

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090920\
 Data File : PS012187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 19:28
 Operator : DD\AJ
 Sample : L3919-14
 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: Sep 10 01:18:56 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	313.8E6	151.7E6	287.688	283.575
Target Compounds							
2) T	3,5-DICHL...	0.000	6.094	0	58686188	N.D.	71.341
3) T	4-Nitroph...	6.981	6.548	12829985	8448215	21.781	23.171
5) T	DICAMBA	7.417	7.118	23559997	5921916	5.752	2.741 #
6) T	MCP	7.586	7.118	30005988	5921916	9.391	3.351 #
7) T	MCPA	7.728	7.401	21754346	38592729	4.783	14.084 #
8) T	DICHLORPROP	8.128	7.729	-4735122	19044826	N.D.	33.729
9) T	2,4-D	8.392	7.983	56851734	19476040	50.352	26.510 #
10) T	Pentachlo...	8.634	8.429	7617171	15413318	<MDL	2.268 #
11) T	2,4,5-TP ...	9.219	8.760	29502080	39994784	5.074	13.680 #
12) T	2,4,5-T	9.511	9.165	113.6E6	77023265	19.174	26.021 #
13) T	2,4-DB	10.031	9.694	62714232	79724048	78.928	190.626 #
14) T	DINOSEB	11.187	10.056	94723600	55839860	20.181	26.266 #
15) T	Picloram	11.016	11.007	37305743	12453090	4.773	2.748 #
16) T	DCPA	11.473	10.940	82500218	29082851	10.850	7.910 #

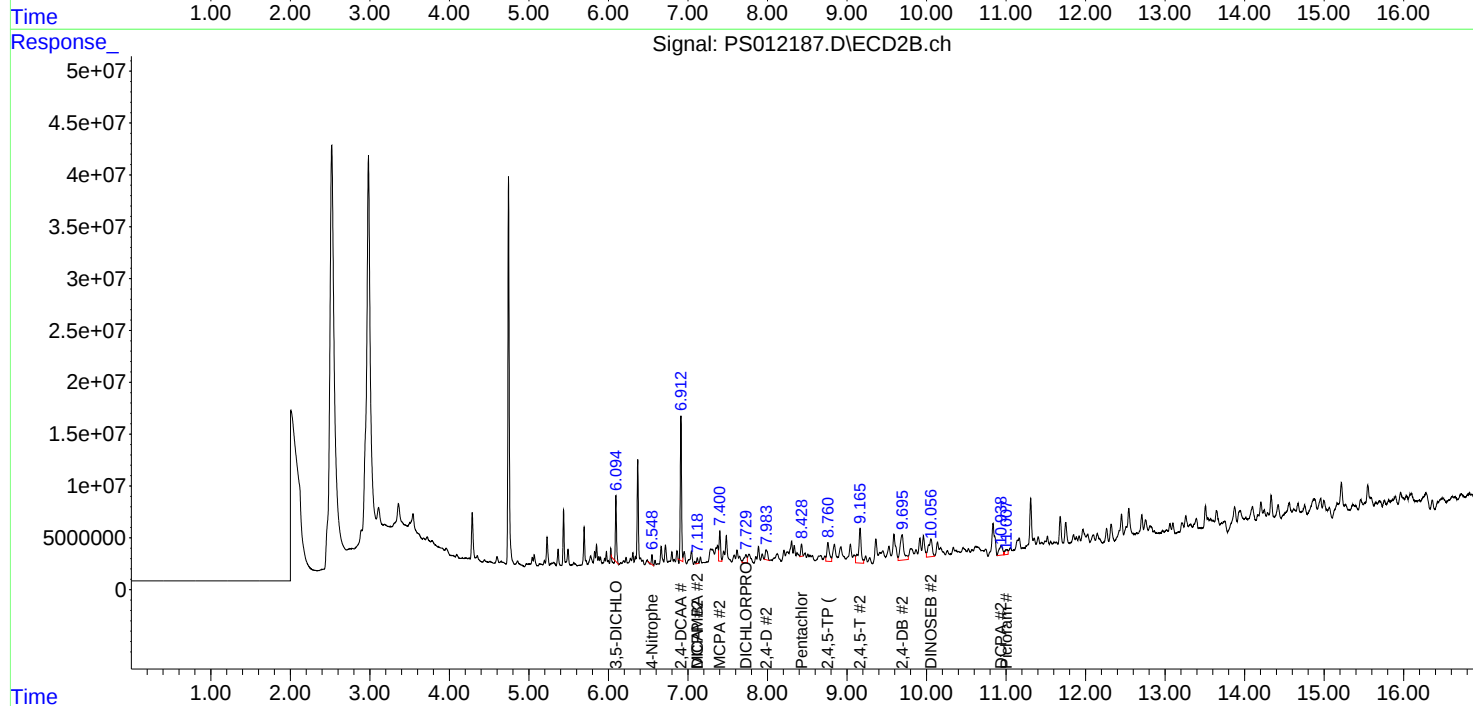
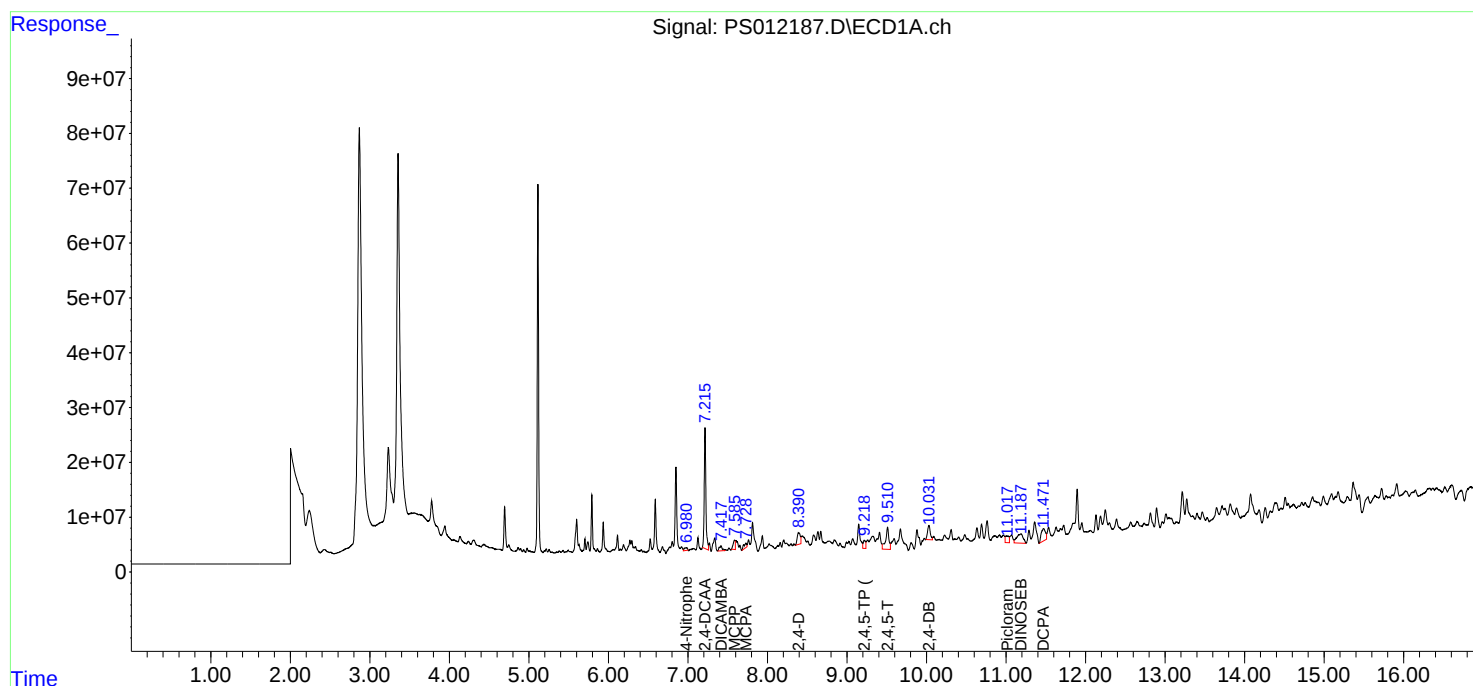
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

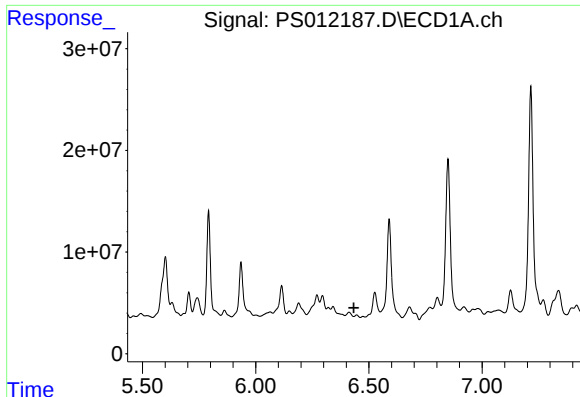
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090920\
Data File : PS012187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2020 19:28
Operator : DD\AJ
Sample : L3919-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 01:18:56 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

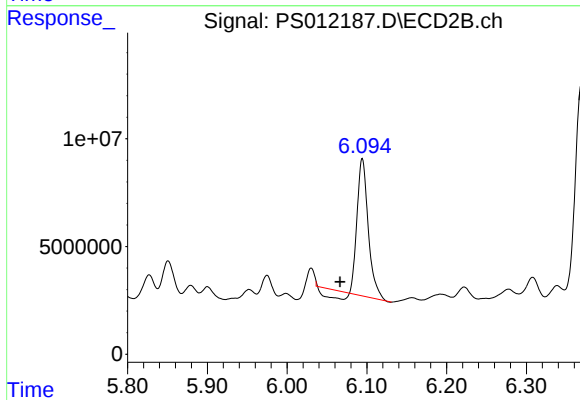




#2 3,5-DICHLOROBENZOIC ACID

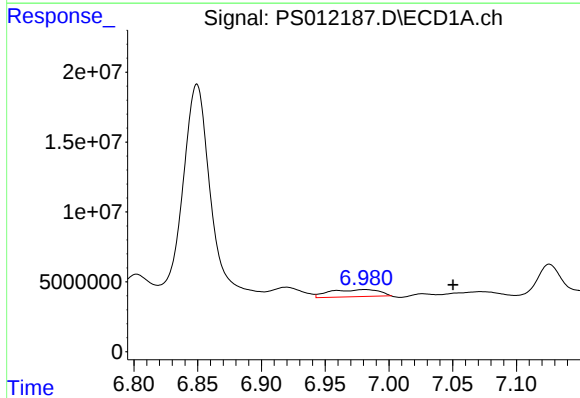
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



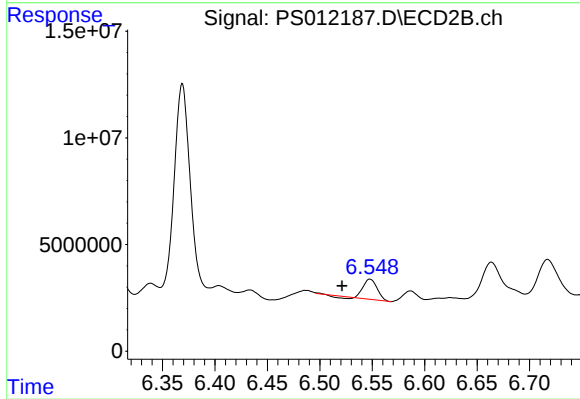
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.094 min
Delta R.T.: 0.028 min
Response: 58686188
Conc: 71.34 ng/ml



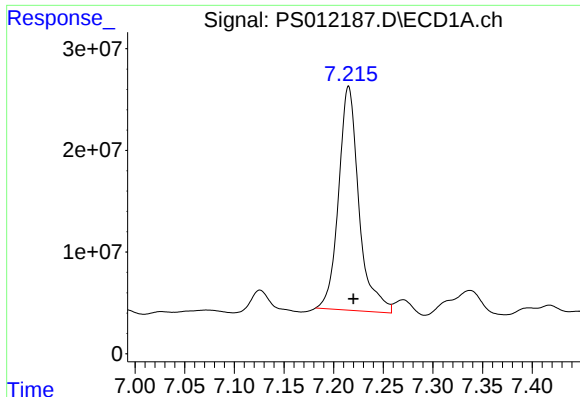
#3 4-Nitrophenol

R.T.: 6.981 min
Delta R.T.: -0.070 min
Response: 12829985
Conc: 21.78 ng/ml



#3 4-Nitrophenol

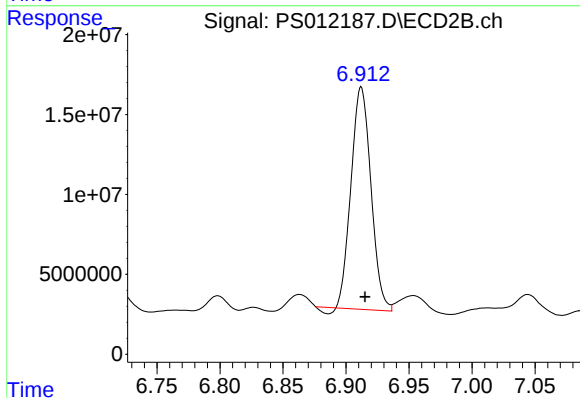
R.T.: 6.548 min
Delta R.T.: 0.027 min
Response: 8448215
Conc: 23.17 ng/ml



#4 2,4-DCAA

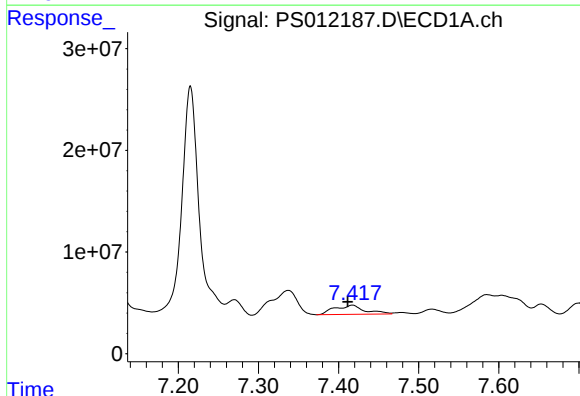
R.T.: 7.215 min
Delta R.T.: -0.005 min
Response: 313801384
Conc: 287.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



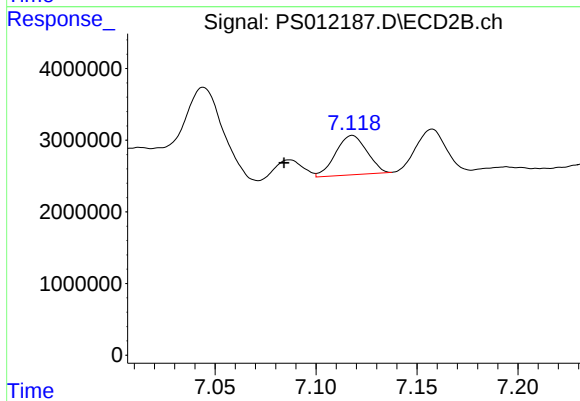
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 151652406
Conc: 283.58 ng/ml



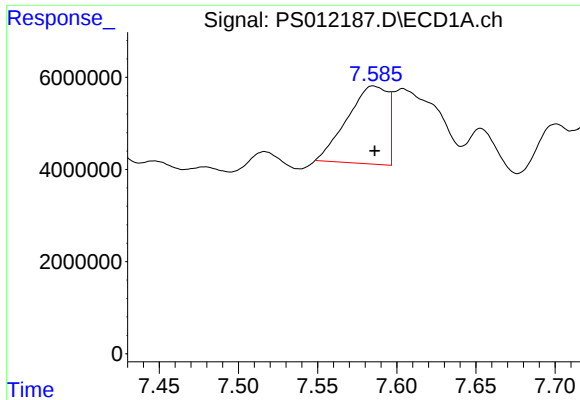
#5 DICAMBA

R.T.: 7.417 min
Delta R.T.: 0.006 min
Response: 23559997
Conc: 5.75 ng/ml



#5 DICAMBA

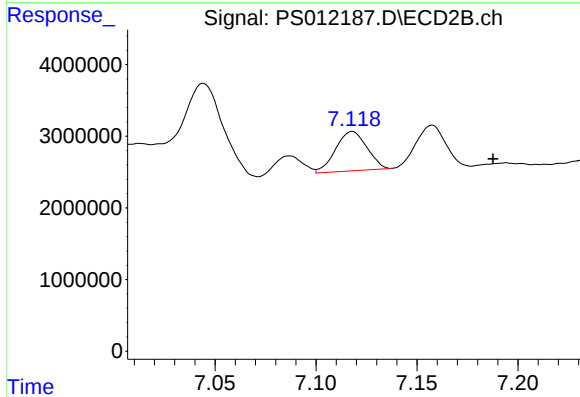
R.T.: 7.118 min
Delta R.T.: 0.034 min
Response: 5921916
Conc: 2.74 ng/ml



#6 MCP

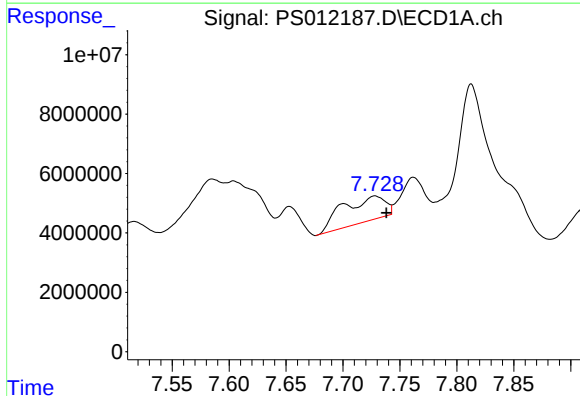
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 30005988
Conc: 9.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



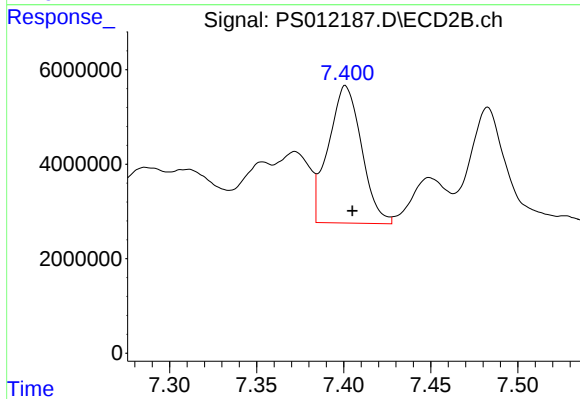
#6 MCP

R.T.: 7.118 min
Delta R.T.: -0.070 min
Response: 5921916
Conc: 3.35 ug/ml



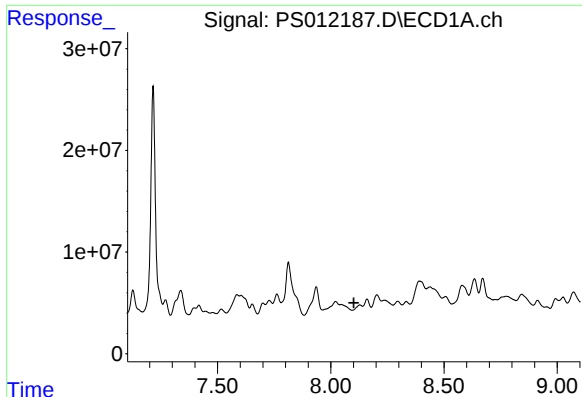
#7 MCP

R.T.: 7.728 min
Delta R.T.: -0.010 min
Response: 21754346
Conc: 4.78 ug/ml



#7 MCP

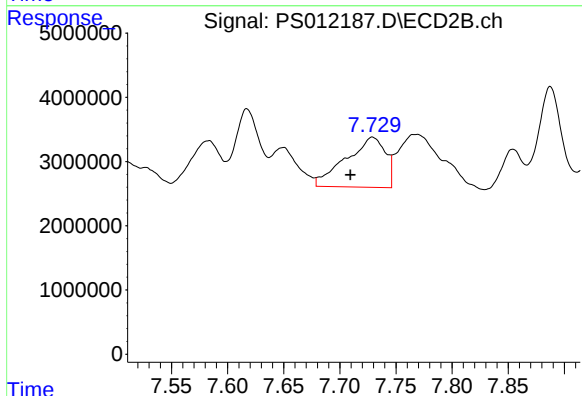
R.T.: 7.401 min
Delta R.T.: -0.004 min
Response: 38592729
Conc: 14.08 ug/ml



#8 DICHLORPROP

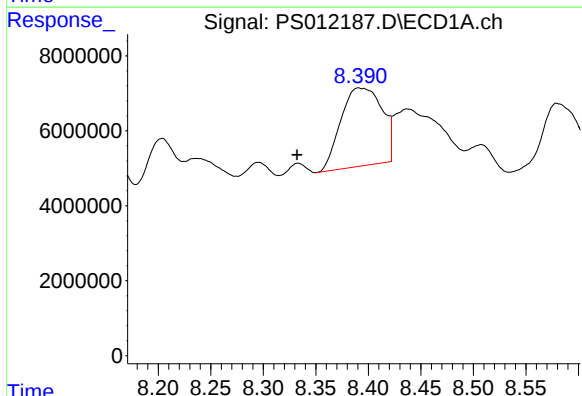
R.T.: 8.128 min
Delta R.T.: 0.026 min
Response: -4735122
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



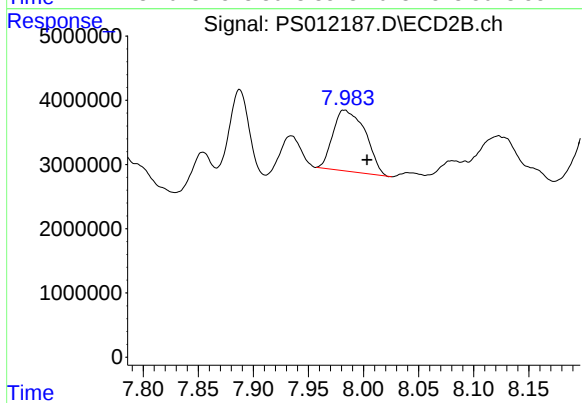
#8 DICHLORPROP

R.T.: 7.729 min
Delta R.T.: 0.020 min
Response: 19044826
Conc: 33.73 ng/ml



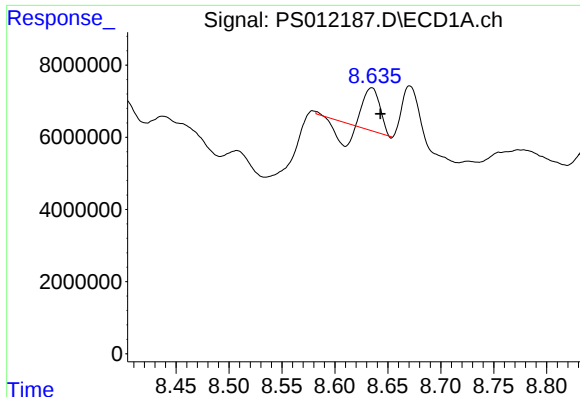
#9 2,4-D

R.T.: 8.392 min
Delta R.T.: 0.060 min
Response: 56851734
Conc: 50.35 ng/ml



#9 2,4-D

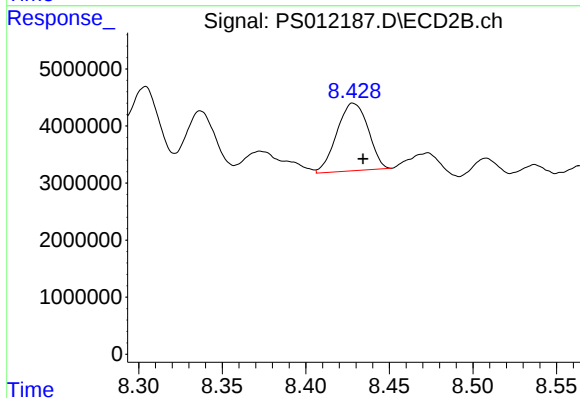
R.T.: 7.983 min
Delta R.T.: -0.020 min
Response: 19476040
Conc: 26.51 ng/ml



#10 Pentachlorophenol

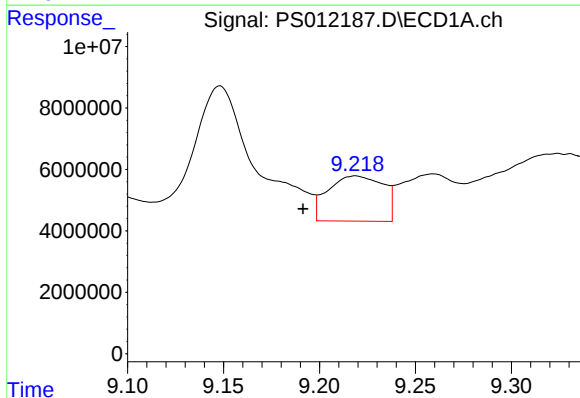
R.T.: 8.634 min
Delta R.T.: -0.008 min
Response: 7617171
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



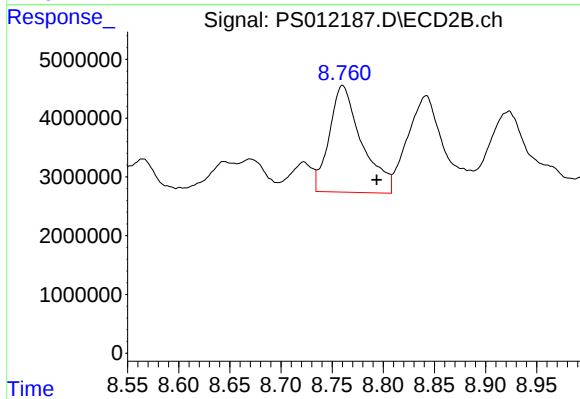
#10 Pentachlorophenol

R.T.: 8.429 min
Delta R.T.: -0.006 min
Response: 15413318
Conc: 2.27 ng/ml



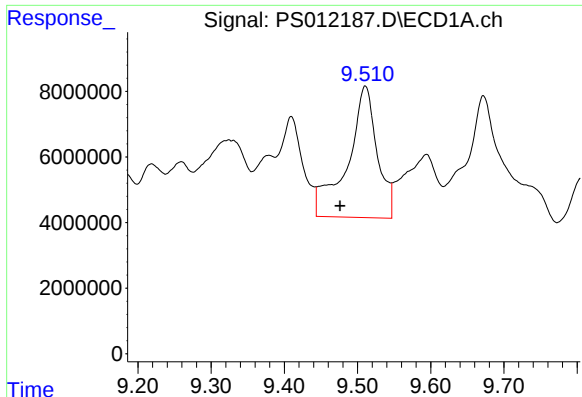
#11 2,4,5-TP (SILVEX)

R.T.: 9.219 min
Delta R.T.: 0.027 min
Response: 29502080
Conc: 5.07 ng/ml



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

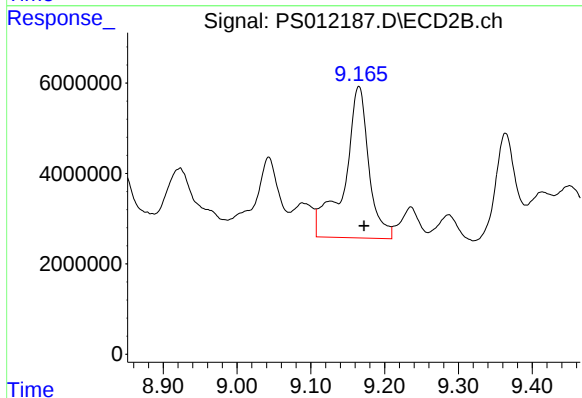
R.T.: 8.760 min
Delta R.T.: -0.033 min
Response: 39994784
Conc: 13.68 ng/ml



#12 2,4,5-T

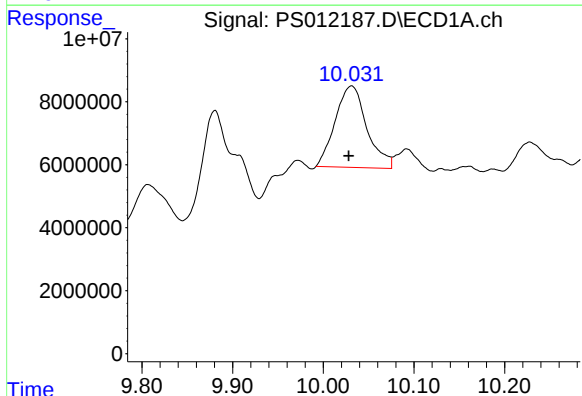
R.T.: 9.511 min
Delta R.T.: 0.035 min
Response: 113624130
Conc: 19.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



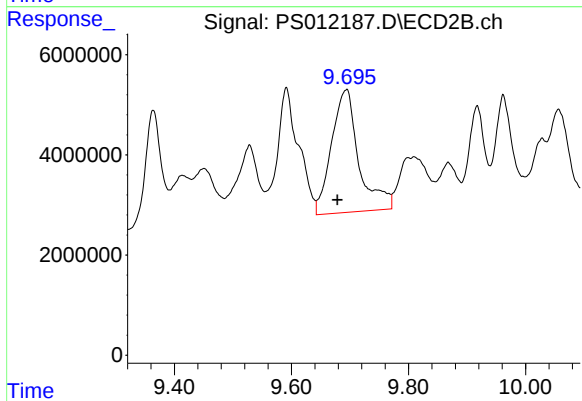
#12 2,4,5-T

R.T.: 9.165 min
Delta R.T.: -0.007 min
Response: 77023265
Conc: 26.02 ng/ml



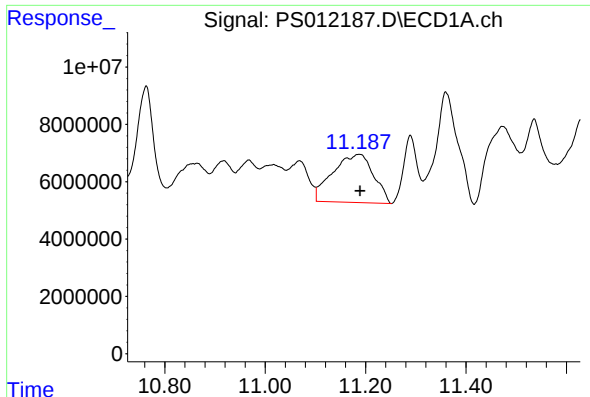
#13 2,4-DB

R.T.: 10.031 min
Delta R.T.: 0.003 min
Response: 62714232
Conc: 78.93 ng/ml



#13 2,4-DB

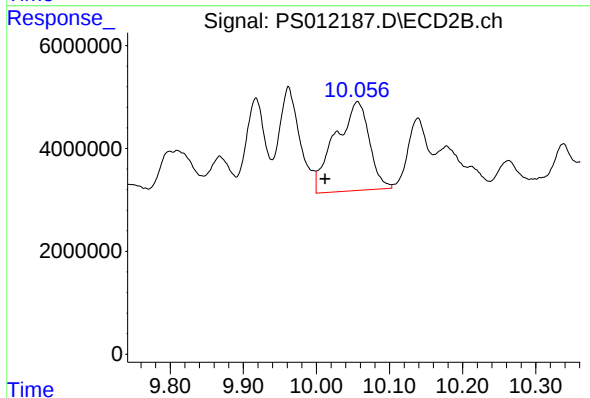
R.T.: 9.694 min
Delta R.T.: 0.015 min
Response: 79724048
Conc: 190.63 ng/ml



#14 DINOSEB

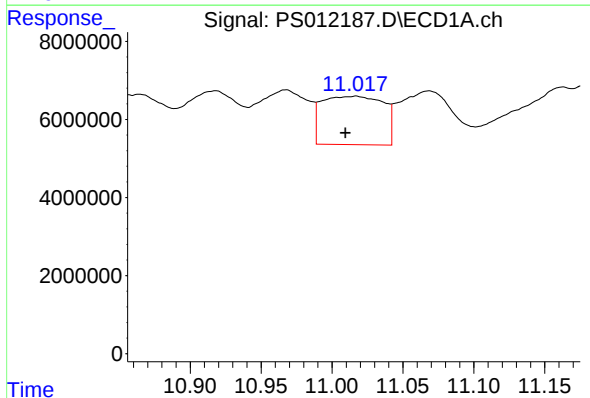
R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 94723600
Conc: 20.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



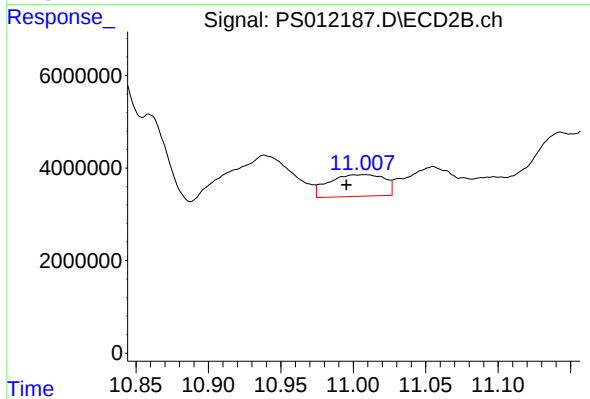
#14 DINOSEB

R.T.: 10.056 min
Delta R.T.: 0.044 min
Response: 55839860
Conc: 26.27 ng/ml



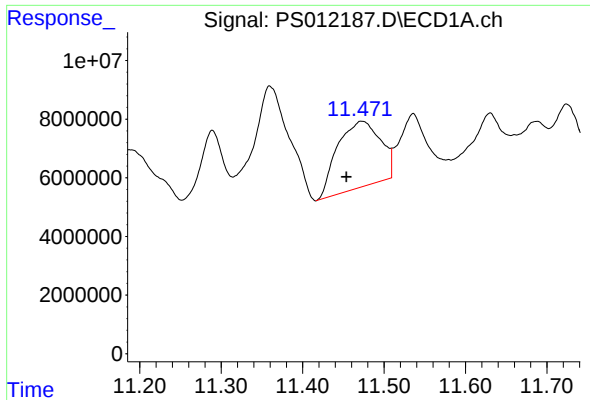
#15 Picloram

R.T.: 11.016 min
Delta R.T.: 0.006 min
Response: 37305743
Conc: 4.77 ng/ml



#15 Picloram

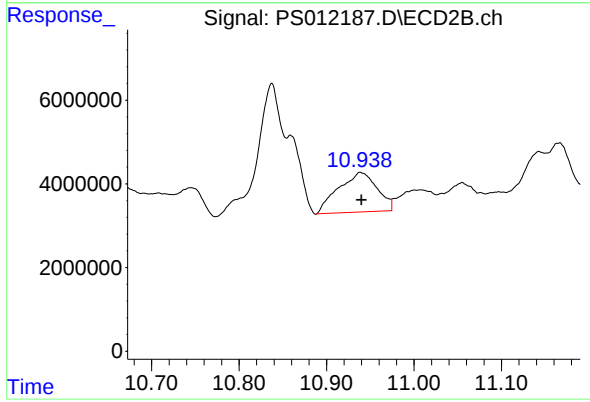
R.T.: 11.007 min
Delta R.T.: 0.012 min
Response: 12453090
Conc: 2.75 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.019 min
Response: 82500218
Conc: 10.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.940 min
Delta R.T.: 0.000 min
Response: 29082851
Conc: 7.91 ng/ml