

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070920\
 Data File : PS011132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2020 17:44
 Operator : DD\AJ
 Sample : L3203-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 19:06:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.229	6.920	182.4E6	124.3E6	201.177	224.399
Target Compounds							
1) T	Dalapon	2.996	2.585	40681225	138.1E6	36.332	183.104 #
2) T	3,5-DICHL...	6.381	6.100	9994596	62773013	7.945	75.374 #
3) T	4-Nitroph...	7.001	0.000	9339453	0	23.397	N.D. #
5) T	DICAMBA	7.431	0.000	23683182	0	6.495	N.D. #
6) T	MCPD	7.584	0.000	7369631	0	2.584	N.D. #
7) T	MCPA	7.716	7.383	8797065	21147458	2.209	7.662 #
8) T	DICHLORPROP	0.000	7.737	0	15027062	N.D.	25.594
9) T	2,4-D	8.350	7.987	10302829	8316058	11.651	11.508
10) T	Pentachlo...	8.652	8.438	51571775	49341702	4.148	7.096 #
12) T	2,4,5-T	9.508	0.000	5548505	0	1.191	N.D. #
13) T	2,4-DB	0.000	9.711	0	25796983	N.D.	62.768
14) T	DINOSEB	11.196	10.035	21798385	36525276	6.086	17.542 #
15) T	Picloram	10.992	11.003	170.8E6	14693876	30.462	3.507 #
16) T	DCPA	11.497	11.003	12873519	14693876	2.106	3.945 #

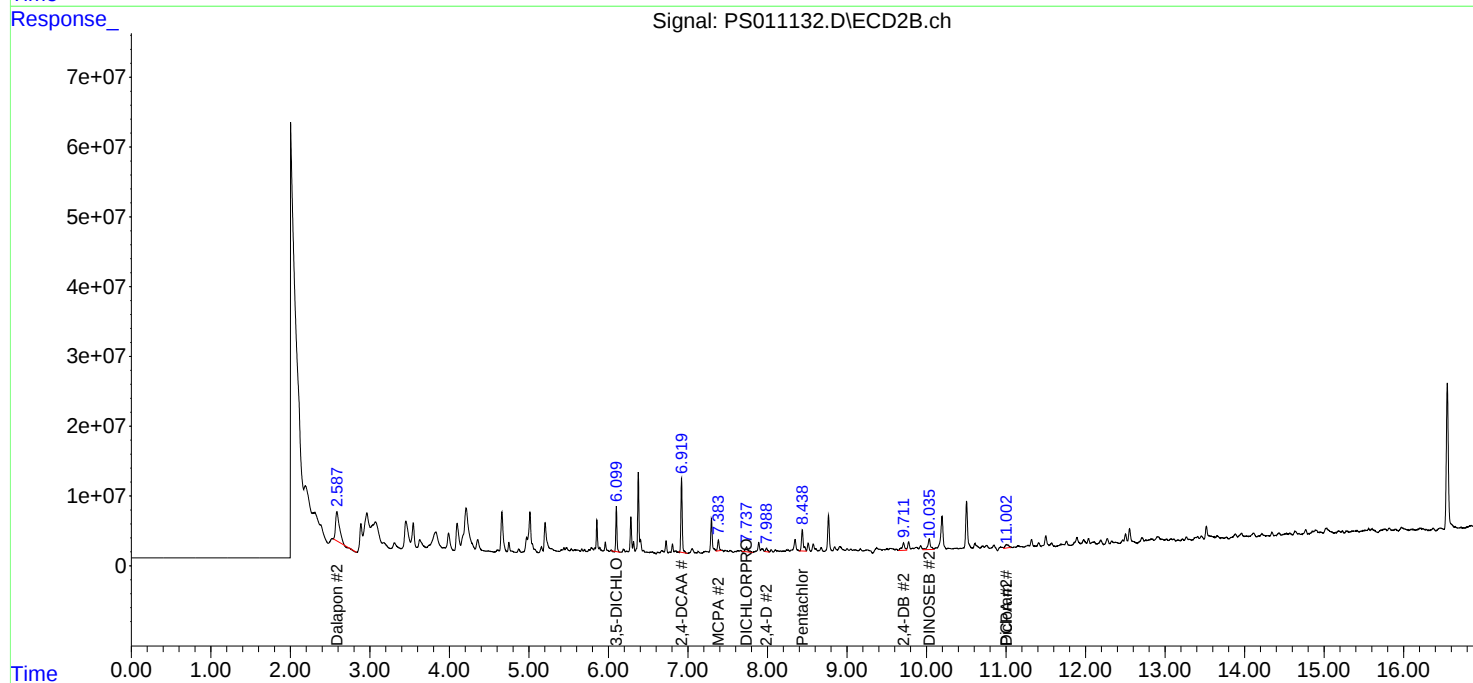
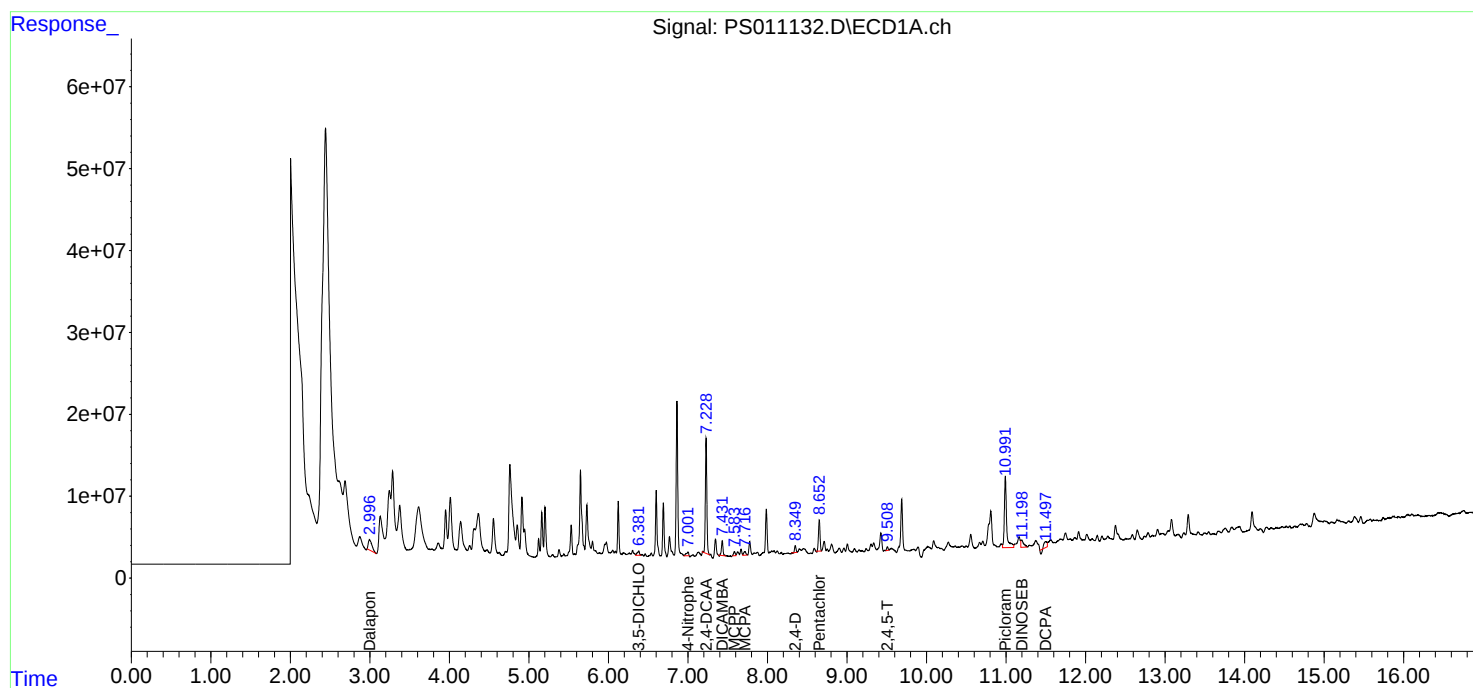
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

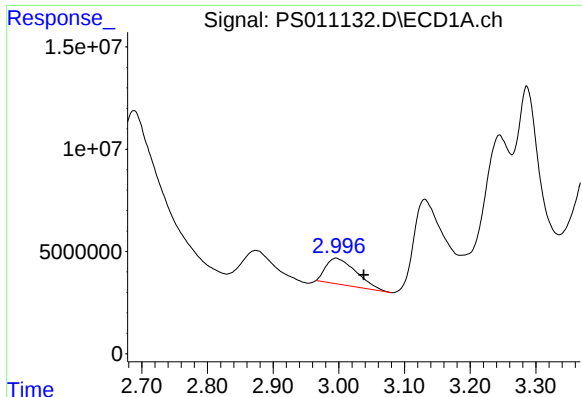
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070920\
Data File : PS011132.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2020 17:44
Operator : DD\AJ
Sample : L3203-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 19:06:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
Quant Title : 8080.M
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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

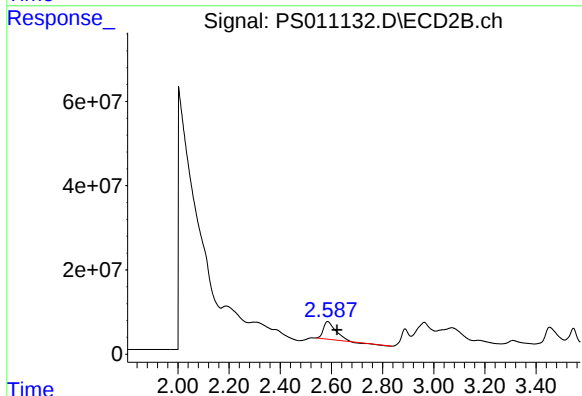




#1 Dalapon

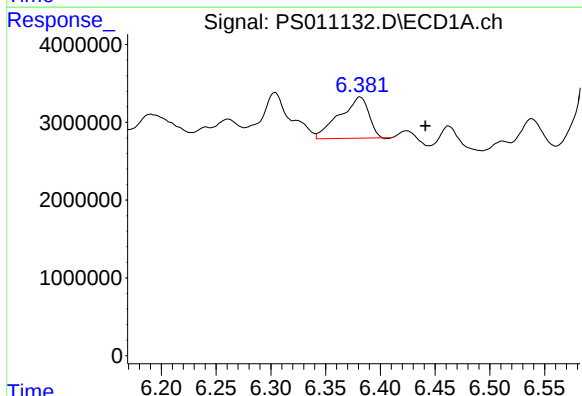
R.T.: 2.996 min
Delta R.T.: -0.042 min
Response: 40681225
Conc: 36.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



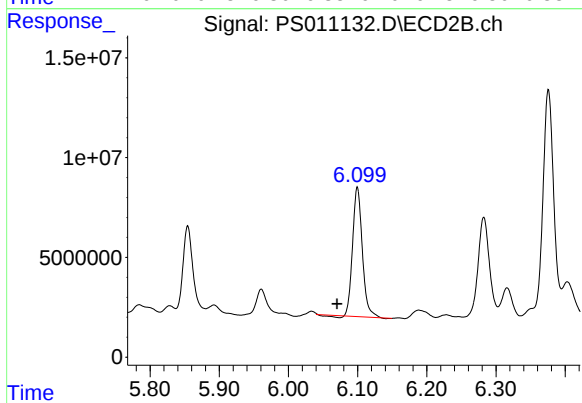
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.037 min
Response: 138126120
Conc: 183.10 ng/ml



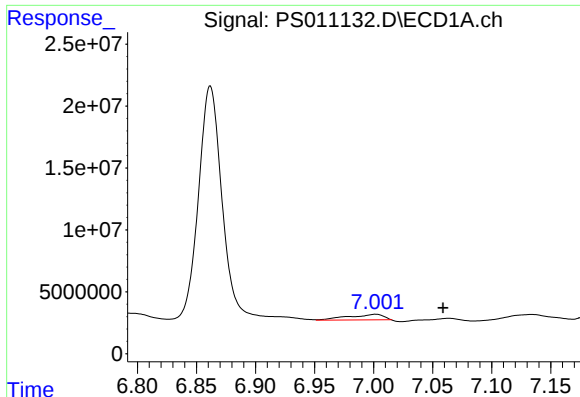
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: -0.060 min
Response: 9994596
Conc: 7.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

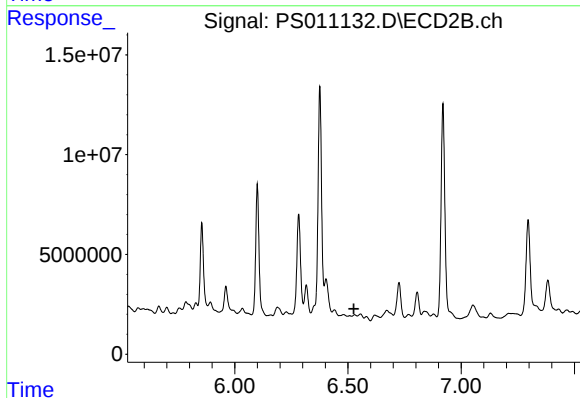
R.T.: 6.100 min
Delta R.T.: 0.029 min
Response: 62773013
Conc: 75.37 ng/ml



#3 4-Nitrophenol

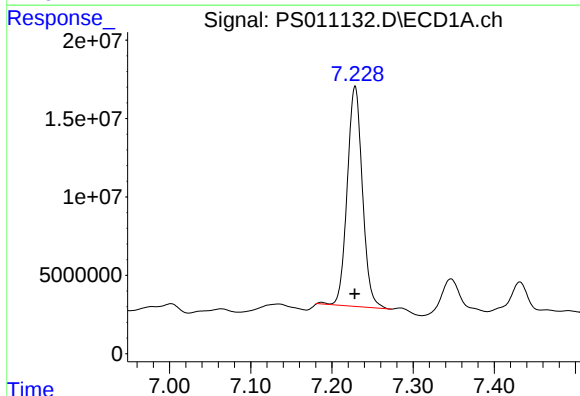
R.T.: 7.001 min
Delta R.T.: -0.058 min
Response: 9339453
Conc: 23.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



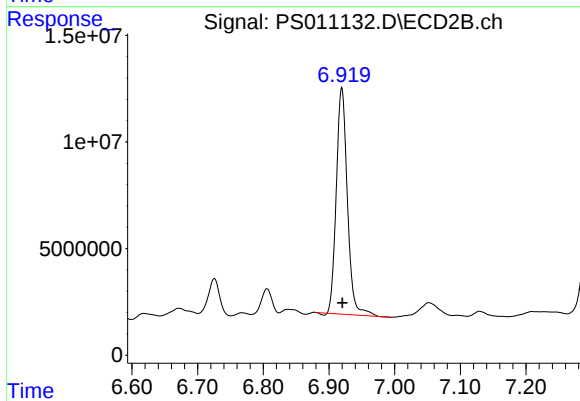
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.526 min
Response: 0
Conc: N.D.



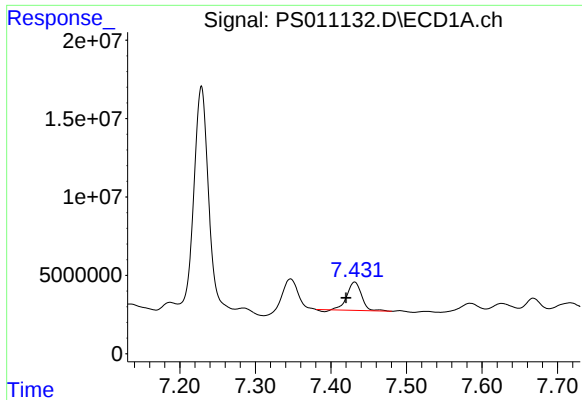
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 182430759
Conc: 201.18 ng/ml



#4 2,4-DCAA

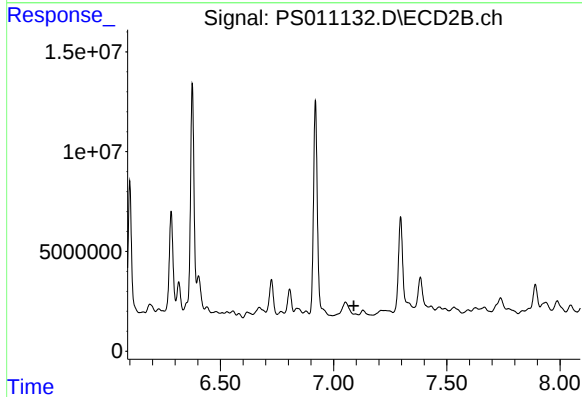
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 124334132
Conc: 224.40 ng/ml



#5 DICAMBA

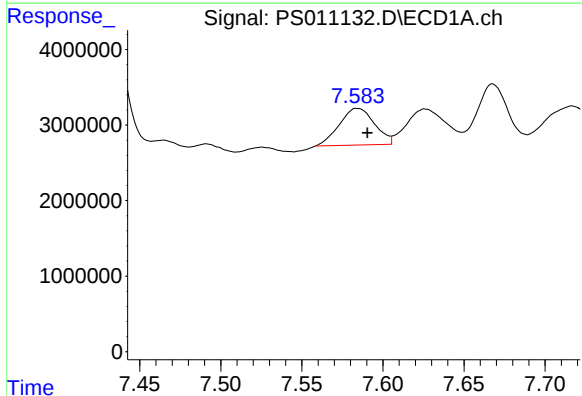
R.T.: 7.431 min
Delta R.T.: 0.011 min
Response: 23683182
Conc: 6.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



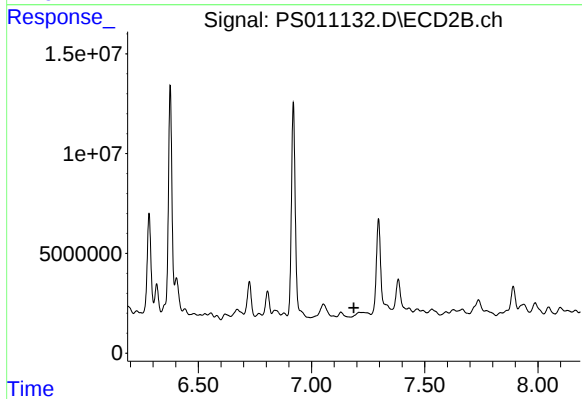
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.089 min
Response: 0
Conc: N.D.



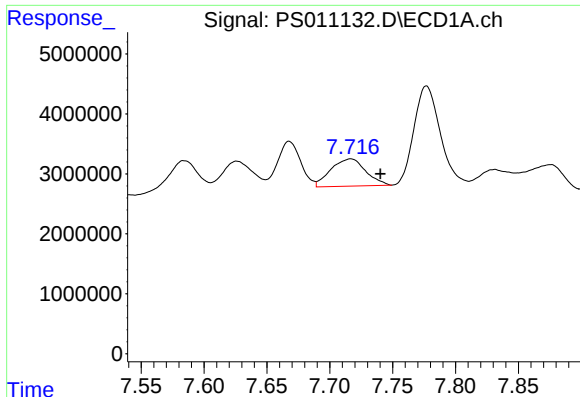
#6 MCPP

R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 7369631
Conc: 2.58 ug/ml



#6 MCPP

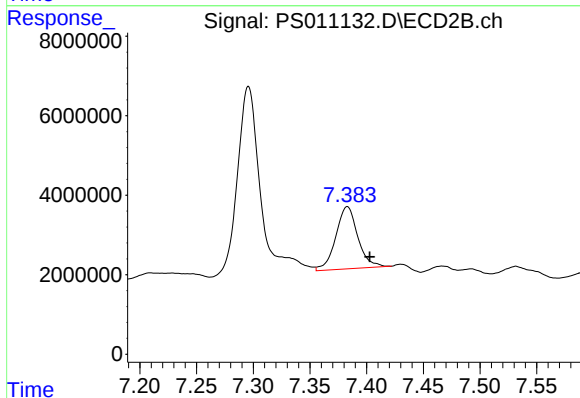
R.T.: 0.000 min
Exp R.T. : 7.187 min
Response: 0
Conc: N.D.



#7 MCPA

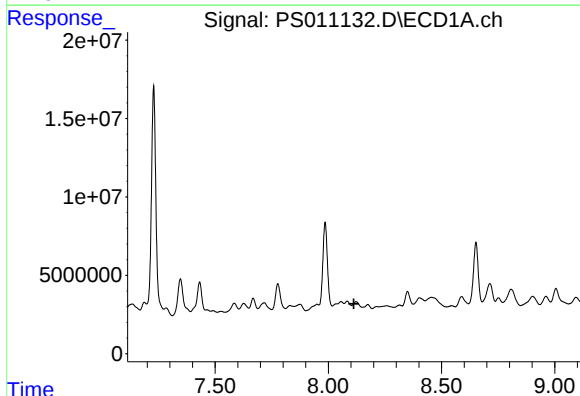
R.T.: 7.716 min
Delta R.T.: -0.024 min
Response: 8797065
Conc: 2.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



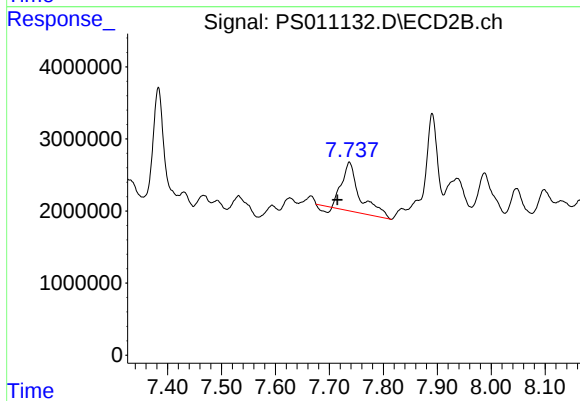
#7 MCPA

R.T.: 7.383 min
Delta R.T.: -0.020 min
Response: 21147458
Conc: 7.66 ug/ml



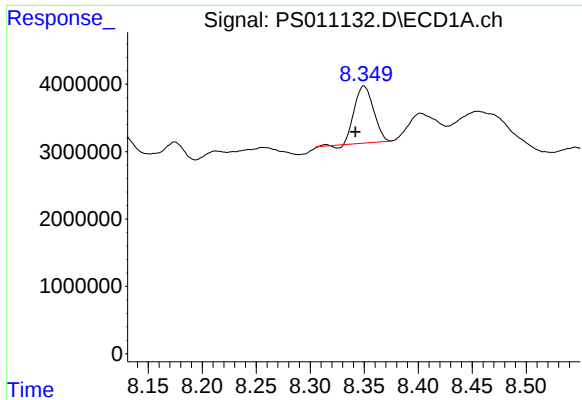
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.113 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

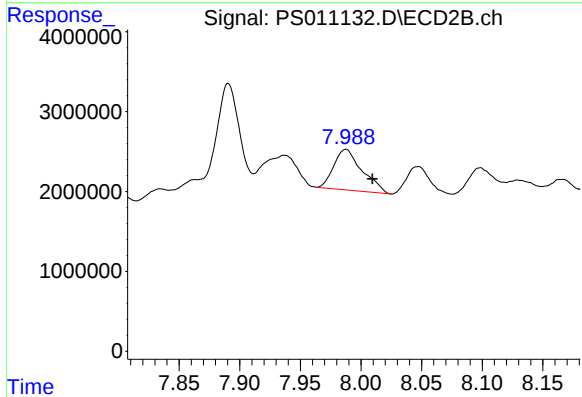
R.T.: 7.737 min
Delta R.T.: 0.022 min
Response: 15027062
Conc: 25.59 ng/ml



#9 2,4-D

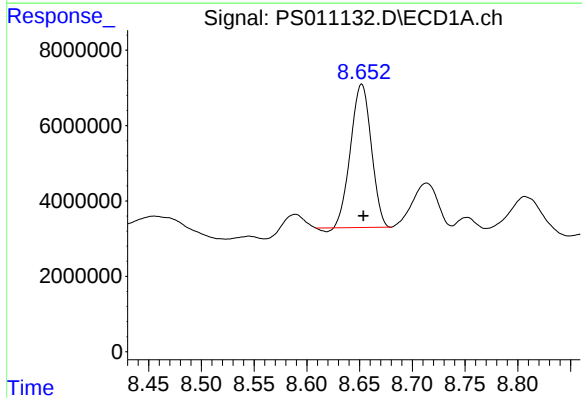
R.T.: 8.350 min
Delta R.T.: 0.008 min
Response: 10302829
Conc: 11.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



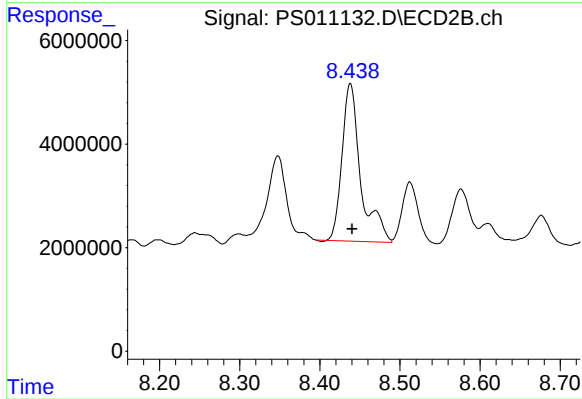
#9 2,4-D

R.T.: 7.987 min
Delta R.T.: -0.022 min
Response: 8316058
Conc: 11.51 ng/ml



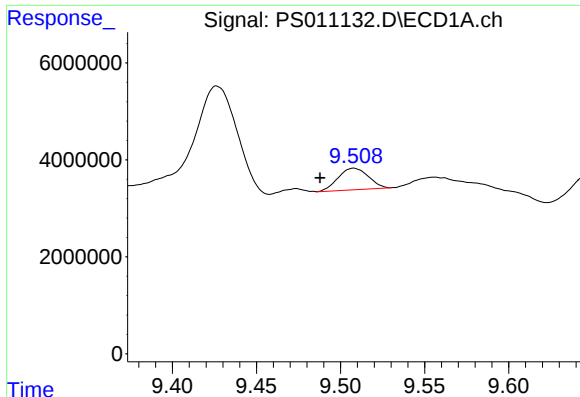
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.002 min
Response: 51571775
Conc: 4.15 ng/ml



#10 Pentachlorophenol

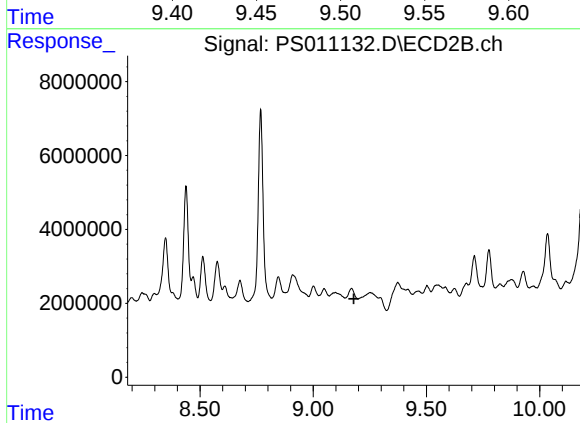
R.T.: 8.438 min
Delta R.T.: -0.002 min
Response: 49341702
Conc: 7.10 ng/ml



#12 2,4,5-T

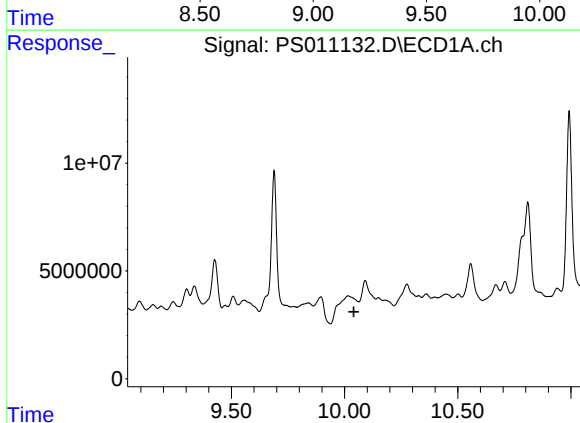
R.T.: 9.508 min
Delta R.T.: 0.020 min
Response: 5548505
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



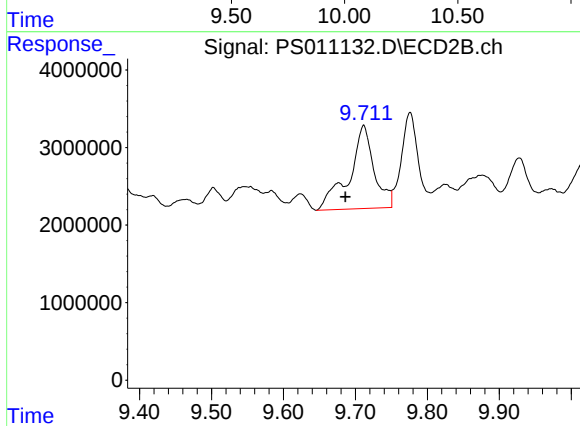
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.179 min
Response: 0
Conc: N.D.



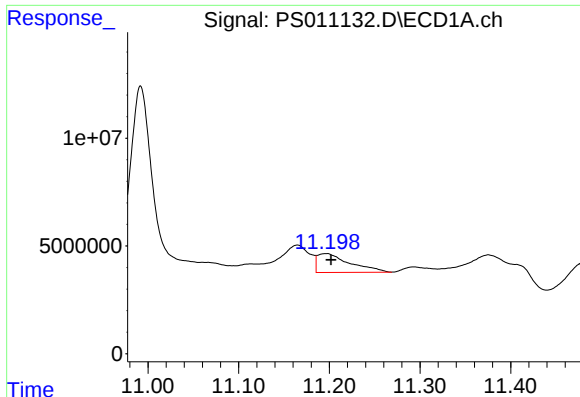
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.041 min
Response: 0
Conc: N.D.



#13 2,4-DB

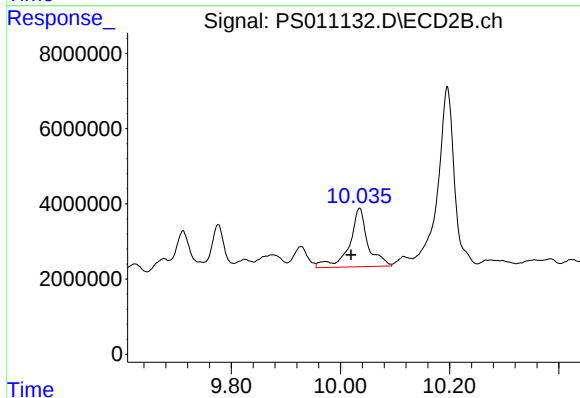
R.T.: 9.711 min
Delta R.T.: 0.025 min
Response: 25796983
Conc: 62.77 ng/ml



#14 DINOSEB

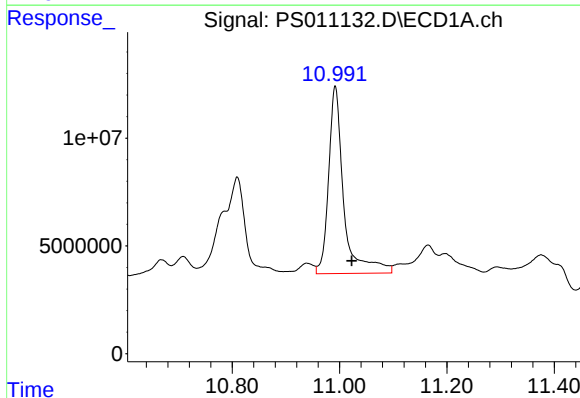
R.T.: 11.196 min
Delta R.T.: -0.006 min
Response: 21798385
Conc: 6.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



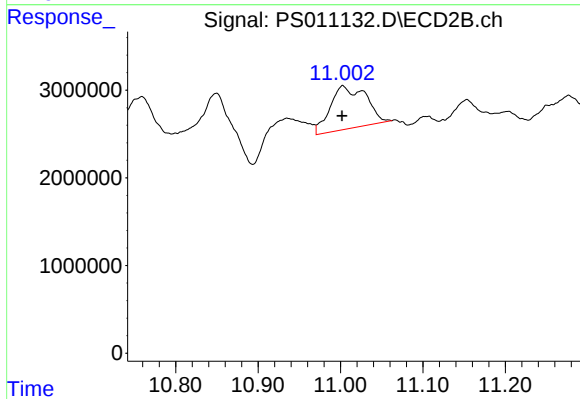
#14 DINOSEB

R.T.: 10.035 min
Delta R.T.: 0.015 min
Response: 36525276
Conc: 17.54 ng/ml



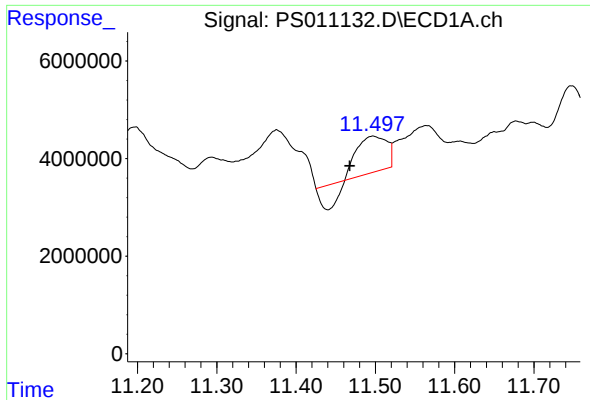
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.031 min
Response: 170771782
Conc: 30.46 ng/ml



#15 Picloram

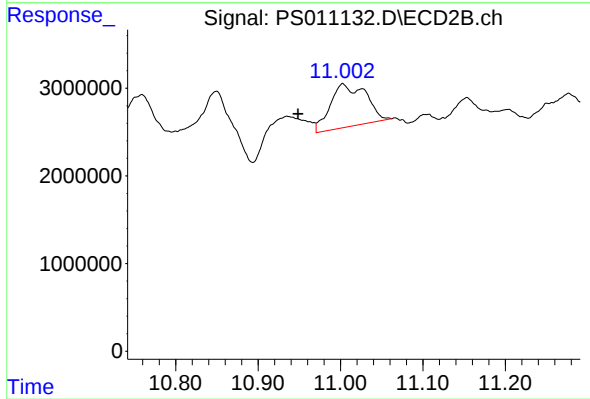
R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 14693876
Conc: 3.51 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: 0.029 min
Response: 12873519
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.003 min
Delta R.T.: 0.054 min
Response: 14693876
Conc: 3.95 ng/ml