

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 15:49
 Operator : SM\AJ
 Sample : K6438-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 17:55:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 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 x 0.5 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	5.360	5.108	569.3E6	270.2E6	281.761	301.753
Target Compounds							
1) T	Dalapon	1.939	1.652	79833097	-21383206	33.255	N.D. #
2) T	3,5-DICHL...	0.000	4.446	0	92951394	N.D.	79.827
3) T	4-Nitroph...	5.280	0.000	36862545	0	53.940	N.D. #
5) T	DICAMBA	5.476	5.205	19711947	21882364	2.711	6.423 #
6) T	MCPD	5.641	5.390	7818719	47954741	1.434	18.530 #
7) T	MCPA	5.815	5.471	24970772	31338070	3.265	8.237 #
8) T	DICHLORPROP	0.000	5.760	0	26088563	N.D.	30.476
9) T	2,4-D	0.000	5.974	0	3917802	N.D.	3.859
10) T	Pentachlo...	0.000	6.382	0	11811316	N.D.	<MDL
11) T	2,4,5-TP ...	7.062	6.769	28240999	14425899	2.738	2.887
12) T	2,4,5-T	7.424	0.000	32539495	0	2.708	N.D. #
13) T	2,4-DB	7.926	0.000	41497223	0	31.231	N.D. #
14) T	DINOSEB	0.000	7.870	0	18496781	N.D.	4.939
15) T	Picloram	8.818	8.849	8431990	18297281	137.309	2.803 #
16) T	DCPA	9.207	8.726	118.4E6	27105494	8.726	4.063 #

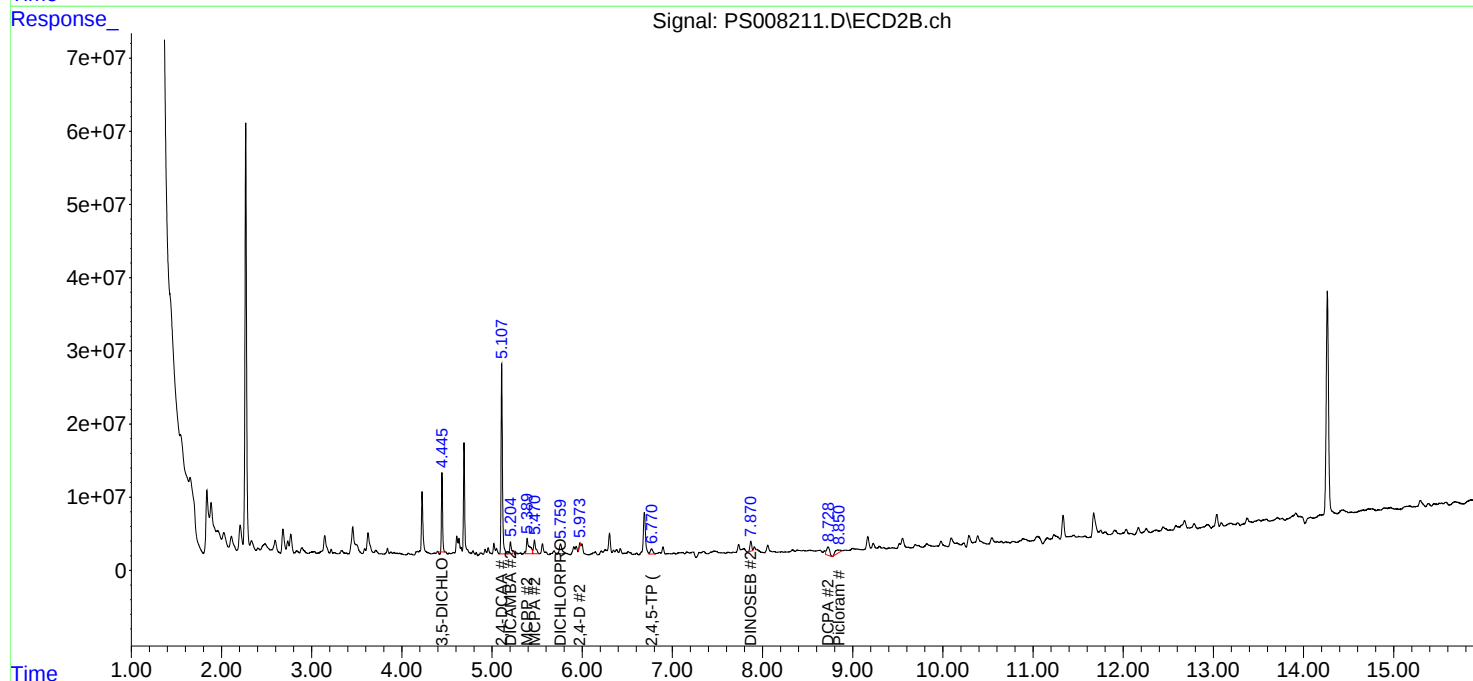
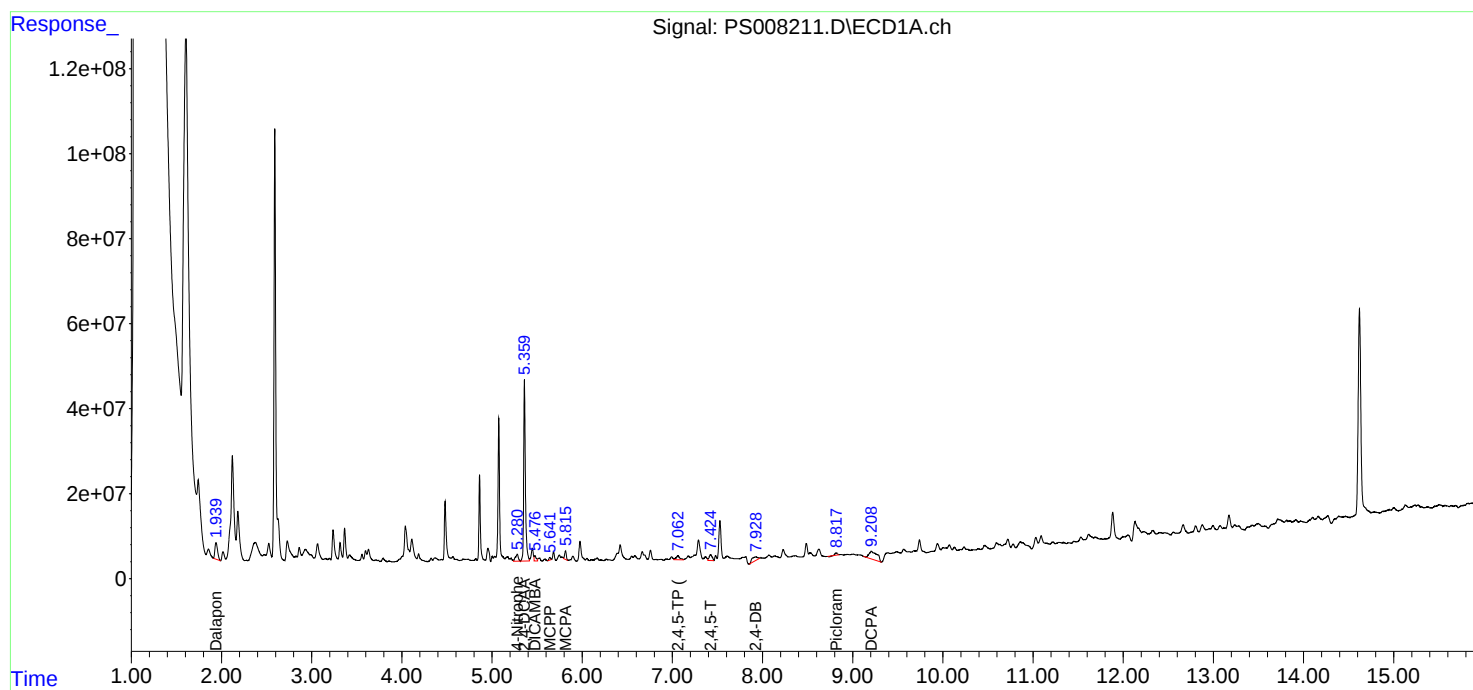
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

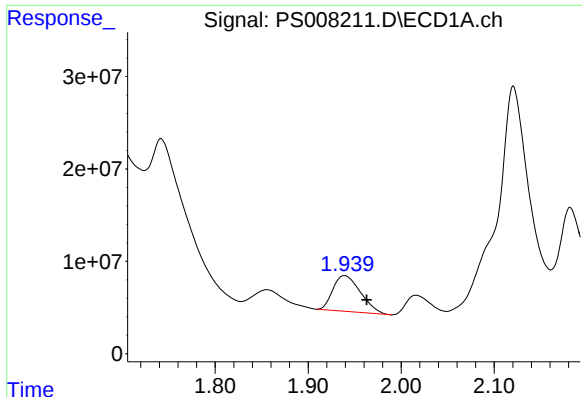
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
Data File : PS008211.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2019 15:49
Operator : SM\AJ
Sample : K6438-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 17:55:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

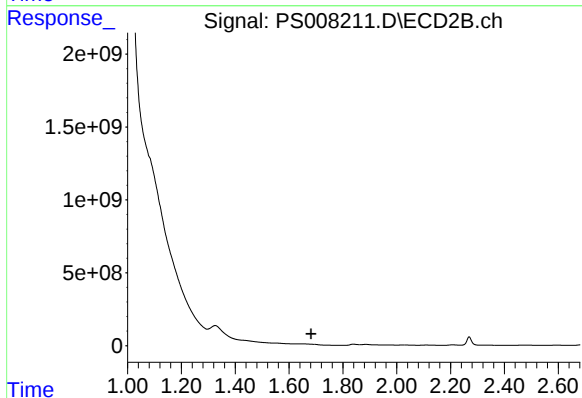




#1 Dalapon

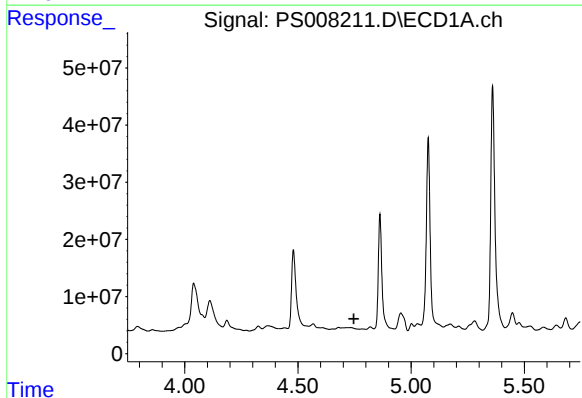
R.T.: 1.939 min
Delta R.T.: -0.024 min
Response: 79833097
Conc: 33.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



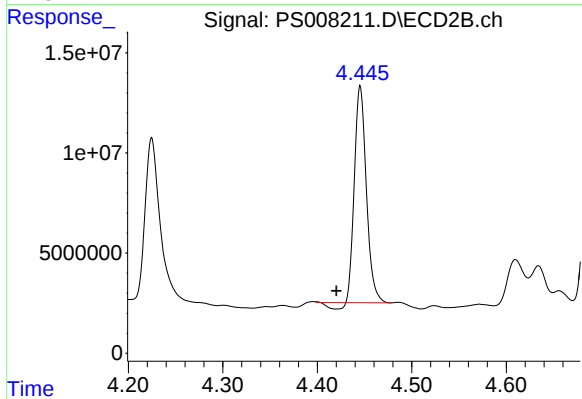
#1 Dalapon

R.T.: 1.652 min
Delta R.T.: -0.030 min
Response: -21383206
Conc: N.D.



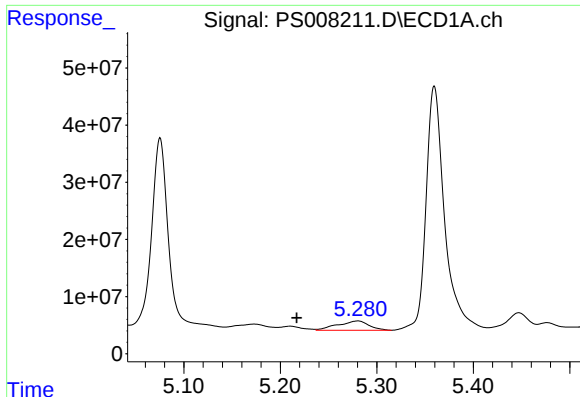
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.747 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

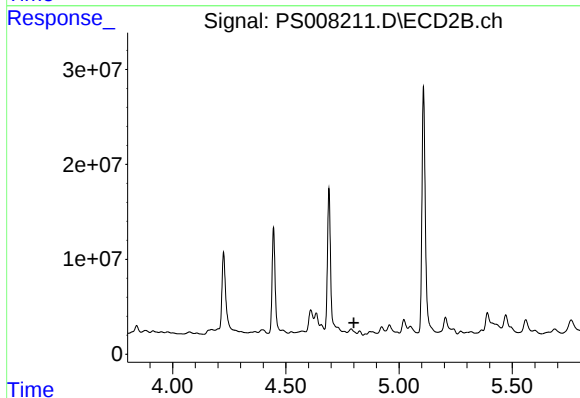
R.T.: 4.446 min
Delta R.T.: 0.025 min
Response: 92951394
Conc: 79.83 ng/ml



#3 4-Nitrophenol

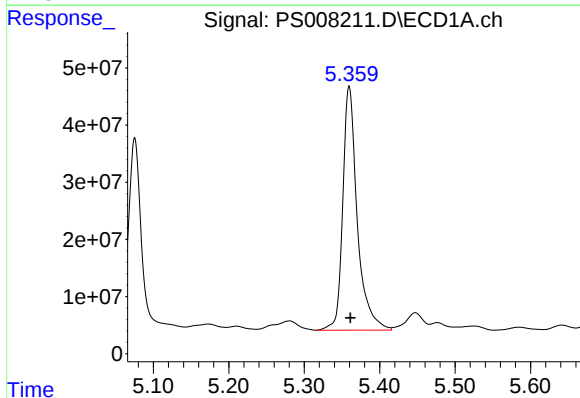
R.T.: 5.280 min
Delta R.T.: 0.064 min
Response: 36862545
Conc: 53.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



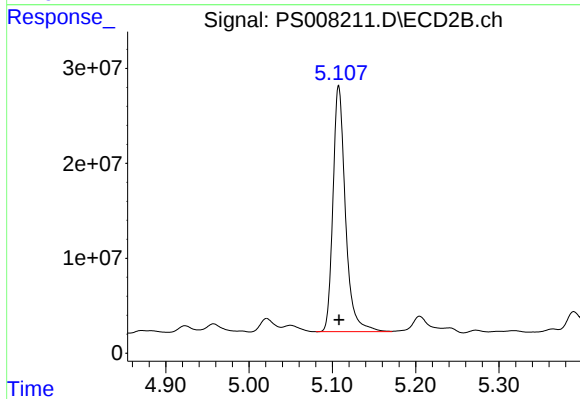
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



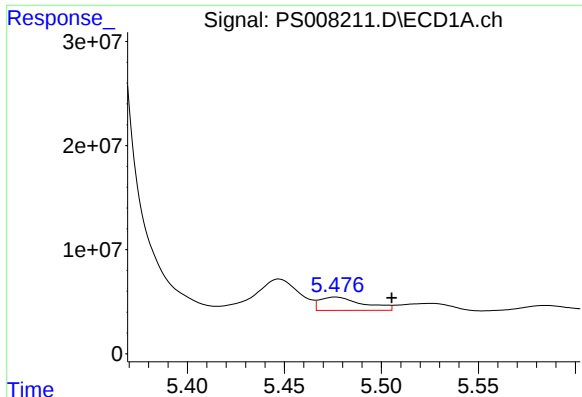
#4 2,4-DCAA

R.T.: 5.360 min
Delta R.T.: -0.002 min
Response: 569252844
Conc: 281.76 ng/ml



#4 2,4-DCAA

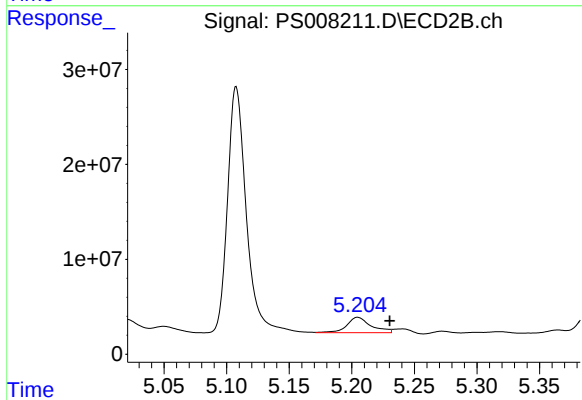
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 270183925
Conc: 301.75 ng/ml



#5 DICAMBA

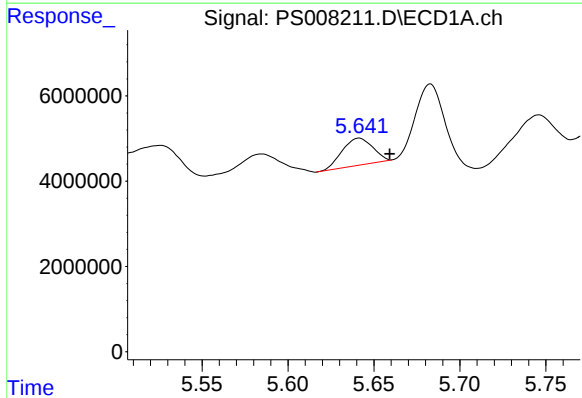
R.T.: 5.476 min
Delta R.T.: -0.029 min
Response: 19711947
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



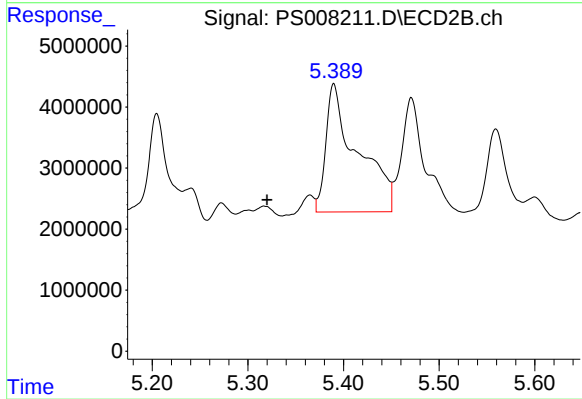
#5 DICAMBA

R.T.: 5.205 min
Delta R.T.: -0.026 min
Response: 21882364
Conc: 6.42 ng/ml



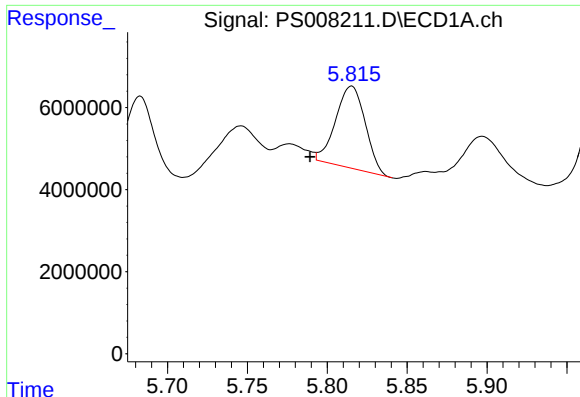
#6 MCP

R.T.: 5.641 min
Delta R.T.: -0.018 min
Response: 7818719
Conc: 1.43 ug/ml



#6 MCP

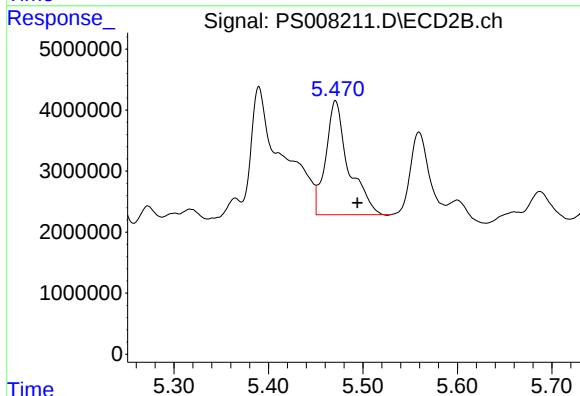
R.T.: 5.390 min
Delta R.T.: 0.070 min
Response: 47954741
Conc: 18.53 ug/ml



#7 MCPA

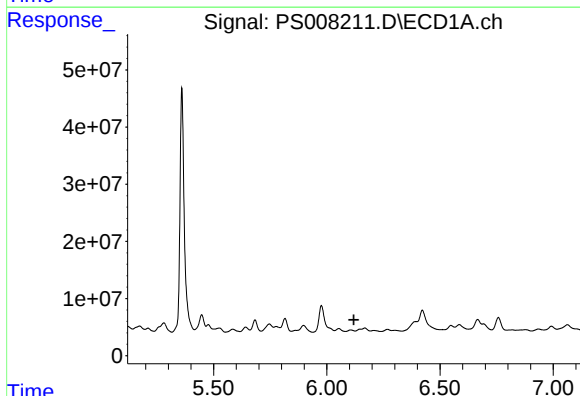
R.T.: 5.815 min
Delta R.T.: 0.026 min
Response: 24970772
Conc: 3.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



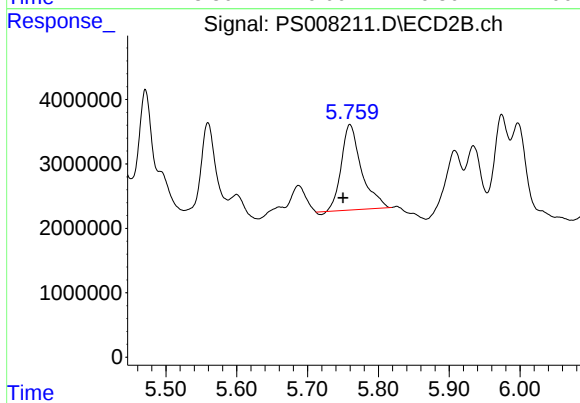
#7 MCPA

R.T.: 5.471 min
Delta R.T.: -0.023 min
Response: 31338070
Conc: 8.24 ug/ml



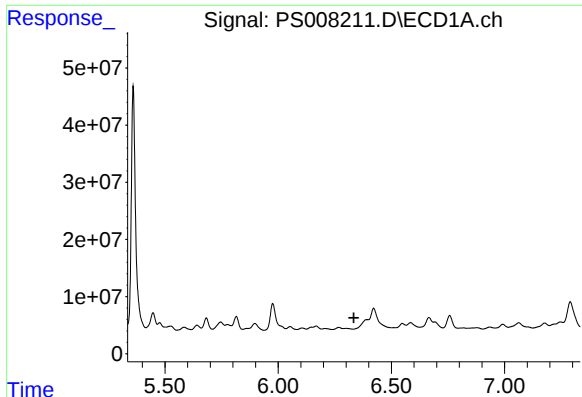
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

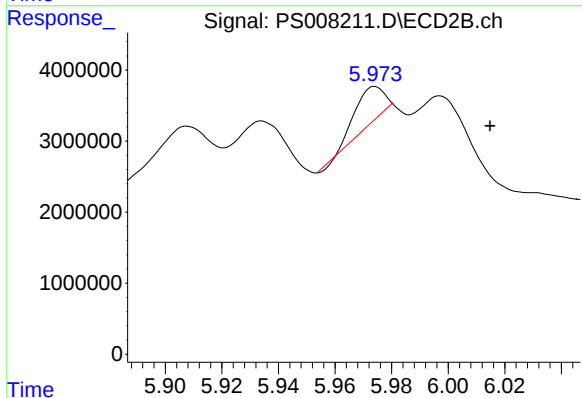
R.T.: 5.760 min
Delta R.T.: 0.010 min
Response: 26088563
Conc: 30.48 ng/ml



#9 2,4-D

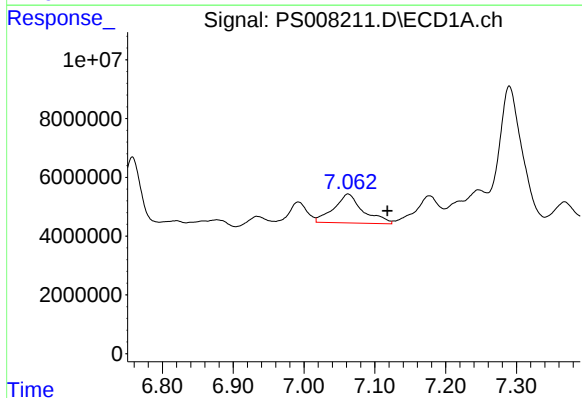
R.T.: 0.000 min
Exp R.T.: 6.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



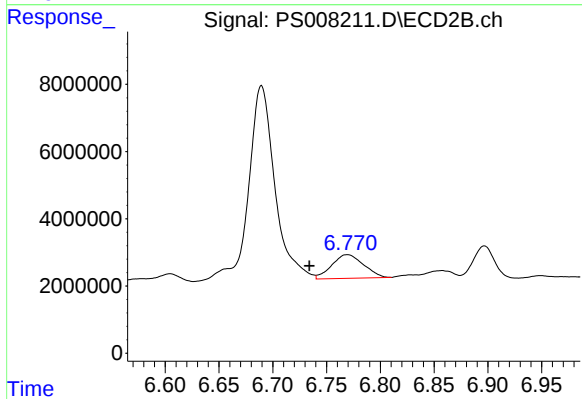
#9 2,4-D

R.T.: 5.974 min
Delta R.T.: -0.041 min
Response: 3917802
Conc: 3.86 ng/ml



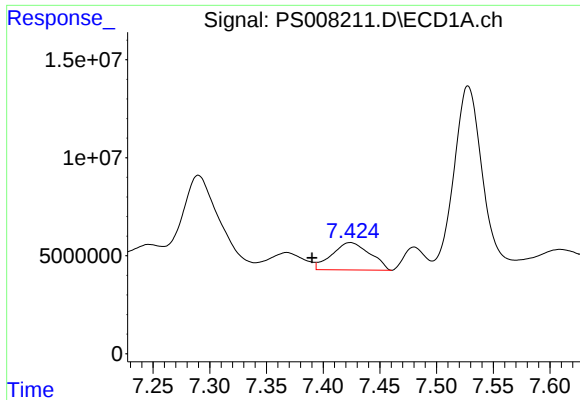
#11 2,4,5-TP (SILVEX)

R.T.: 7.062 min
Delta R.T.: -0.055 min
Response: 28240999
Conc: 2.74 ng/ml



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

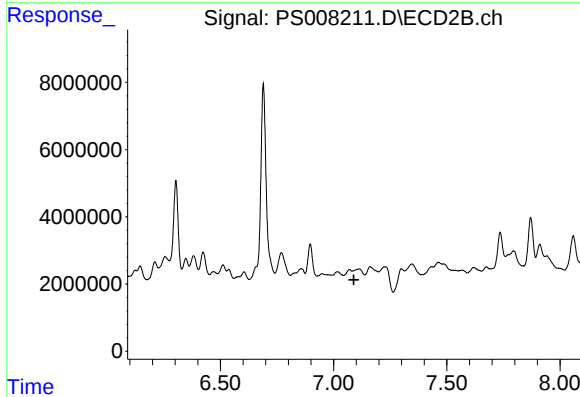
R.T.: 6.769 min
Delta R.T.: 0.035 min
Response: 14425899
Conc: 2.89 ng/ml



#12 2,4,5-T

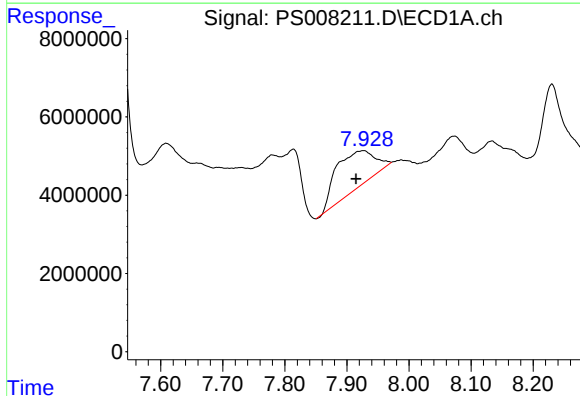
R.T.: 7.424 min
Delta R.T.: 0.034 min
Response: 32539495
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



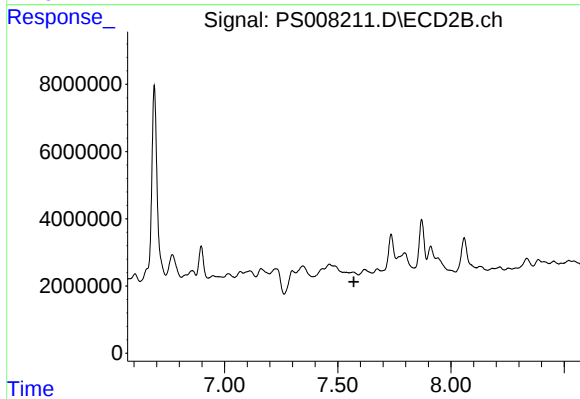
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



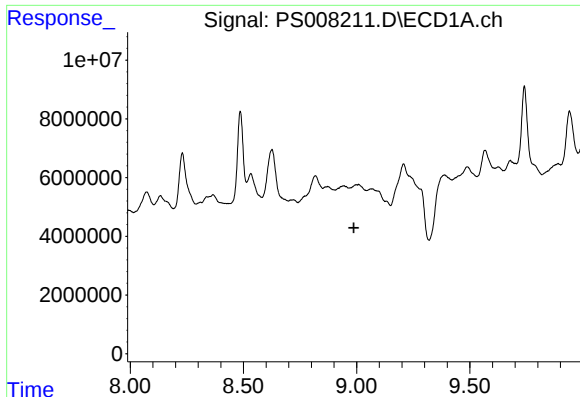
#13 2,4-DB

R.T.: 7.926 min
Delta R.T.: 0.012 min
Response: 41497223
Conc: 31.23 ng/ml



#13 2,4-DB

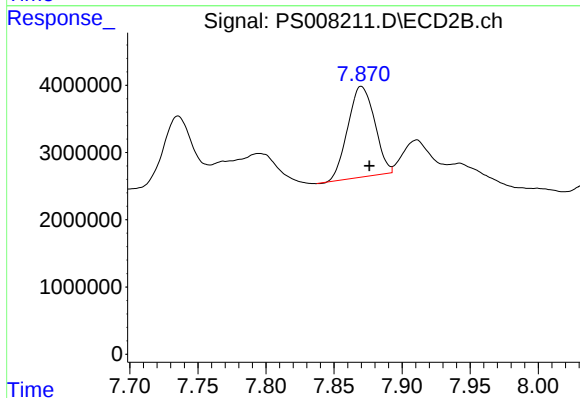
R.T.: 0.000 min
Exp R.T. : 7.571 min
Response: 0
Conc: N.D.



#14 DINOSEB

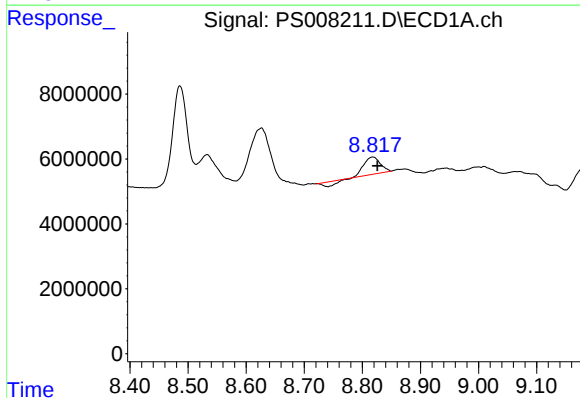
R.T.: 0.000 min
Exp R.T.: 8.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



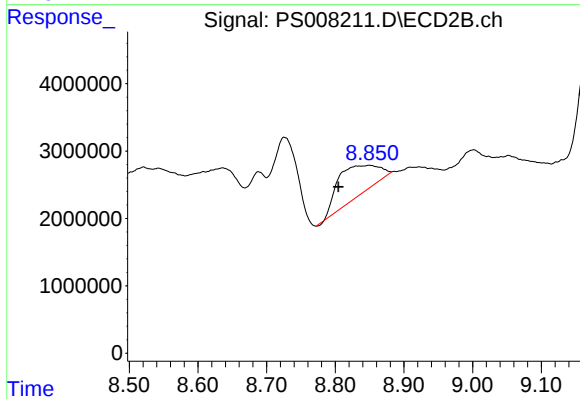
#14 DINOSEB

R.T.: 7.870 min
Delta R.T.: -0.006 min
Response: 18496781
Conc: 4.94 ng/ml



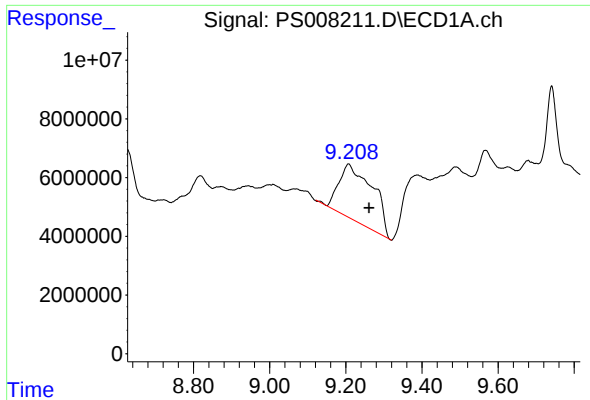
#15 Picloram

R.T.: 8.818 min
Delta R.T.: -0.008 min
Response: 8431990
Conc: 137.31 ng/ml



#15 Picloram

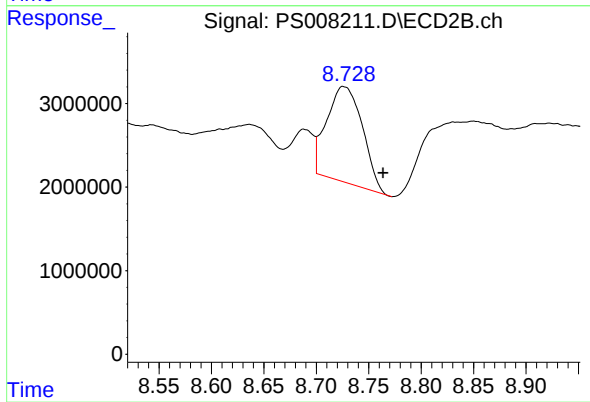
R.T.: 8.849 min
Delta R.T.: 0.045 min
Response: 18297281
Conc: 2.80 ng/ml



#16 DCPA

R.T.: 9.207 min
Delta R.T.: -0.055 min
Response: 118400979
Conc: 8.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.726 min
Delta R.T.: -0.038 min
Response: 27105494
Conc: 4.06 ng/ml