

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060220\
 Data File : PS010636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 21:15
 Operator : DD\AJ
 Sample : L2798-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:28:28 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 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	7.231	6.921	155.4E6	102.8E6	196.453	188.447
Target Compounds							
2) T	3,5-DICHL...	6.391	6.100	1697642	70907561	1.553	86.510 #
3) T	4-Nitroph...	0.000	6.556	0	10912691	N.D.	32.943
5) T	DICAMBA	0.000	7.127	0	28483639	N.D.	12.655
6) T	MCP	7.590	7.168	42761251	11348083	17.309	6.090 #
7) T	MCPA	7.726	7.412	22781874	29410875	6.517	10.822 #
8) T	DICHLORPROP	8.131	7.712	1529069	10542659	2.017	18.283 #
9) T	2,4-D	0.000	7.994	0	12868779	N.D.	16.972
10) T	Pentachlo...	8.654	8.440	8879640	29223175	<MDL	4.113 #
11) T	2,4,5-TP ...	9.246	8.843	7507334	7142045	1.755	2.378 #
12) T	2,4,5-T	9.432	9.171	33863200	51952461	8.326	17.312 #
13) T	2,4-DB	10.105	9.707	14523211	59575266	26.266	146.657 #
14) T	DINOSEB	11.231	10.037	92229638	102.5E6	28.544	47.623 #
15) T	Picloram	10.996	10.987	167.2E6	16347891	32.753	3.962 #
16) T	DCPA	11.466	10.945	63231105	20167190	11.801	5.439 #

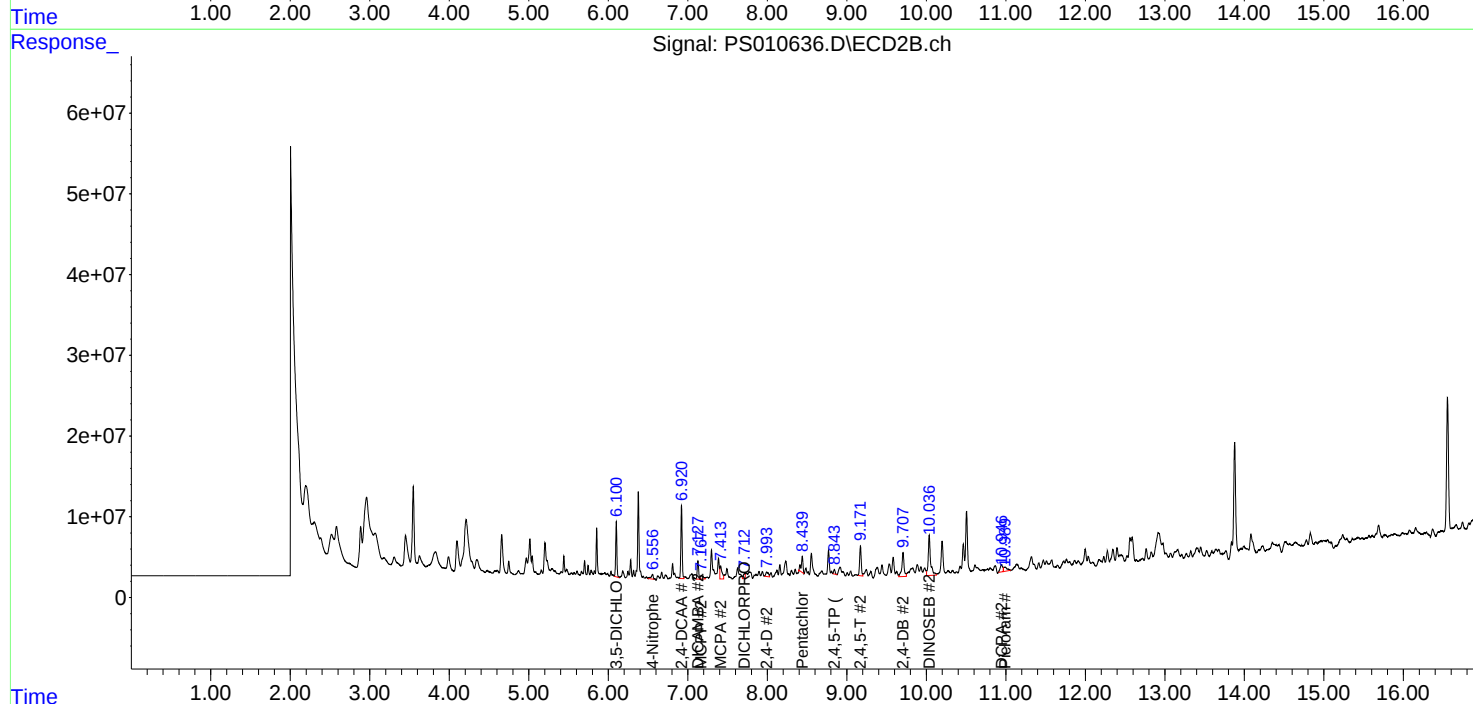
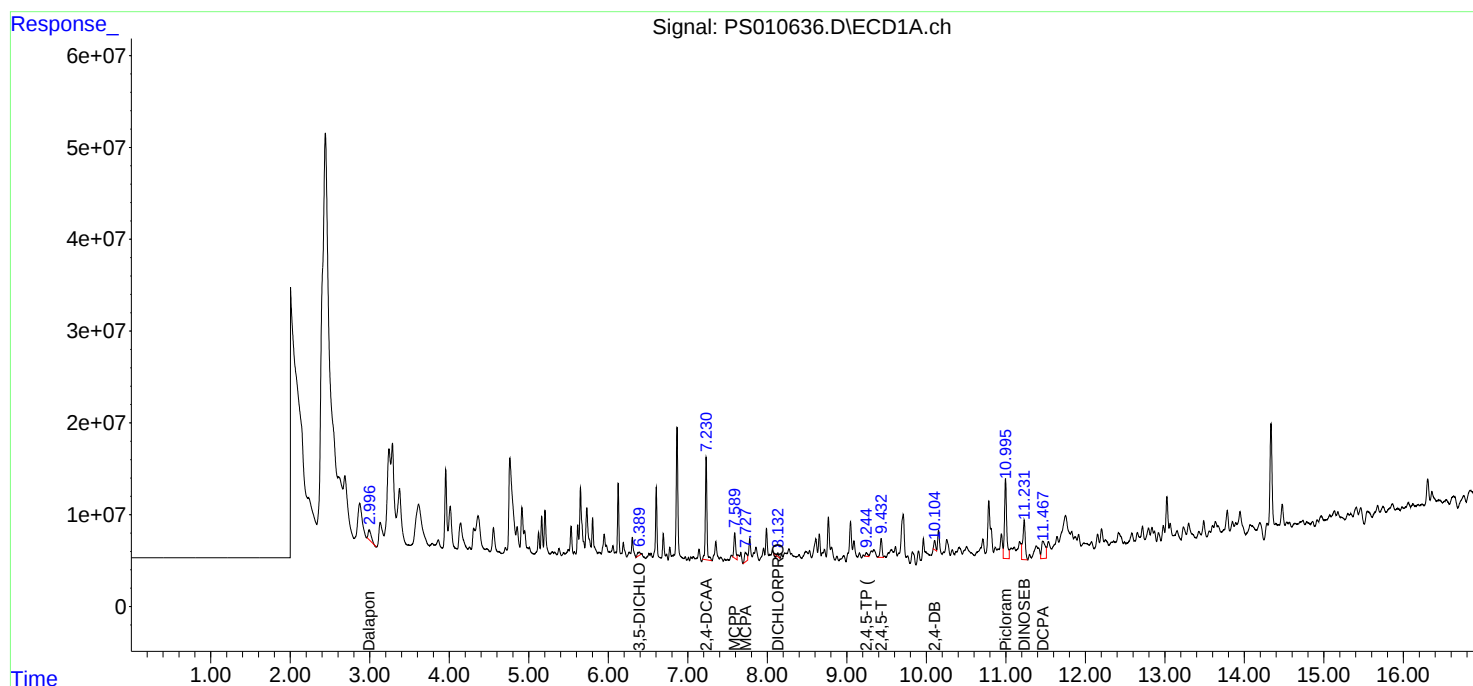
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

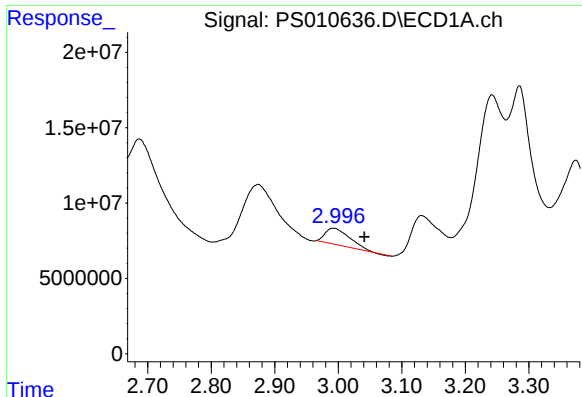
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060220\
 Data File : PS010636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 21:15
 Operator : DD\AJ
 Sample : L2798-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:28:28 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

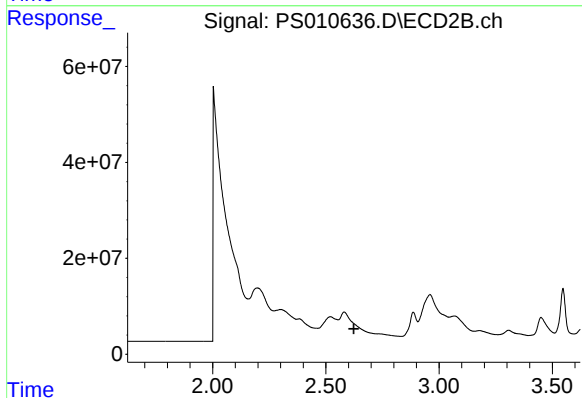




#1 Dalapon

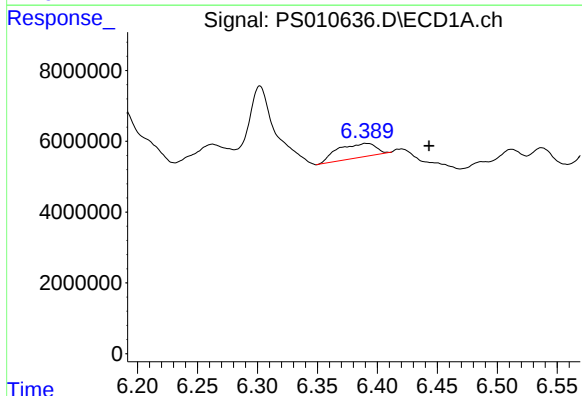
R.T.: 2.992 min
Delta R.T.: -0.049 min
Response: 28809119
Conc: 29.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



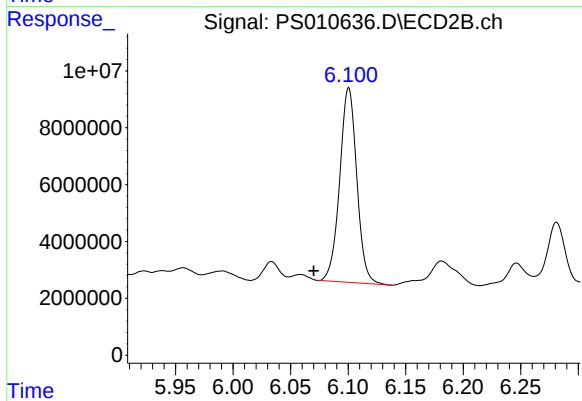
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.043 min
Response: -30947508
Conc: N.D.



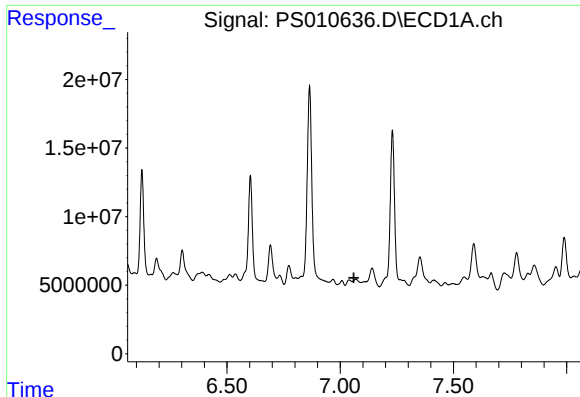
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: -0.052 min
Response: 1697642
Conc: 1.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

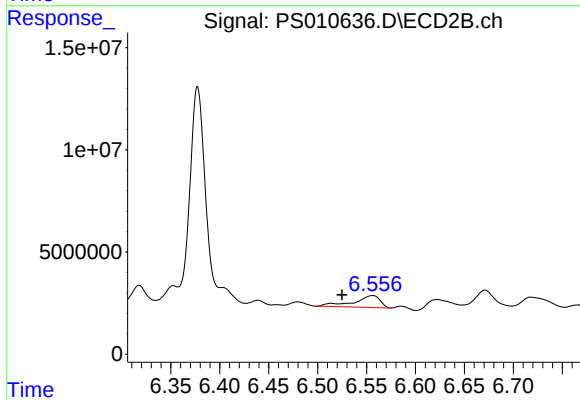
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 70907561
Conc: 86.51 ng/ml



#3 4-Nitrophenol

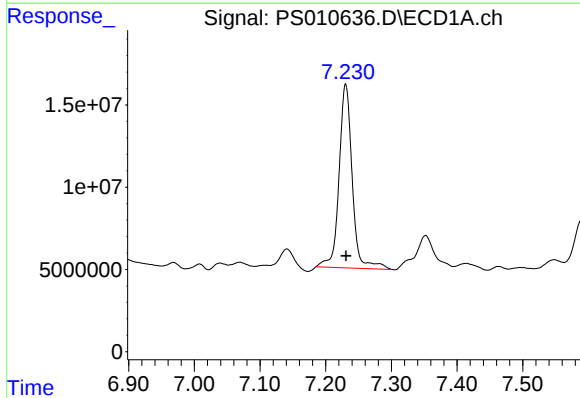
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



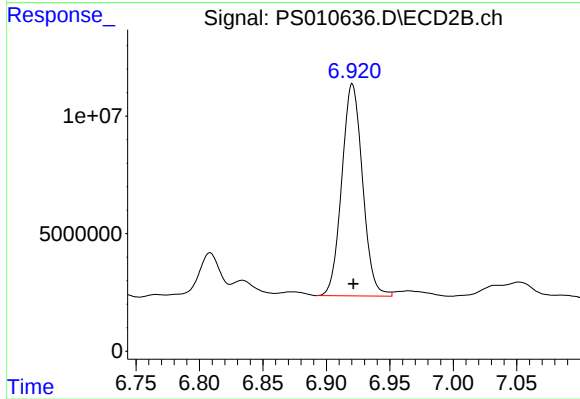
#3 4-Nitrophenol

R.T.: 6.556 min
Delta R.T.: 0.030 min
Response: 10912691
Conc: 32.94 ng/ml



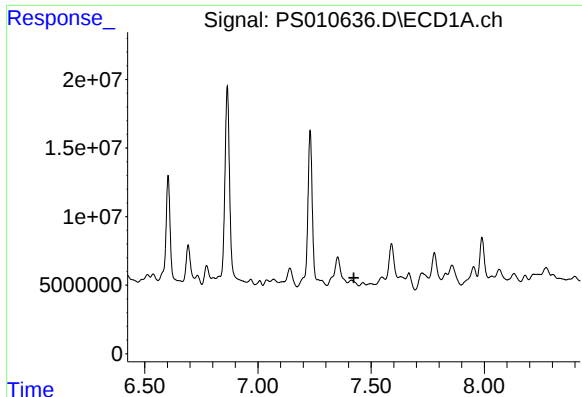
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 155367042
Conc: 196.45 ng/ml



#4 2,4-DCAA

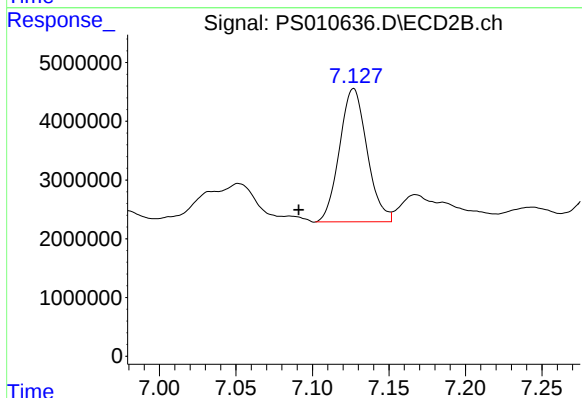
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 102781752
Conc: 188.45 ng/ml



#5 DICAMBA

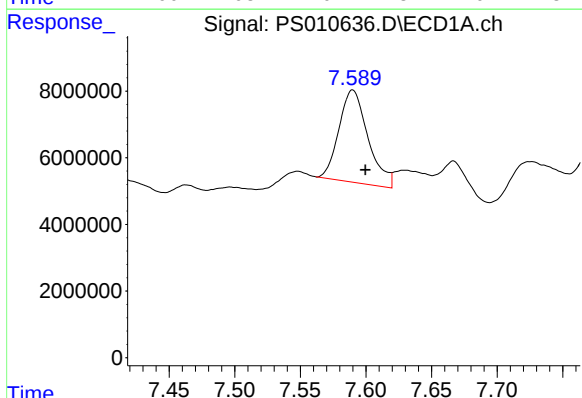
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



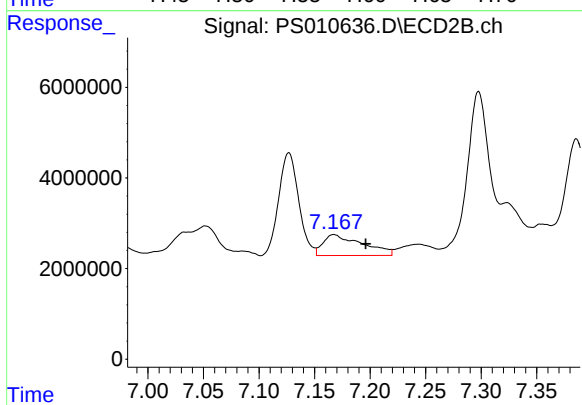
#5 DICAMBA

R.T.: 7.127 min
Delta R.T.: 0.036 min
Response: 28483639
Conc: 12.65 ng/ml



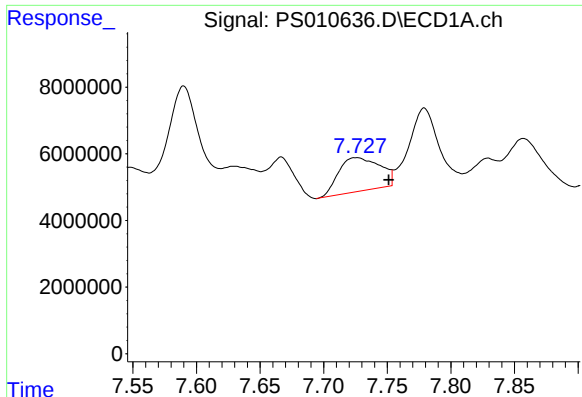
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.010 min
Response: 42761251
Conc: 17.31 ug/ml



#6 MCP

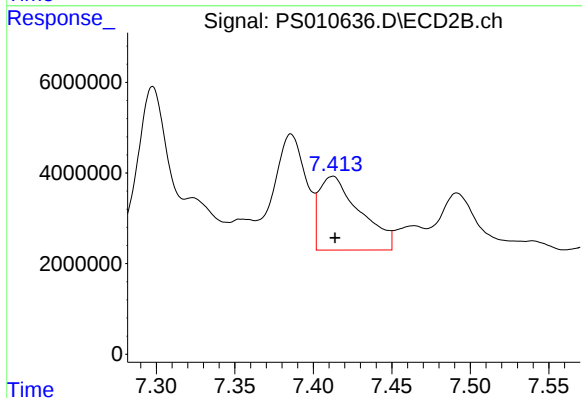
R.T.: 7.168 min
Delta R.T.: -0.029 min
Response: 11348083
Conc: 6.09 ug/ml



#7 MCPA

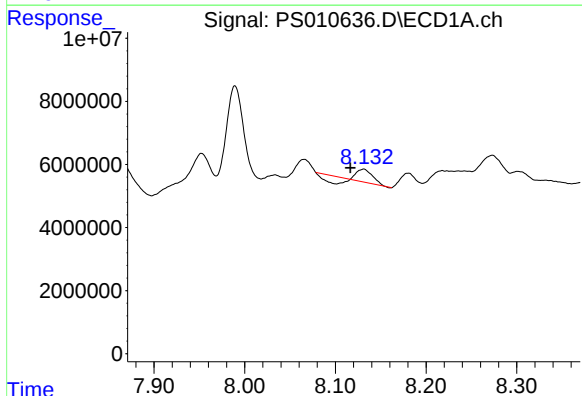
R.T.: 7.726 min
Delta R.T.: -0.025 min
Response: 22781874
Conc: 6.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



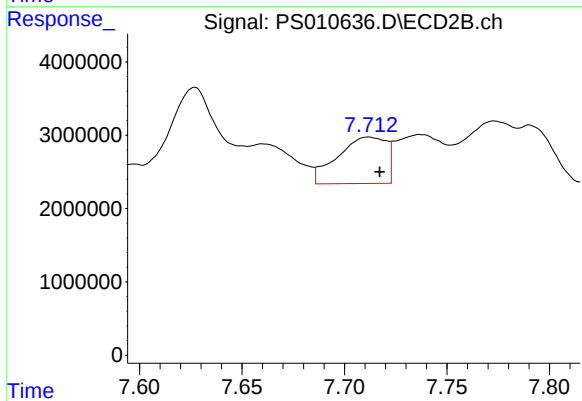
#7 MCPA

R.T.: 7.412 min
Delta R.T.: -0.002 min
Response: 29410875
Conc: 10.82 ug/ml



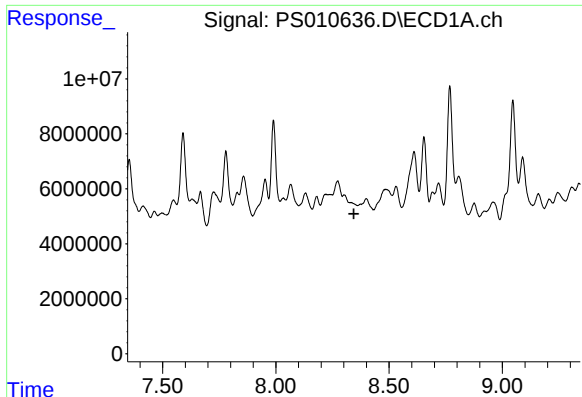
#8 DICHLORPROP

R.T.: 8.131 min
Delta R.T.: 0.014 min
Response: 1529069
Conc: 2.02 ng/ml



#8 DICHLORPROP

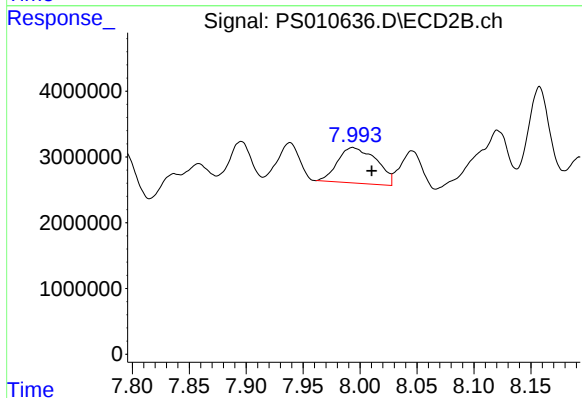
R.T.: 7.712 min
Delta R.T.: -0.005 min
Response: 10542659
Conc: 18.28 ng/ml



#9 2,4-D

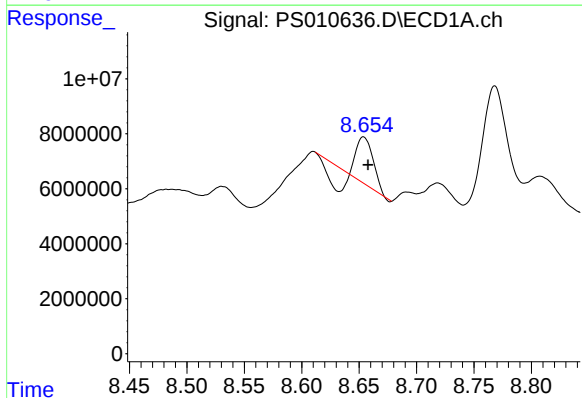
R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



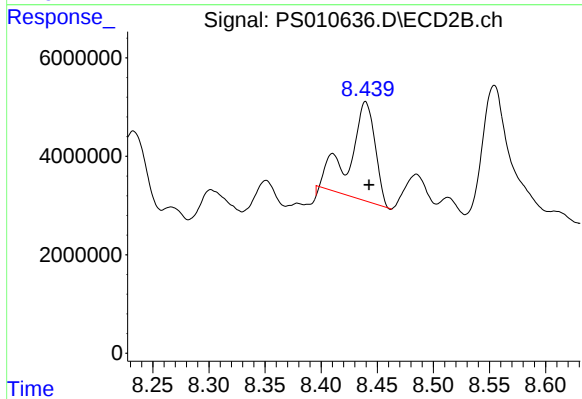
#9 2,4-D

R.T.: 7.994 min
Delta R.T.: -0.017 min
Response: 12868779
Conc: 16.97 ng/ml



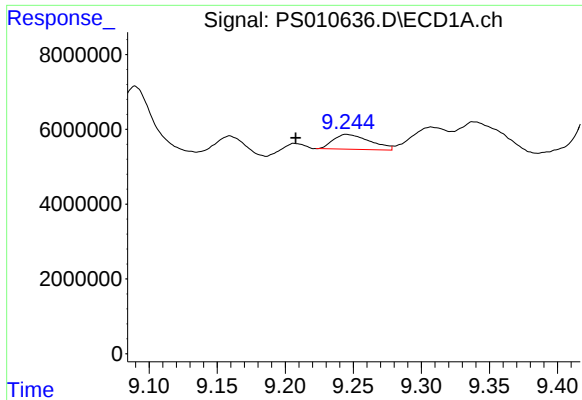
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 8879640
Conc: N.D.



#10 Pentachlorophenol

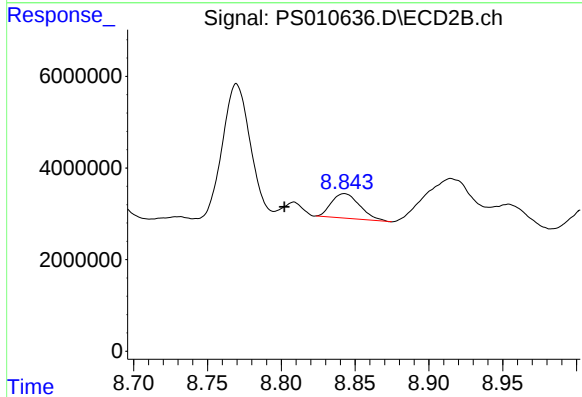
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 29223175
Conc: 4.11 ng/ml



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

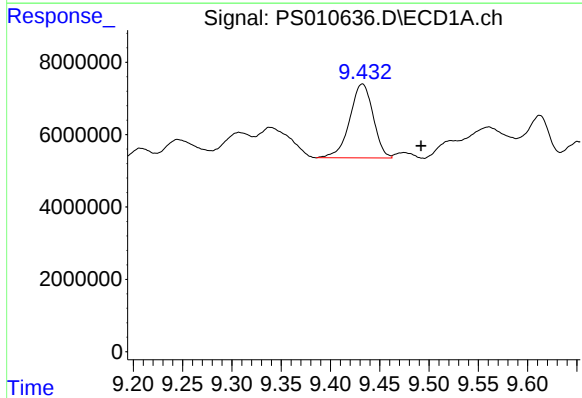
R.T.: 9.246 min
Delta R.T.: 0.038 min
Response: 7507334
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



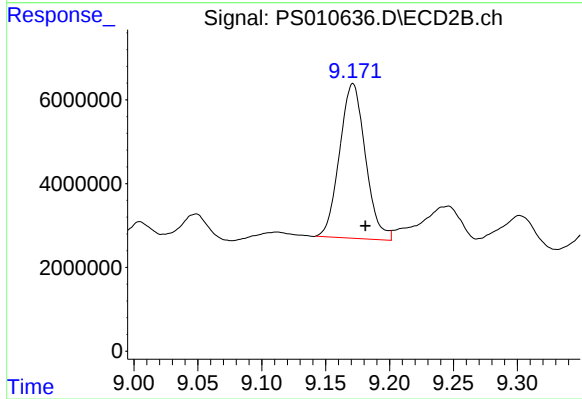
#11 2,4,5-TP (SILVEX)

R.T.: 8.843 min
Delta R.T.: 0.041 min
Response: 7142045
Conc: 2.38 ng/ml



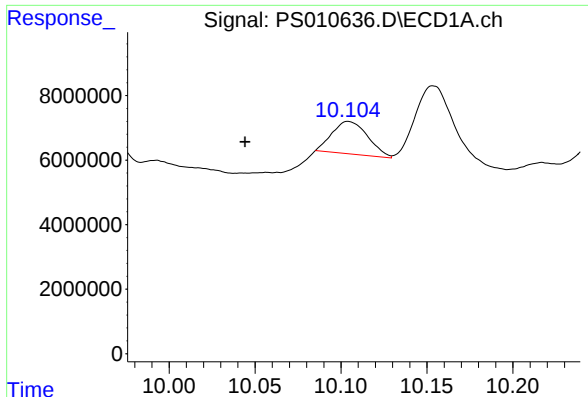
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.060 min
Response: 33863200
Conc: 8.33 ng/ml



#12 2,4,5-T

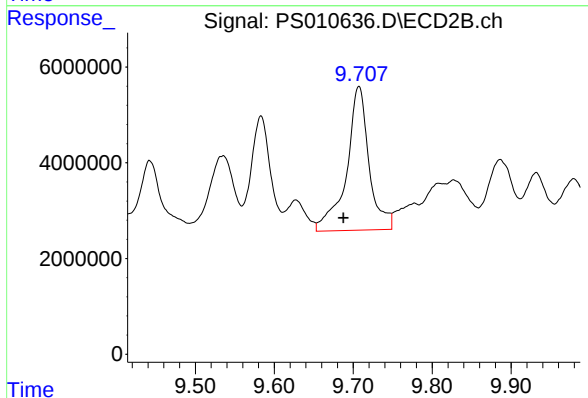
R.T.: 9.171 min
Delta R.T.: -0.010 min
Response: 51952461
Conc: 17.31 ng/ml



#13 2,4-DB

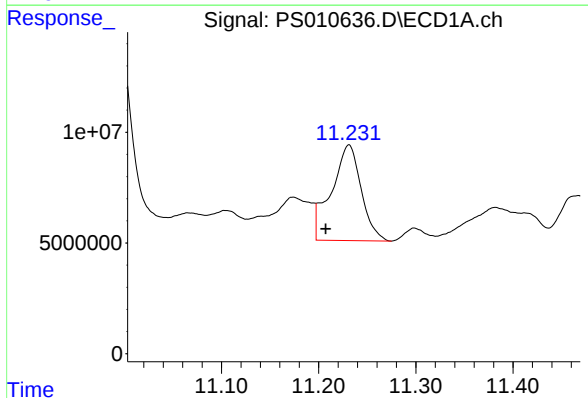
R.T.: 10.105 min
Delta R.T.: 0.061 min
Response: 14523211
Conc: 26.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



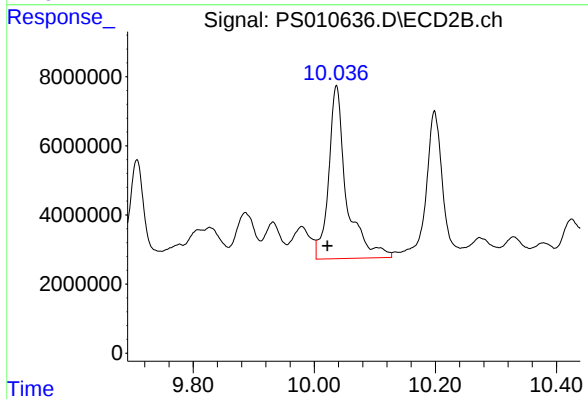
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.020 min
Response: 59575266
Conc: 146.66 ng/ml



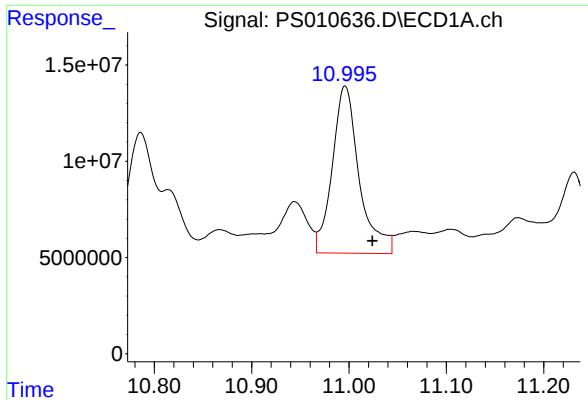
#14 DINOSEB

R.T.: 11.231 min
Delta R.T.: 0.024 min
Response: 92229638
Conc: 28.54 ng/ml



#14 DINOSEB

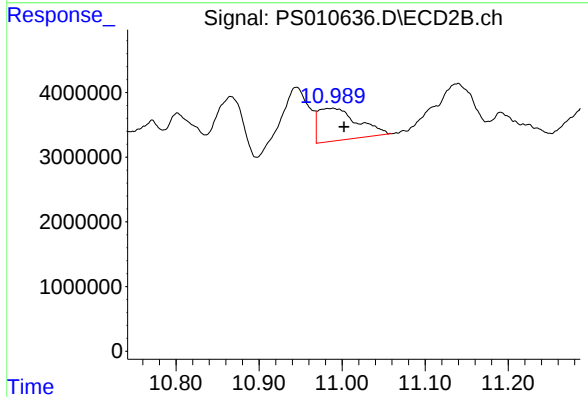
R.T.: 10.037 min
Delta R.T.: 0.015 min
Response: 102458036
Conc: 47.62 ng/ml



#15 Picloram

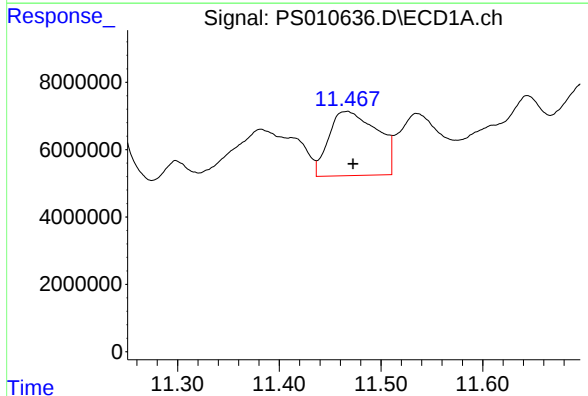
R.T.: 10.996 min
Delta R.T.: -0.028 min
Response: 167206028
Conc: 32.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



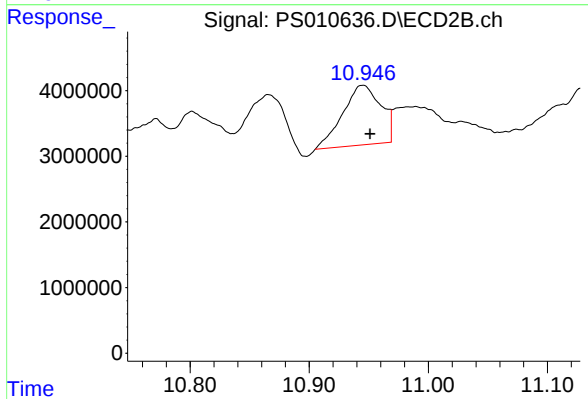
#15 Picloram

R.T.: 10.987 min
Delta R.T.: -0.015 min
Response: 16347891
Conc: 3.96 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.006 min
Response: 63231105
Conc: 11.80 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: -0.006 min
Response: 20167190
Conc: 5.44 ng/ml