

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
 Data File : PS011508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 13:56
 Operator : DD\AJ
 Sample : L3449-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 14:46:54 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	191.2E6	118.1E6	197.090	209.779
Target Compounds							
1) T	Dalapon	2.991	2.582	34919493	48942106	29.018	63.754 #
2) T	3,5-DICHL...	0.000	6.098	0	69730519	N.D.	83.028
3) T	4-Nitroph...	7.063	6.548	8587486	3610750	19.480	11.012 #
5) T	DICAMBA	0.000	7.093	0	2477460	N.D.	1.082
6) T	MCPD	7.579	7.247	11445165	6502390	3.780	3.408
7) T	MCPA	7.773	7.405	25651334	11335233	6.015	3.933 #
8) T	DICHLORPROP	0.000	7.735	0	6038634	N.D.	10.032
9) T	2,4-D	0.000	7.983	0	7087708	N.D.	9.455
10) T	Pentachlo...	8.648	8.434	13656857	17593213	1.033	2.524 #
11) T	2,4,5-TP ...	0.000	8.766	0	15313035	N.D.	5.009
12) T	2,4,5-T	9.504	9.168	12391586	16964374	2.456	5.593 #
13) T	2,4-DB	10.046	9.680	4812680	17673866	7.467	41.343 #
14) T	DINOSEB	11.171	10.033	51757283	46086415	13.427	21.486 #
15) T	Picloram	11.043	11.024	17814224	20084450	2.823	4.592 #
16) T	DCPA	11.528	10.942	61366116	20432658	9.525	5.403 #

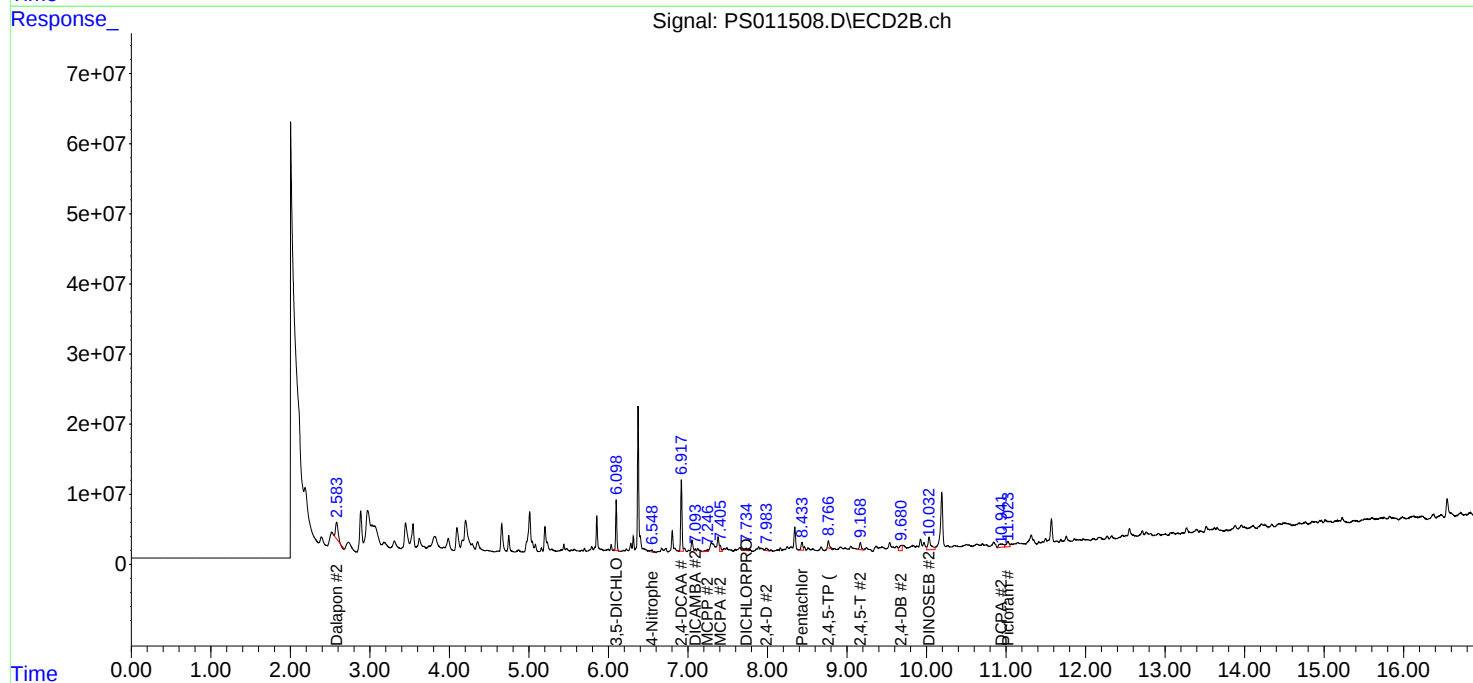
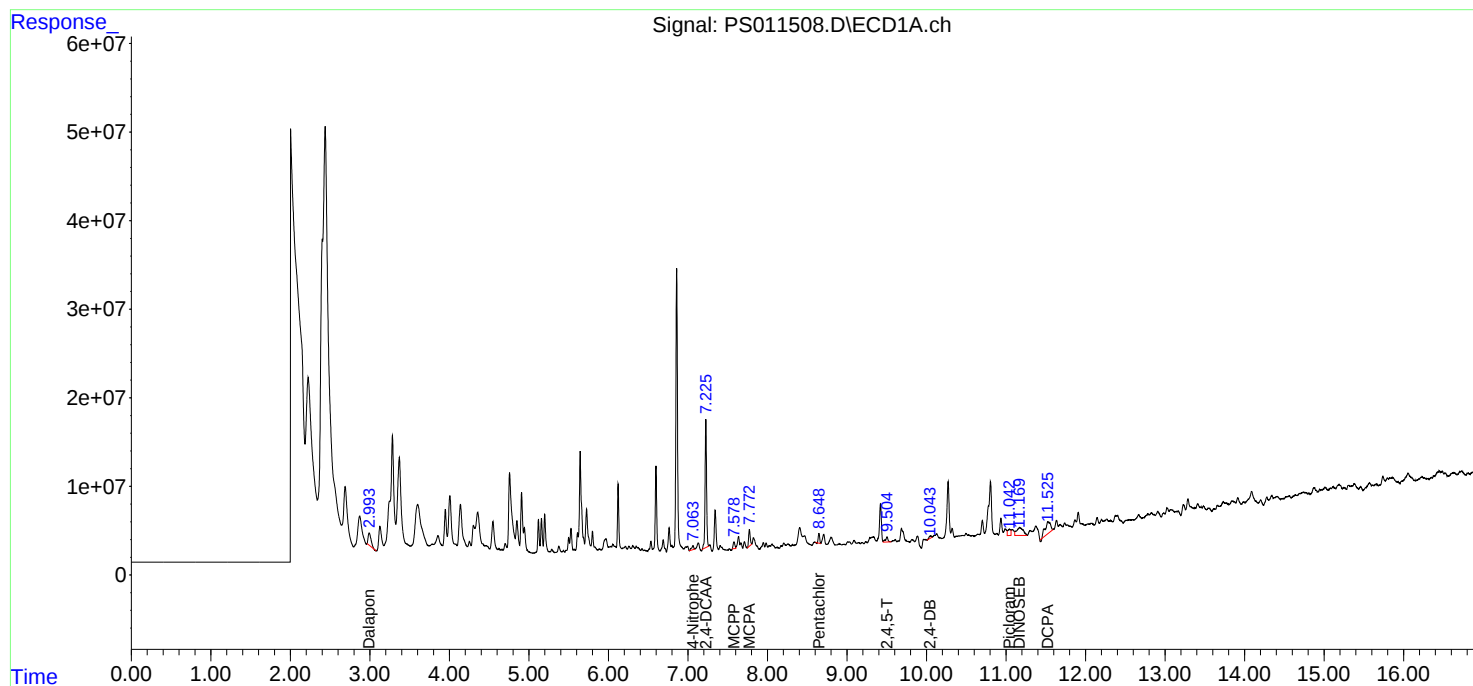
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

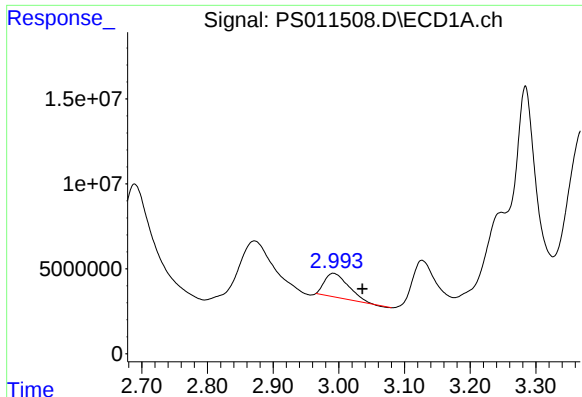
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
Data File : PS011508.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2020 13:56
Operator : DD\AJ
Sample : L3449-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 14:46:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 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

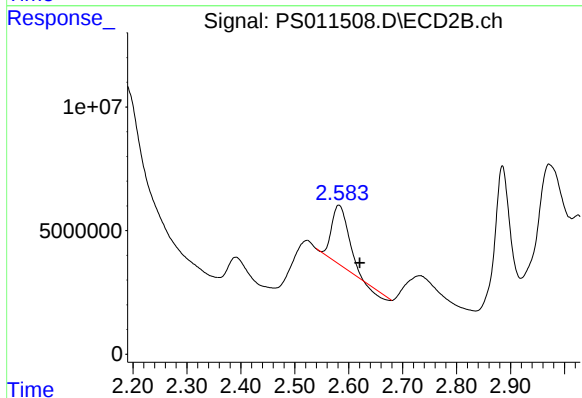




#1 Dalapon

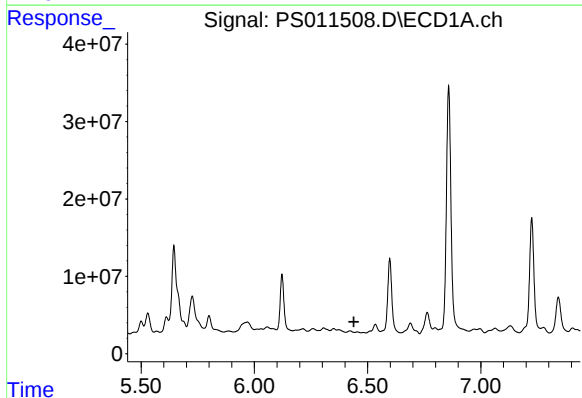
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 34919493
Conc: 29.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



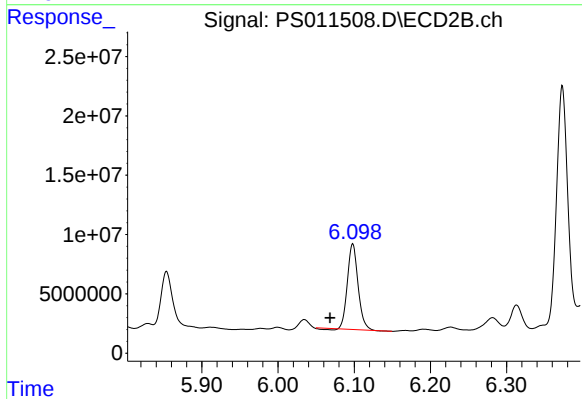
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 48942106
Conc: 63.75 ng/ml



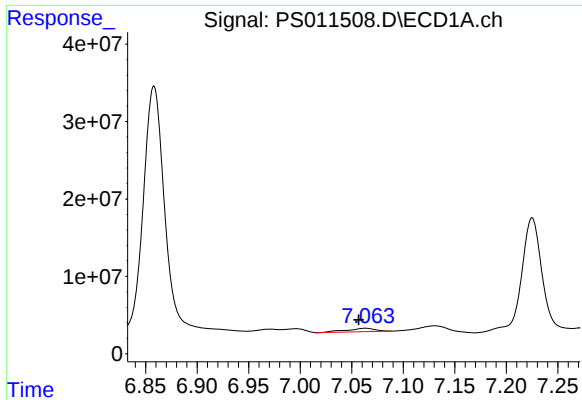
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

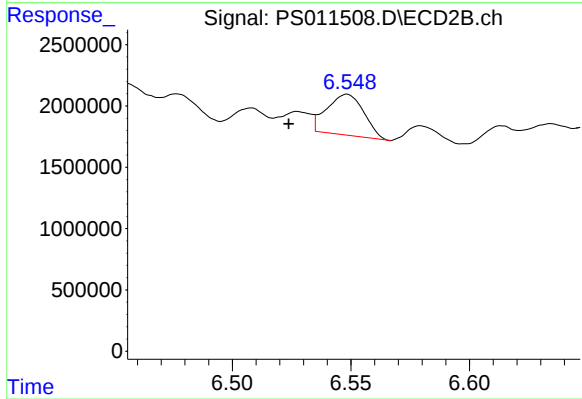
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 69730519
Conc: 83.03 ng/ml



#3 4-Nitrophenol

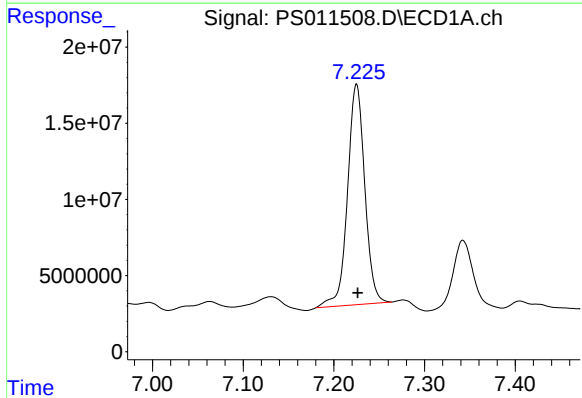
R.T.: 7.063 min
Delta R.T.: 0.006 min
Response: 8587486
Conc: 19.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



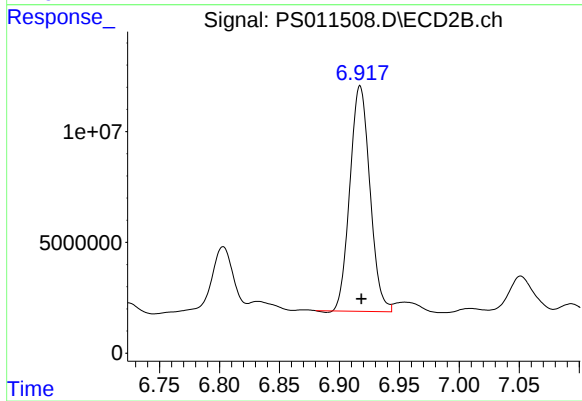
#3 4-Nitrophenol

R.T.: 6.548 min
Delta R.T.: 0.025 min
Response: 3610750
Conc: 11.01 ng/ml



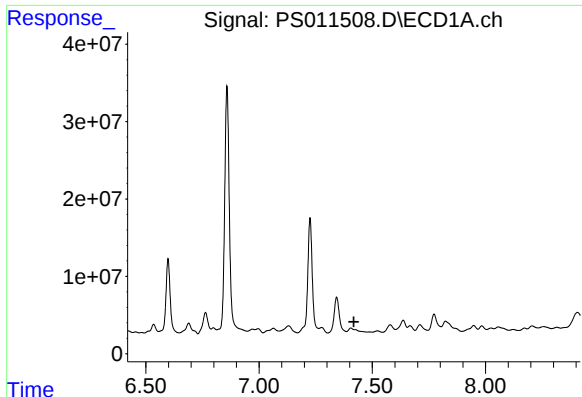
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 191243688
Conc: 197.09 ng/ml



#4 2,4-DCAA

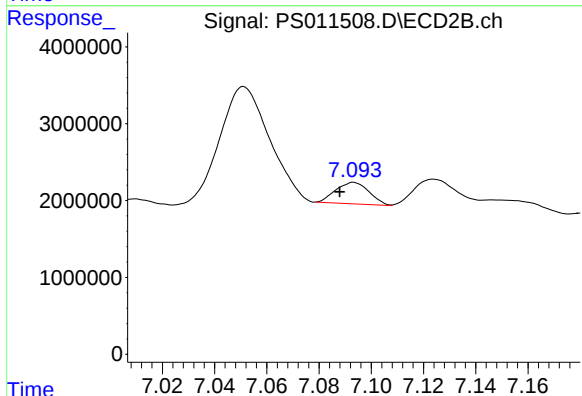
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 118110168
Conc: 209.78 ng/ml



#5 DICAMBA

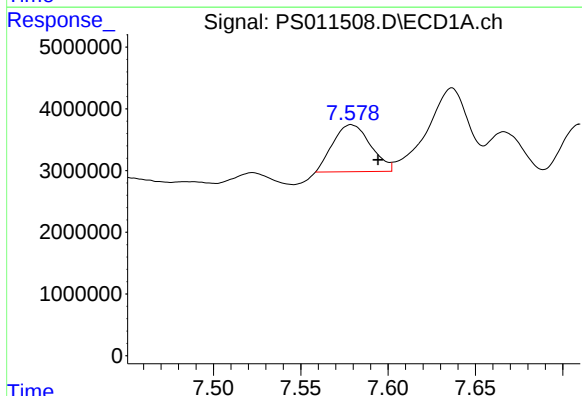
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



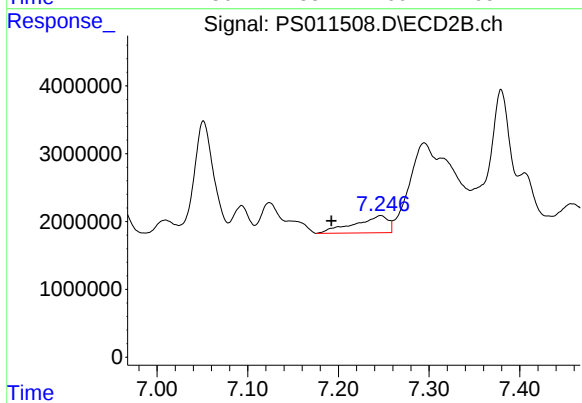
#5 DICAMBA

R.T.: 7.093 min
Delta R.T.: 0.005 min
Response: 2477460
Conc: 1.08 ng/ml



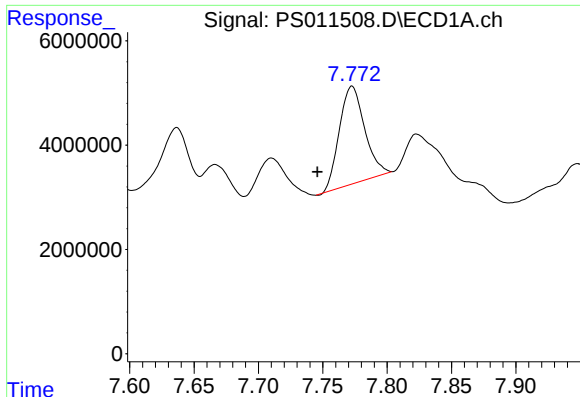
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.015 min
Response: 11445165
Conc: 3.78 ug/ml



#6 MCP

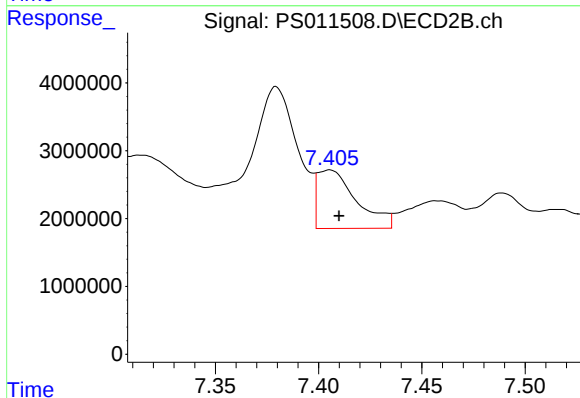
R.T.: 7.247 min
Delta R.T.: 0.055 min
Response: 6502390
Conc: 3.41 ug/ml



#7 MCPA

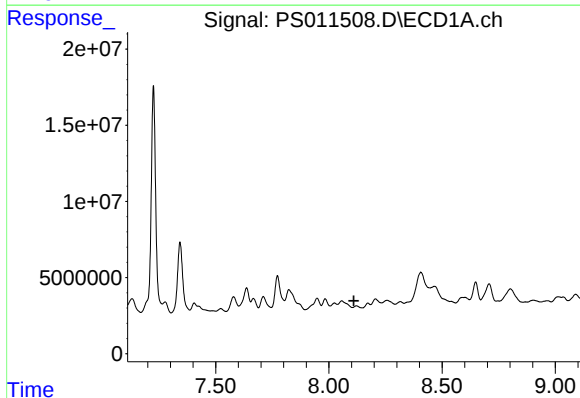
R.T.: 7.773 min
Delta R.T.: 0.027 min
Response: 25651334
Conc: 6.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



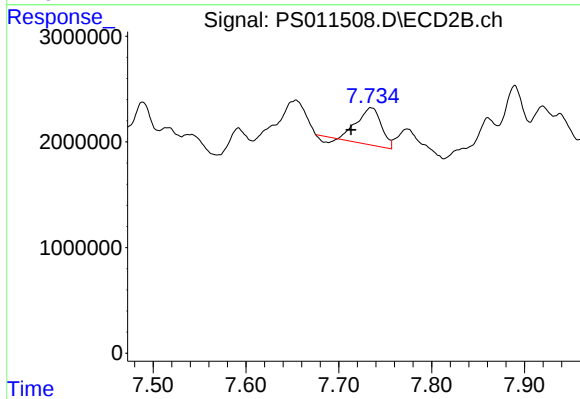
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.005 min
Response: 11335233
Conc: 3.93 ug/ml



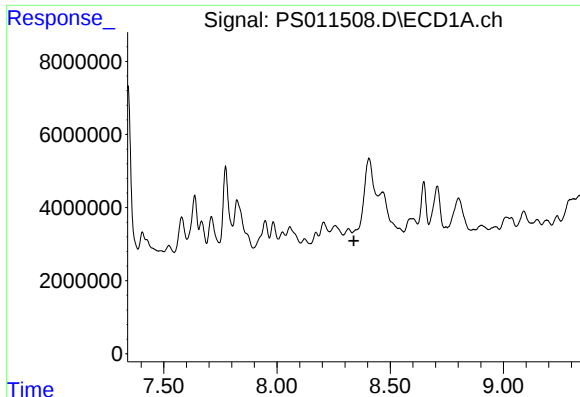
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

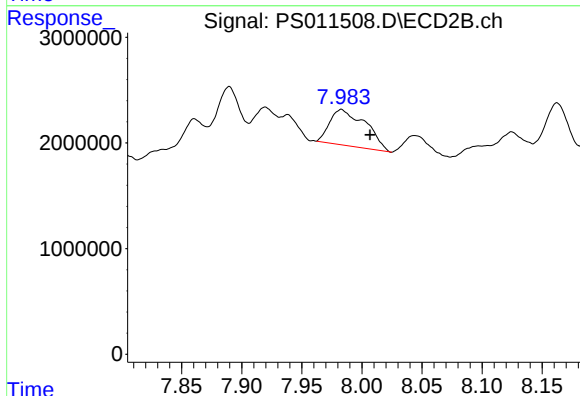
R.T.: 7.735 min
Delta R.T.: 0.022 min
Response: 6038634
Conc: 10.03 ng/ml



#9 2,4-D

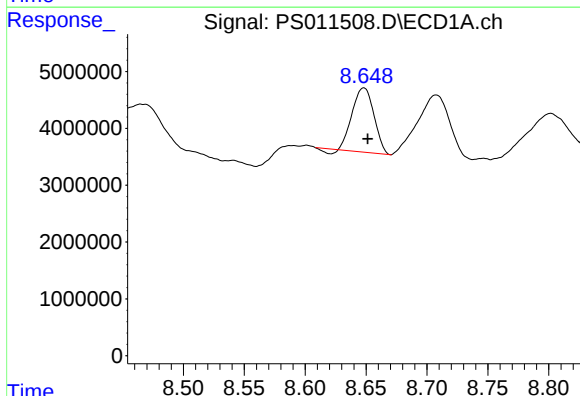
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



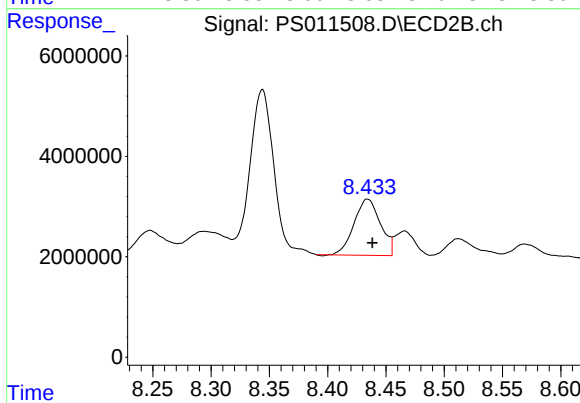
#9 2,4-D

R.T.: 7.983 min
Delta R.T.: -0.024 min
Response: 7087708
Conc: 9.45 ng/ml



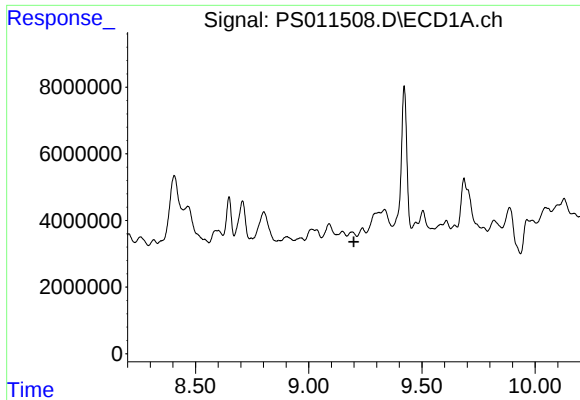
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: -0.003 min
Response: 13656857
Conc: 1.03 ng/ml



#10 Pentachlorophenol

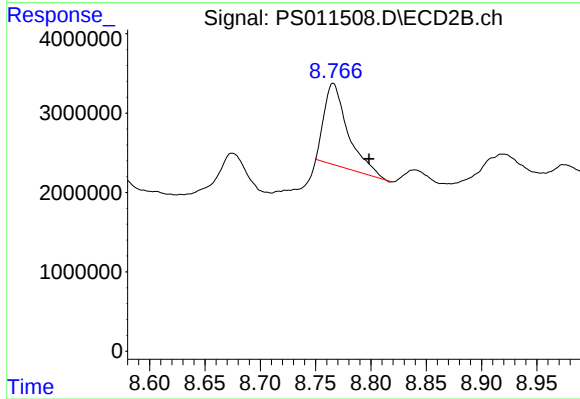
R.T.: 8.434 min
Delta R.T.: -0.004 min
Response: 17593213
Conc: 2.52 ng/ml



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

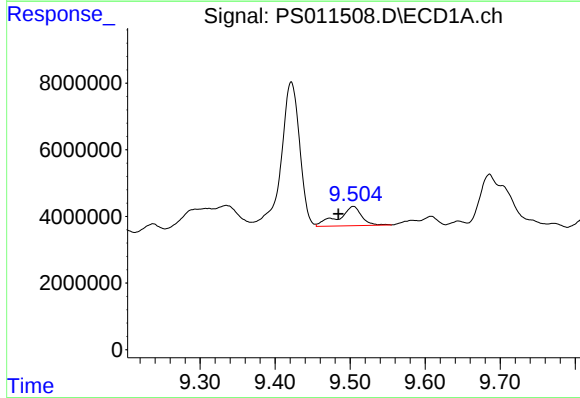
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



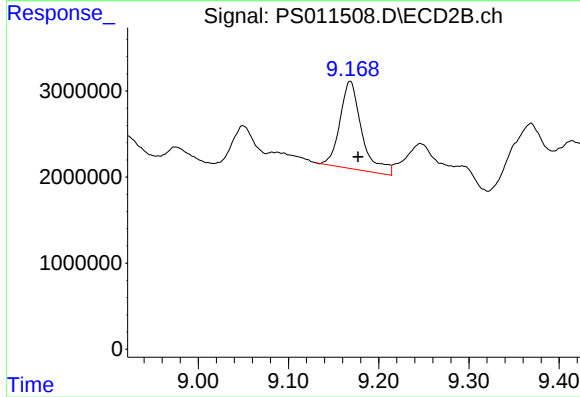
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.032 min
Response: 15313035
Conc: 5.01 ng/ml



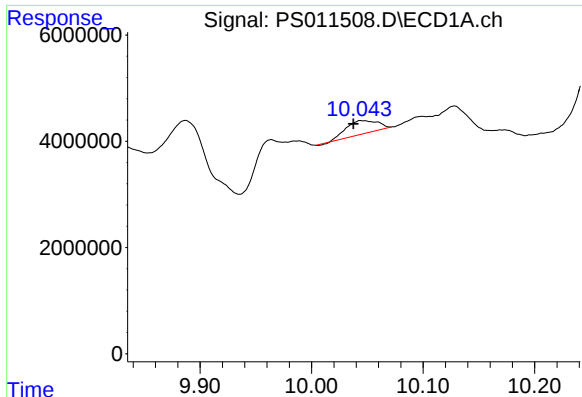
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: 0.020 min
Response: 12391586
Conc: 2.46 ng/ml



#12 2,4,5-T

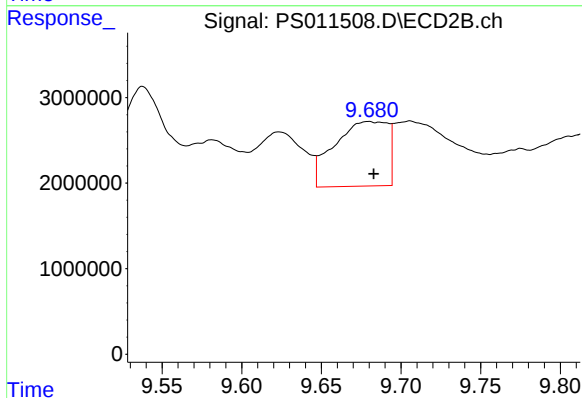
R.T.: 9.168 min
Delta R.T.: -0.009 min
Response: 16964374
Conc: 5.59 ng/ml



#13 2,4-DB

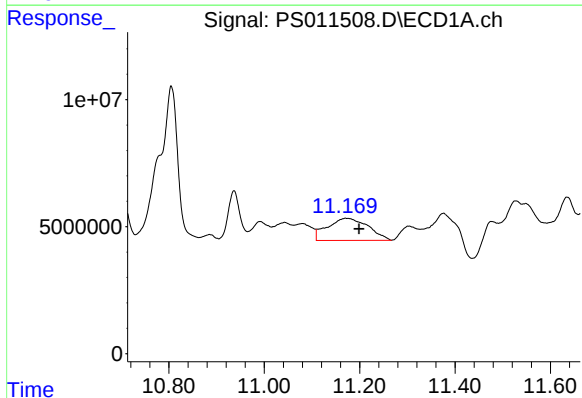
R.T.: 10.046 min
Delta R.T.: 0.008 min
Response: 4812680
Conc: 7.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



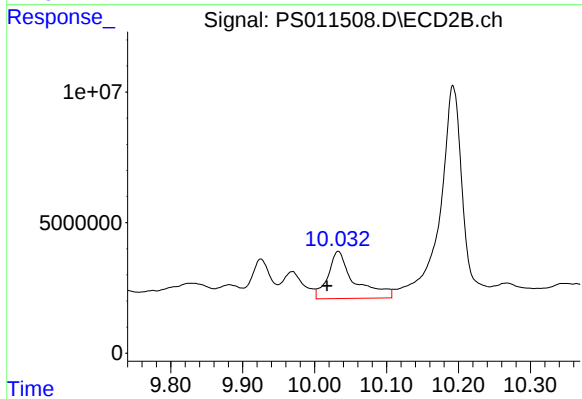
#13 2,4-DB

R.T.: 9.680 min
Delta R.T.: -0.003 min
Response: 17673866
Conc: 41.34 ng/ml



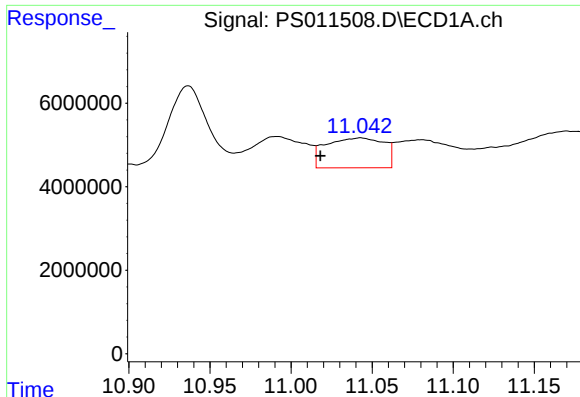
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.028 min
Response: 51757283
Conc: 13.43 ng/ml



#14 DINOSEB

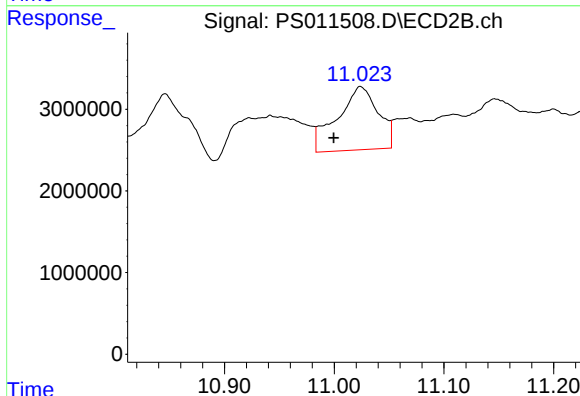
R.T.: 10.033 min
Delta R.T.: 0.016 min
Response: 46086415
Conc: 21.49 ng/ml



#15 Picloram

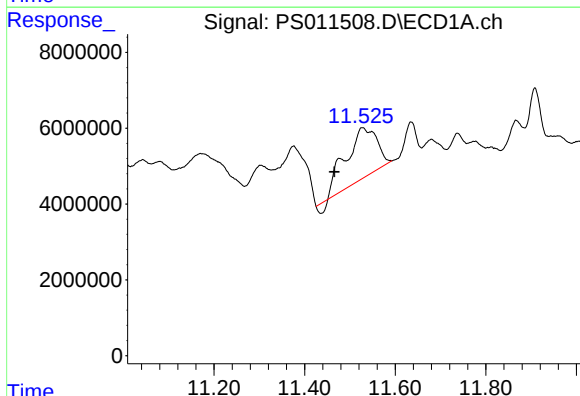
R.T.: 11.043 min
Delta R.T.: 0.025 min
Response: 17814224
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



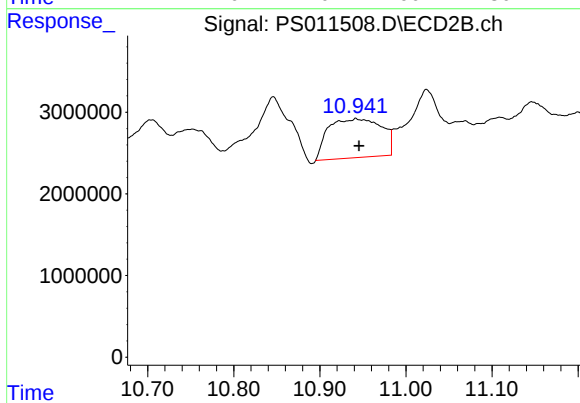
#15 Picloram

R.T.: 11.024 min
Delta R.T.: 0.025 min
Response: 20084450
Conc: 4.59 ng/ml



#16 DCPA

R.T.: 11.528 min
Delta R.T.: 0.062 min
Response: 61366116
Conc: 9.52 ng/ml



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.003 min
Response: 20432658
Conc: 5.40 ng/ml