

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090920\
 Data File : PS012183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 17:56
 Operator : DD\AJ
 Sample : L3919-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:17:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.215	6.912	267.8E6	124.2E6	245.493	232.237
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0	59151028	N.D.	71.906
3) T	4-Nitroph...	7.073	0.000	7240601	0	12.292	N.D. #
5) T	DICAMBA	7.417	7.119	21063209	5222263	5.142	2.417 #
6) T	MCP	7.585	7.119	50310976	5222263	15.746	2.955 #
7) T	MCPA	7.762	7.401	26137846	34531855	5.746	12.602 #
8) T	DICHLORPROP	0.000	7.731	0	18512104	N.D.	32.786
9) T	2,4-D	8.333	7.983	6705210	23756419	5.939	32.336 #
10) T	Pentachlo...	8.630	8.429	3139319	21492135	<MDL	3.163 #
11) T	2,4,5-TP ...	9.219	8.760	17249609	55609217	2.967	19.020 #
12) T	2,4,5-T	9.509	9.165	54554710	71532720	9.206	24.166 #
13) T	2,4-DB	10.032	9.692	57288883	69144775	72.100	165.330 #
14) T	DINOSEB	11.187	10.026	91228489	21695694	19.436	10.205 #
15) T	Picloram	11.008	10.984	51337659	36632100	6.569	8.082
16) T	DCPA	11.473	10.919	69393404	31392722	9.127	8.538

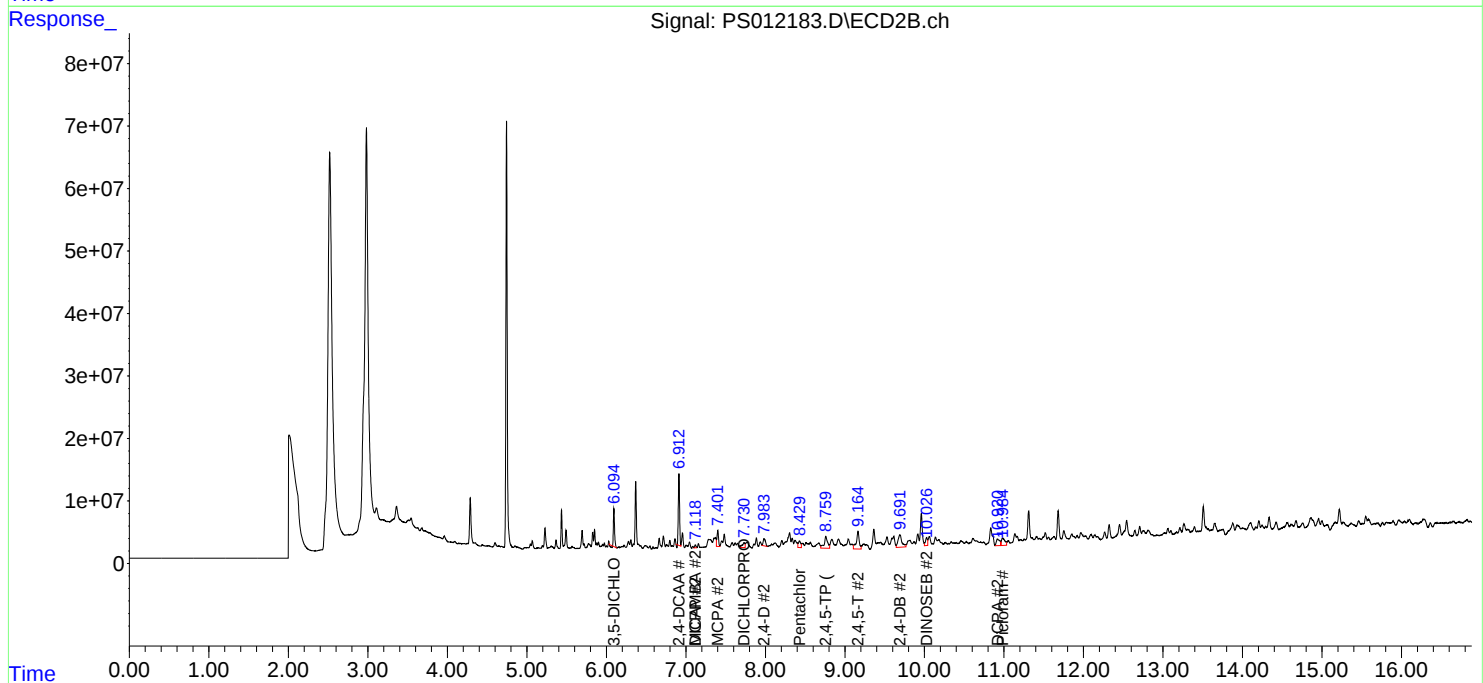
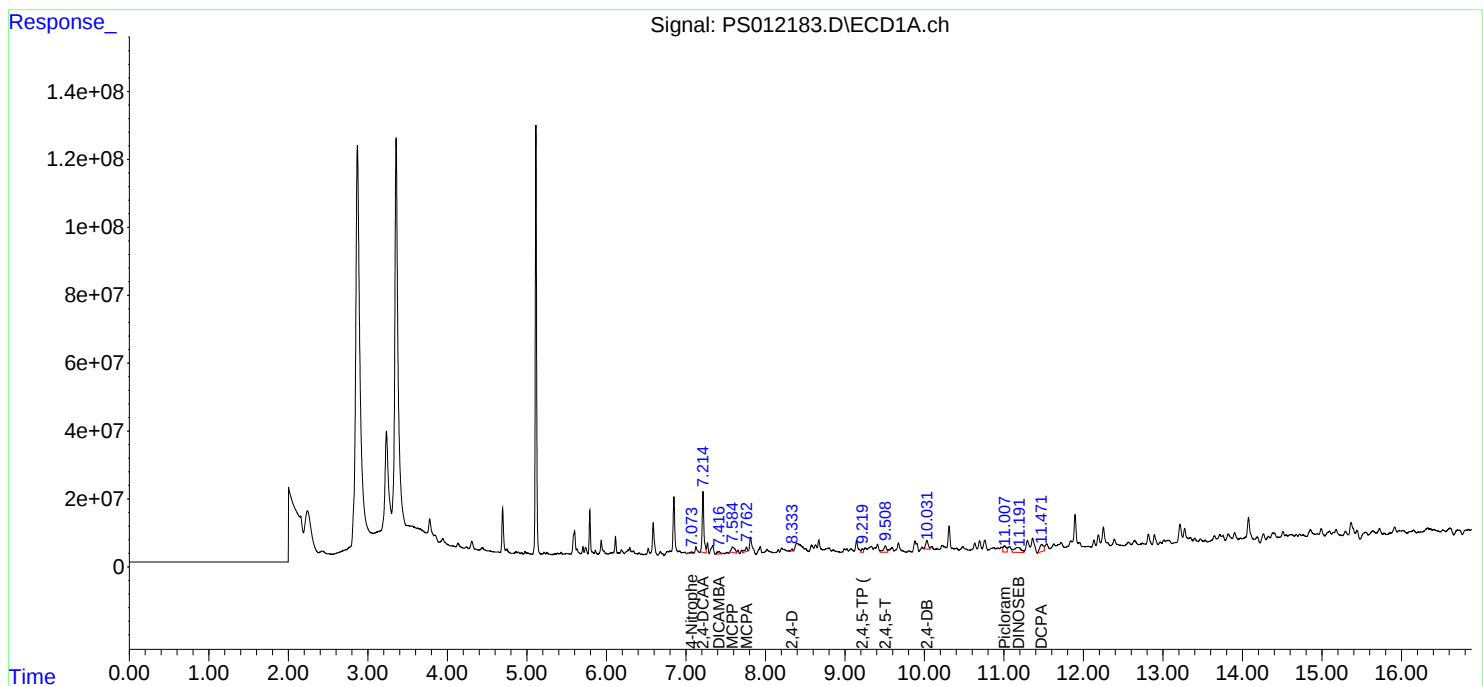
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

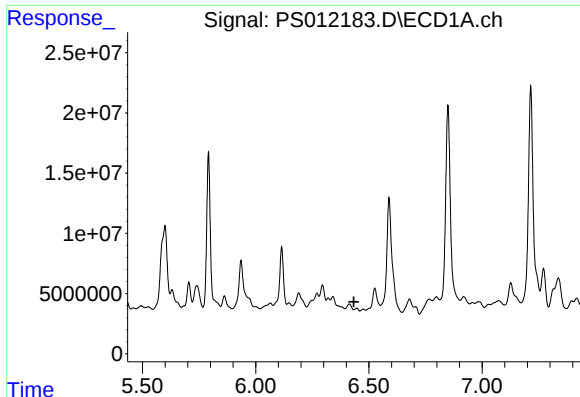
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090920\
Data File : PS012183.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2020 17:56
Operator : DD\AJ
Sample : L3919-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 01:17:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

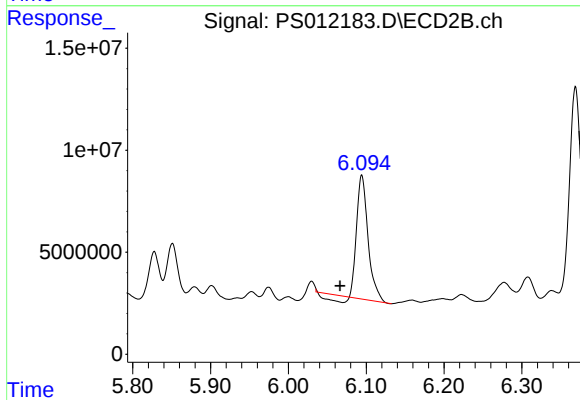




#2 3,5-DICHLOROBENZOIC ACID

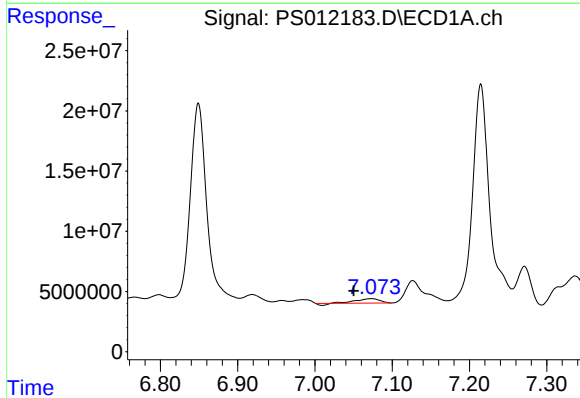
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



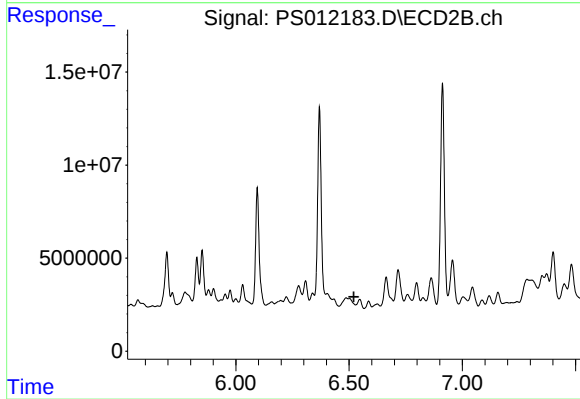
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 59151028
Conc: 71.91 ng/ml



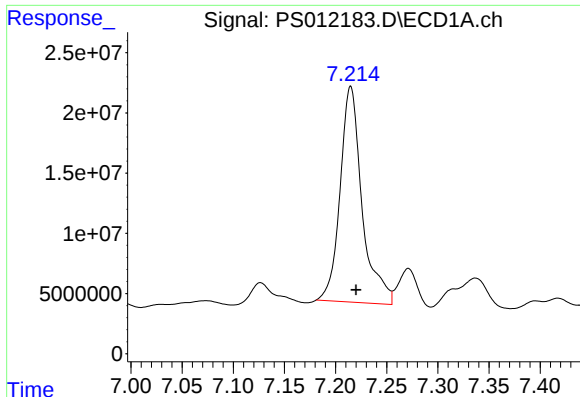
#3 4-Nitrophenol

R.T.: 7.073 min
Delta R.T.: 0.023 min
Response: 7240601
Conc: 12.29 ng/ml



#3 4-Nitrophenol

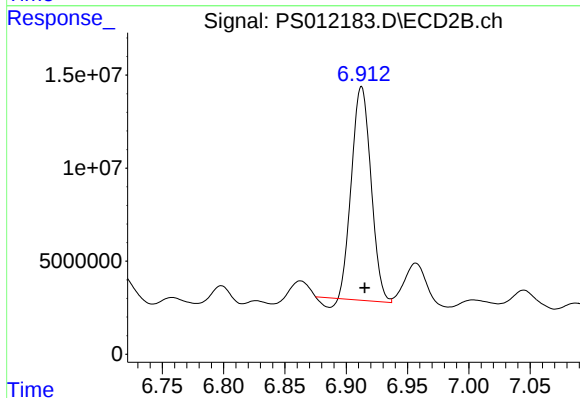
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

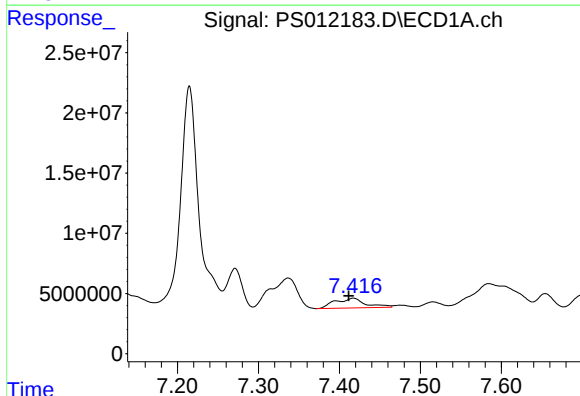
R.T.: 7.215 min
Delta R.T.: -0.005 min
Response: 267776406
Conc: 245.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



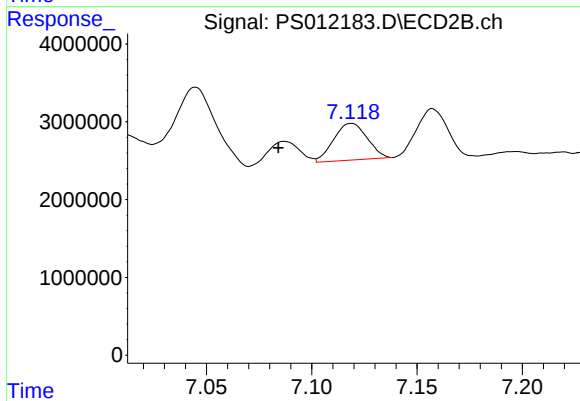
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 124197297
Conc: 232.24 ng/ml



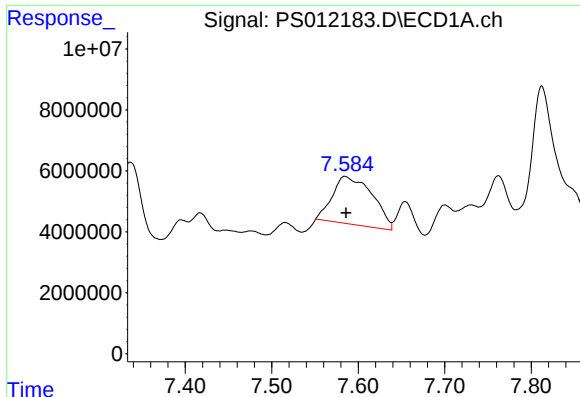
#5 DICAMBA

R.T.: 7.417 min
Delta R.T.: 0.006 min
Response: 21063209
Conc: 5.14 ng/ml



#5 DICAMBA

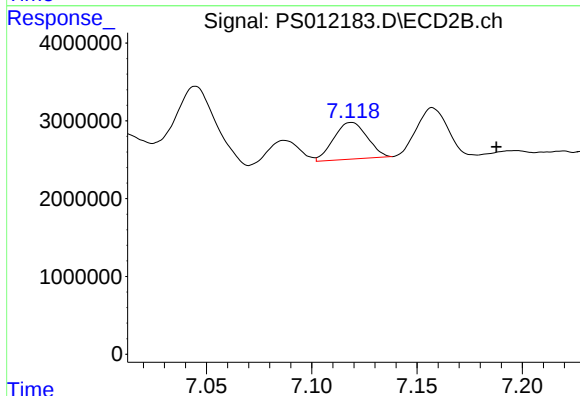
R.T.: 7.119 min
Delta R.T.: 0.035 min
Response: 5222263
Conc: 2.42 ng/ml



#6 MCPP

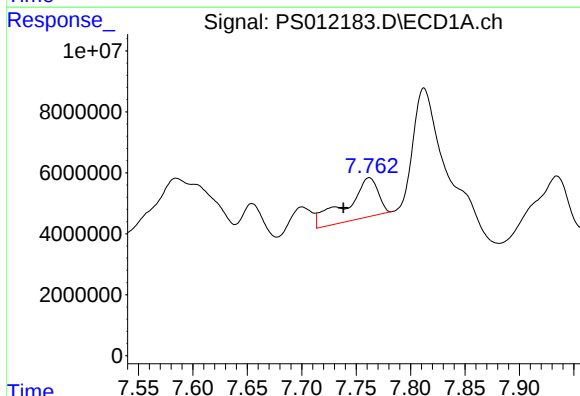
R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 50310976
Conc: 15.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



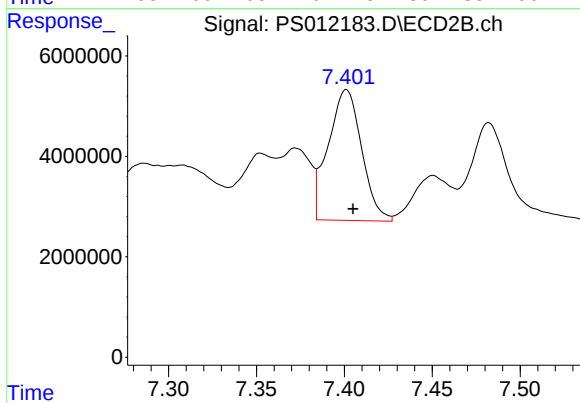
#6 MCPP

R.T.: 7.119 min
Delta R.T.: -0.069 min
Response: 5222263
Conc: 2.95 ug/ml



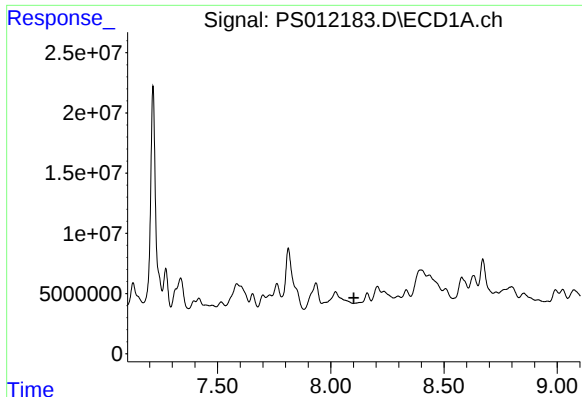
#7 MCPA

R.T.: 7.762 min
Delta R.T.: 0.024 min
Response: 26137846
Conc: 5.75 ug/ml



#7 MCPA

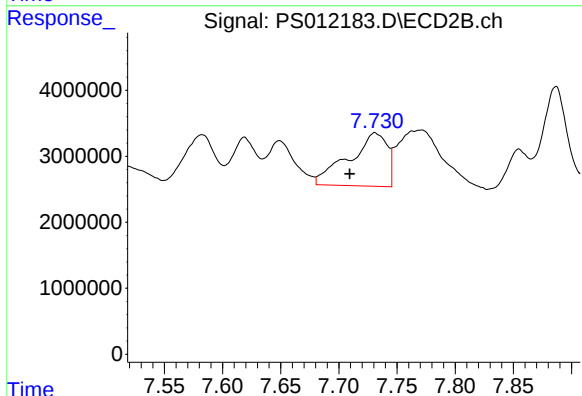
R.T.: 7.401 min
Delta R.T.: -0.004 min
Response: 34531855
Conc: 12.60 ug/ml



#8 DICHLORPROP

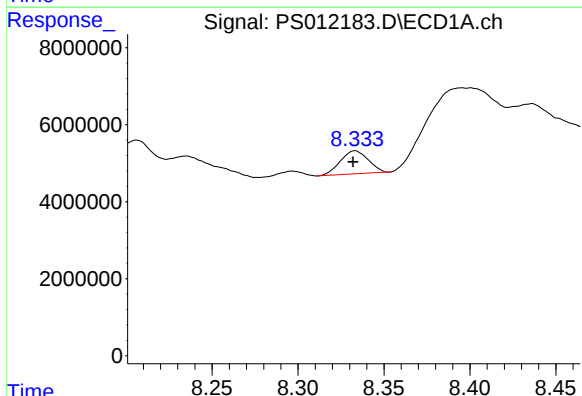
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



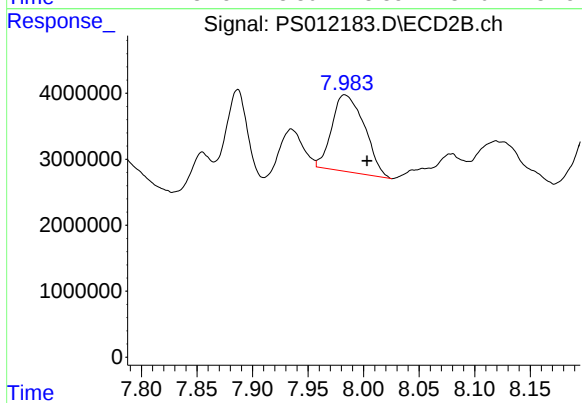
#8 DICHLORPROP

R.T.: 7.731 min
Delta R.T.: 0.022 min
Response: 18512104
Conc: 32.79 ng/ml



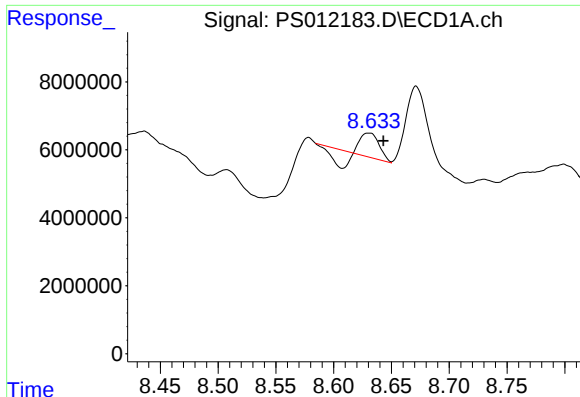
#9 2,4-D

R.T.: 8.333 min
Delta R.T.: 0.001 min
Response: 6705210
Conc: 5.94 ng/ml



#9 2,4-D

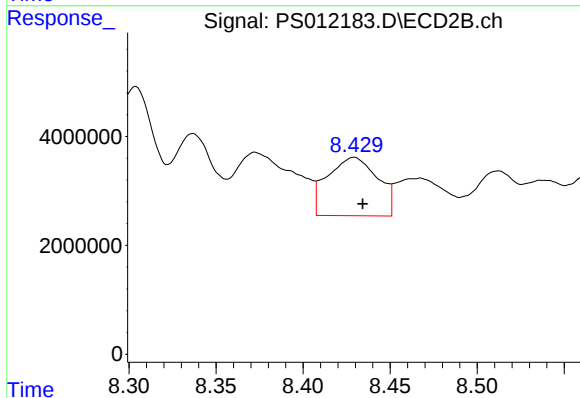
R.T.: 7.983 min
Delta R.T.: -0.020 min
Response: 23756419
Conc: 32.34 ng/ml



#10 Pentachlorophenol

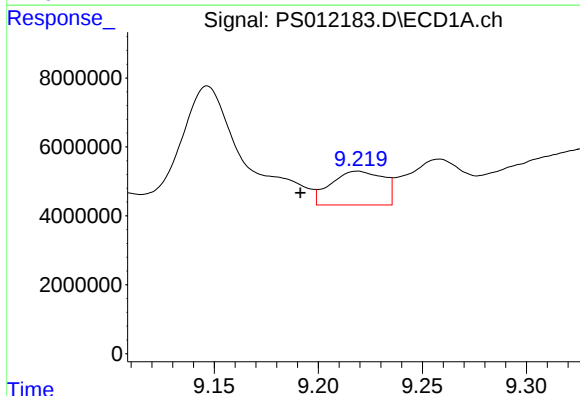
R.T.: 8.630 min
Delta R.T.: -0.013 min
Response: 3139319
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



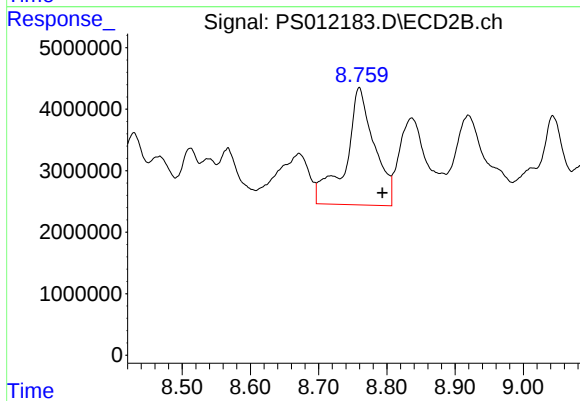
#10 Pentachlorophenol

R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 21492135
Conc: 3.16 ng/ml



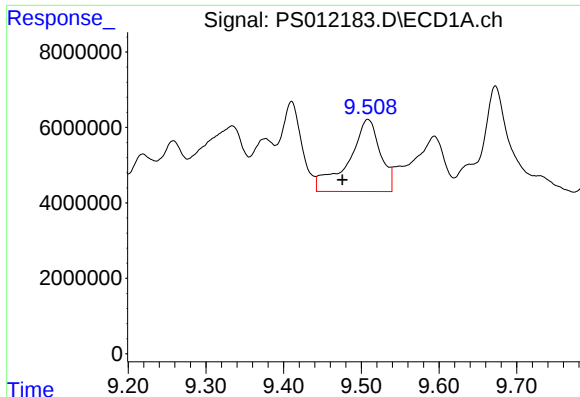
#11 2,4,5-TP (SILVEX)

R.T.: 9.219 min
Delta R.T.: 0.028 min
Response: 17249609
Conc: 2.97 ng/ml



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

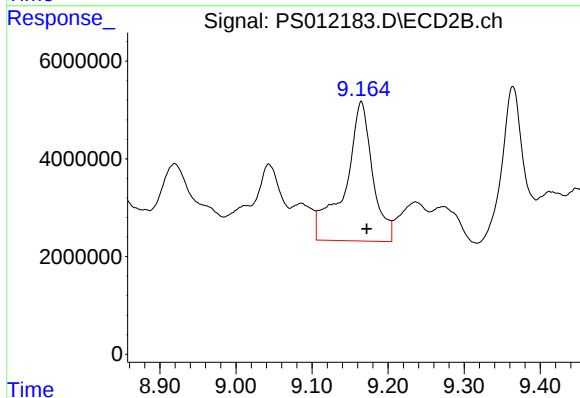
R.T.: 8.760 min
Delta R.T.: -0.034 min
Response: 55609217
Conc: 19.02 ng/ml



#12 2,4,5-T

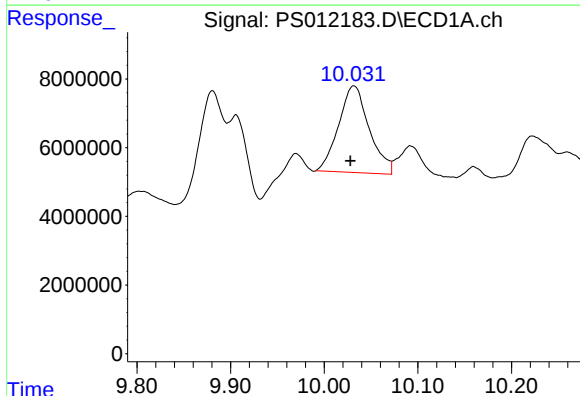
R.T.: 9.509 min
Delta R.T.: 0.033 min
Response: 54554710
Conc: 9.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



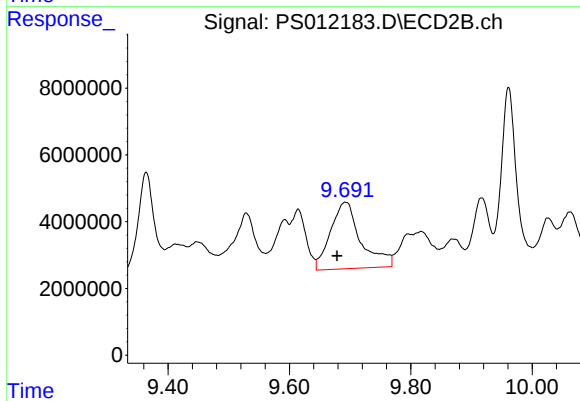
#12 2,4,5-T

R.T.: 9.165 min
Delta R.T.: -0.007 min
Response: 71532720
Conc: 24.17 ng/ml



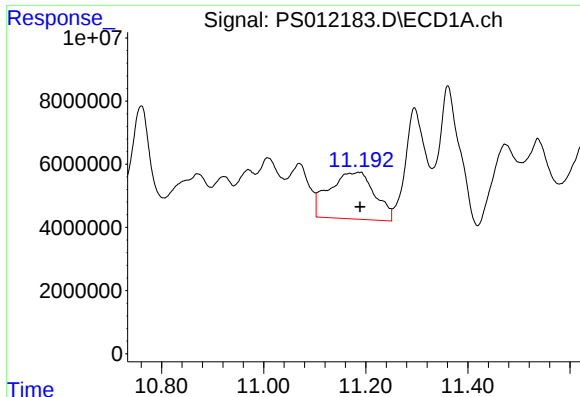
#13 2,4-DB

R.T.: 10.032 min
Delta R.T.: 0.004 min
Response: 57288883
Conc: 72.10 ng/ml



#13 2,4-DB

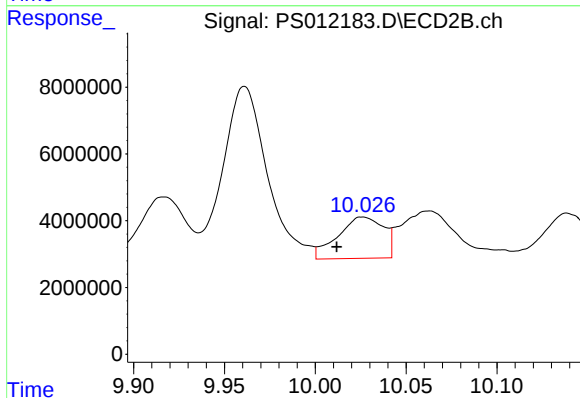
R.T.: 9.692 min
Delta R.T.: 0.014 min
Response: 69144775
Conc: 165.33 ng/ml



#14 DINOSEB

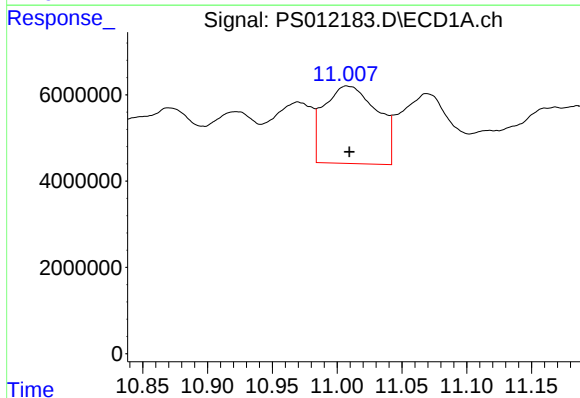
R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 91228489
Conc: 19.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



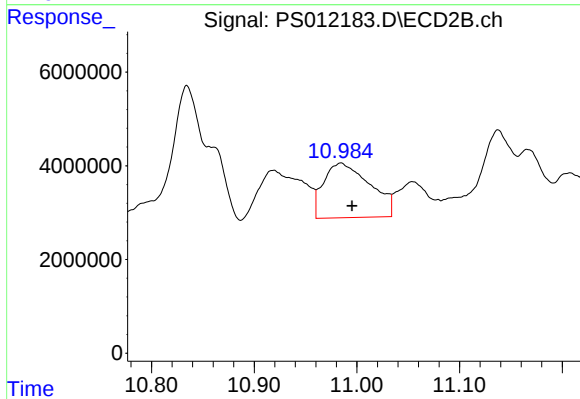
#14 DINOSEB

R.T.: 10.026 min
Delta R.T.: 0.015 min
Response: 21695694
Conc: 10.21 ng/ml



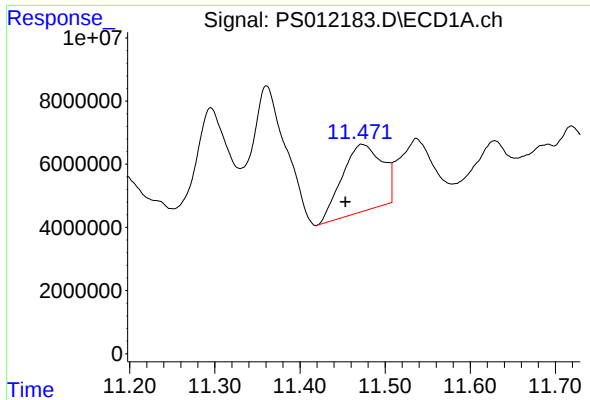
#15 Picloram

R.T.: 11.008 min
Delta R.T.: -0.001 min
Response: 51337659
Conc: 6.57 ng/ml



#15 Picloram

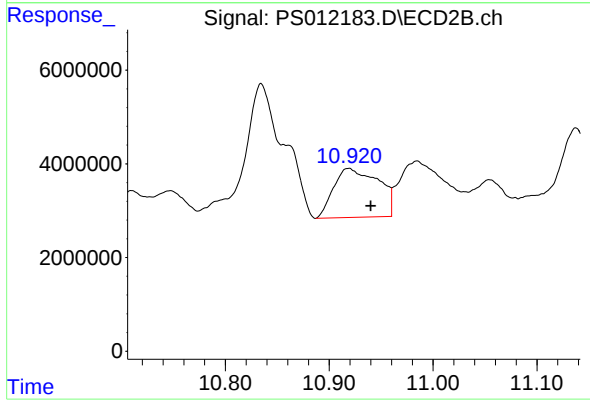
R.T.: 10.984 min
Delta R.T.: -0.011 min
Response: 36632100
Conc: 8.08 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.020 min
Response: 69393404
Conc: 9.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.919 min
Delta R.T.: -0.021 min
Response: 31392722
Conc: 8.54 ng/ml