

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061920\
 Data File : PS010889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2020 01:42
 Operator : DD\AJ
 Sample : L3052-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 03:53:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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 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	7.229	6.920	328.0E6	166.4E6	414.756	305.044 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.100	0	27616593	N.D.	33.693
3) T	4-Nitroph...	7.051	0.000	25214490	0	68.013	N.D. #
5) T	DICAMBA	0.000	7.065	0	14832251	N.D.	6.590
6) T	MCP	7.590	0.000	11165852	0	4.520	N.D. #
7) T	MCPA	7.777	7.384	57445463	68239497	16.432	25.109 #
8) T	DICHLORPROP	0.000	7.738	0	22517445	N.D.	39.050
9) T	2,4-D	8.351	0.000	16519098	0	20.956	N.D. #
10) T	Pentachlo...	8.653	8.439	51577963	54626680	4.836	7.689 #
12) T	2,4,5-T	9.510	9.171	8754657	8423150	2.153	2.807 #
13) T	2,4-DB	0.000	9.681	0	21517995	N.D.	52.971
14) T	DINOSEB	0.000	10.036	0	25456106	N.D.	11.832
15) T	Picloram	0.000	11.031	0	6165739	N.D.	1.494
16) T	DCPA	0.000	10.942	0	21132842	N.D.	5.699

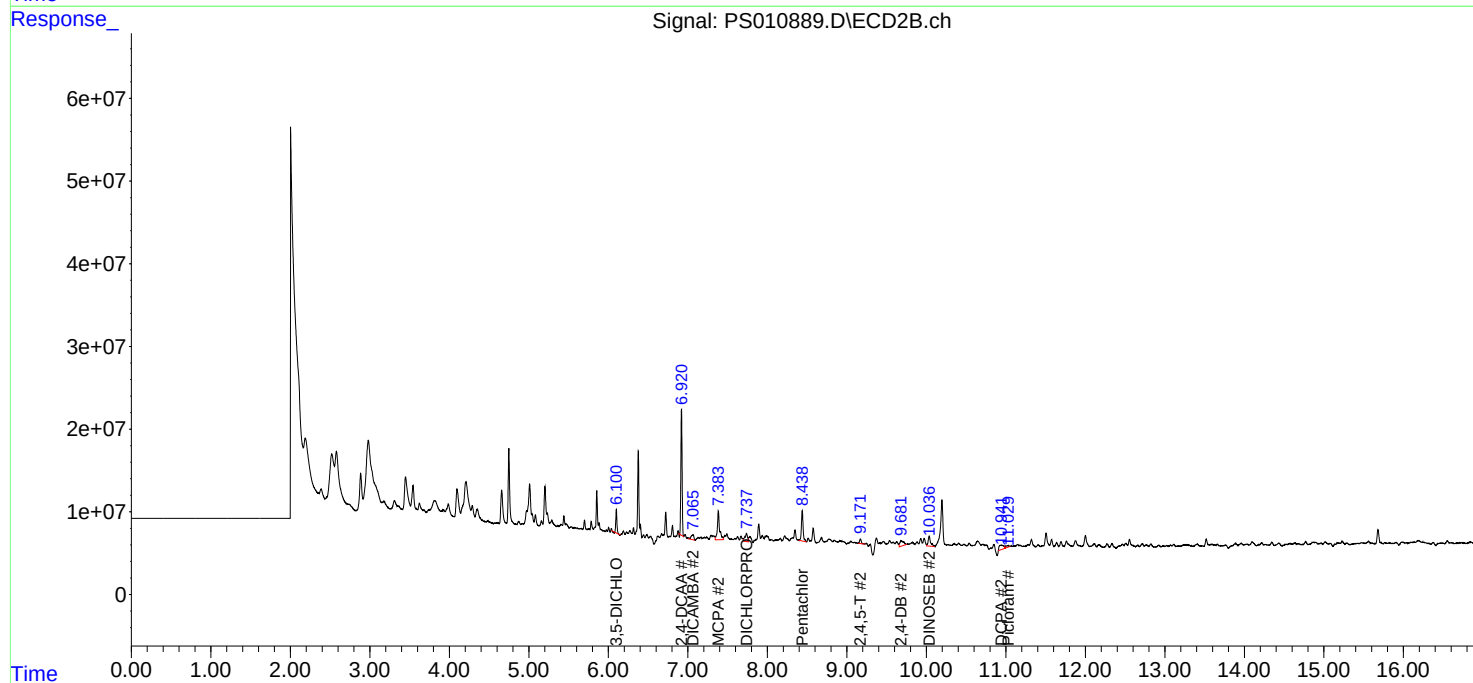
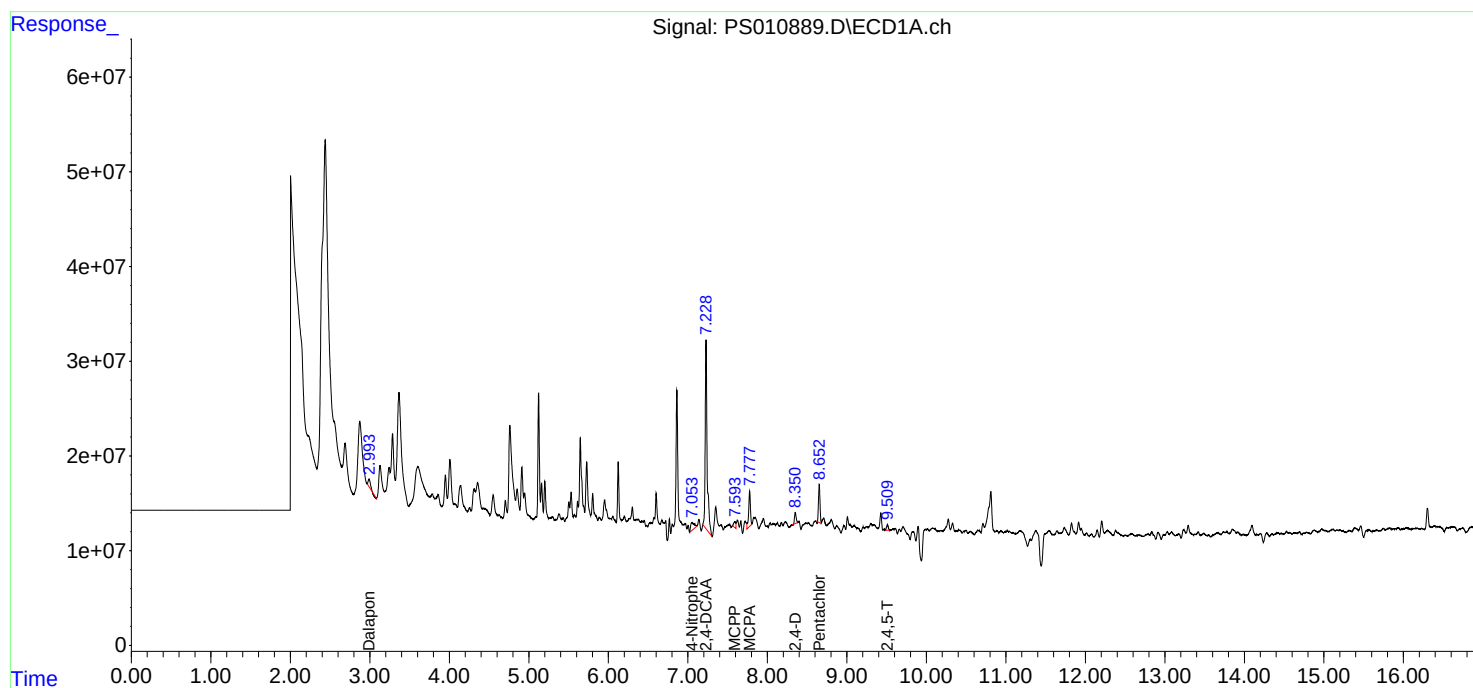
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

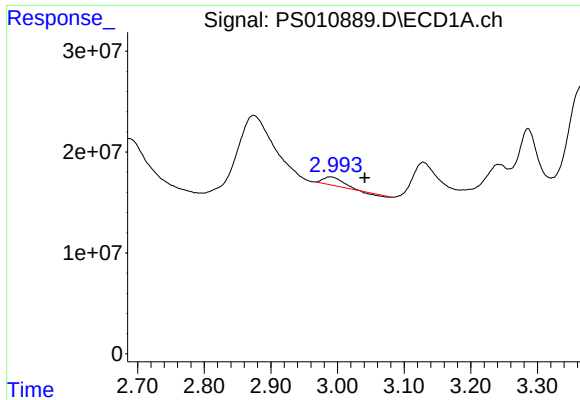
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061920\
Data File : PS010889.D
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Acq On : 20 Jun 2020 01:42
Operator : DD\AJ
Sample : L3052-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 03:53:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
QLast Update : Fri May 29 15:43:50 2020
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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

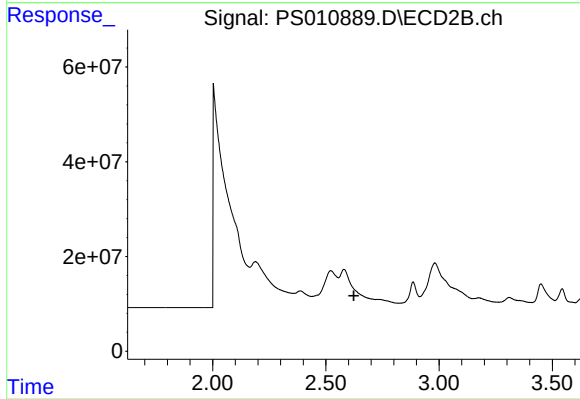




#1 Dalapon

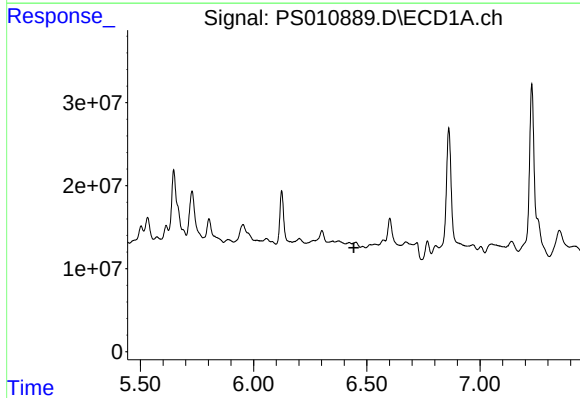
R.T.: 2.989 min
Delta R.T.: -0.052 min
Response: 14091667
Conc: 14.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



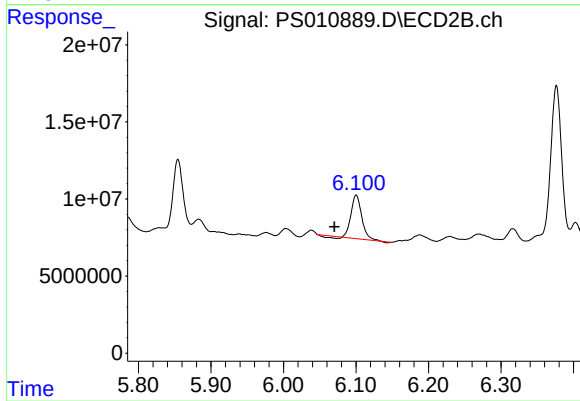
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.044 min
Response: -112795647
Conc: N.D.



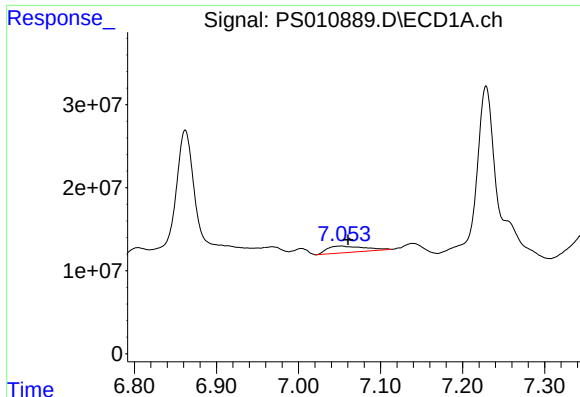
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

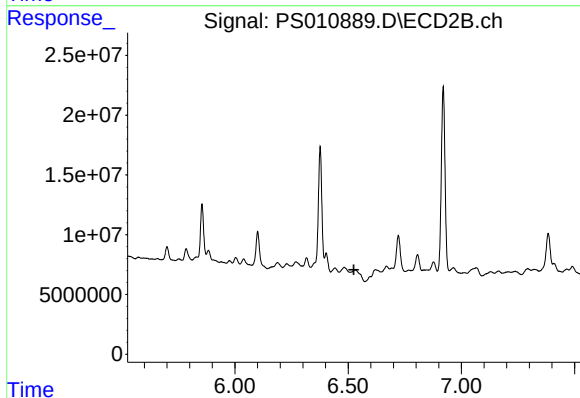
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 27616593
Conc: 33.69 ng/ml



#3 4-Nitrophenol

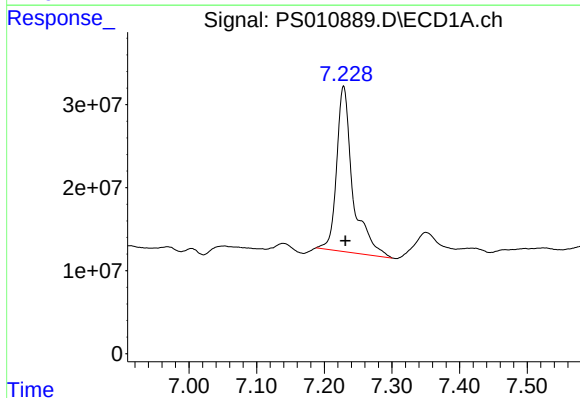
R.T.: 7.051 min
Delta R.T.: -0.009 min
Response: 25214490
Conc: 68.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



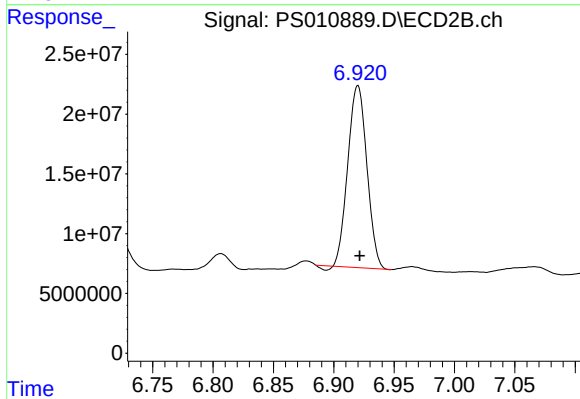
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



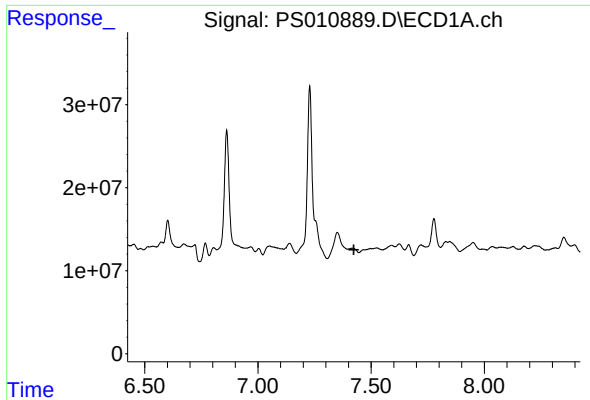
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.003 min
Response: 328014993
Conc: 414.76 ng/ml



#4 2,4-DCAA

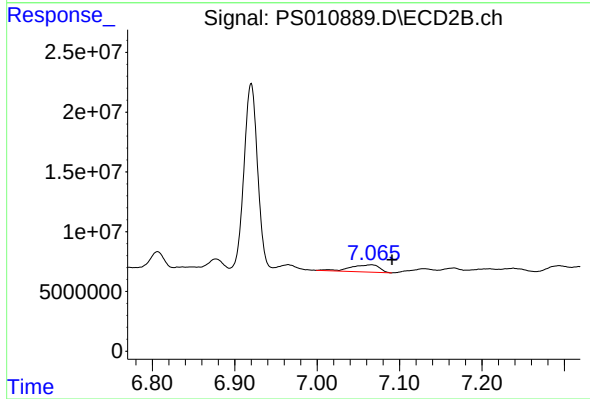
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 166375796
Conc: 305.04 ng/ml



#5 DICAMBA

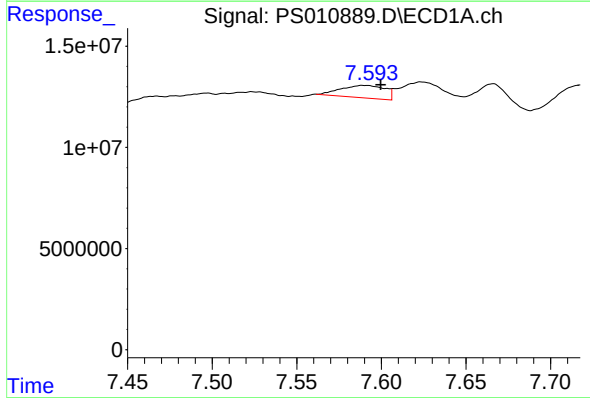
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



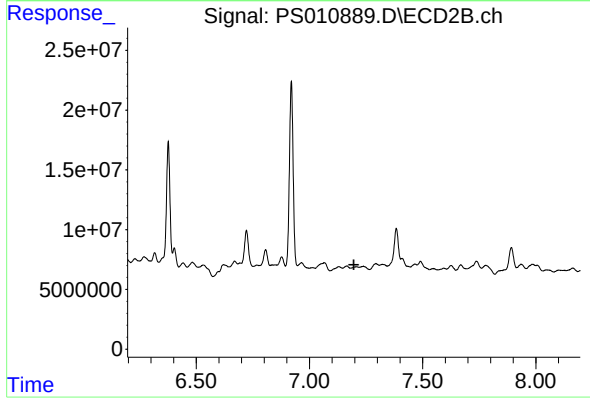
#5 DICAMBA

R.T.: 7.065 min
Delta R.T.: -0.026 min
Response: 14832251
Conc: 6.59 ng/ml



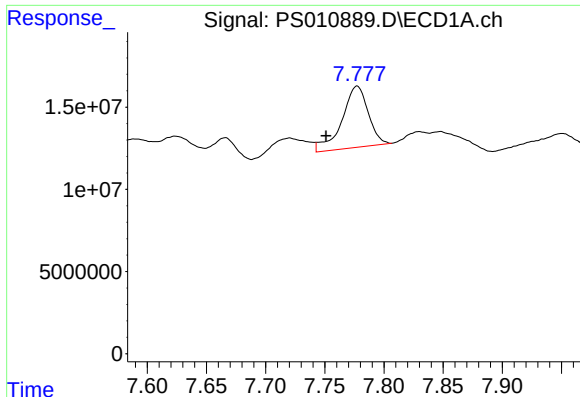
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.010 min
Response: 11165852
Conc: 4.52 ug/ml



#6 MCP

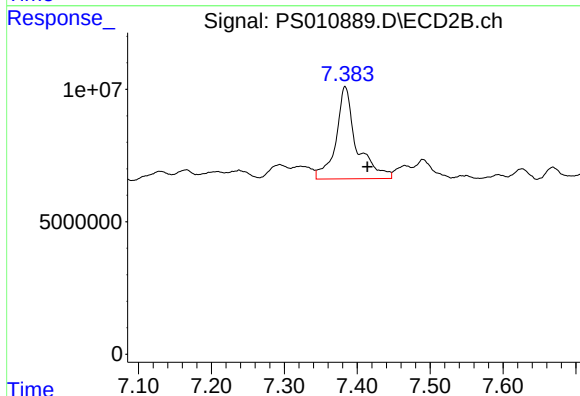
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

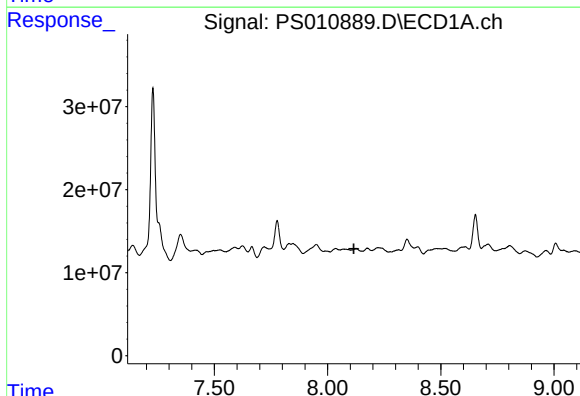
R.T.: 7.777 min
Delta R.T.: 0.026 min
Response: 57445463
Conc: 16.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



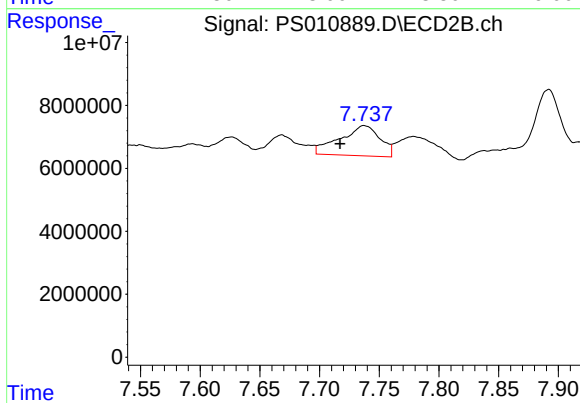
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.030 min
Response: 68239497
Conc: 25.11 ug/ml



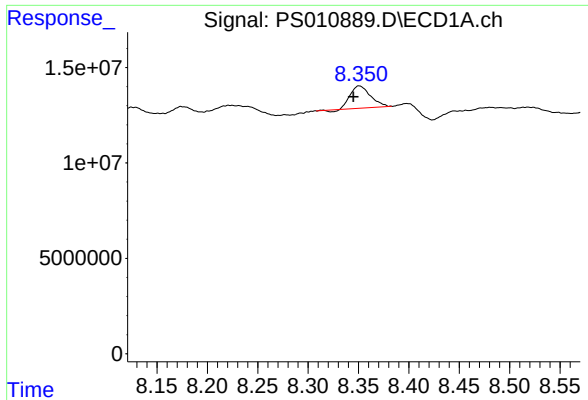
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

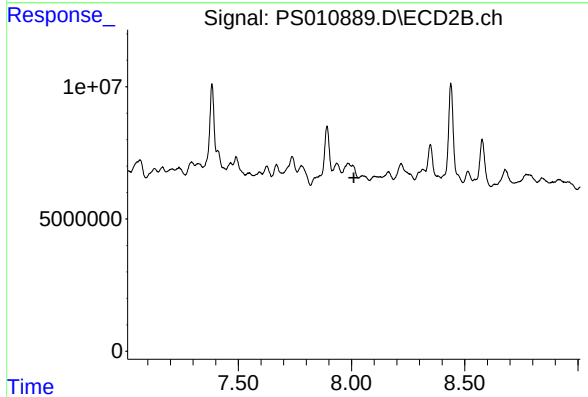
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 22517445
Conc: 39.05 ng/ml



#9 2,4-D

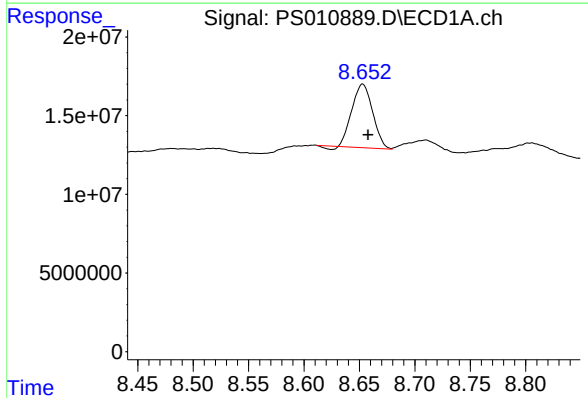
R.T.: 8.351 min
Delta R.T.: 0.006 min
Response: 16519098
Conc: 20.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



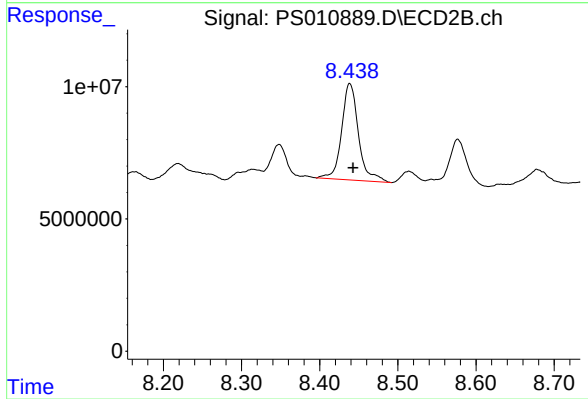
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.010 min
Response: 0
Conc: N.D.



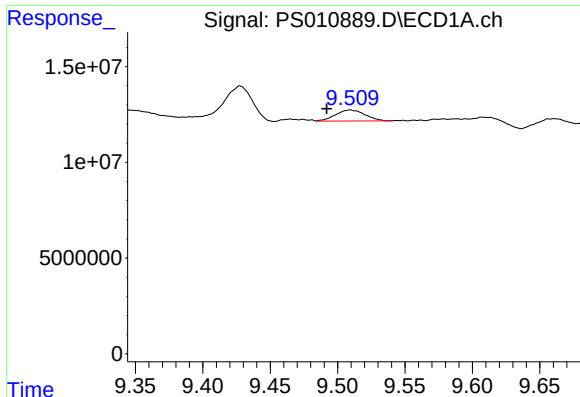
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 51577963
Conc: 4.84 ng/ml



#10 Pentachlorophenol

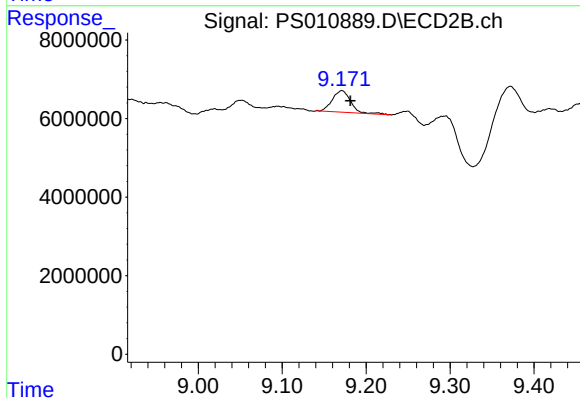
R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: 54626680
Conc: 7.69 ng/ml



#12 2,4,5-T

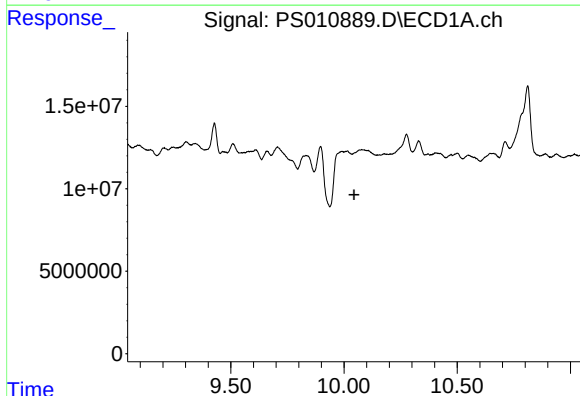
R.T.: 9.510 min
Delta R.T.: 0.018 min
Response: 8754657
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



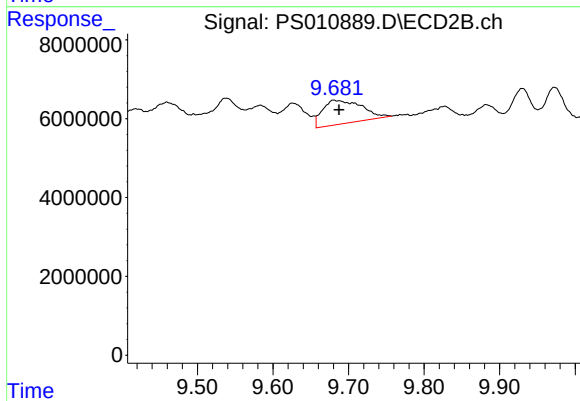
#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: -0.010 min
Response: 8423150
Conc: 2.81 ng/ml



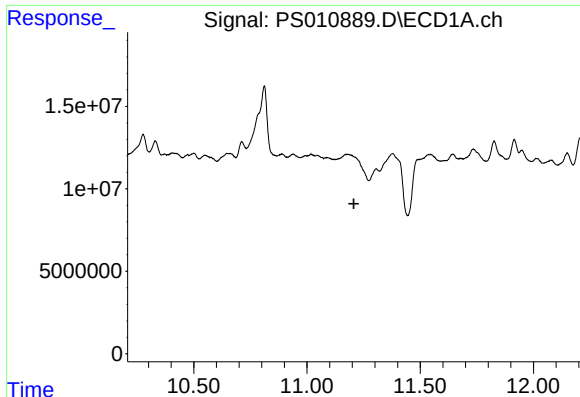
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.044 min
Response: 0
Conc: N.D.



#13 2,4-DB

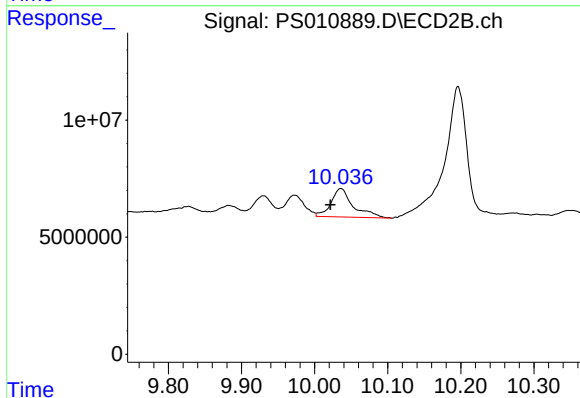
R.T.: 9.681 min
Delta R.T.: -0.006 min
Response: 21517995
Conc: 52.97 ng/ml



#14 DINOSEB

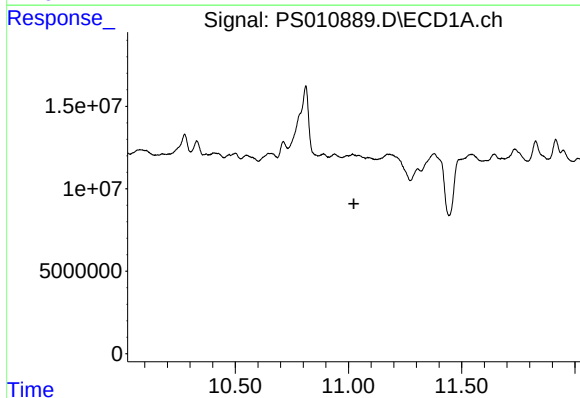
R.T.: 0.000 min
Exp R.T.: 11.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



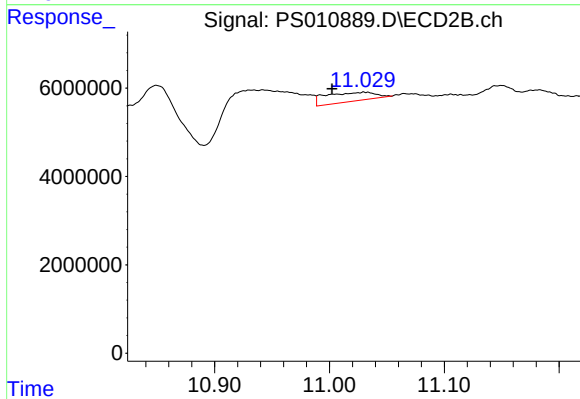
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.014 min
Response: 25456106
Conc: 11.83 ng/ml



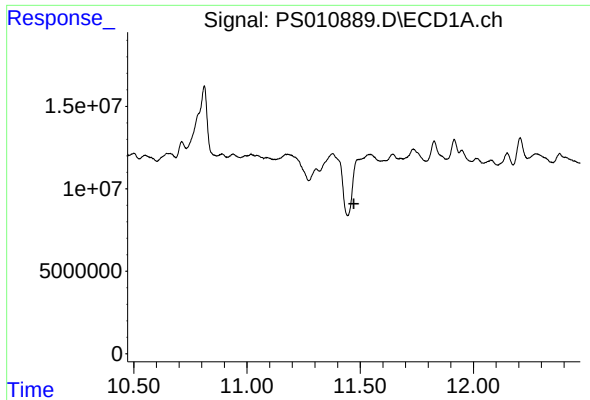
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 11.024 min
Response: 0
Conc: N.D.



#15 Picloram

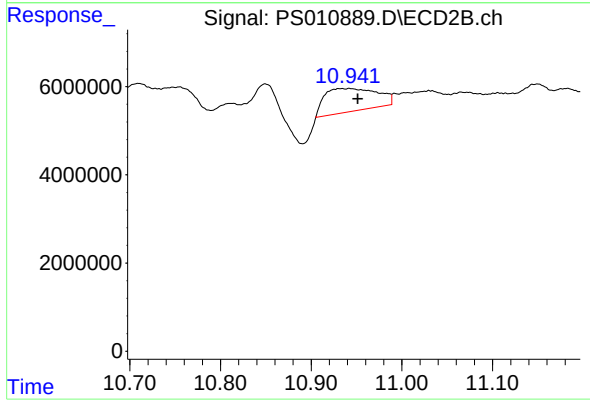
R.T.: 11.031 min
Delta R.T.: 0.029 min
Response: 6165739
Conc: 1.49 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.009 min
Response: 21132842
Conc: 5.70 ng/ml