

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 21:31
 Operator : DD\AJ
 Sample : M1992-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-05-040921

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 06:39:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.158	6.883	412.6E6	125.7E6	271.250	270.022
Target Compounds							
1) T	Dalapon	2.966	2.568	96555878	72524553	53.548	111.435 #
2) T	3,5-DICHL...	6.320f	6.074	-277158	65292299	N.D.	89.039
3) T	4-Nitroph...	6.995	6.477	11785183	2985567	14.503	10.575 #
5) T	DICAMBA	7.338	7.053	6054124	3121449	1.041	1.543 #
6) T	MCPD	7.508	7.211f	9400430	1439053	2.159	<MDL #
7) T	MCPA	7.699	7.342	35626439	27449001	5.725	11.303 #
8) T	DICHLORPROP	8.035	7.704	8130363	13492558	5.810	26.727 #
9) T	2,4-D	8.267	7.945	83973532	5920098	52.814	10.646 #
10) T	Pentachlo...	8.566	8.396	7789923	10529582	<MDL	1.566 #
11) T	2,4,5-TP ...	9.111	8.726	2951908	20029543	<MDL	7.332 #
12) T	2,4,5-T	9.407	9.132	29264968	8078809	3.558	3.089
13) T	2,4-DB	9.893f	9.641	47003511	2605975	30.888	7.513 #
14) T	DINOSEB	11.063	9.989	87131596	55529215	13.522	28.836 #
15) T	Picloram	10.935	10.966	38388627	14105764	3.431	3.762
16) T	DCPA	11.377	10.894	20685218	11950096	1.679	2.943 #

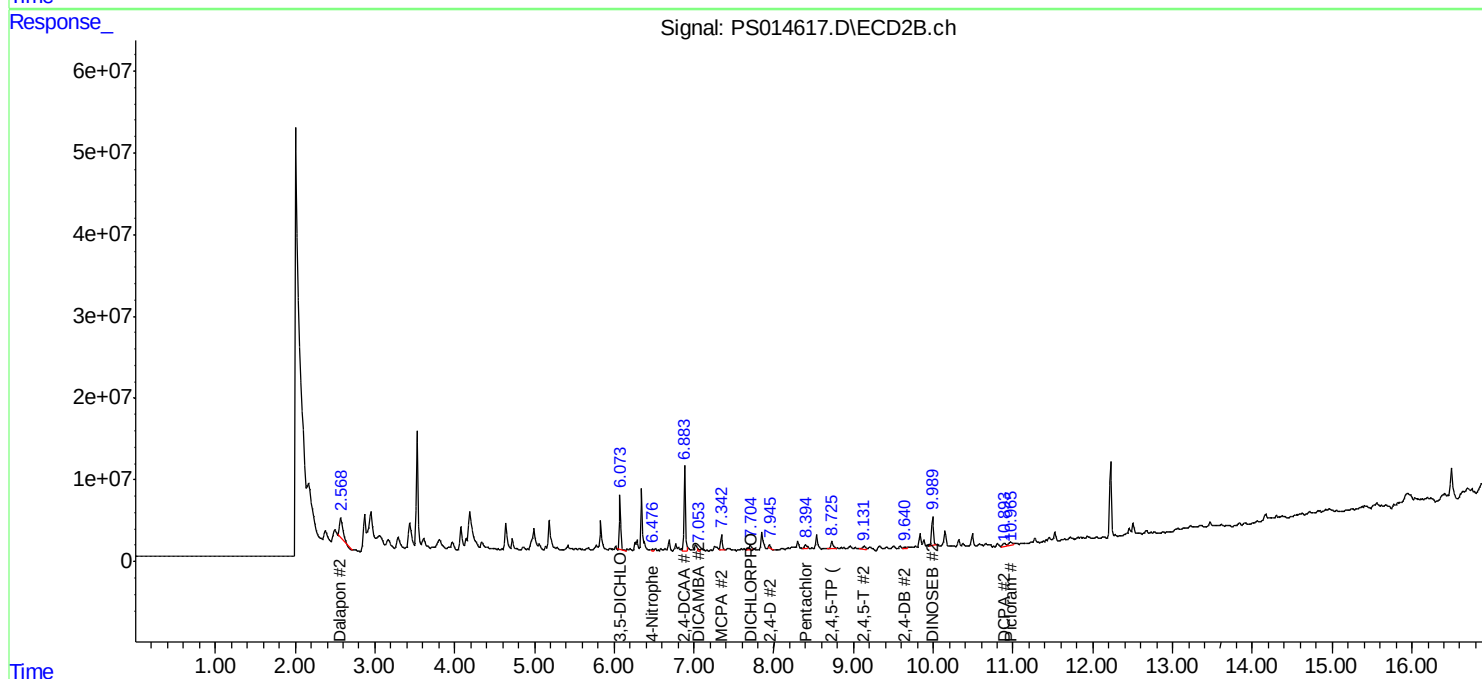
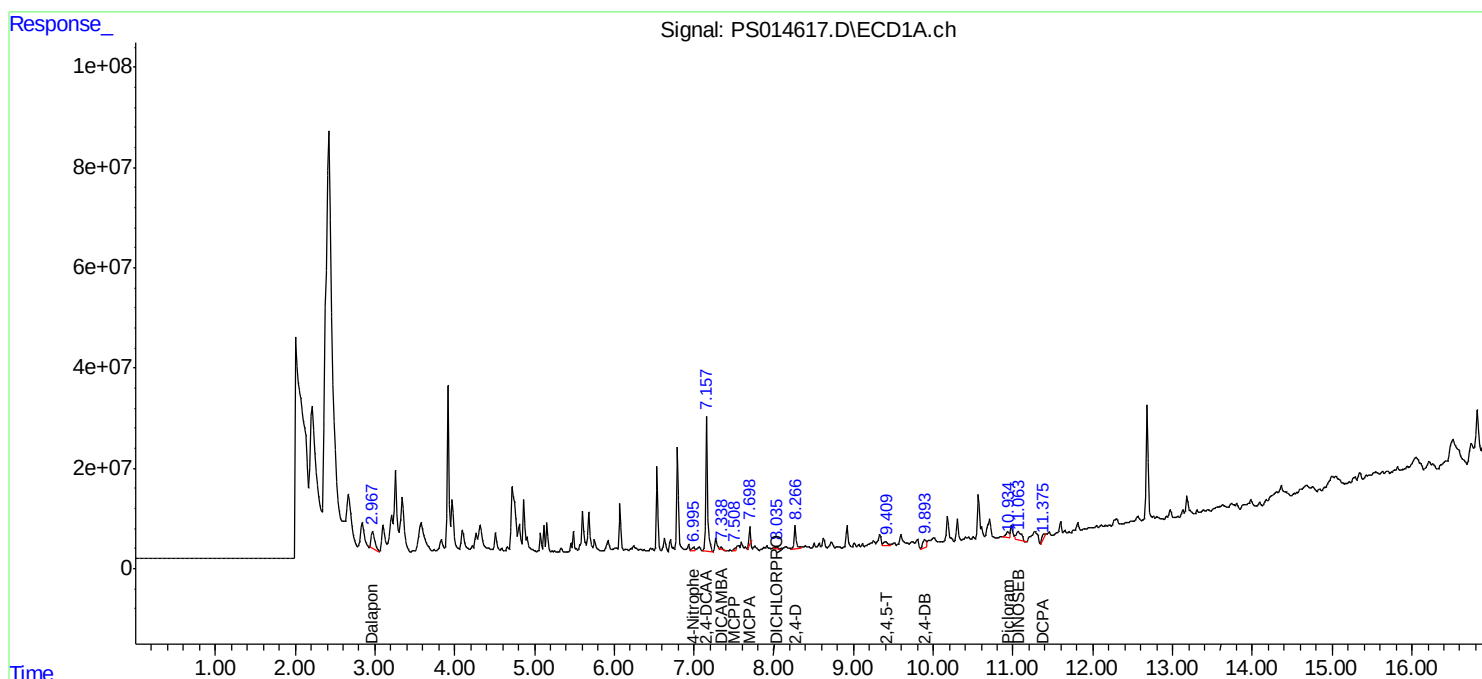
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

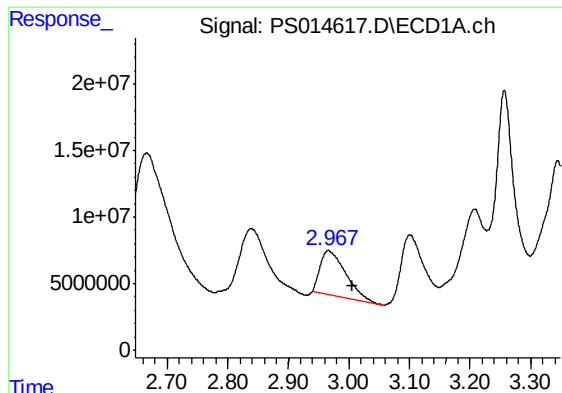
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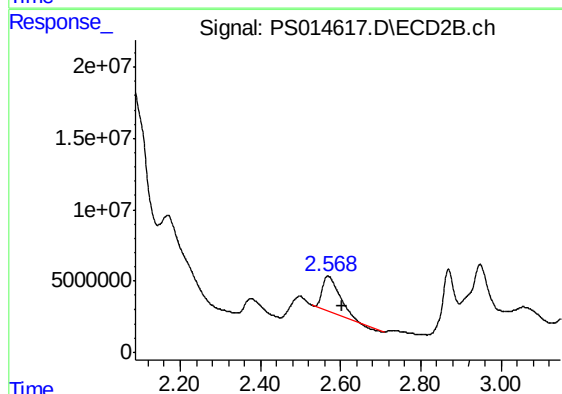




#1 Dalapon

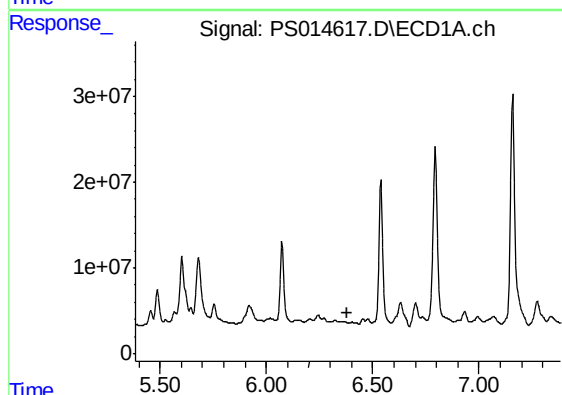
R.T.: 2.966 min
Delta R.T.: -0.040 min
Response: 96555878
Conc: 53.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-040921



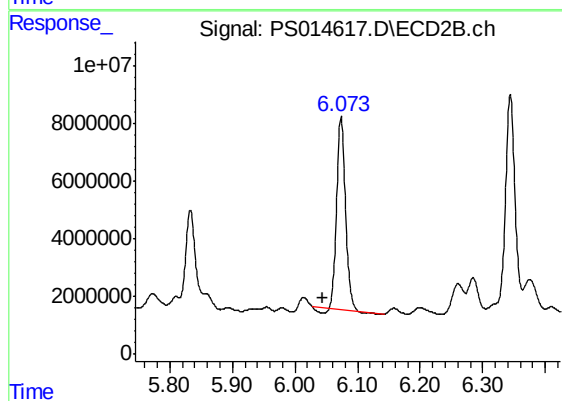
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.035 min
Response: 72524553
Conc: 111.43 ng/ml



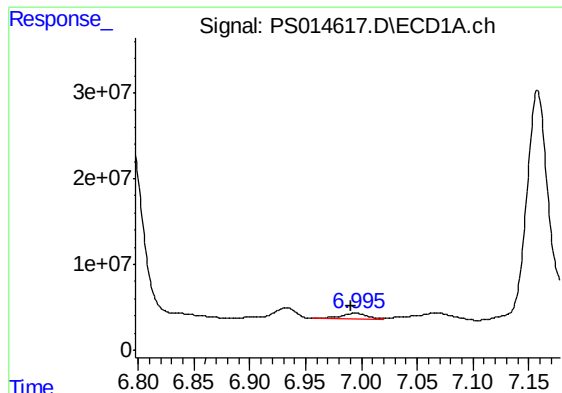
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.320 min
Delta R.T.: -0.063 min
Response: -277158
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

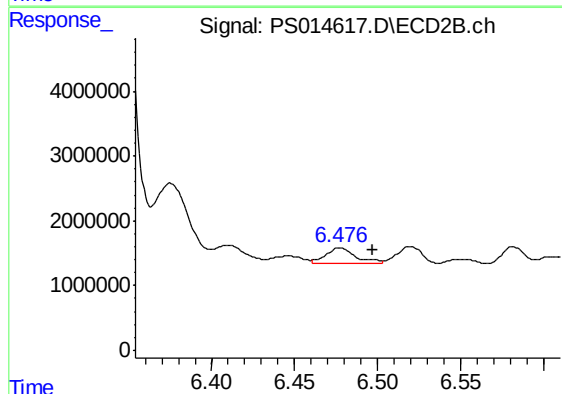
R.T.: 6.074 min
Delta R.T.: 0.028 min
Response: 65292299
Conc: 89.04 ng/ml



#3 4-Nitrophenol

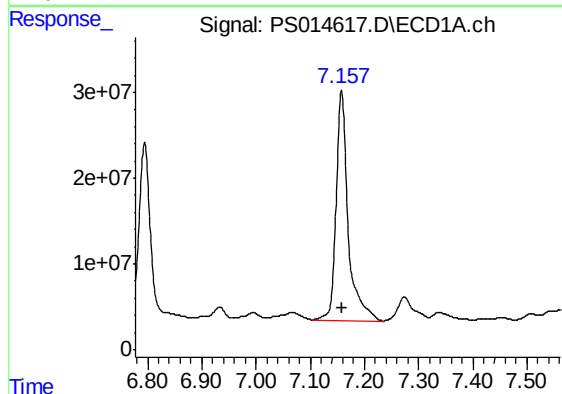
R.T.: 6.995 min
Delta R.T.: 0.004 min
Response: 11785183
Conc: 14.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-040921



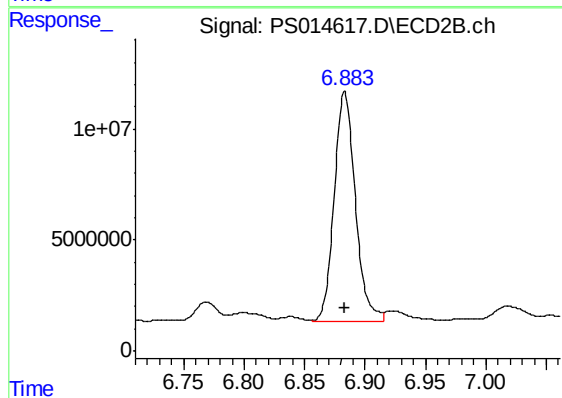
#3 4-Nitrophenol

R.T.: 6.477 min
Delta R.T.: -0.020 min
Response: 2985567
Conc: 10.57 ng/ml



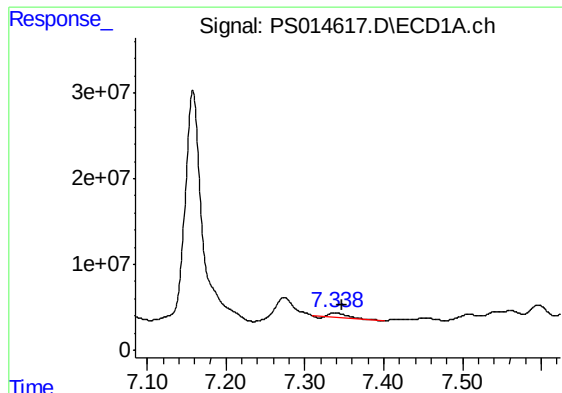
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 412623880
Conc: 271.25 ng/ml



#4 2,4-DCAA

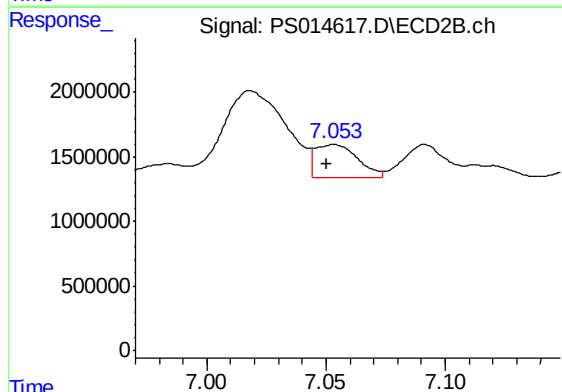
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 125682891
Conc: 270.02 ng/ml



#5 DICAMBA

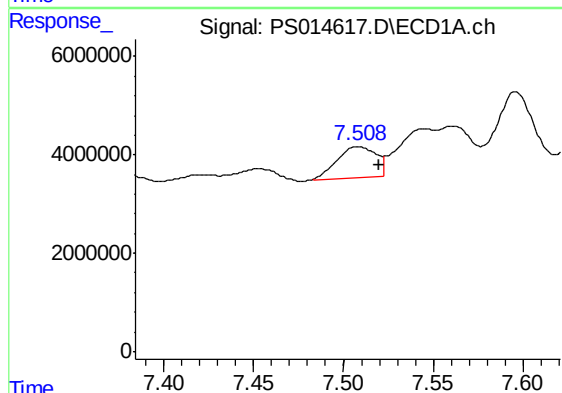
R.T.: 7.338 min
Delta R.T.: -0.009 min
Response: 6054124
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-040921



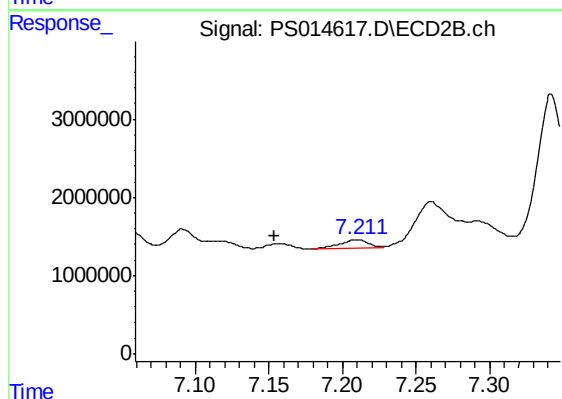
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: 0.003 min
Response: 3121449
Conc: 1.54 ng/ml



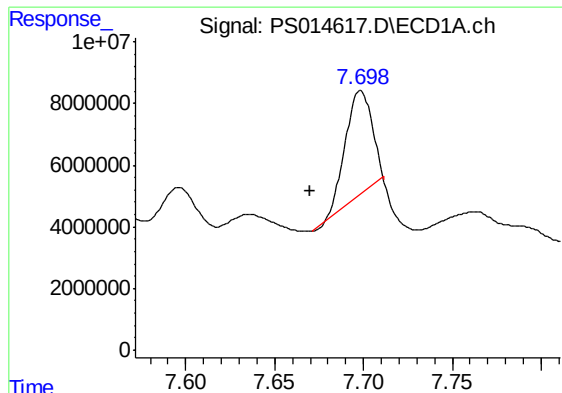
#6 MCPP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 9400430
Conc: 2.16 ug/ml



#6 MCPP

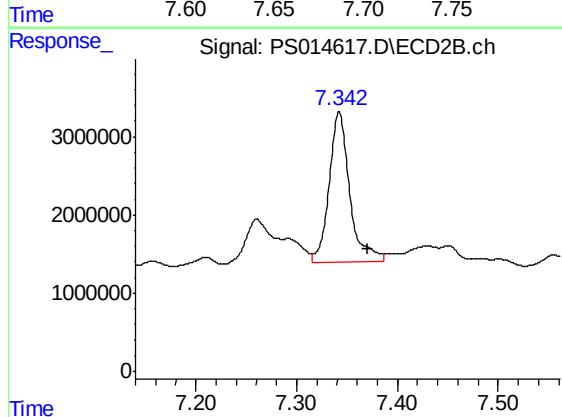
R.T.: 7.211 min
Delta R.T.: 0.057 min
Response: 1439053
Conc: N.D.



#7 MCPA

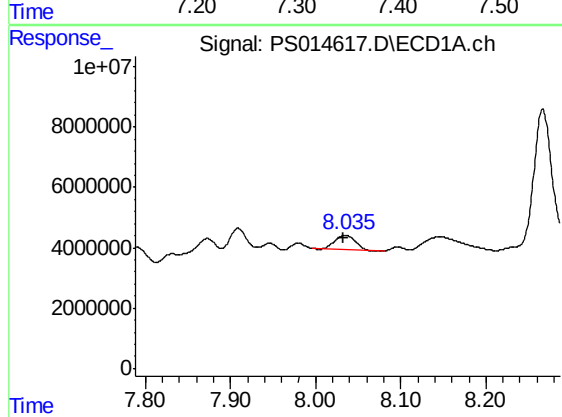
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 35626439
Conc: 5.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-040921



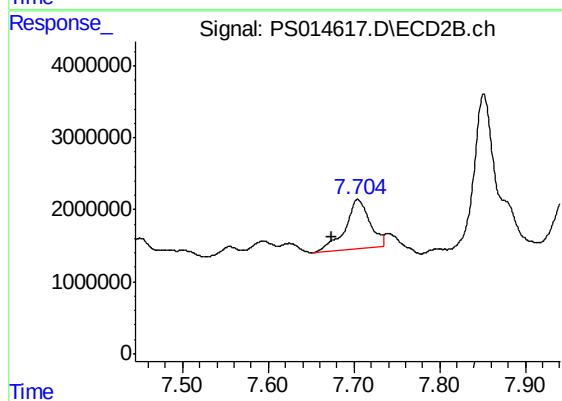
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 27449001
Conc: 11.30 ug/ml



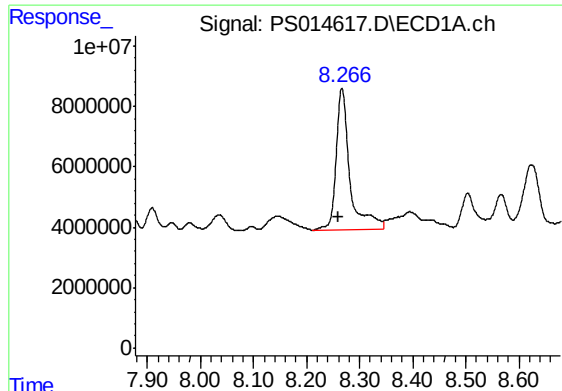
#8 DICHLORPROP

R.T.: 8.035 min
Delta R.T.: 0.003 min
Response: 8130363
Conc: 5.81 ng/ml



#8 DICHLORPROP

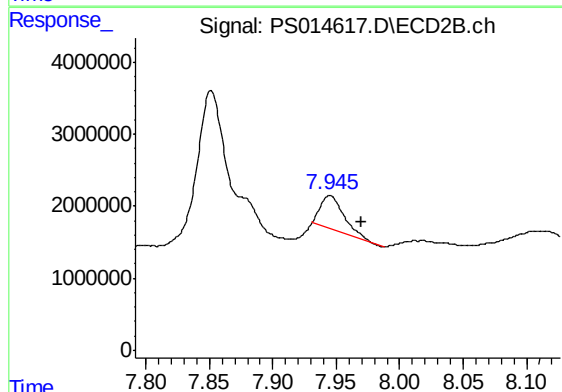
R.T.: 7.704 min
Delta R.T.: 0.030 min
Response: 13492558
Conc: 26.73 ng/ml



#9 2,4-D

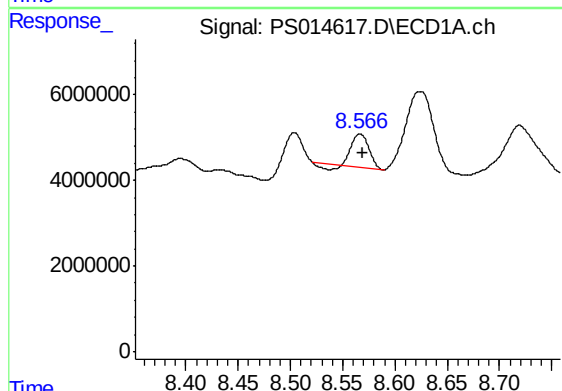
R.T.: 8.267 min
Delta R.T.: 0.006 min
Response: 83973532
Conc: 52.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-040921



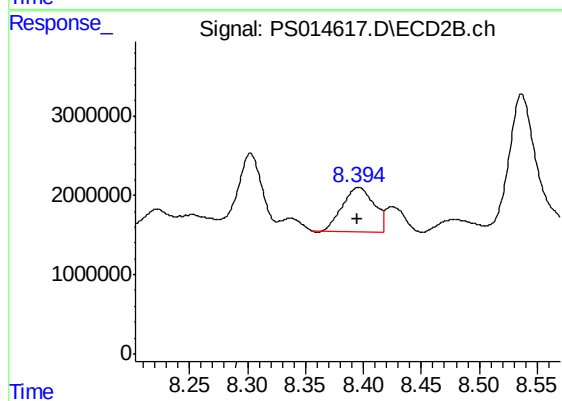
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.025 min
Response: 5920098
Conc: 10.65 ng/ml



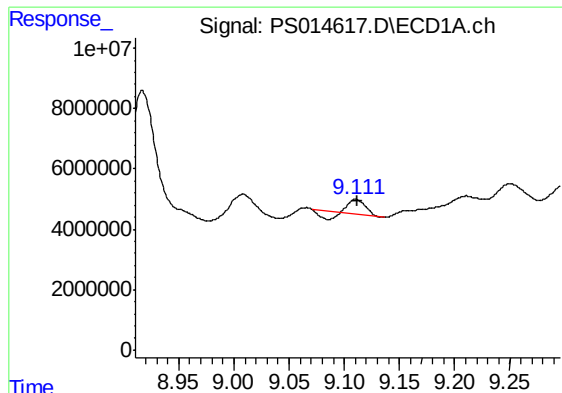
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 7789923
Conc: N.D.



#10 Pentachlorophenol

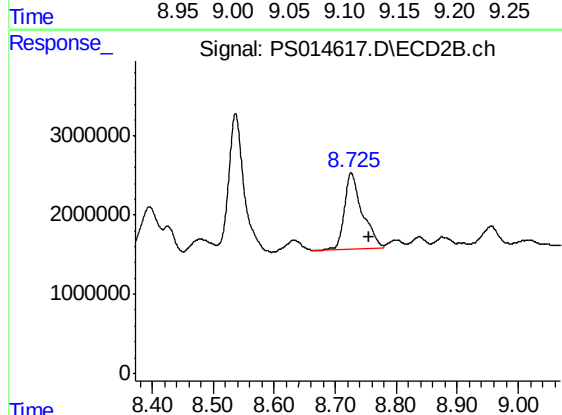
R.T.: 8.396 min
Delta R.T.: 0.000 min
Response: 10529582
Conc: 1.57 ng/ml



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

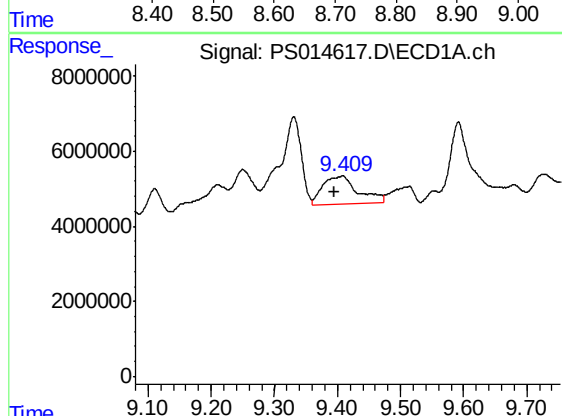
R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 2951908
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-05-040921



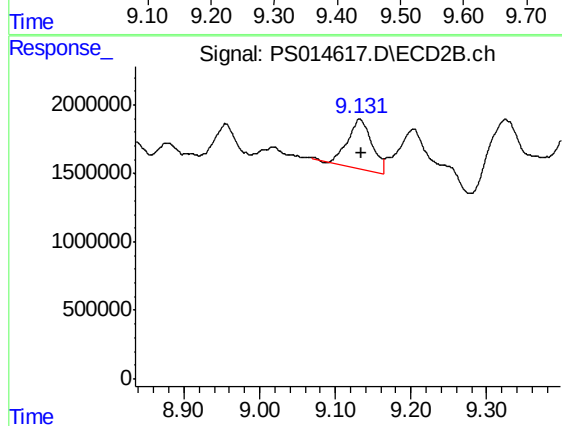
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 20029543
Conc: 7.33 ng/ml



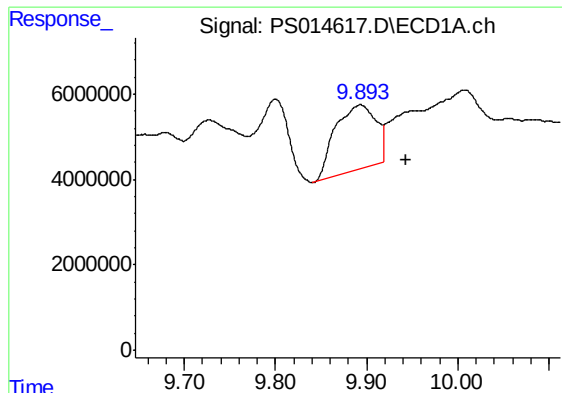
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: 0.011 min
Response: 29264968
Conc: 3.56 ng/ml



#12 2,4,5-T

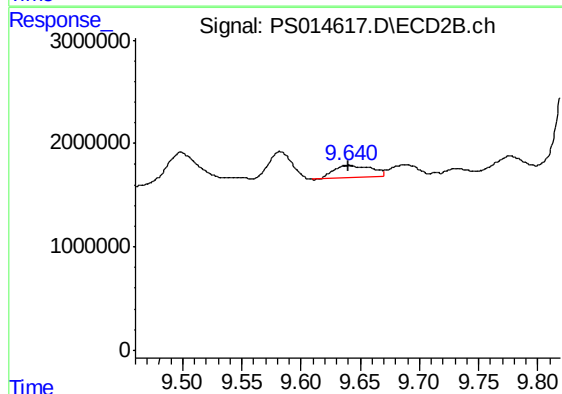
R.T.: 9.132 min
Delta R.T.: -0.003 min
Response: 8078809
Conc: 3.09 ng/ml



#13 2,4-DB

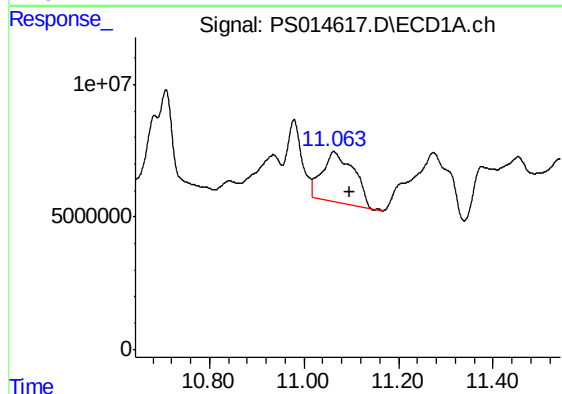
R.T.: 9.893 min
Delta R.T.: -0.050 min
Response: 47003511
Conc: 30.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-040921



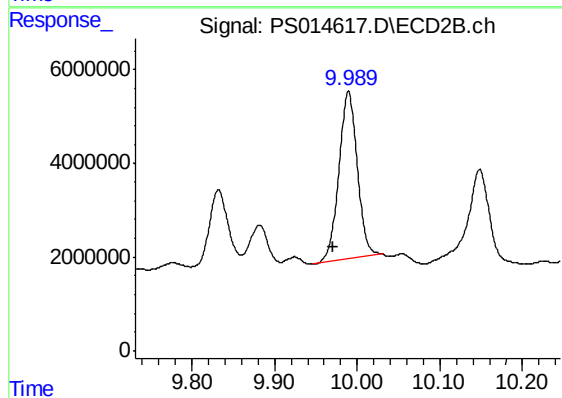
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.000 min
Response: 2605975
Conc: 7.51 ng/ml



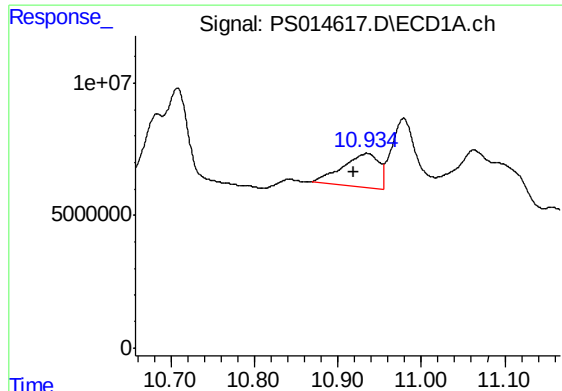
#14 DINOSEB

R.T.: 11.063 min
Delta R.T.: -0.034 min
Response: 87131596
Conc: 13.52 ng/ml



#14 DINOSEB

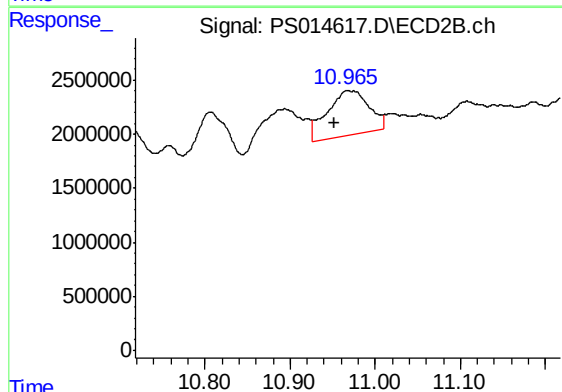
R.T.: 9.989 min
Delta R.T.: 0.018 min
Response: 55529215
Conc: 28.84 ng/ml



#15 Picloram

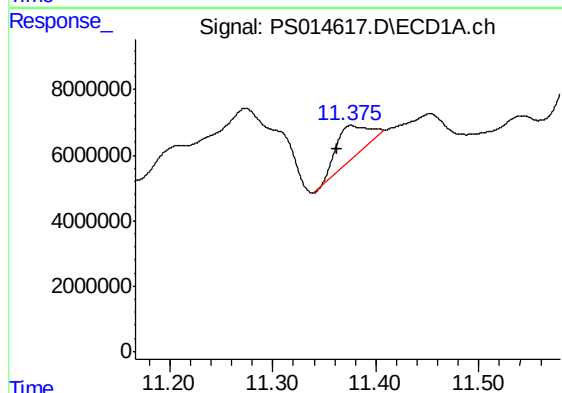
R.T.: 10.935 min
Delta R.T.: 0.016 min
Response: 38388627
Conc: 3.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
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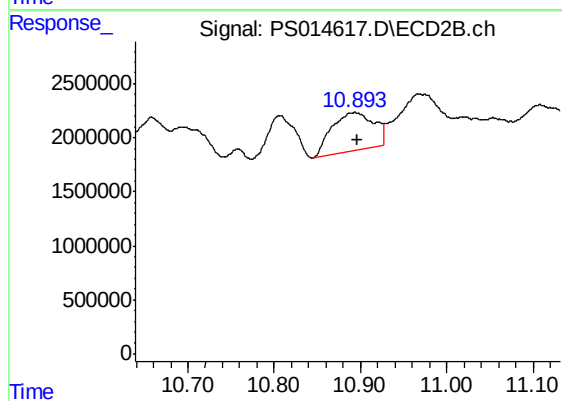
#15 Picloram

R.T.: 10.966 min
Delta R.T.: 0.014 min
Response: 14105764
Conc: 3.76 ng/ml



#16 DCPA

R.T.: 11.377 min
Delta R.T.: 0.014 min
Response: 20685218
Conc: 1.68 ng/ml



#16 DCPA

R.T.: 10.894 min
Delta R.T.: -0.003 min
Response: 11950096
Conc: 2.94 ng/ml