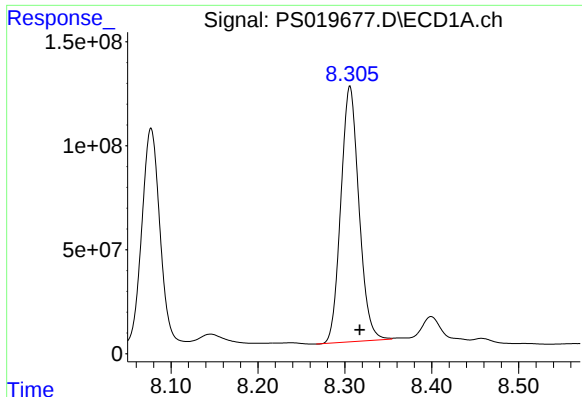
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 1471313961
Conc: 574.60 ng/ml



#8 DICHLORPROP

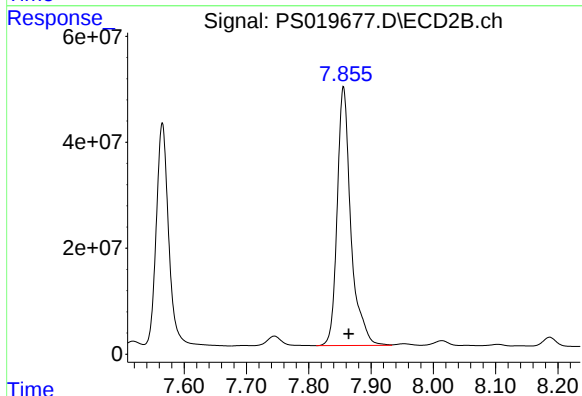
R.T.: 7.565 min
Delta R.T.: -0.004 min
Response: 575390726
Conc: 651.36 ng/ml



#9 2,4-D

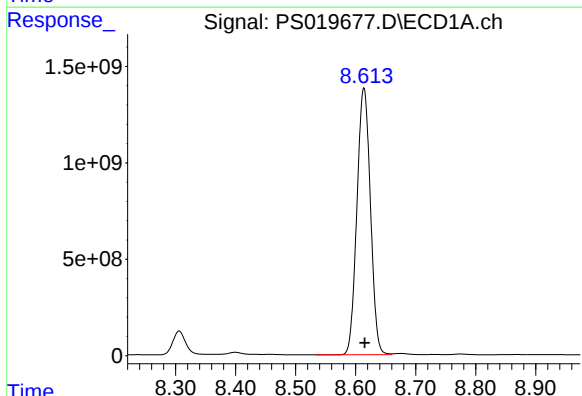
R.T.: 8.306 min
Delta R.T.: -0.011 min
Response: 1778724157
Conc: 622.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



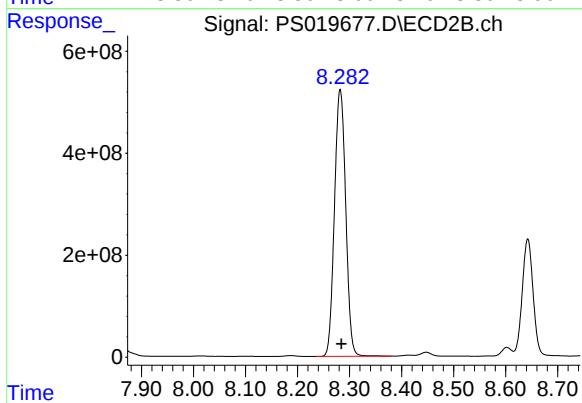
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.008 min
Response: 745897241
Conc: 699.30 ng/ml



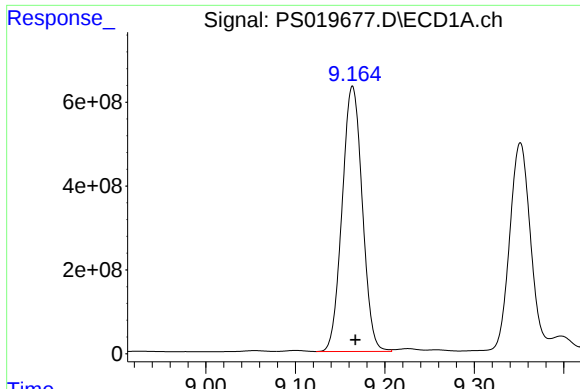
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 21604788568
Conc: 624.62 ng/ml



#10 Pentachlorophenol

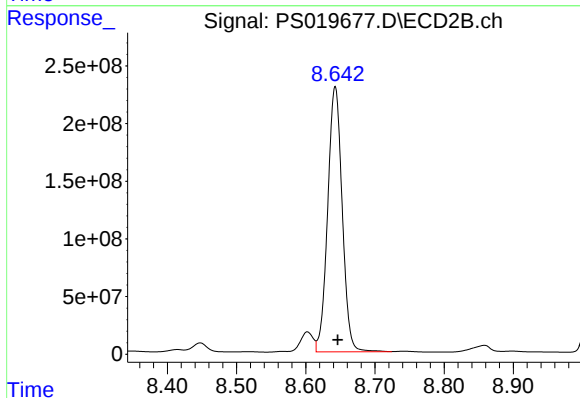
R.T.: 8.282 min
Delta R.T.: -0.002 min
Response: 7859782413
Conc: 674.30 ng/ml



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

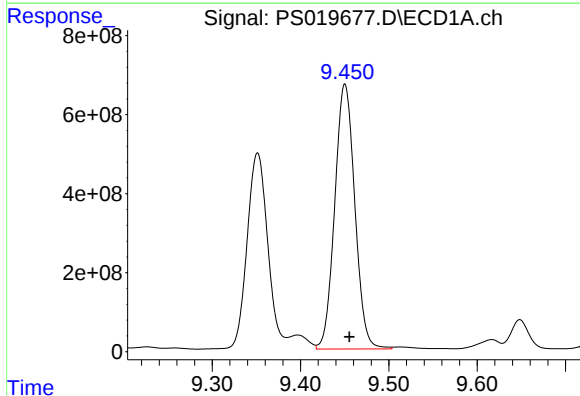
R.T.: 9.164 min
Delta R.T.: -0.003 min
Response: 9912294155
Conc: 631.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



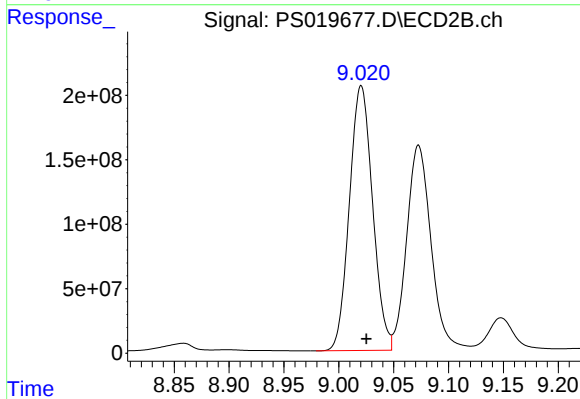
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.004 min
Response: 3355401484
Conc: 667.45 ng/ml



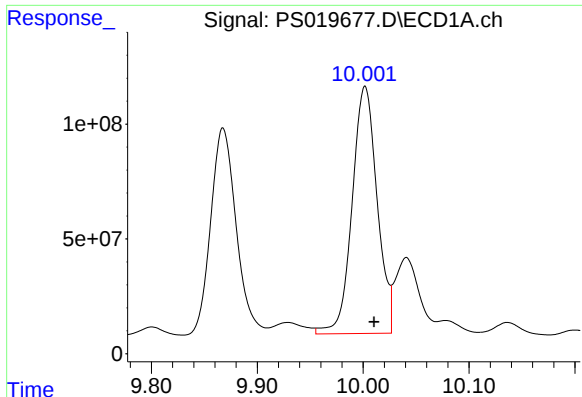
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: -0.005 min
Response: 10594842135
Conc: 562.97 ng/ml



#12 2,4,5-T

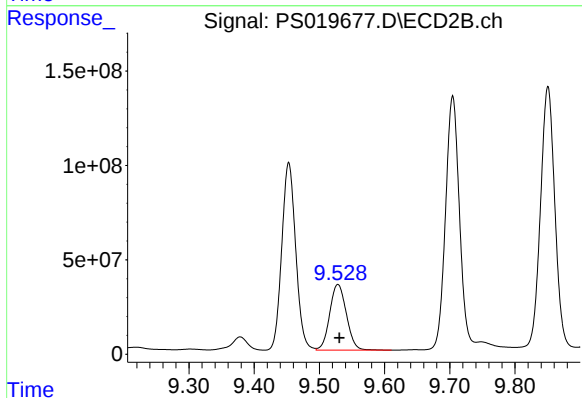
R.T.: 9.020 min
Delta R.T.: -0.005 min
Response: 3027276648
Conc: 643.66 ng/ml



#13 2,4-DB

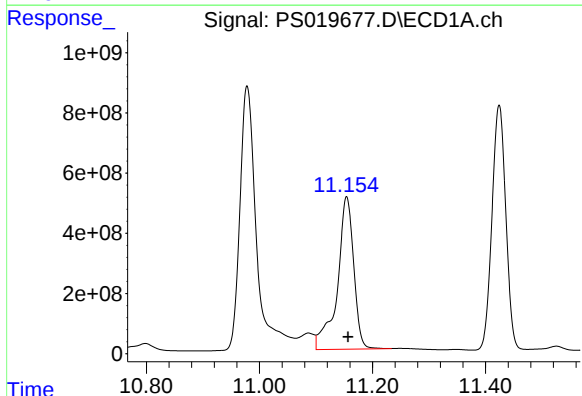
R.T.: 10.002 min
Delta R.T.: -0.009 min
Response: 1764548915
Conc: 436.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



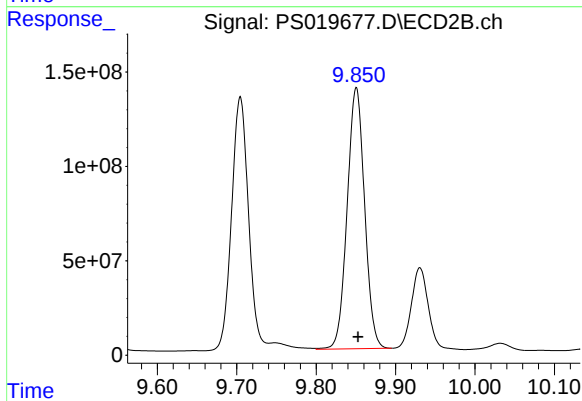
#13 2,4-DB

R.T.: 9.528 min
Delta R.T.: -0.002 min
Response: 618561730
Conc: 1000.97 ng/ml



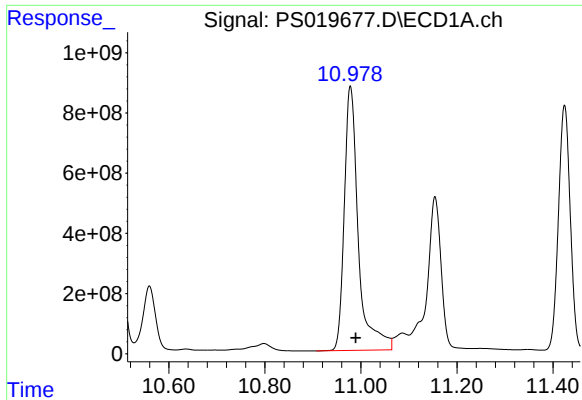
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.002 min
Response: 10230963851
Conc: 661.46 ng/ml



#14 DINOSEB

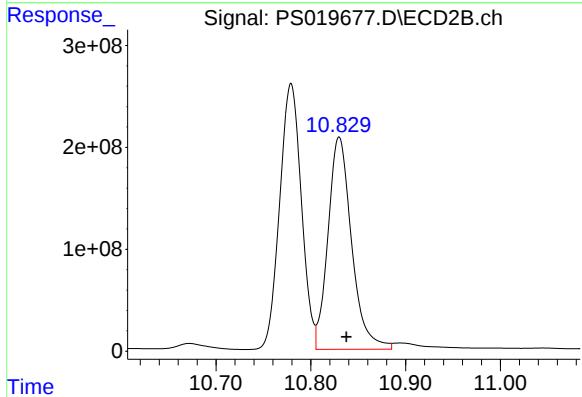
R.T.: 9.851 min
Delta R.T.: -0.002 min
Response: 2109648666
Conc: 593.83 ng/ml



#15 Picloram

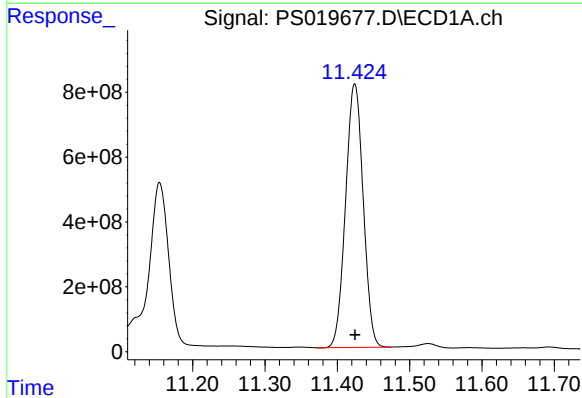
R.T.: 10.978 min
Delta R.T.: -0.012 min
Response: 17858813961
Conc: 601.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



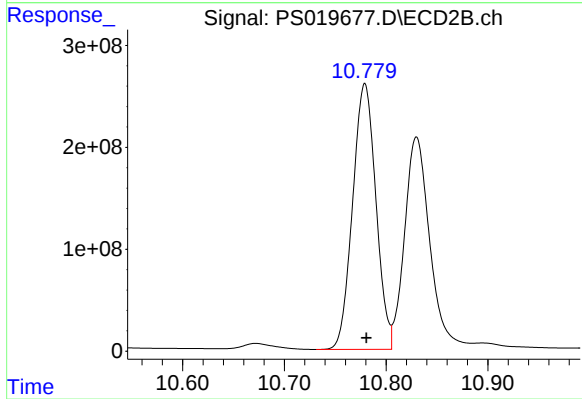
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.008 min
Response: 3603139179
Conc: 560.17 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 13753267886
Conc: 570.58 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.002 min
Response: 4145807764
Conc: 671.66 ng/ml