

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 06:21
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 07:49:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.227	6.780	2164.7E6	418.8E6	858.869	781.613
Target Compounds							
1) T	Dalapon	3.042	2.517	2071.9E6	441.3E6	788.262	674.352
2) T	3,5-DICHL...	6.439	5.967	2736.6E6	586.3E6	793.597	725.743
3) T	4-Nitroph...	7.054	6.397	1076.0E6	226.8E6	763.278	712.952
5) T	DICAMBA	7.420	6.945	7971.2E6	1655.0E6	836.280	747.898
6) T	MCPD	7.590	7.043	640.0E6	135.0E6	88.933	76.401
7) T	MCPA	7.740	7.255	865.0E6	195.2E6	86.182	75.121
8) T	DICHLORPROP	8.114	7.566	1925.3E6	405.1E6	835.975	745.719
9) T	2,4-D	8.341	7.856	2125.4E6	469.6E6	834.108	729.164
10) T	Pentachlo...	8.655	8.287	27378.1E6	5534.0E6	845.767	751.774
11) T	2,4,5-TP ...	9.205	8.647	10768.4E6	2193.8E6	867.649	755.980
12) T	2,4,5-T	9.487	9.024	10591.1E6	2190.9E6	881.790	756.779
13) T	2,4-DB	10.037	9.530	2342.4E6	297.8E6	919.845	771.928
14) T	DINOSEB	11.201	9.859	7891.2E6	1559.9E6	987.688	854.226
15) T	Picloram	11.016	10.836	14255.0E6	3148.6E6	860.458	758.177
16) T	DCPA	11.468	10.791	15772.0E6	3406.5E6	935.355	790.189

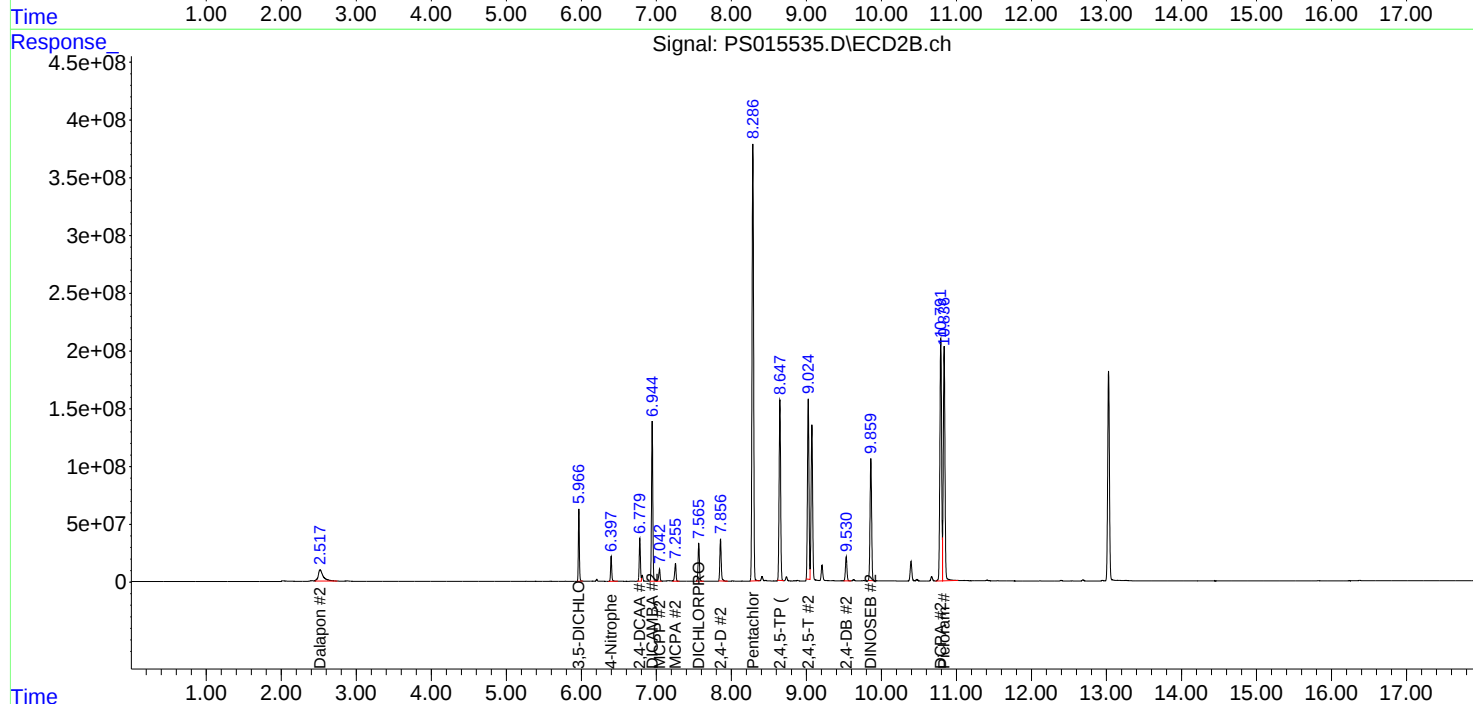
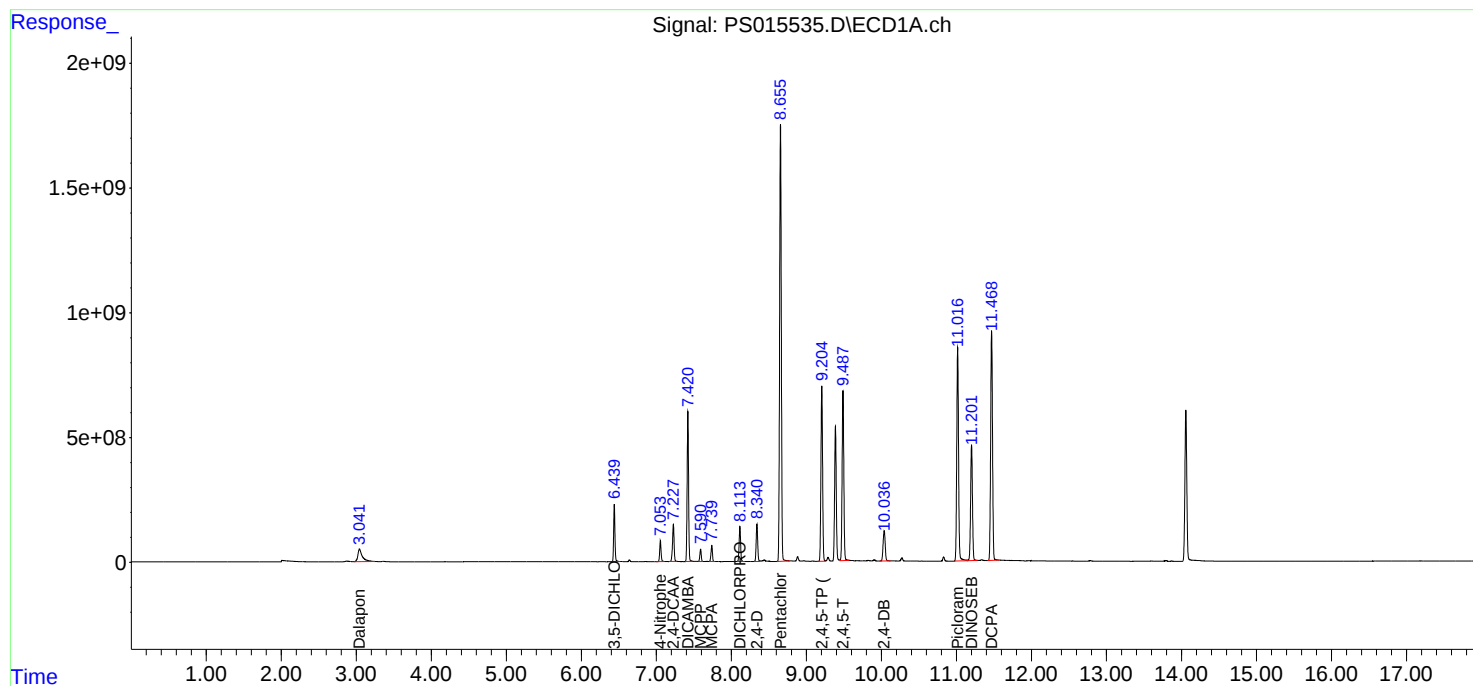
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

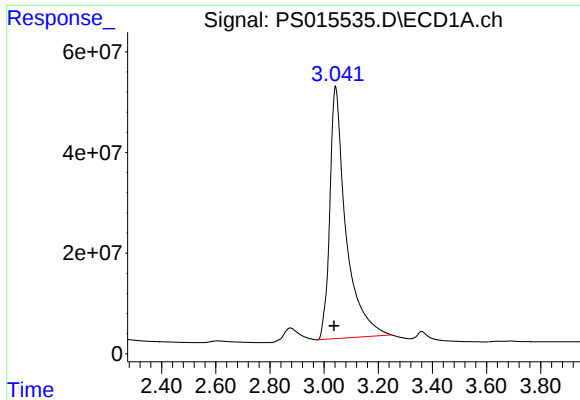
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Operator : DD\AJ
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Instrument :
ECD_S
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Quant Time: Jun 14 07:49:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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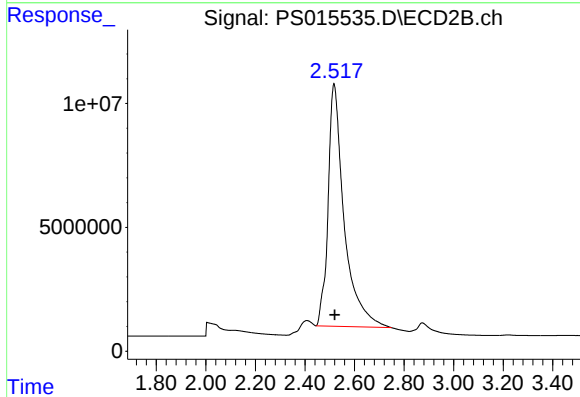




#1 Dalapon

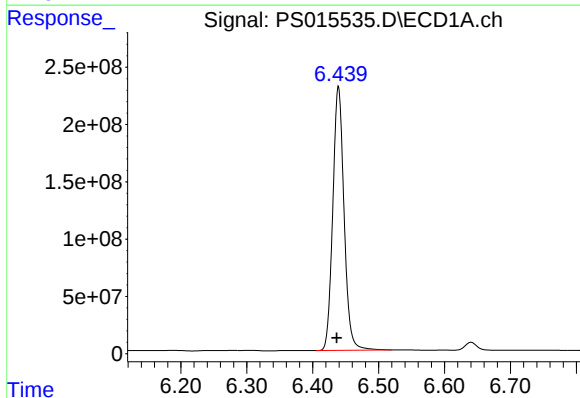
R.T.: 3.042 min
Delta R.T.: 0.005 min
Response: 2071850631
Conc: 788.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



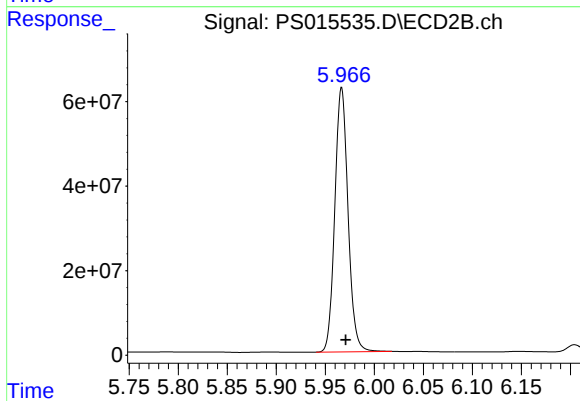
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.003 min
Response: 441331173
Conc: 674.35 ng/ml



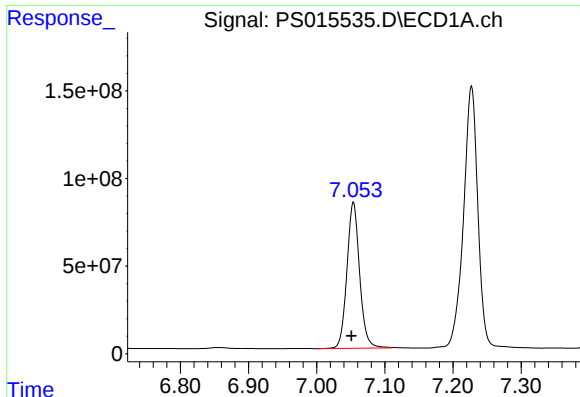
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.003 min
Response: 2736649251
Conc: 793.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

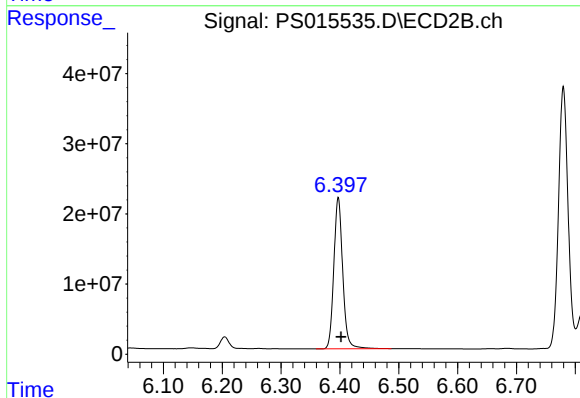
R.T.: 5.967 min
Delta R.T.: -0.004 min
Response: 586287166
Conc: 725.74 ng/ml



#3 4-Nitrophenol

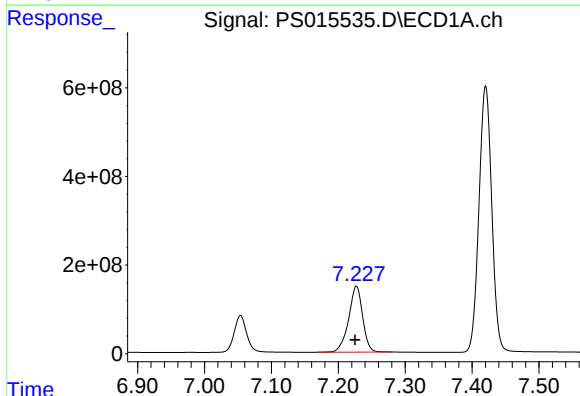
R.T.: 7.054 min
Delta R.T.: 0.003 min
Response: 1075990874
Conc: 763.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



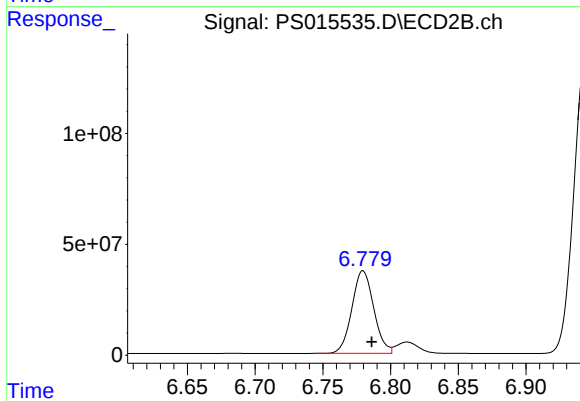
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: -0.005 min
Response: 226842943
Conc: 712.95 ng/ml



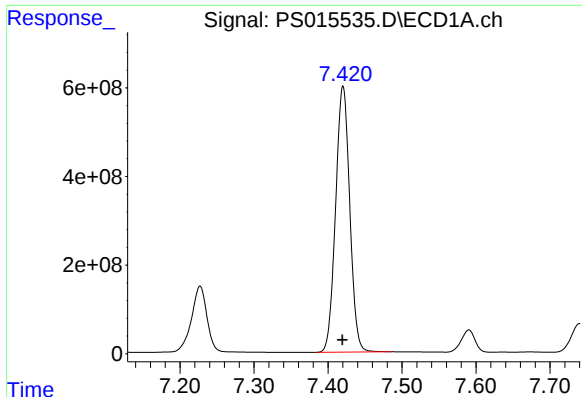
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 2164672369
Conc: 858.87 ng/ml



#4 2,4-DCAA

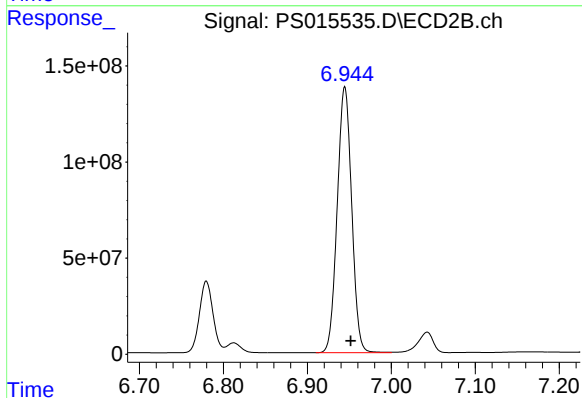
R.T.: 6.780 min
Delta R.T.: -0.007 min
Response: 418765526
Conc: 781.61 ng/ml



#5 DICAMBA

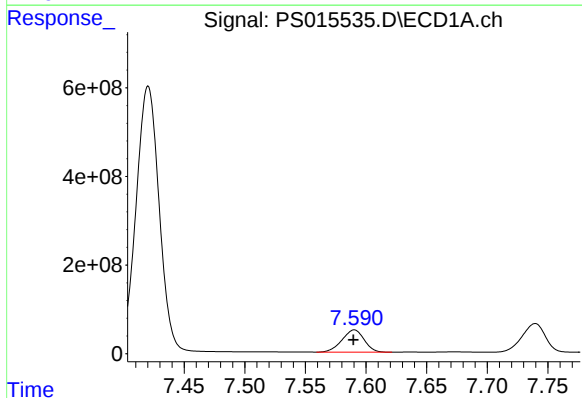
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 7971217633
Conc: 836.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



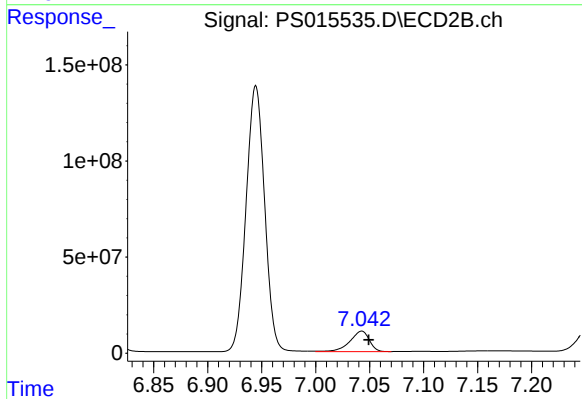
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.007 min
Response: 1655049725
Conc: 747.90 ng/ml



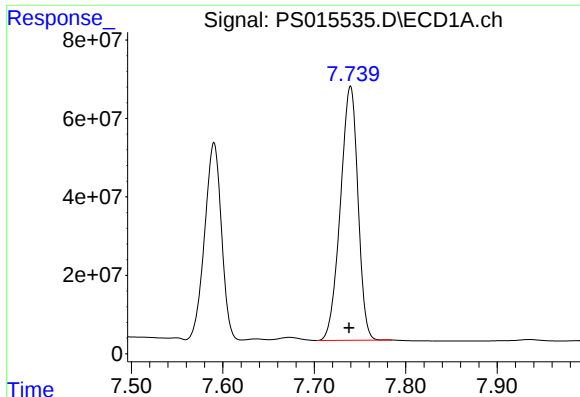
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 639988172
Conc: 88.93 ug/ml



#6 MCP

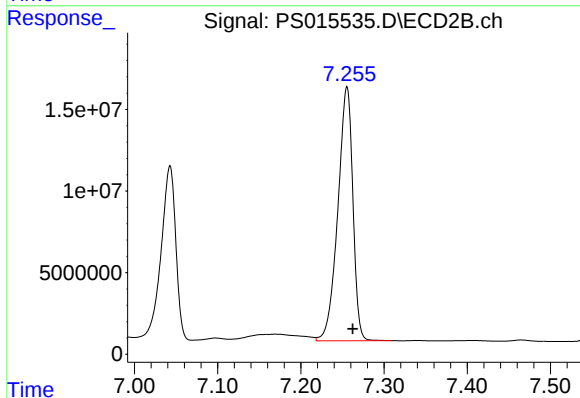
R.T.: 7.043 min
Delta R.T.: -0.006 min
Response: 135008776
Conc: 76.40 ug/ml



#7 MCPA

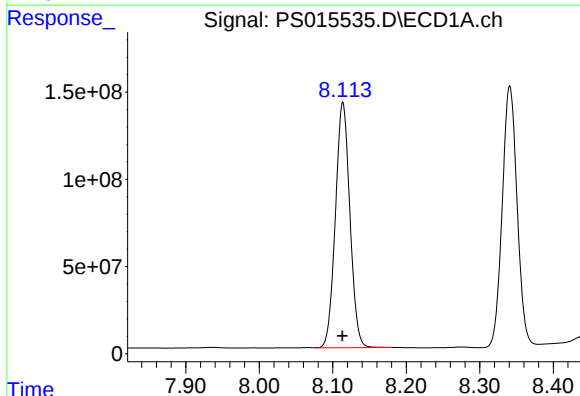
R.T.: 7.740 min
Delta R.T.: 0.002 min
Response: 864960854
Conc: 86.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



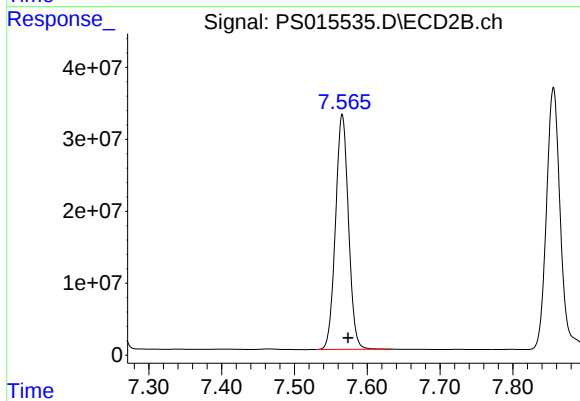
#7 MCPA

R.T.: 7.255 min
Delta R.T.: -0.007 min
Response: 195221862
Conc: 75.12 ug/ml



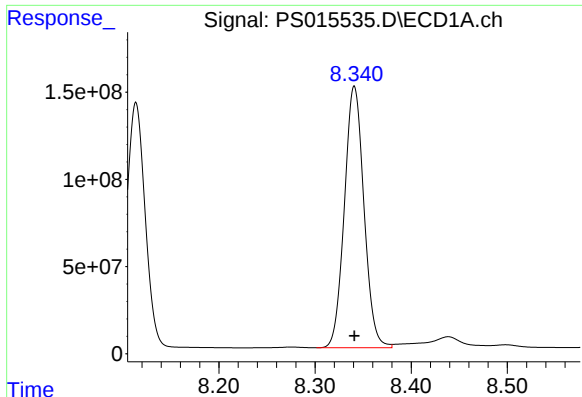
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 1925335312
Conc: 835.97 ng/ml



#8 DICHLORPROP

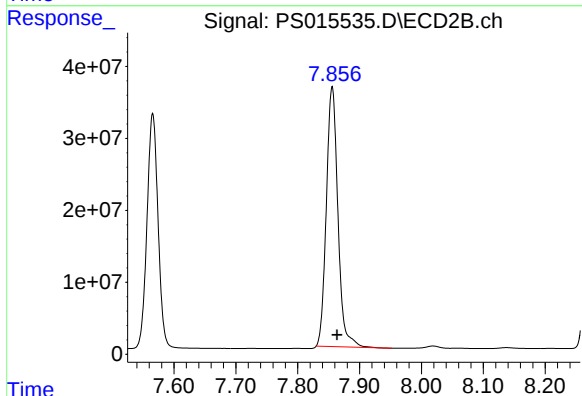
R.T.: 7.566 min
Delta R.T.: -0.008 min
Response: 405122364
Conc: 745.72 ng/ml



#9 2,4-D

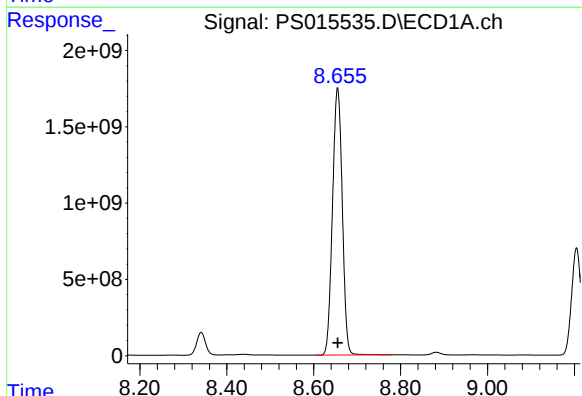
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 2125404439
Conc: 834.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



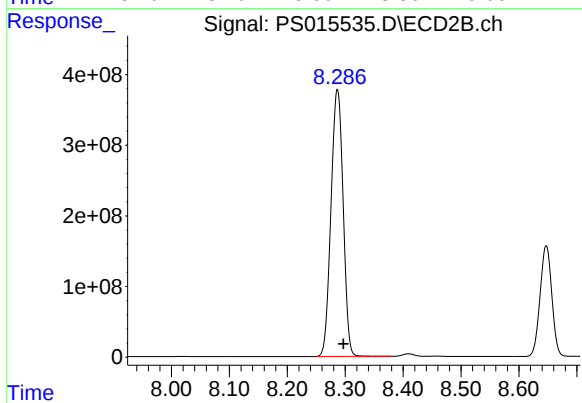
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.008 min
Response: 469600012
Conc: 729.16 ng/ml



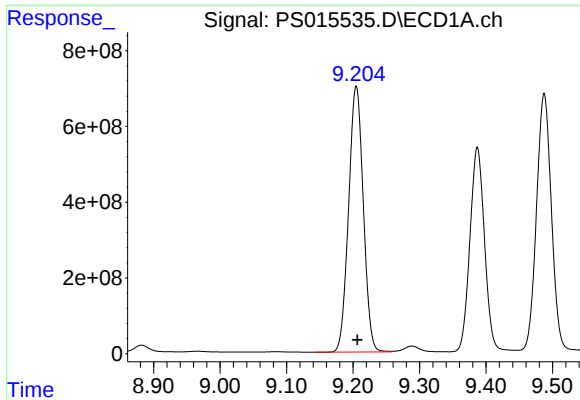
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 27378135738
Conc: 845.77 ng/ml



#10 Pentachlorophenol

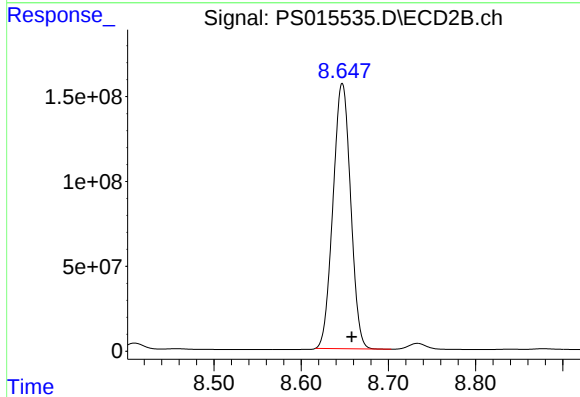
R.T.: 8.287 min
Delta R.T.: -0.010 min
Response: 5533956548
Conc: 751.77 ng/ml



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

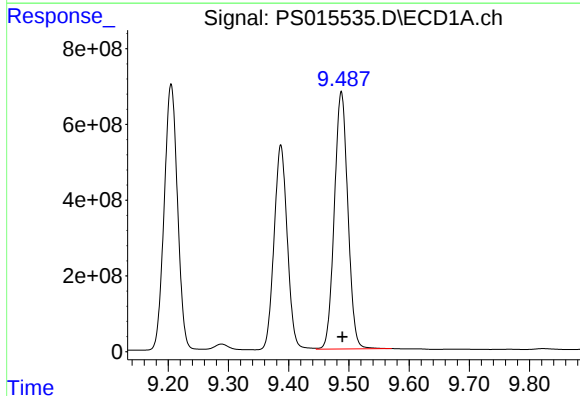
R.T.: 9.205 min
Delta R.T.: -0.002 min
Response: 10768403537
Conc: 867.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



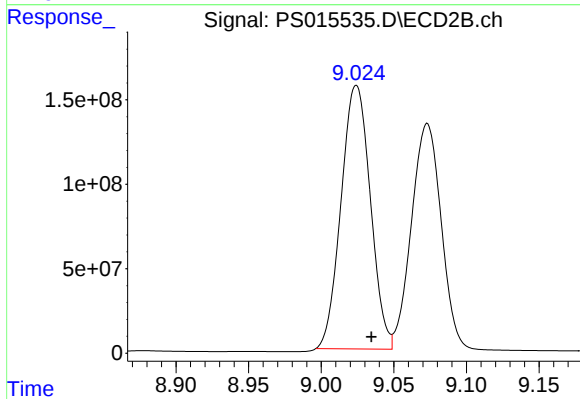
#11 2,4,5-TP (SILVEX)

R.T.: 8.647 min
Delta R.T.: -0.011 min
Response: 2193806533
Conc: 755.98 ng/ml



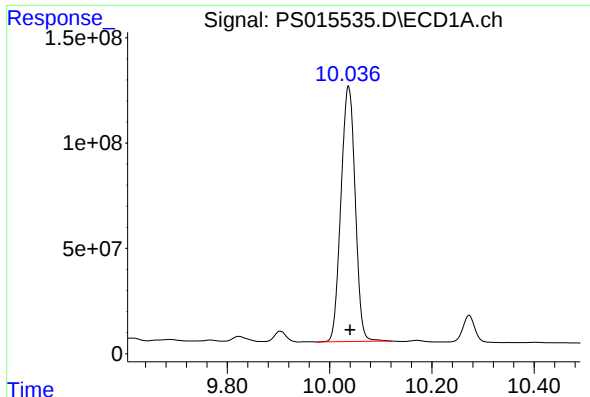
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.002 min
Response: 10591099840
Conc: 881.79 ng/ml



#12 2,4,5-T

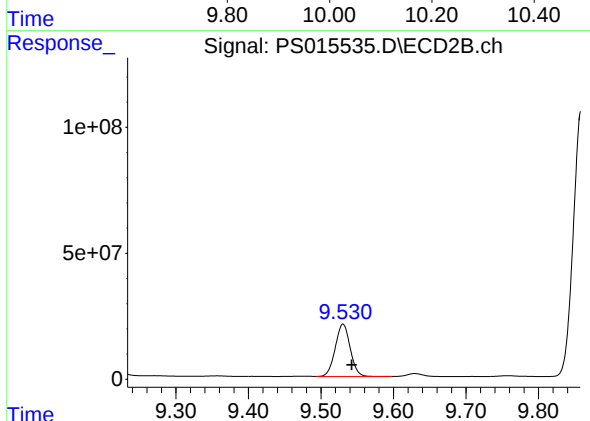
R.T.: 9.024 min
Delta R.T.: -0.010 min
Response: 2190877374
Conc: 756.78 ng/ml



#13 2,4-DB

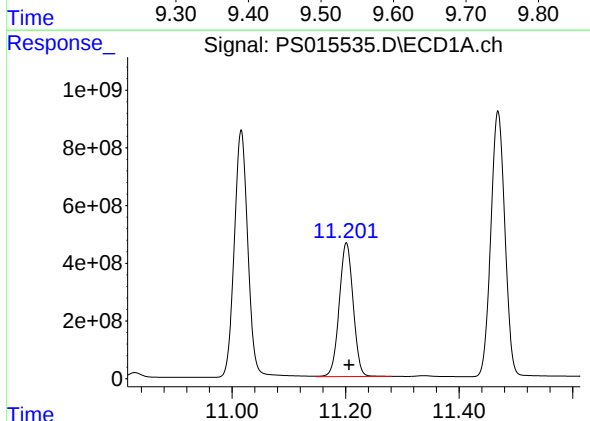
R.T.: 10.037 min
Delta R.T.: -0.004 min
Response: 2342408637
Conc: 919.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



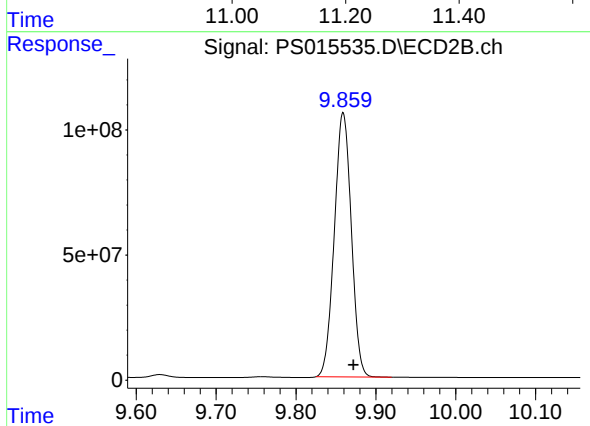
#13 2,4-DB

R.T.: 9.530 min
Delta R.T.: -0.012 min
Response: 297770683
Conc: 771.93 ng/ml



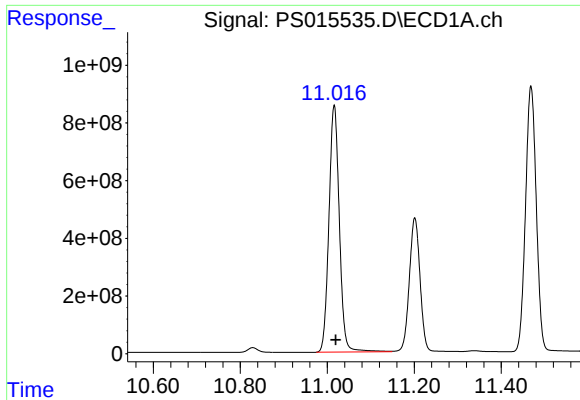
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.005 min
Response: 7891202100
Conc: 987.69 ng/ml



#14 DINOSEB

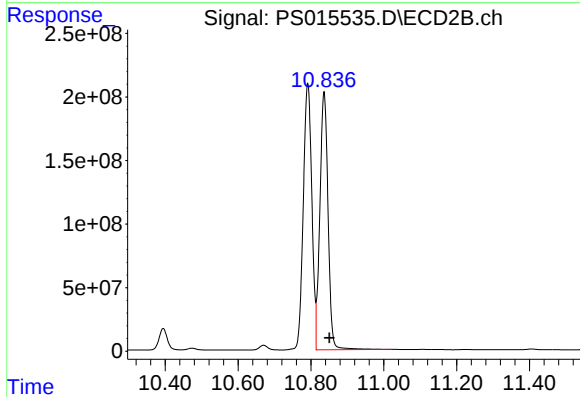
R.T.: 9.859 min
Delta R.T.: -0.013 min
Response: 1559938718
Conc: 854.23 ng/ml



#15 Picloram

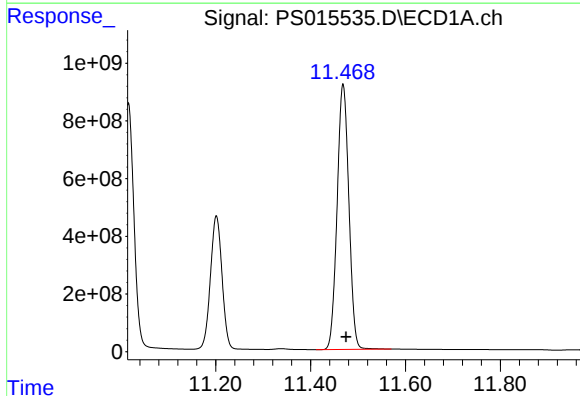
R.T.: 11.016 min
Delta R.T.: -0.003 min
Response: 14255016062
Conc: 860.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



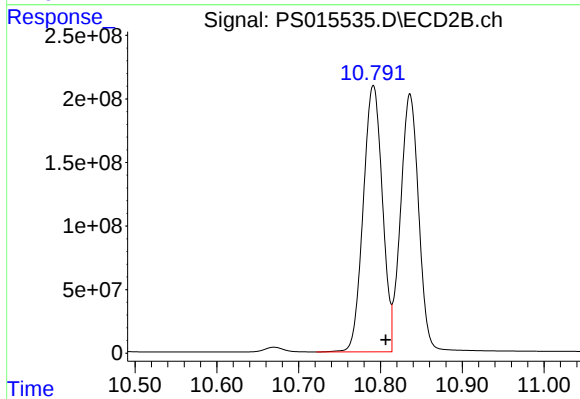
#15 Picloram

R.T.: 10.836 min
Delta R.T.: -0.014 min
Response: 3148629339
Conc: 758.18 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.006 min
Response: 15772030008
Conc: 935.35 ng/ml



#16 DCPA

R.T.: 10.791 min
Delta R.T.: -0.015 min
Response: 3406499709
Conc: 790.19 ng/ml