

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
 Data File : PS011516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 17:00
 Operator : DD\AJ
 Sample : L3473-09
 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: Jul 30 17:36:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.225	6.917	599.3E6	279.6E6	617.664	496.545
Target Compounds							
2) T	3,5-DICHL...	0.000	6.098	0	52794175	N.D.	62.862
3) T	4-Nitroph...	0.000	6.549	0	5613938	N.D.	17.122
5) T	DICAMBA	0.000	7.093	0	4131218	N.D.	1.804
6) T	MCP	7.592	7.163	83895159	40892345	27.705	21.431
7) T	MCPA	7.772	7.408	28642964	59743242	6.716	20.727 #
8) T	DICHLORPROP	8.122	7.715	32925326	26157765	35.119	43.457
9) T	2,4-D	8.400	8.004	3341289	14709228	3.513	19.621 #
10) T	Pentachlo...	8.633	0.000	8349890	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.233	8.766	713326	14075846	<MDL	4.604 #
12) T	2,4,5-T	9.505	9.169	11449115	20188403	2.269	6.656 #
13) T	2,4-DB	10.042	9.698	37002754	70245007	57.410	164.317 #
14) T	DINOSEB	11.171	10.031	20438710	19555043	5.302	9.117 #
15) T	Picloram	10.990	11.025	9996019	19911982	1.584	4.553 #
16) T	DCPA	11.485	10.925	17749333	31569304	2.755	8.347 #

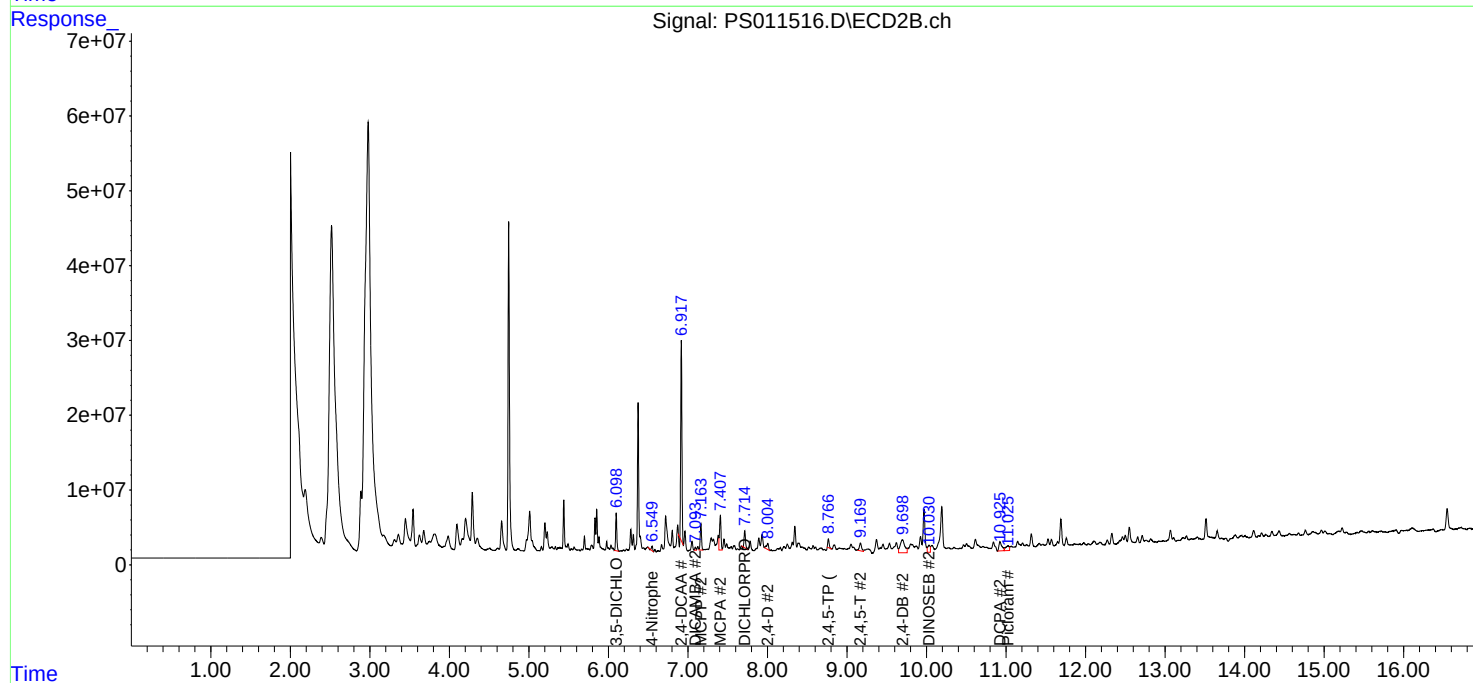
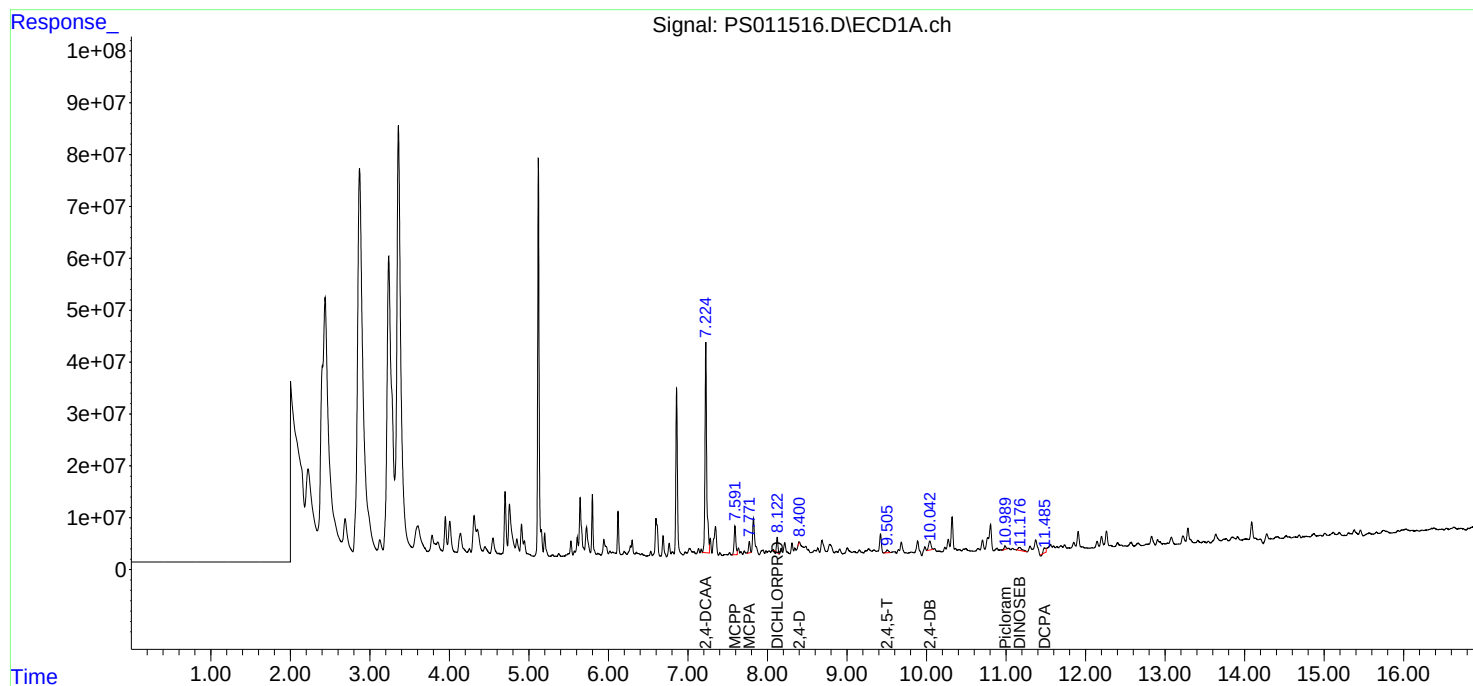
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

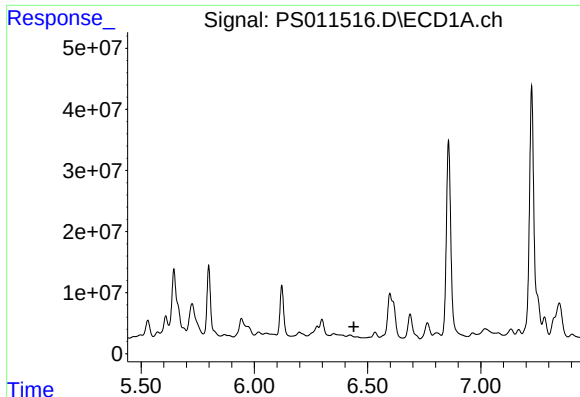
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
Data File : PS011516.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2020 17:00
Operator : DD\AJ
Sample : L3473-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 17:36:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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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

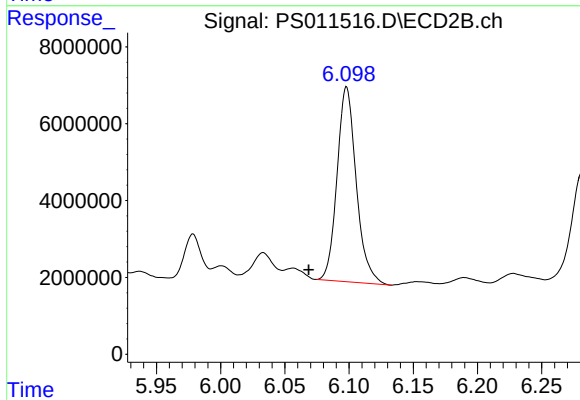




#2 3,5-DICHLOROBENZOIC ACID

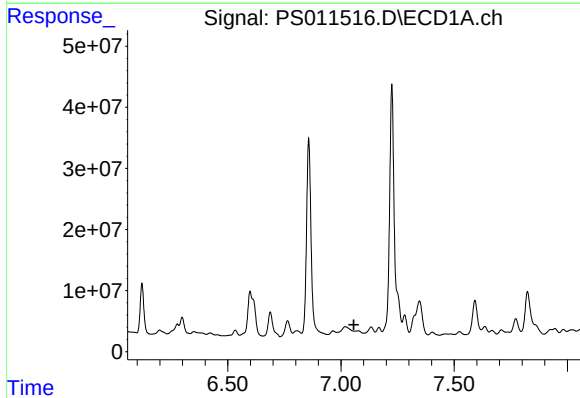
R.T.: 0.000 min
Exp R.T.: 6.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



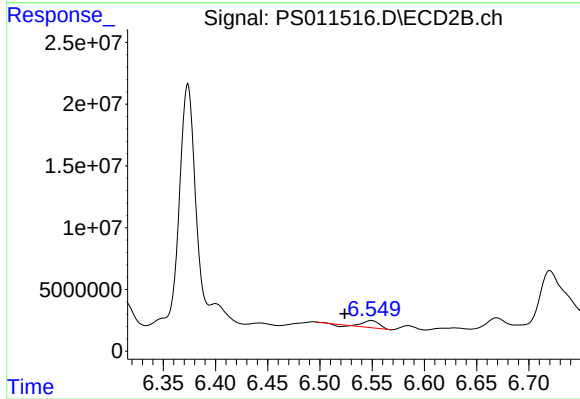
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 52794175
Conc: 62.86 ng/ml



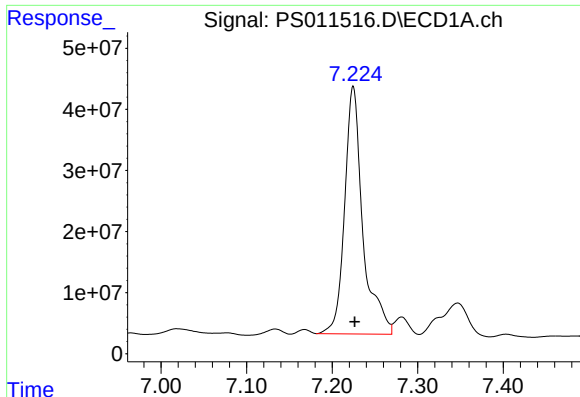
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

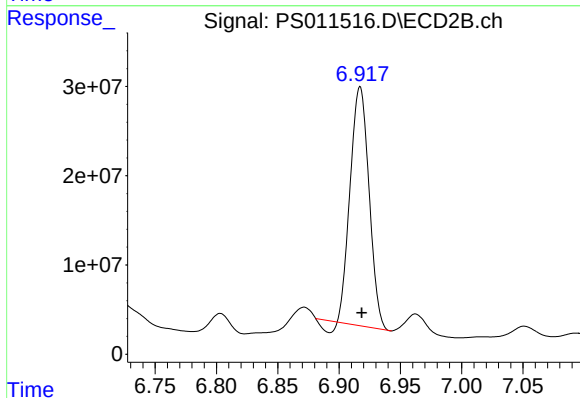
R.T.: 6.549 min
Delta R.T.: 0.026 min
Response: 5613938
Conc: 17.12 ng/ml



#4 2,4-DCAA

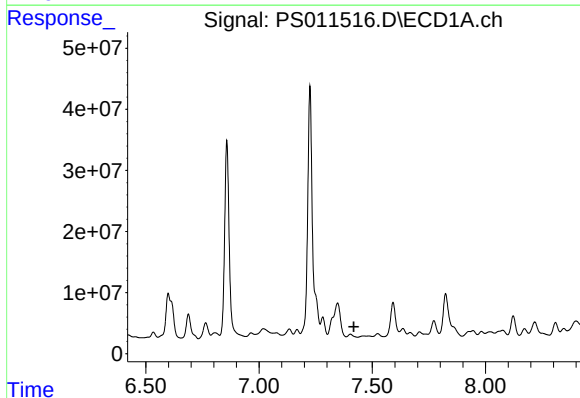
R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 599342598
Conc: 617.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



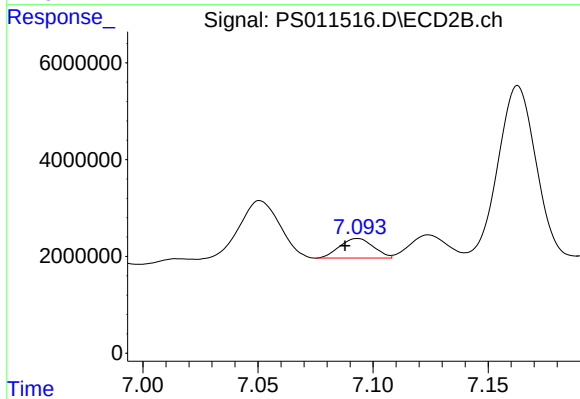
#4 2,4-DCAA

R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 279565751
Conc: 496.54 ng/ml



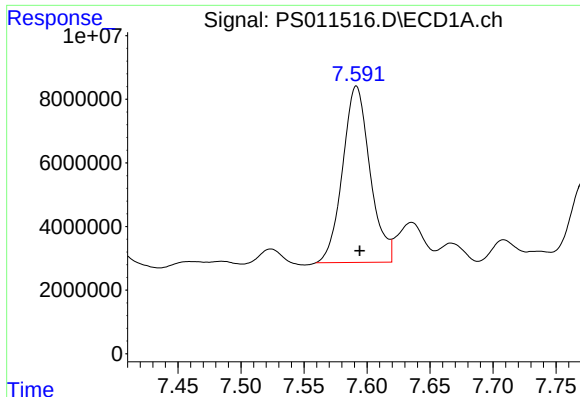
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



#5 DICAMBA

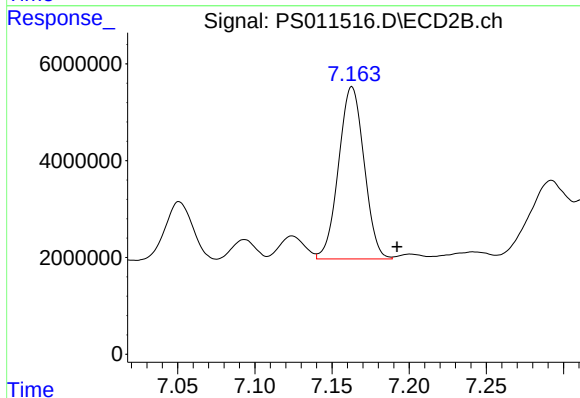
R.T.: 7.093 min
Delta R.T.: 0.005 min
Response: 4131218
Conc: 1.80 ng/ml



#6 MCPP

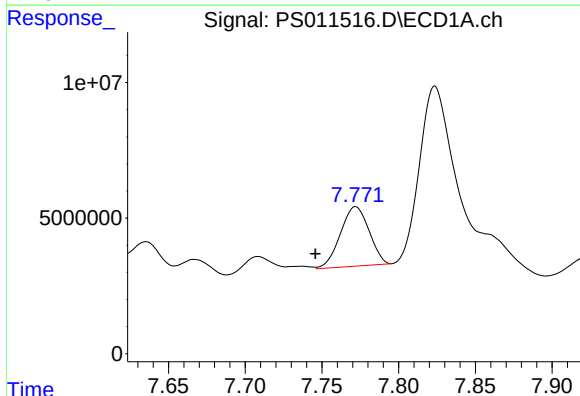
R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 83895159
Conc: 27.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



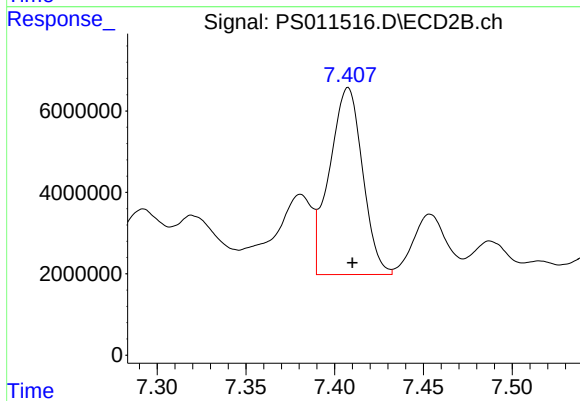
#6 MCPP

R.T.: 7.163 min
Delta R.T.: -0.029 min
Response: 40892345
Conc: 21.43 ug/ml



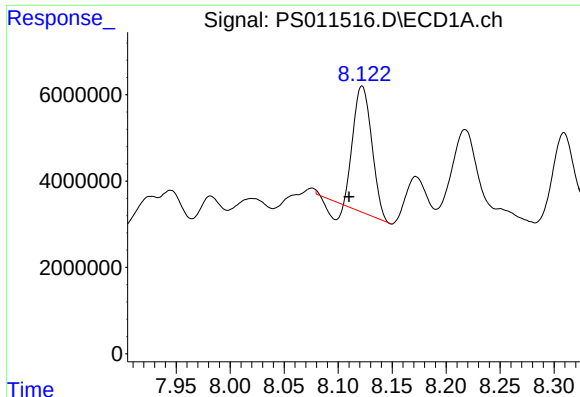
#7 MCPA

R.T.: 7.772 min
Delta R.T.: 0.026 min
Response: 28642964
Conc: 6.72 ug/ml



#7 MCPA

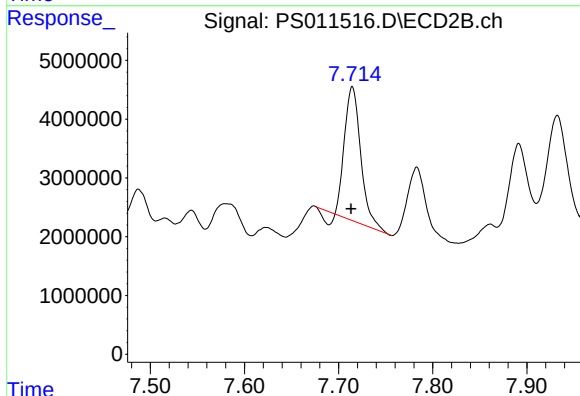
R.T.: 7.408 min
Delta R.T.: -0.002 min
Response: 59743242
Conc: 20.73 ug/ml



#8 DICHLORPROP

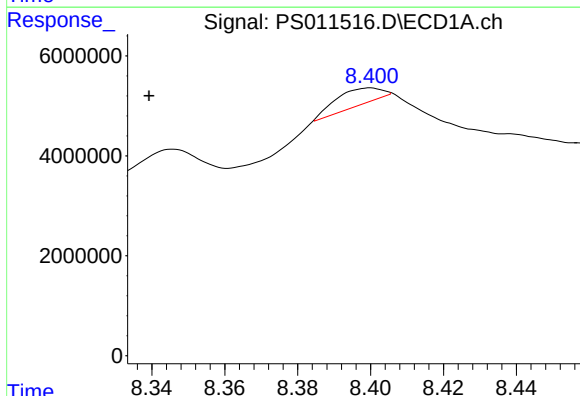
R.T.: 8.122 min
Delta R.T.: 0.012 min
Response: 32925326
Conc: 35.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



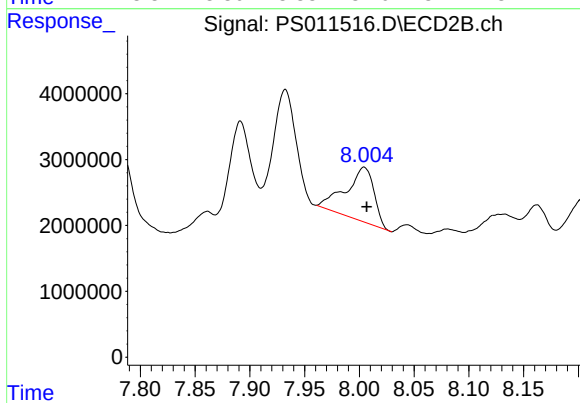
#8 DICHLORPROP

R.T.: 7.715 min
Delta R.T.: 0.001 min
Response: 26157765
Conc: 43.46 ng/ml



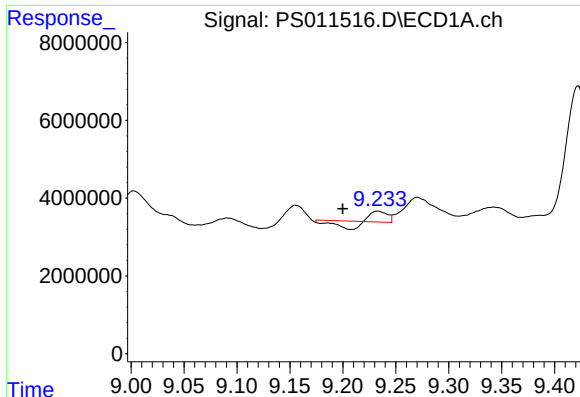
#9 2,4-D

R.T.: 8.400 min
Delta R.T.: 0.061 min
Response: 3341289
Conc: 3.51 ng/ml



#9 2,4-D

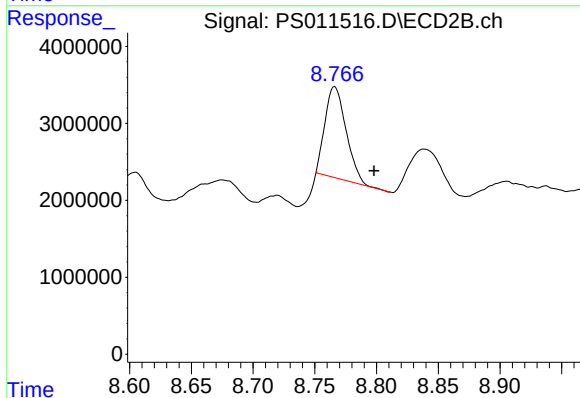
R.T.: 8.004 min
Delta R.T.: -0.003 min
Response: 14709228
Conc: 19.62 ng/ml



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

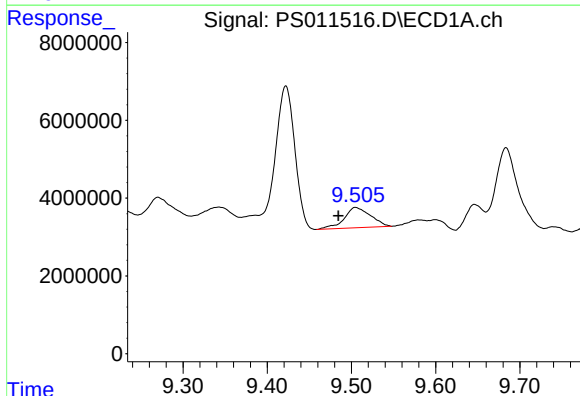
R.T.: 9.233 min
Delta R.T.: 0.033 min
Response: 713326
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



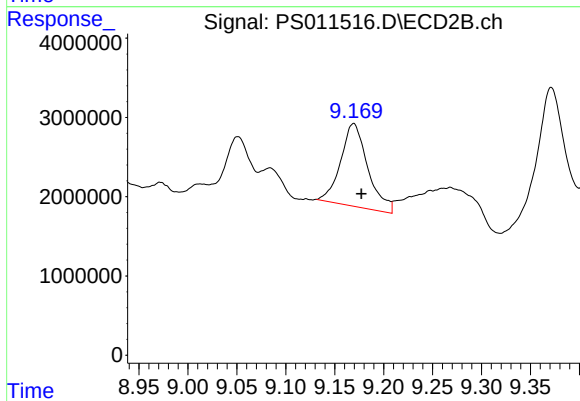
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.032 min
Response: 14075846
Conc: 4.60 ng/ml



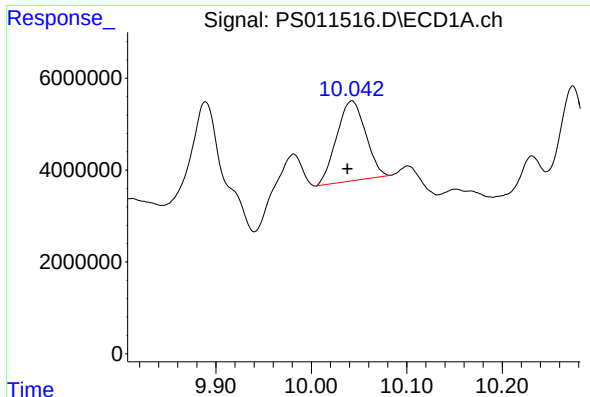
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.021 min
Response: 11449115
Conc: 2.27 ng/ml



#12 2,4,5-T

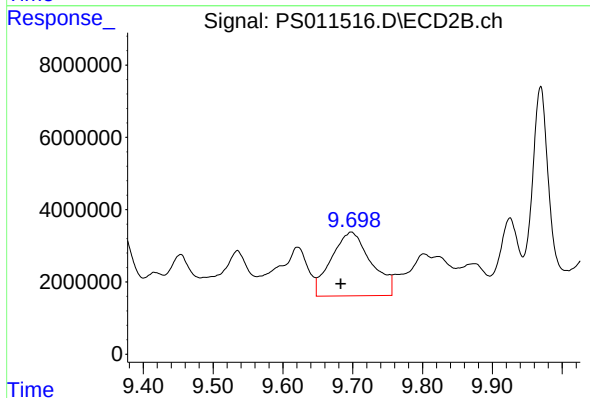
R.T.: 9.169 min
Delta R.T.: -0.008 min
Response: 20188403
Conc: 6.66 ng/ml



#13 2,4-DB

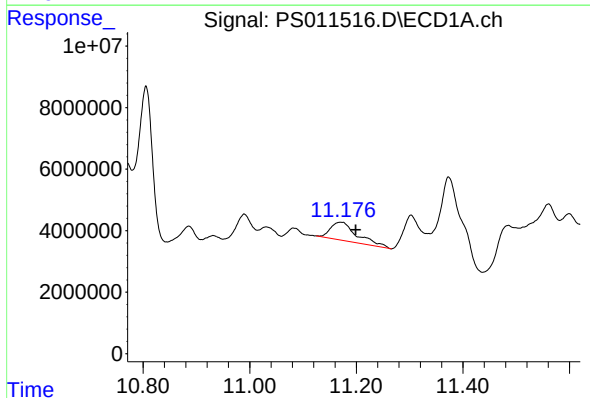
R.T.: 10.042 min
Delta R.T.: 0.005 min
Response: 37002754
Conc: 57.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



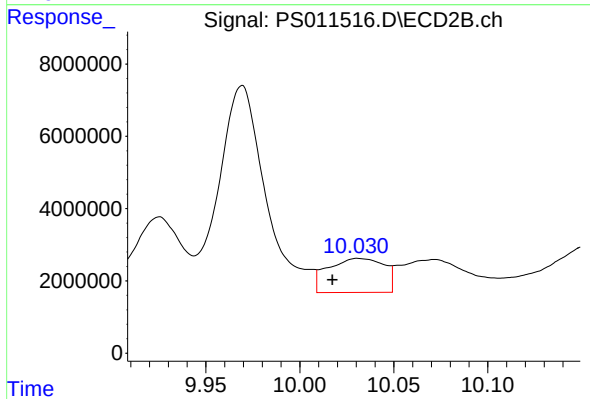
#13 2,4-DB

R.T.: 9.698 min
Delta R.T.: 0.015 min
Response: 70245007
Conc: 164.32 ng/ml



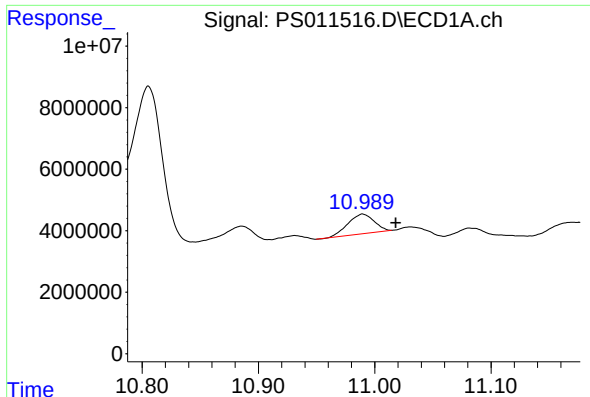
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.028 min
Response: 20438710
Conc: 5.30 ng/ml



#14 DINOSEB

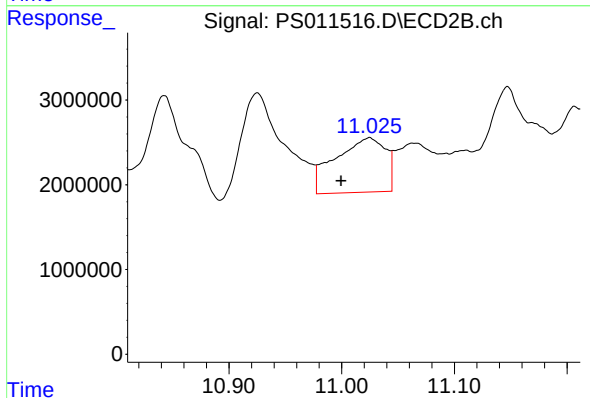
R.T.: 10.031 min
Delta R.T.: 0.014 min
Response: 19555043
Conc: 9.12 ng/ml



#15 Picloram

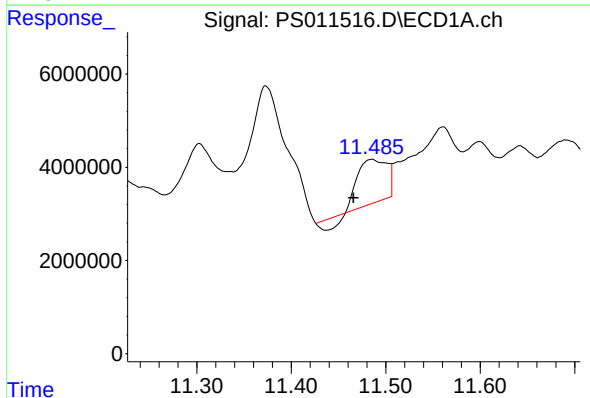
R.T.: 10.990 min
Delta R.T.: -0.028 min
Response: 9996019
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



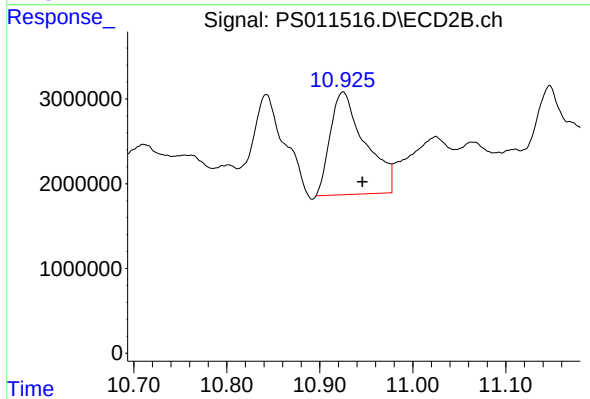
#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.025 min
Response: 19911982
Conc: 4.55 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.019 min
Response: 17749333
Conc: 2.75 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: -0.021 min
Response: 31569304
Conc: 8.35 ng/ml