

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092019\
 Data File : PS006855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 16:50
 Operator : SM\AJ
 Sample : K4969-01
 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: Sep 20 23:52:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 2019
 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	5.481	5.213	419.0E6	229.5E6	458.492	499.061
Target Compounds							
1) T	Dalapon	2.119	1.745	72046897	73740891	67.434	138.333 #
2) T	3,5-DICHL...	4.918	4.542	9533176	54774302	8.764	95.283 #
3) T	4-Nitroph...	5.402	4.884	34684432	10856433	90.964	44.911 #
5) T	DICAMBA	5.694	5.382	12371345	4692591	3.829	2.788 #
6) T	MCPD	5.782	5.428	14826549	43399042	6.969	37.364 #
7) T	MCPA	5.960	5.590	25482882	20531254	8.191	11.155 #
8) T	DICHLORPROP	6.303	5.926	57046849	19596871	74.298	47.326 #
9) T	2,4-D	6.549	6.136	71952828	13842128	87.799	27.137 #
10) T	Pentachlo...	6.739	6.523	41077839	39725135	3.447	6.314 #
11) T	2,4,5-TP ...	7.336	6.862	46177686	9679315	10.164	4.041 #
12) T	2,4,5-T	7.586	7.235	30434589	28158087	5.981	13.028 #
13) T	2,4-DB	8.111	7.755	50949598	41001655	87.842	144.115 #
14) T	DINOSEB	9.186	8.063	105.9E6	24910135	27.875	14.459 #
15) T	Picloram	9.069	8.972	112.5E6	18136260	16.774	4.983 #
16) T	DCPA	9.449	8.972	122.6E6	18136260	21.009	5.708 #

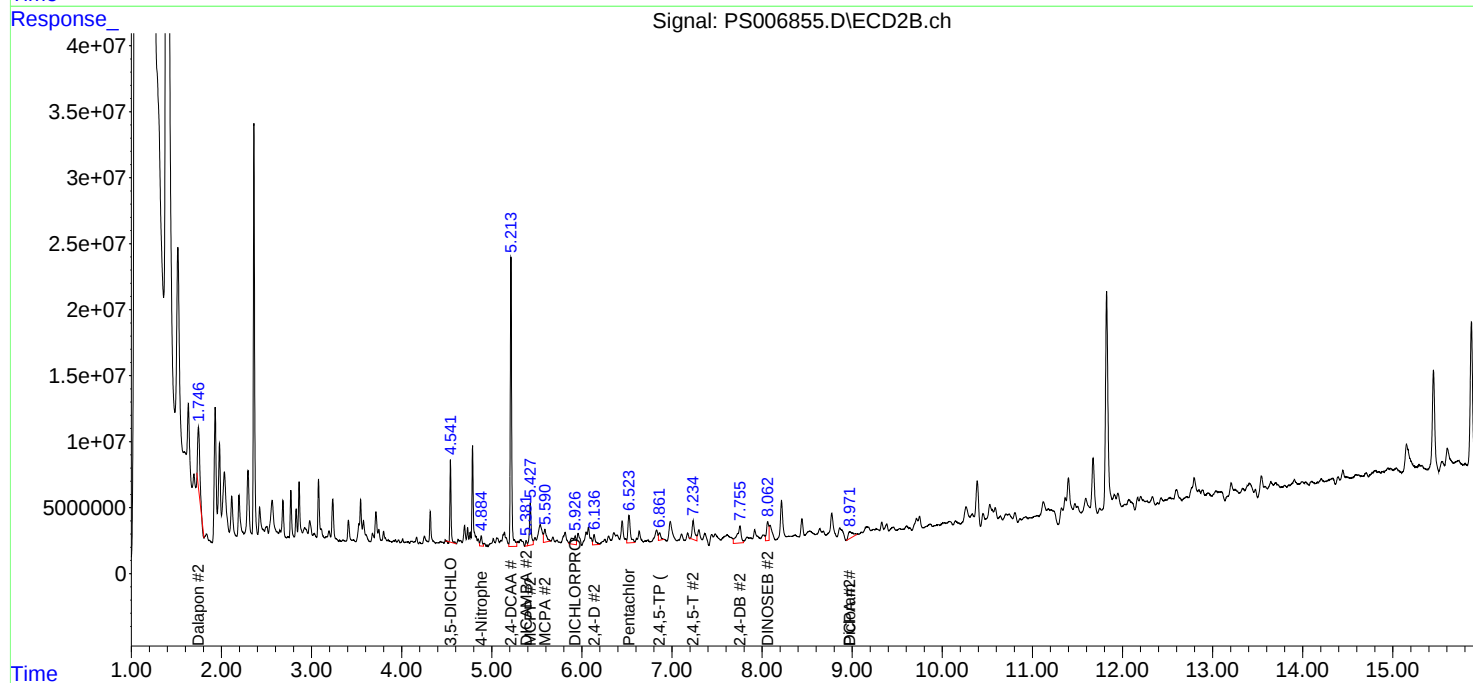
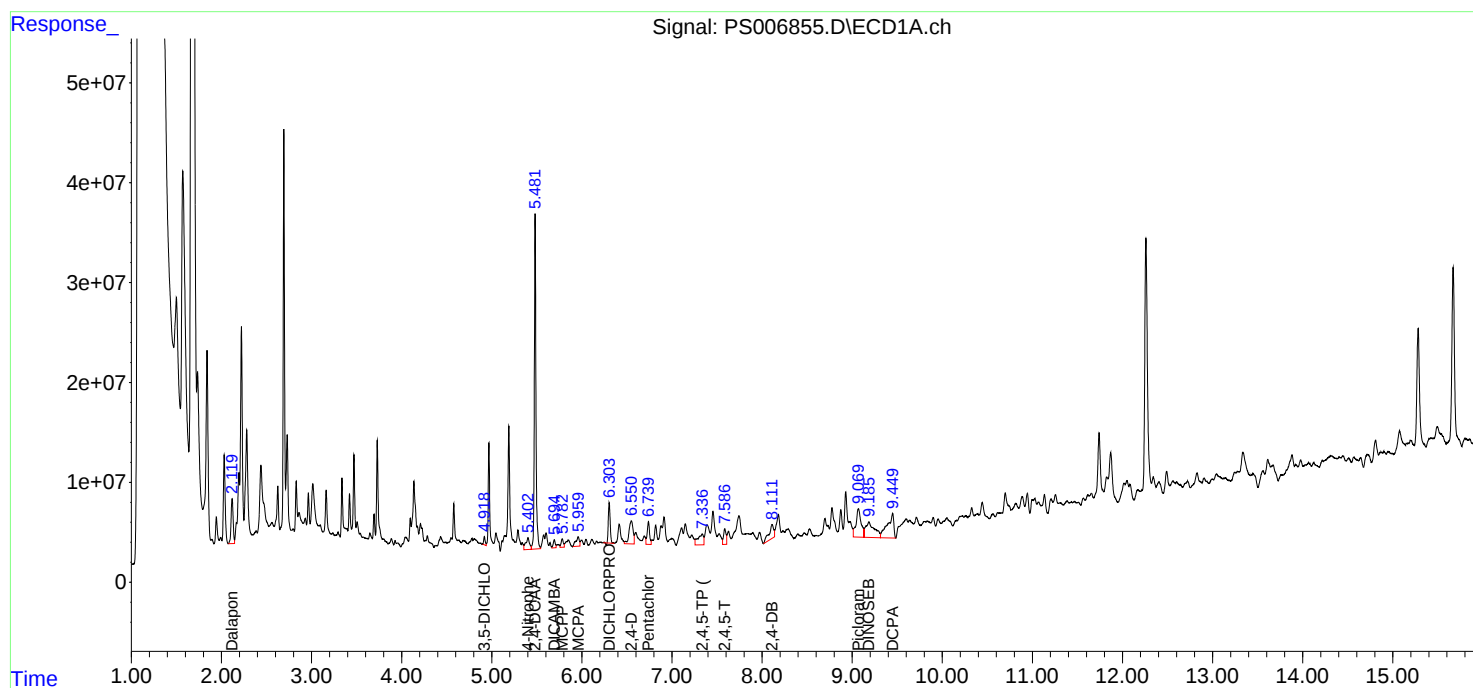
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

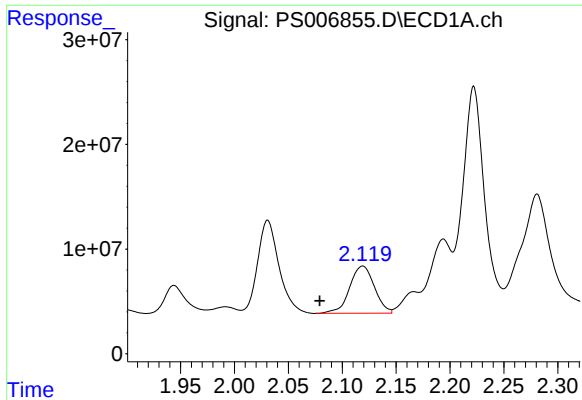
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092019\
Data File : PS006855.D
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Acq On : 20 Sep 2019 16:50
Operator : SM\AJ
Sample : K4969-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 23:52:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

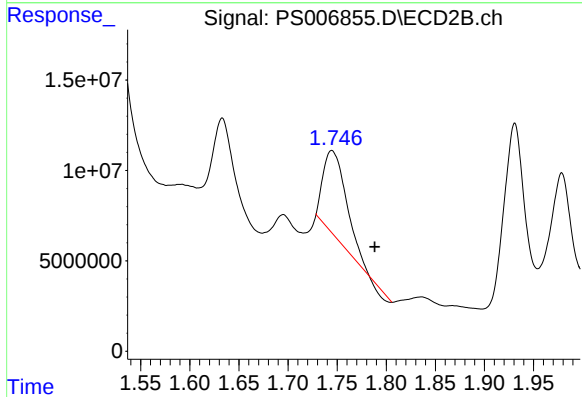




#1 Dalapon

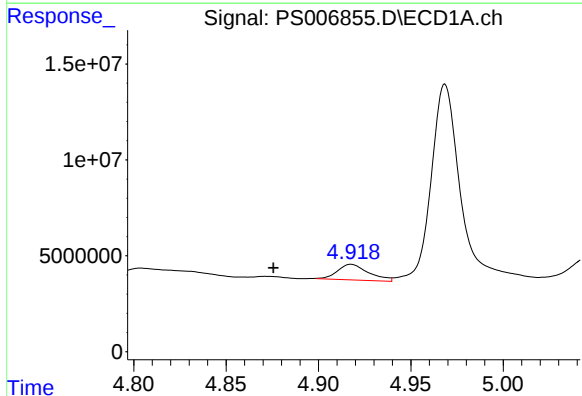
R.T.: 2.119 min
Delta R.T.: 0.040 min
Response: 72046897
Conc: 67.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



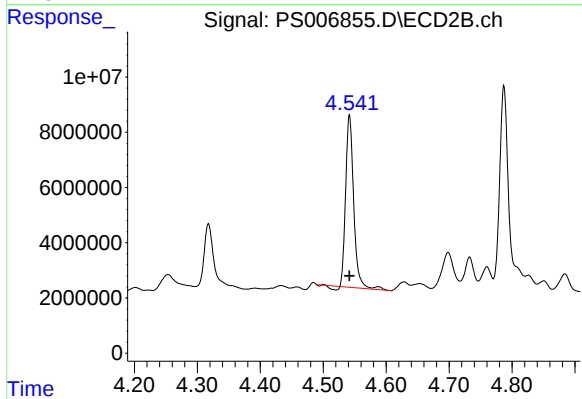
#1 Dalapon

R.T.: 1.745 min
Delta R.T.: -0.043 min
Response: 73740891
Conc: 138.33 ng/ml



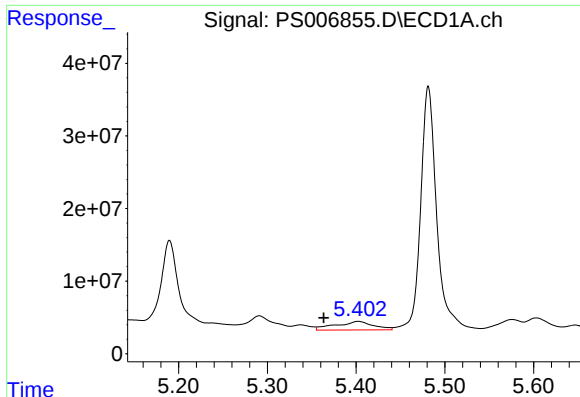
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.918 min
Delta R.T.: 0.042 min
Response: 9533176
Conc: 8.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

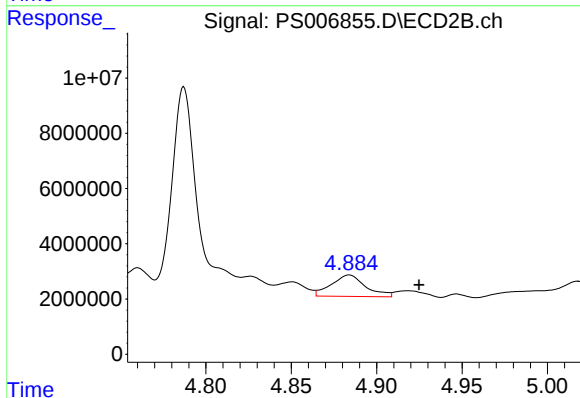
R.T.: 4.542 min
Delta R.T.: 0.000 min
Response: 54774302
Conc: 95.28 ng/ml



#3 4-Nitrophenol

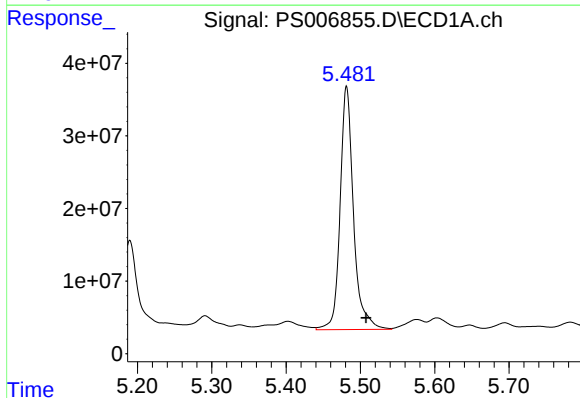
R.T.: 5.402 min
Delta R.T.: 0.039 min
Response: 34684432
Conc: 90.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



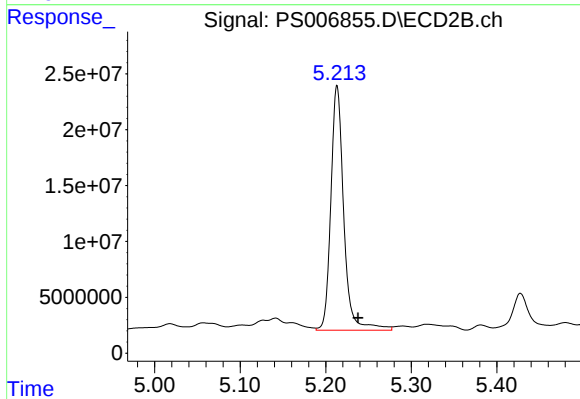
#3 4-Nitrophenol

R.T.: 4.884 min
Delta R.T.: -0.041 min
Response: 10856433
Conc: 44.91 ng/ml



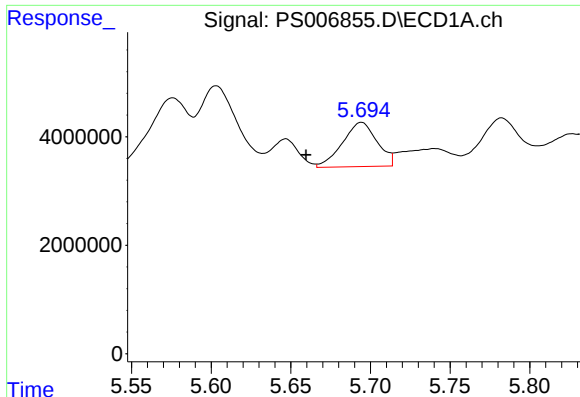
#4 2,4-DCAA

R.T.: 5.481 min
Delta R.T.: -0.026 min
Response: 418976167
Conc: 458.49 ng/ml



#4 2,4-DCAA

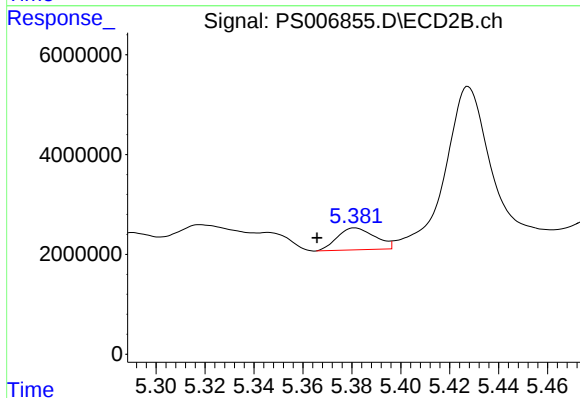
R.T.: 5.213 min
Delta R.T.: -0.025 min
Response: 229488736
Conc: 499.06 ng/ml



#5 DICAMBA

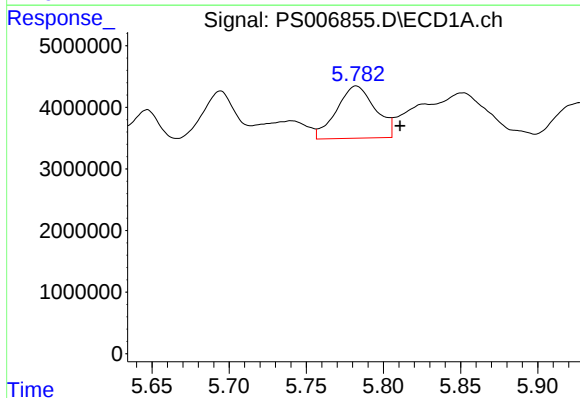
R.T.: 5.694 min
Delta R.T.: 0.035 min
Response: 12371345
Conc: 3.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



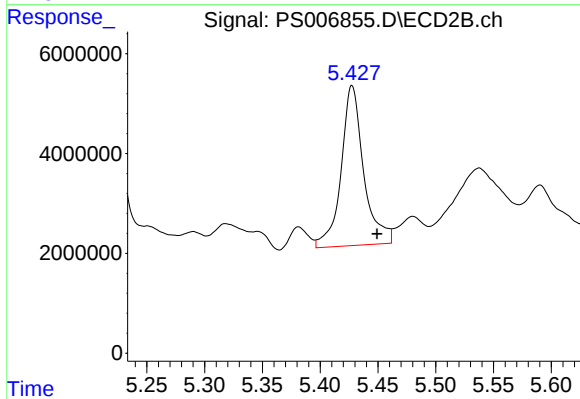
#5 DICAMBA

R.T.: 5.382 min
Delta R.T.: 0.016 min
Response: 4692591
Conc: 2.79 ng/ml



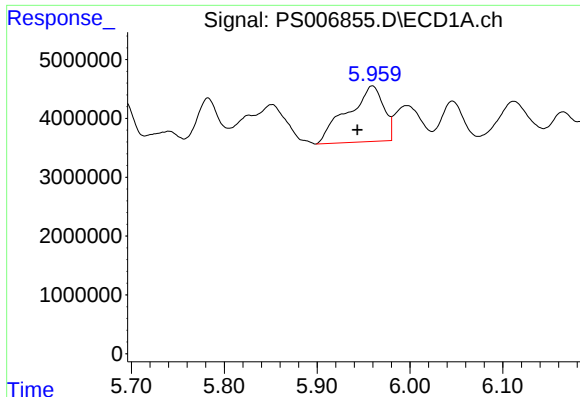
#6 MCP

R.T.: 5.782 min
Delta R.T.: -0.028 min
Response: 14826549
Conc: 6.97 ug/ml



#6 MCP

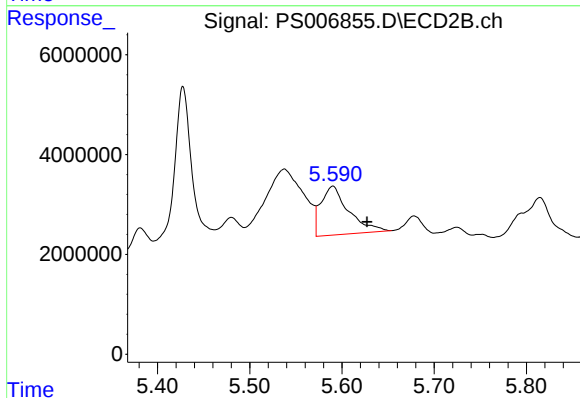
R.T.: 5.428 min
Delta R.T.: -0.021 min
Response: 43399042
Conc: 37.36 ug/ml



#7 MCPA

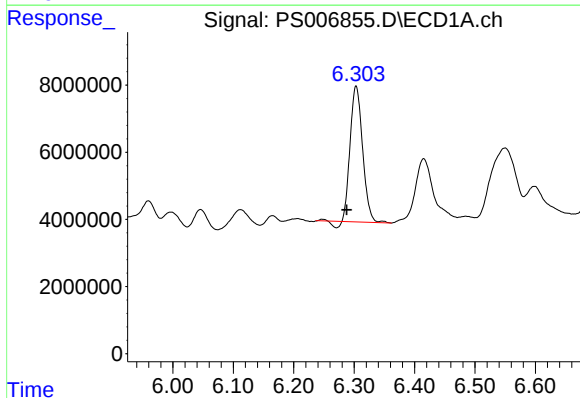
R.T.: 5.960 min
Delta R.T.: 0.016 min
Response: 25482882
Conc: 8.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



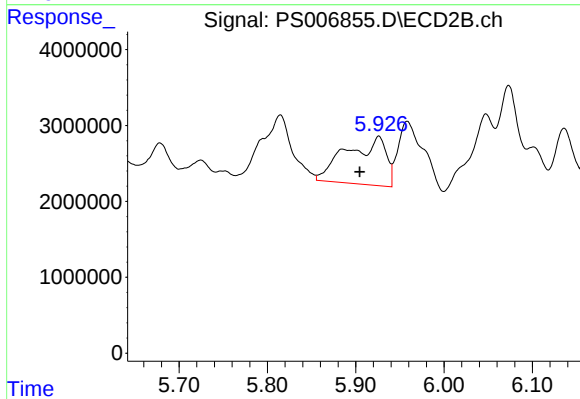
#7 MCPA

R.T.: 5.590 min
Delta R.T.: -0.037 min
Response: 20531254
Conc: 11.15 ug/ml



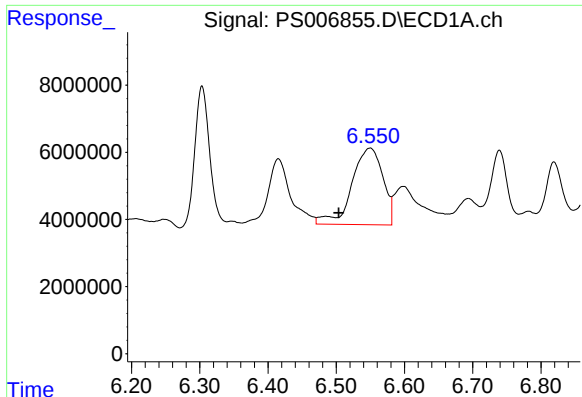
#8 DICHLORPROP

R.T.: 6.303 min
Delta R.T.: 0.015 min
Response: 57046849
Conc: 74.30 ng/ml



#8 DICHLORPROP

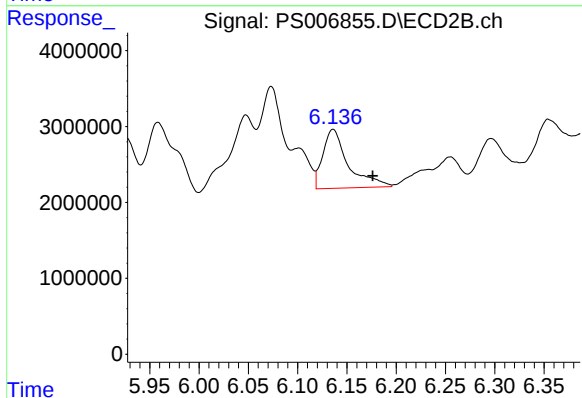
R.T.: 5.926 min
Delta R.T.: 0.022 min
Response: 19596871
Conc: 47.33 ng/ml



#9 2,4-D

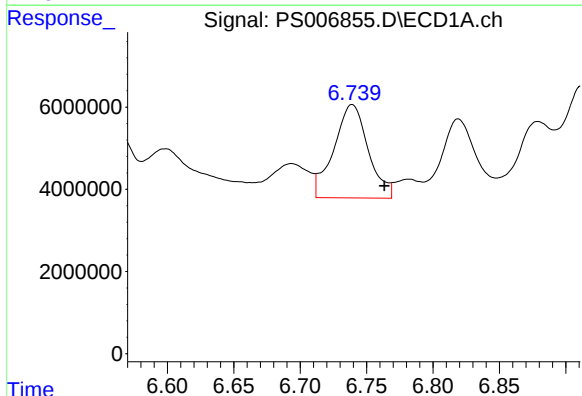
R.T.: 6.549 min
Delta R.T.: 0.046 min
Response: 71952828
Conc: 87.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



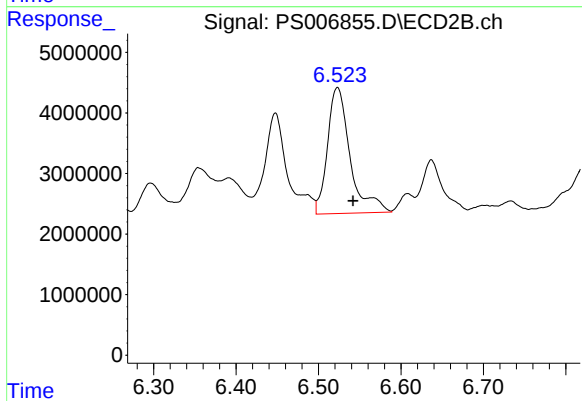
#9 2,4-D

R.T.: 6.136 min
Delta R.T.: -0.040 min
Response: 13842128
Conc: 27.14 ng/ml



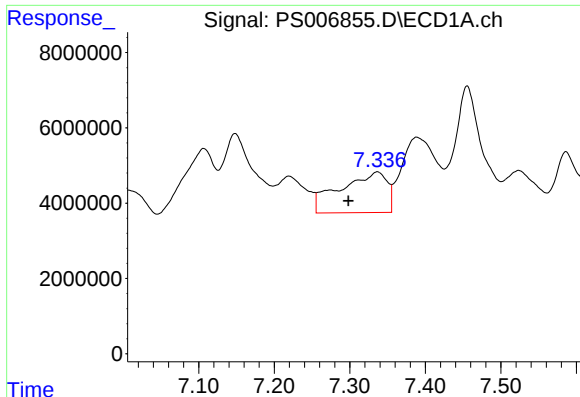
#10 Pentachlorophenol

R.T.: 6.739 min
Delta R.T.: -0.024 min
Response: 41077839
Conc: 3.45 ng/ml



#10 Pentachlorophenol

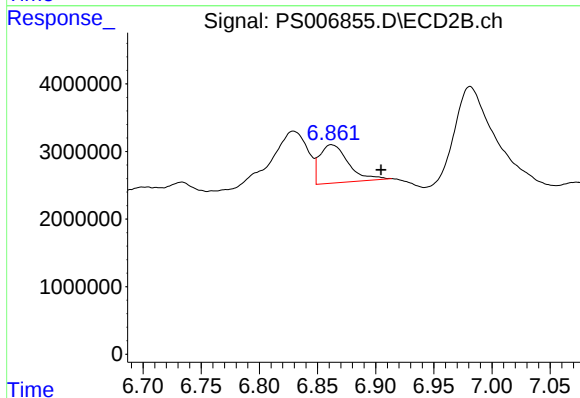
R.T.: 6.523 min
Delta R.T.: -0.019 min
Response: 39725135
Conc: 6.31 ng/ml



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

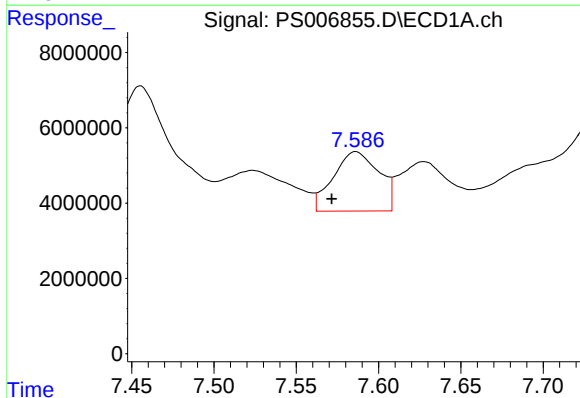
R.T.: 7.336 min
Delta R.T.: 0.038 min
Response: 46177686
Conc: 10.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



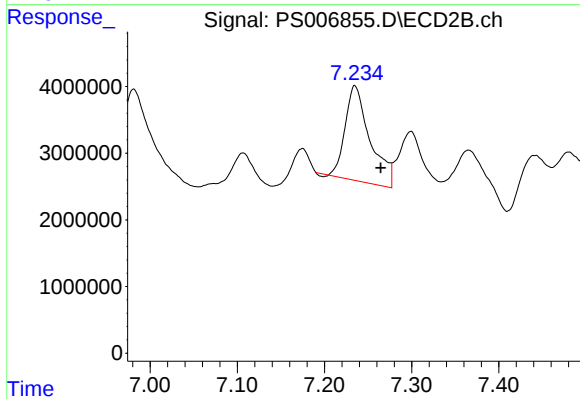
#11 2,4,5-TP (SILVEX)

R.T.: 6.862 min
Delta R.T.: -0.042 min
Response: 9679315
Conc: 4.04 ng/ml



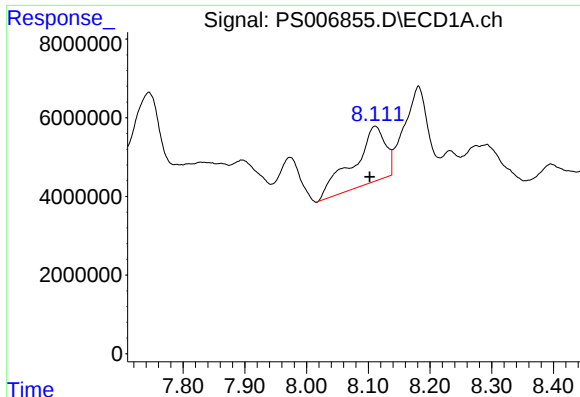
#12 2,4,5-T

R.T.: 7.586 min
Delta R.T.: 0.015 min
Response: 30434589
Conc: 5.98 ng/ml



#12 2,4,5-T

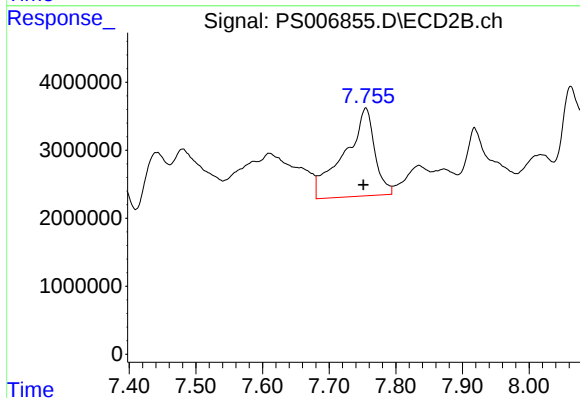
R.T.: 7.235 min
Delta R.T.: -0.029 min
Response: 28158087
Conc: 13.03 ng/ml



#13 2,4-DB

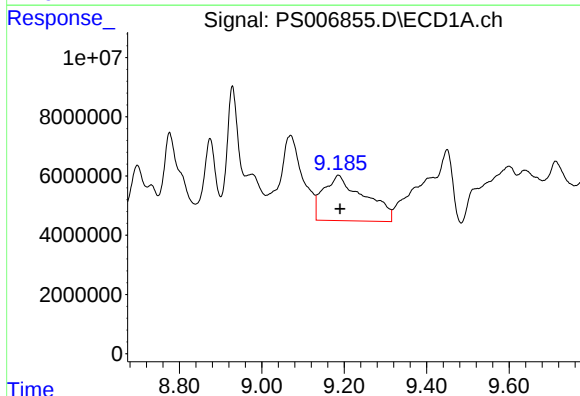
R.T.: 8.111 min
Delta R.T.: 0.009 min
Response: 50949598
Conc: 87.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



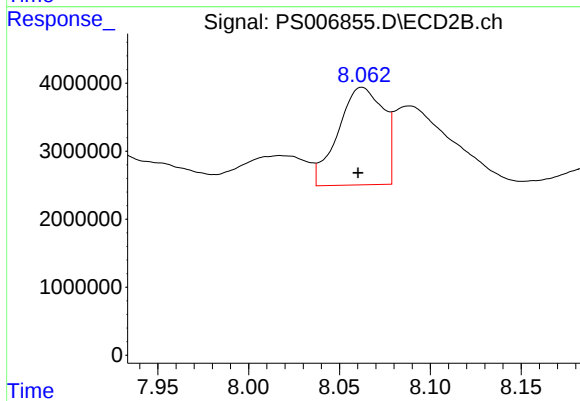
#13 2,4-DB

R.T.: 7.755 min
Delta R.T.: 0.003 min
Response: 41001655
Conc: 144.12 ng/ml



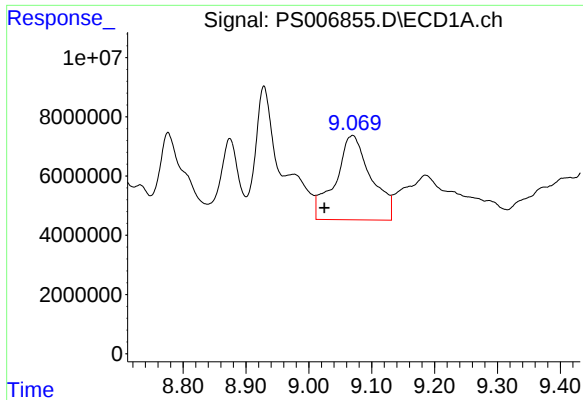
#14 DINOSEB

R.T.: 9.186 min
Delta R.T.: -0.004 min
Response: 105865915
Conc: 27.87 ng/ml



#14 DINOSEB

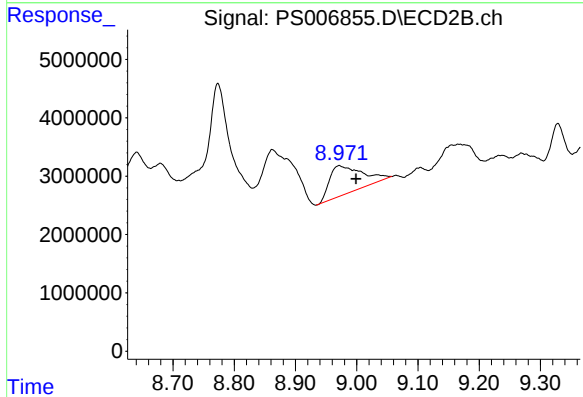
R.T.: 8.063 min
Delta R.T.: 0.002 min
Response: 24910135
Conc: 14.46 ng/ml



#15 Picloram

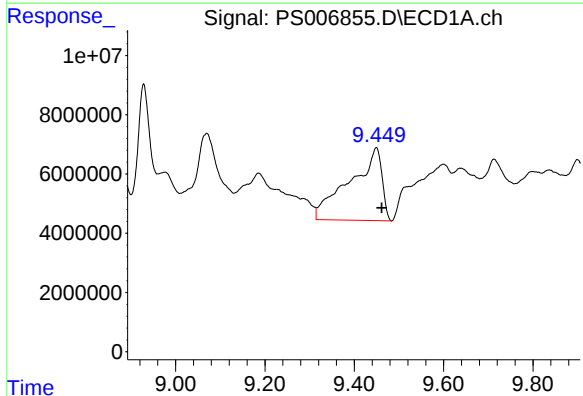
R.T.: 9.069 min
Delta R.T.: 0.045 min
Response: 112481459
Conc: 16.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



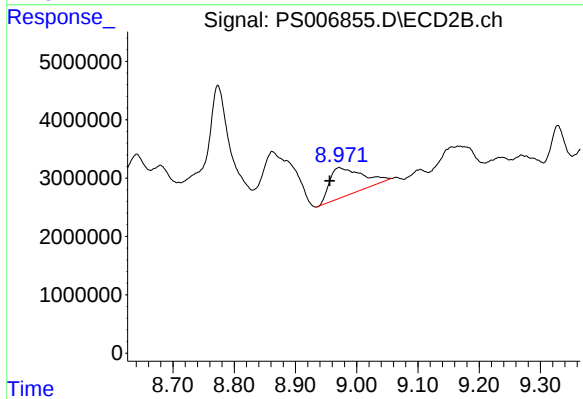
#15 Picloram

R.T.: 8.972 min
Delta R.T.: -0.027 min
Response: 18136260
Conc: 4.98 ng/ml



#16 DCPA

R.T.: 9.449 min
Delta R.T.: -0.013 min
Response: 122598555
Conc: 21.01 ng/ml



#16 DCPA

R.T.: 8.972 min
Delta R.T.: 0.016 min
Response: 18136260
Conc: 5.71 ng/ml