

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011821\
 Data File : PS013805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 19:53
 Operator : DD\AJ
 Sample : M1120-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-05-011321

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 01:48:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.207	6.911	114.4E6	48696427	119.666	121.101
Target Compounds							
1) T	Dalapon	2.986f	2.588	73886097	153.0E6	67.933	294.274 #
2) T	3,5-DICHL...	0.000	6.092	0	55672893	N.D.	88.369
3) T	4-Nitroph...	6.979f	6.540	9906703	3176270	20.837	12.524 #
5) T	DICAMBA	0.000	7.041	0	7311766	N.D.	4.258
6) T	MCP	7.558	7.119f	7615926	7538381	2.659	5.334 #
7) T	MCPA	7.688	7.368	7515970	25534830	1.829	12.630 #
8) T	DICHLORPROP	0.000	7.739	0	5970684	N.D.	13.408
9) T	2,4-D	8.272f	0.000	16765223	0	15.827	N.D. #
10) T	Pentachlo...	8.681f	8.364f	24287857	3606604	1.714	<MDL #
11) T	2,4,5-TP ...	9.129f	8.753	10985933	24010857	1.973	10.052 #
12) T	2,4,5-T	9.395f	9.160	41401916	6664411	7.322	2.911 #
13) T	2,4-DB	9.972f	0.000	27031347	0	27.664	N.D. #
14) T	DINOSEB	11.137	10.019	77124312	8792577	17.481	5.255 #
15) T	Picloram	10.965	11.007	43124843	11871631	5.971	3.416 #
16) T	DCPA	0.000	10.893	0	4626174	N.D.	1.495

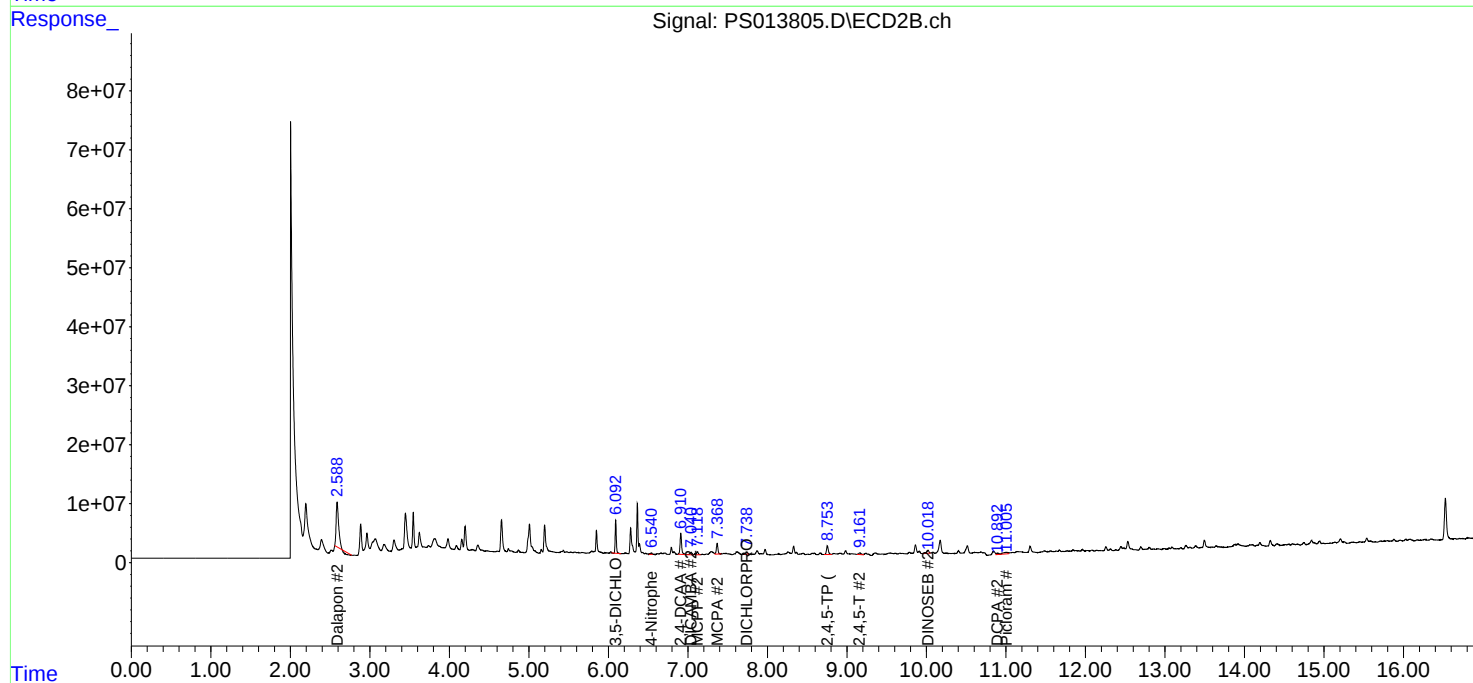
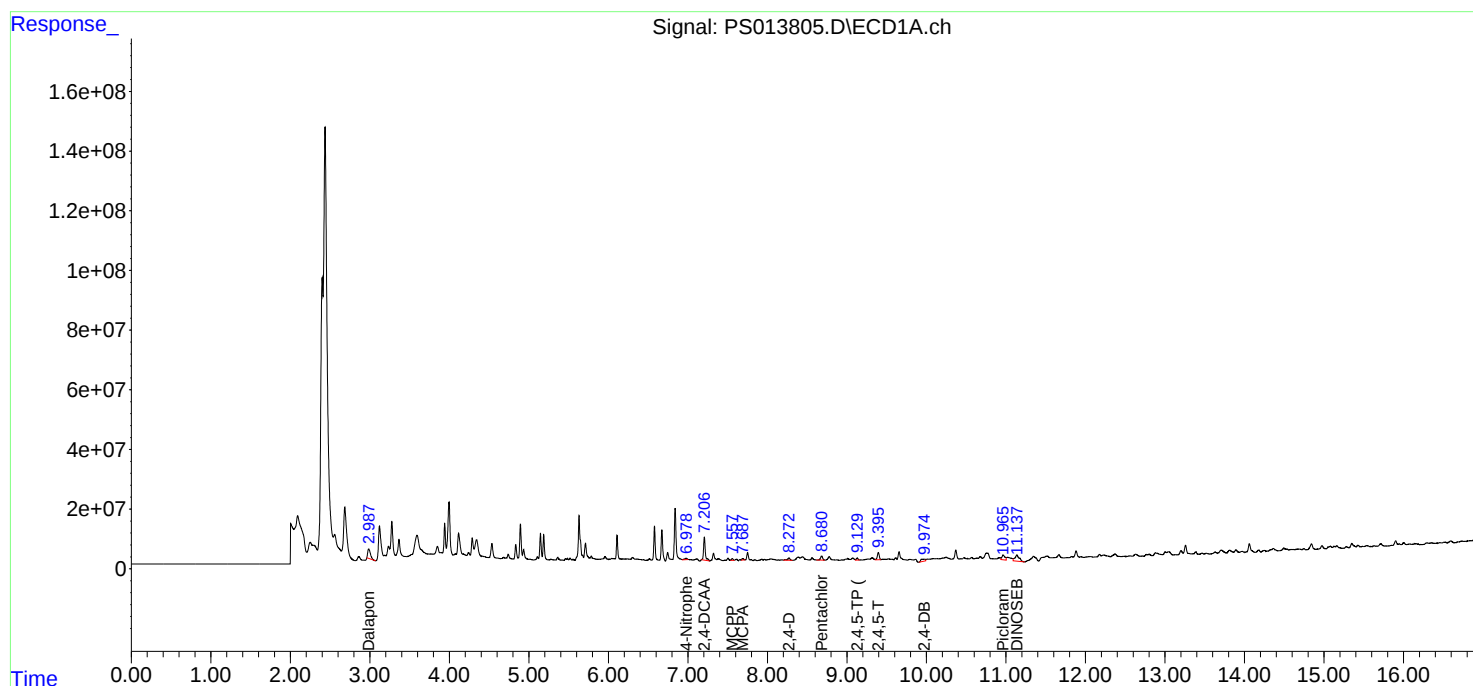
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

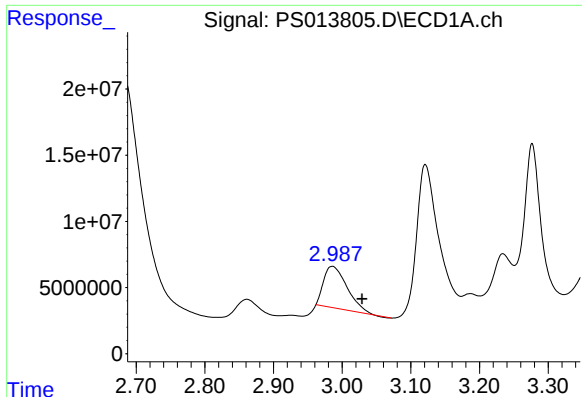
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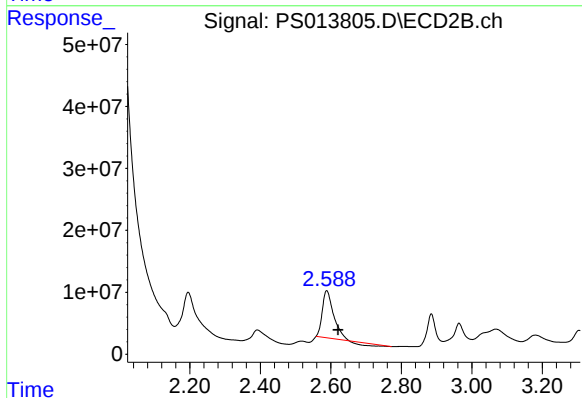




#1 Dalapon

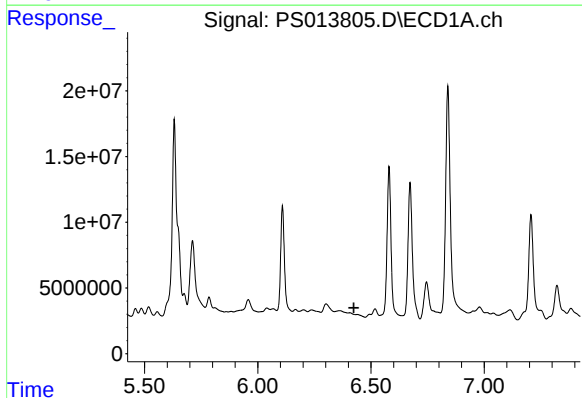
R.T.: 2.986 min
Delta R.T.: -0.043 min
Response: 73886097
Conc: 67.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-011321



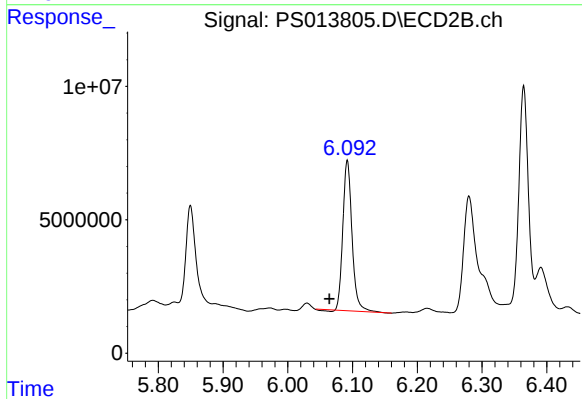
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 153007521
Conc: 294.27 ng/ml



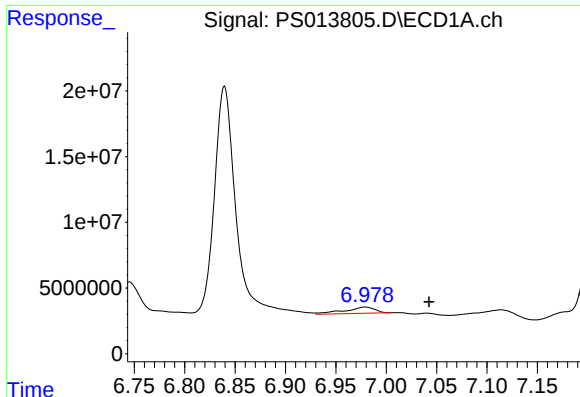
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

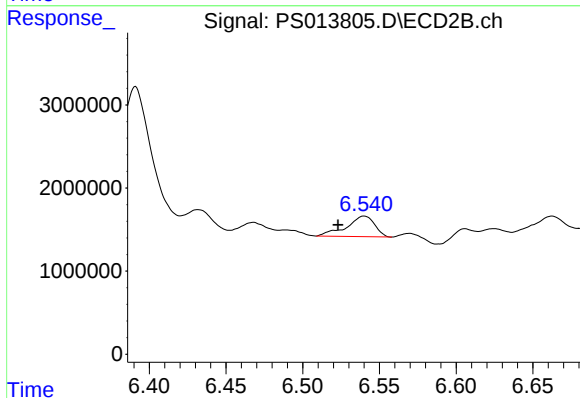
R.T.: 6.092 min
Delta R.T.: 0.028 min
Response: 55672893
Conc: 88.37 ng/ml



#3 4-Nitrophenol

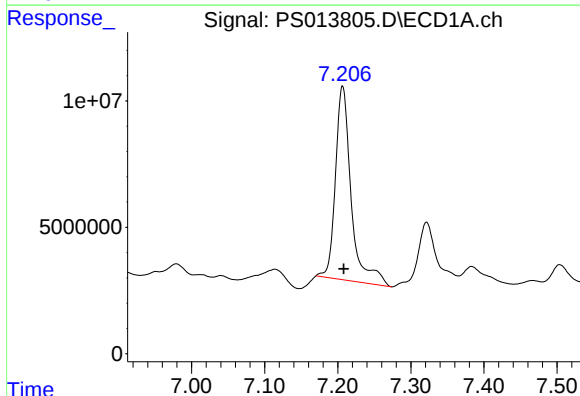
R.T.: 6.979 min
Delta R.T.: -0.063 min
Response: 9906703
Conc: 20.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-011321



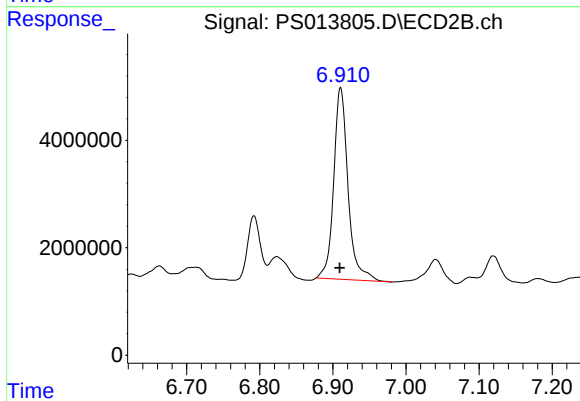
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.017 min
Response: 3176270
Conc: 12.52 ng/ml



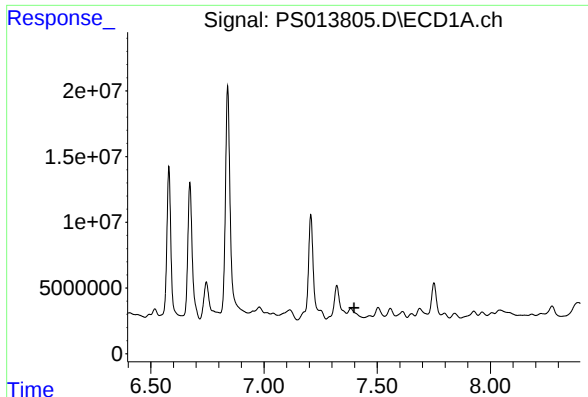
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 114351799
Conc: 119.67 ng/ml



#4 2,4-DCAA

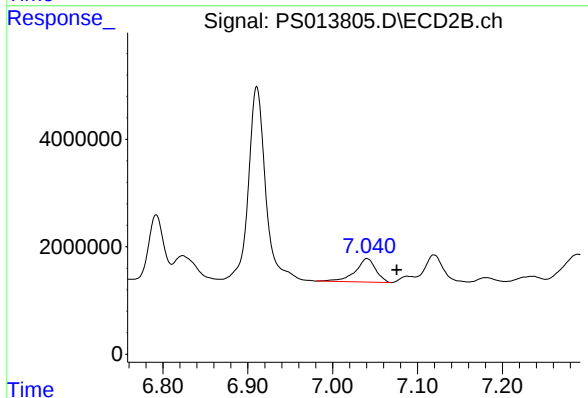
R.T.: 6.911 min
Delta R.T.: 0.001 min
Response: 48696427
Conc: 121.10 ng/ml



#5 DICAMBA

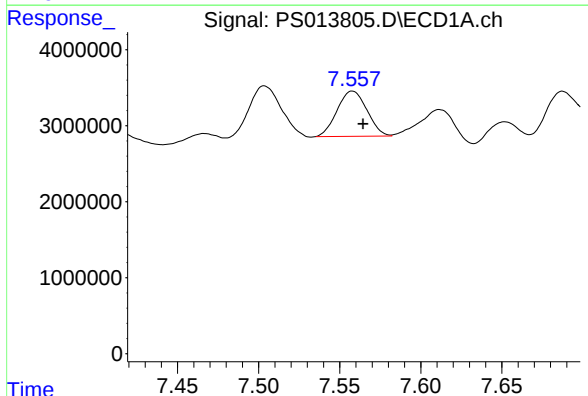
R.T.: 0.000 min
Exp R.T.: 7.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-05-011321



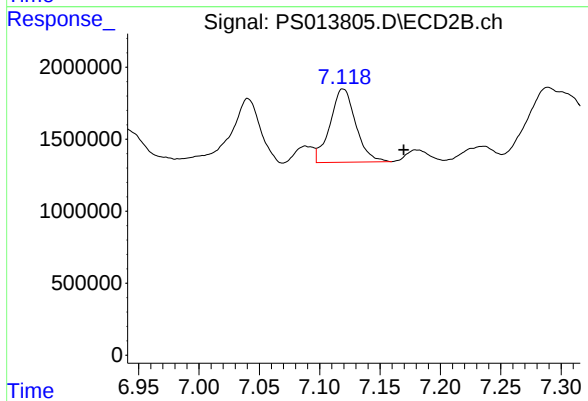
#5 DICAMBA

R.T.: 7.041 min
Delta R.T.: -0.035 min
Response: 7311766
Conc: 4.26 ng/ml



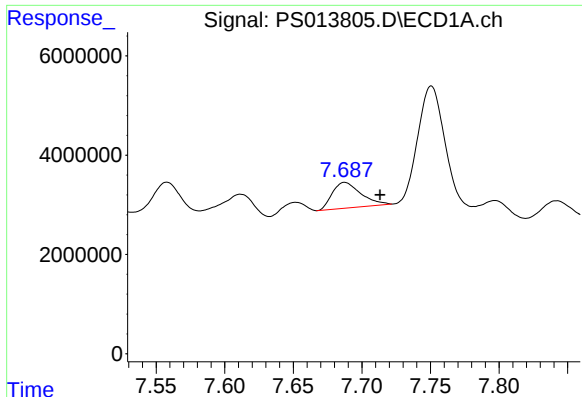
#6 MCP

R.T.: 7.558 min
Delta R.T.: -0.006 min
Response: 7615926
Conc: 2.66 ug/ml



#6 MCP

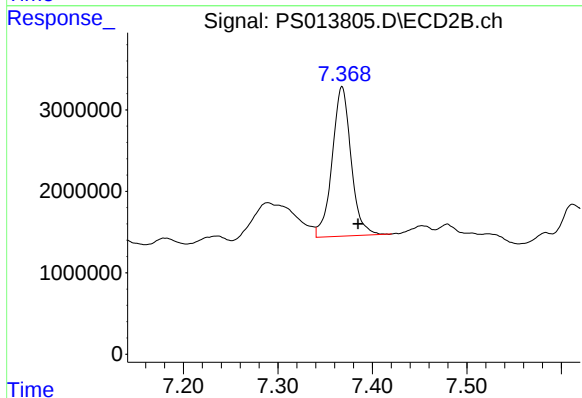
R.T.: 7.119 min
Delta R.T.: -0.050 min
Response: 7538381
Conc: 5.33 ug/ml



#7 MCPA

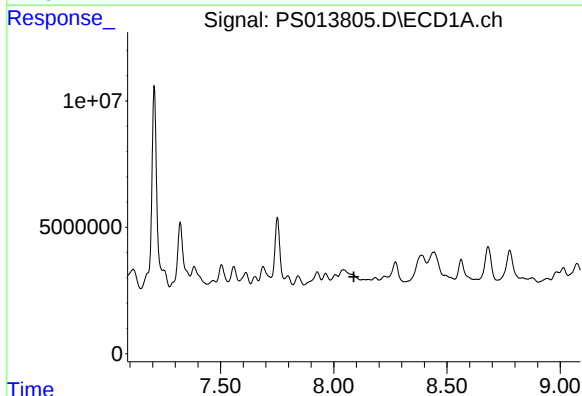
R.T.: 7.688 min
Delta R.T.: -0.026 min
Response: 7515970
Conc: 1.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-011321



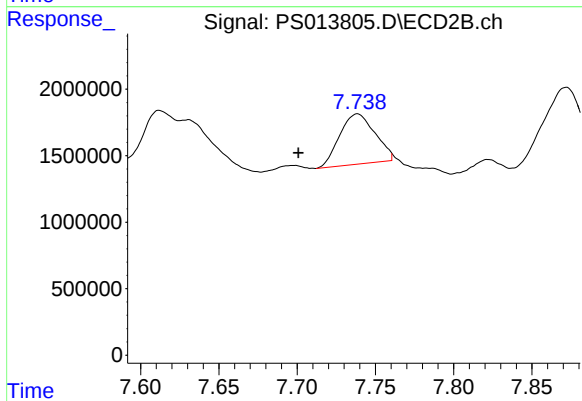
#7 MCPA

R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 25534830
Conc: 12.63 ug/ml



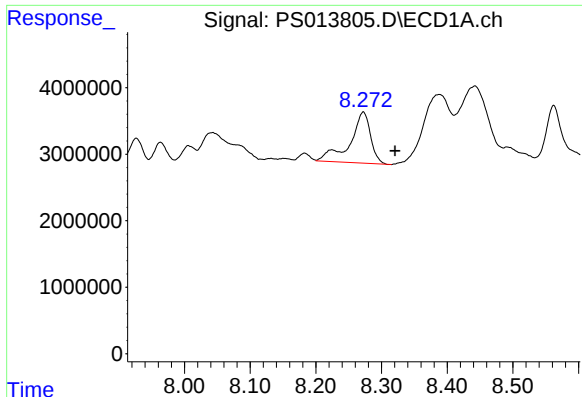
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

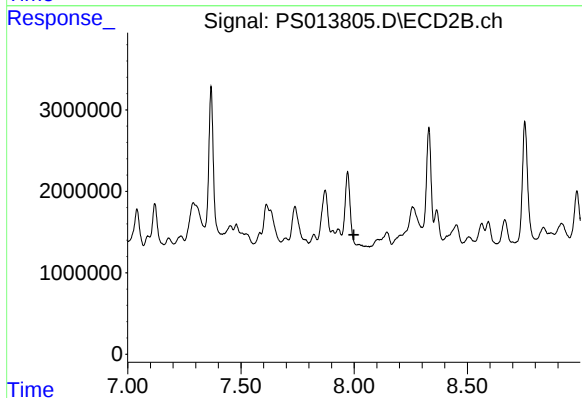
R.T.: 7.739 min
Delta R.T.: 0.038 min
Response: 5970684
Conc: 13.41 ng/ml



#9 2,4-D

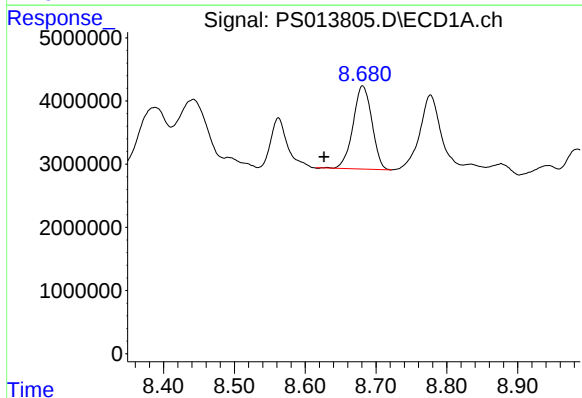
R.T.: 8.272 min
Delta R.T.: -0.049 min
Response: 16765223
Conc: 15.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-011321



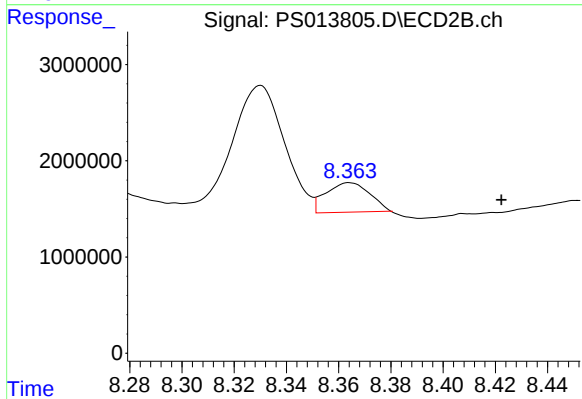
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.999 min
Response: 0
Conc: N.D.



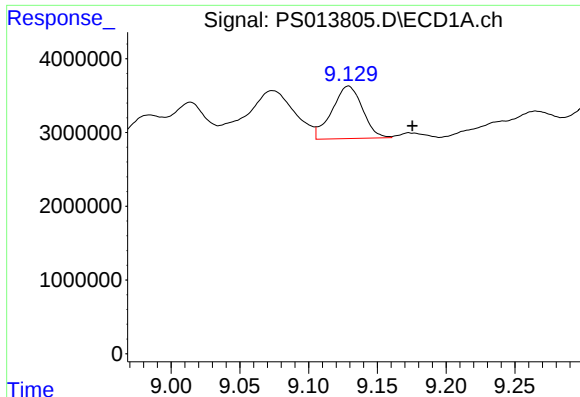
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: 0.055 min
Response: 24287857
Conc: 1.71 ng/ml



#10 Pentachlorophenol

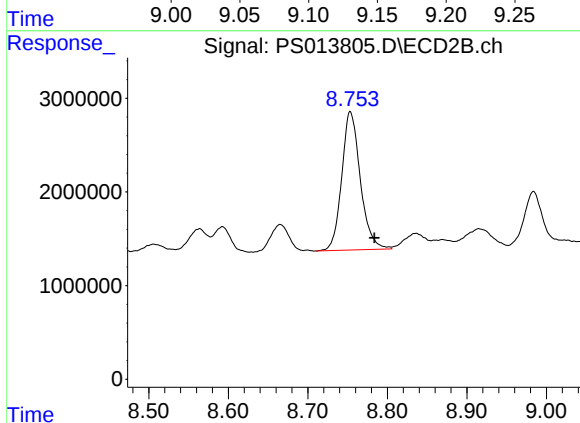
R.T.: 8.364 min
Delta R.T.: -0.058 min
Response: 3606604
Conc: N.D.



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

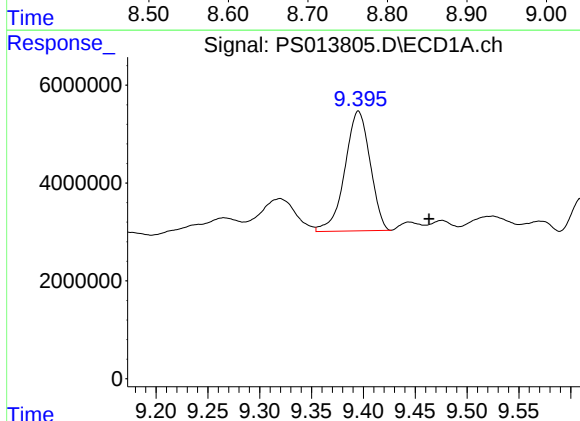
R.T.: 9.129 min
Delta R.T.: -0.046 min
Response: 10985933
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-011321



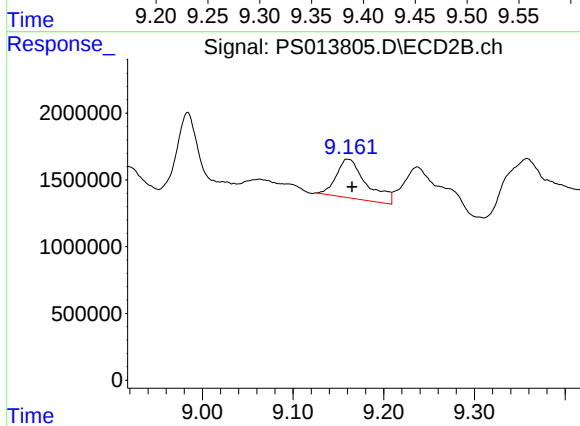
#11 2,4,5-TP (SILVEX)

R.T.: 8.753 min
Delta R.T.: -0.030 min
Response: 24010857
Conc: 10.05 ng/ml



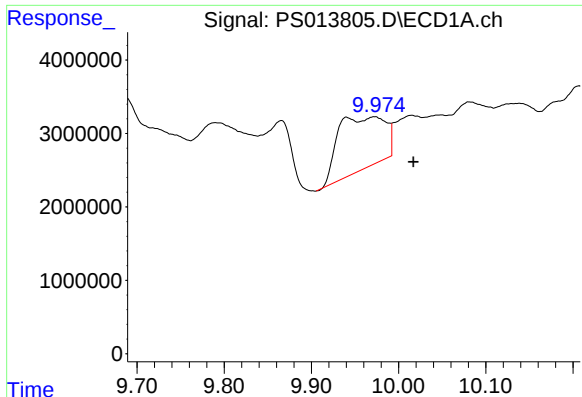
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.068 min
Response: 41401916
Conc: 7.32 ng/ml



#12 2,4,5-T

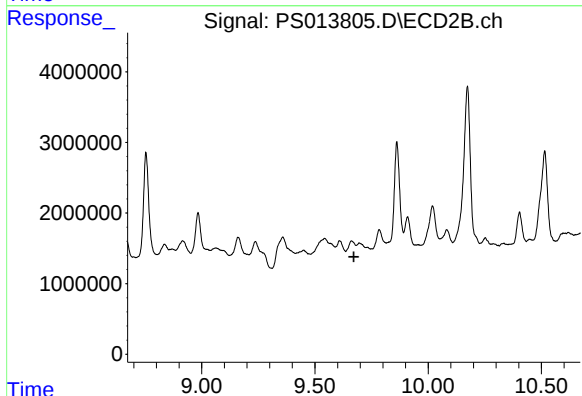
R.T.: 9.160 min
Delta R.T.: -0.005 min
Response: 6664411
Conc: 2.91 ng/ml



#13 2,4-DB

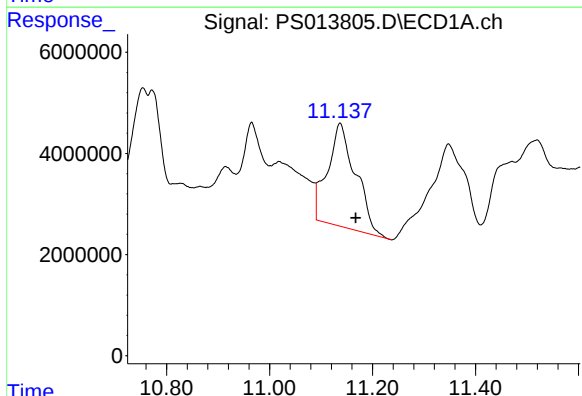
R.T.: 9.972 min
Delta R.T.: -0.045 min
Response: 27031347
Conc: 27.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-011321



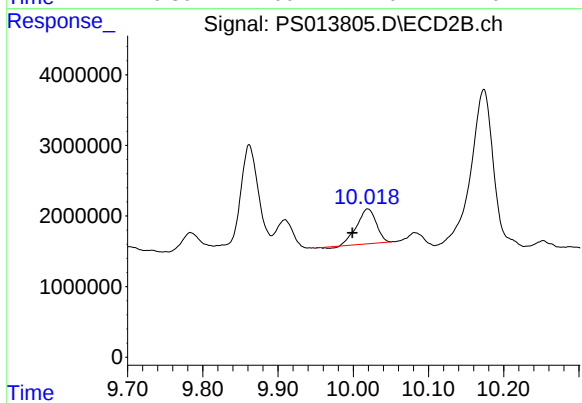
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.672 min
Response: 0
Conc: N.D.



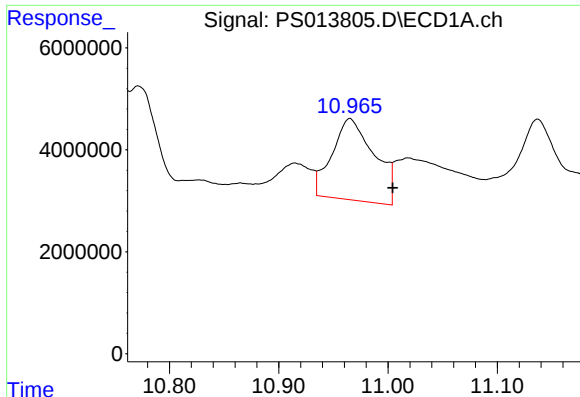
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: -0.031 min
Response: 77124312
Conc: 17.48 ng/ml



#14 DINOSEB

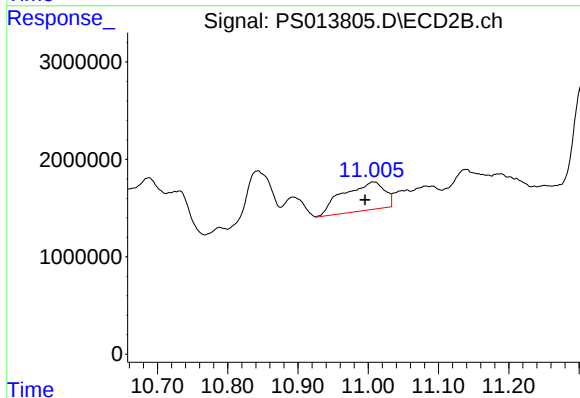
R.T.: 10.019 min
Delta R.T.: 0.020 min
Response: 8792577
Conc: 5.25 ng/ml



#15 Picloram

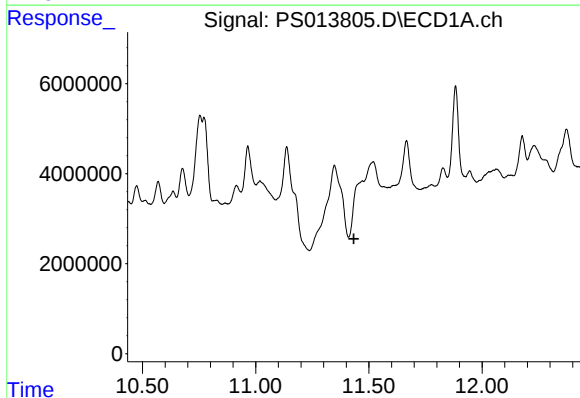
R.T.: 10.965 min
Delta R.T.: -0.039 min
Response: 43124843
Conc: 5.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
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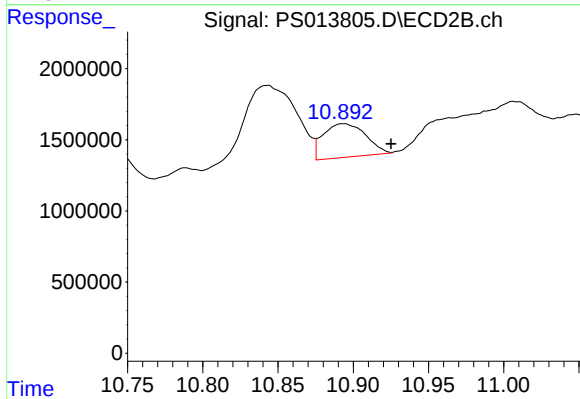
#15 Picloram

R.T.: 11.007 min
Delta R.T.: 0.011 min
Response: 11871631
Conc: 3.42 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.433 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.893 min
Delta R.T.: -0.032 min
Response: 4626174
Conc: 1.49 ng/ml