

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 22:09
 Operator : AJ\MA
 Sample : N2616-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 01:07:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 2022
 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	7.219	6.798	893.7E6	233.2E6	327.261	301.129
Target Compounds							
2) T	3,5-DICHL...	6.474f	6.000	3724832	23500232	1.054	20.150 #
3) T	4-Nitroph...	7.048	6.442	8690132	5692694	8.967	16.134 #
5) T	DICAMBA	7.408	6.963	14010991	3596343	1.269	1.073
6) T	MCP	7.580	7.071	17004625	1214305	1.902	<MDL #
7) T	MCPA	0.000	7.267	0	26001521	N.D.	6.981
8) T	DICHLORPROP	8.114	7.588	6723842	10456684	2.403	12.202 #
9) T	2,4-D	8.338	7.878	22544639	32794191	7.146	32.839 #
10) T	Pentachlo...	8.679	8.310	16460887	3585465	<MDL	<MDL #
11) T	2,4,5-TP ...	9.193	8.670	4285294	7008275	<MDL	1.456 #
12) T	2,4,5-T	9.479	9.035	29559237	23144953	1.398	5.345 #
13) T	2,4-DB	10.037	9.562	22251338	7746020	5.189	13.624 #
14) T	DINOSEB	11.168	9.877	571.2E6	26651430	34.593	9.197 #
15) T	Picloram	11.022	10.865	1501.4E6	254.1E6	51.364	42.492
16) T	DCPA	11.501f	10.784	-66556562	52217705	N.D.	8.895

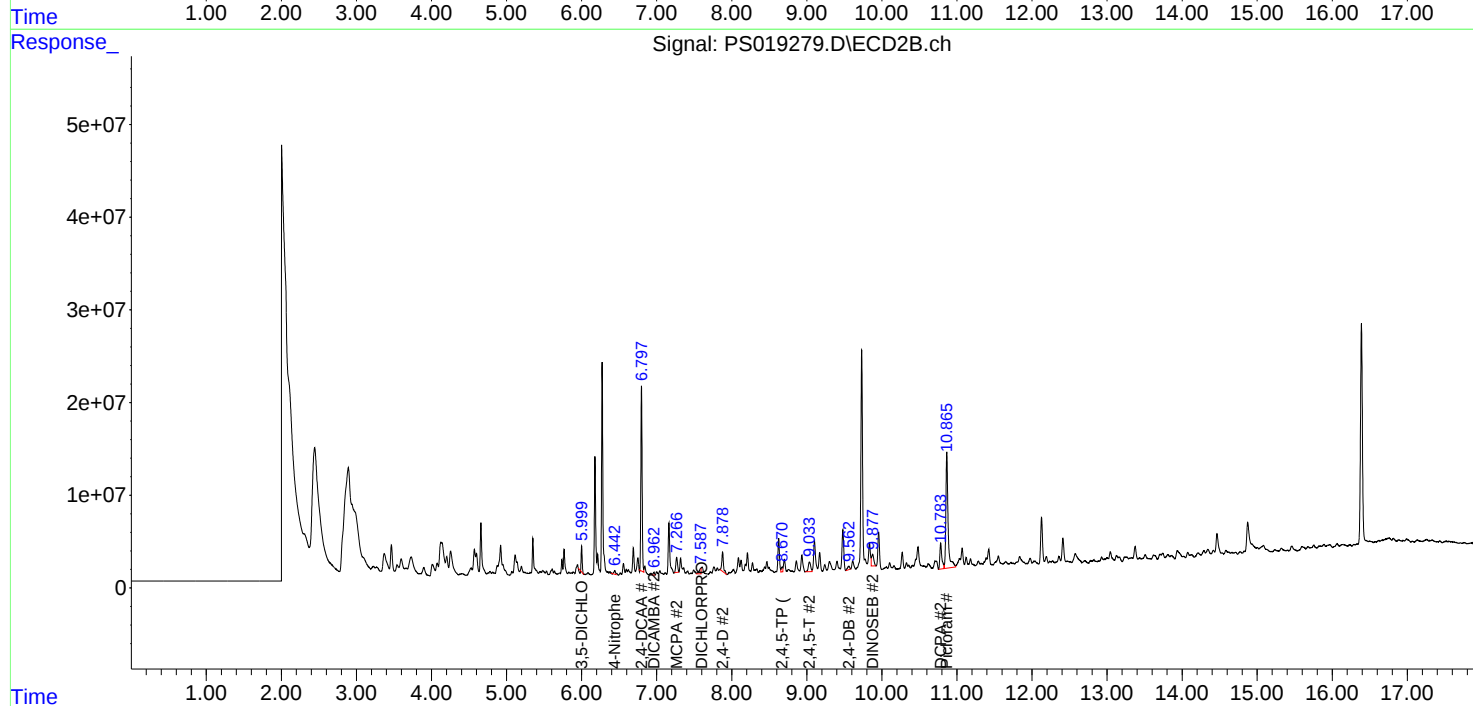
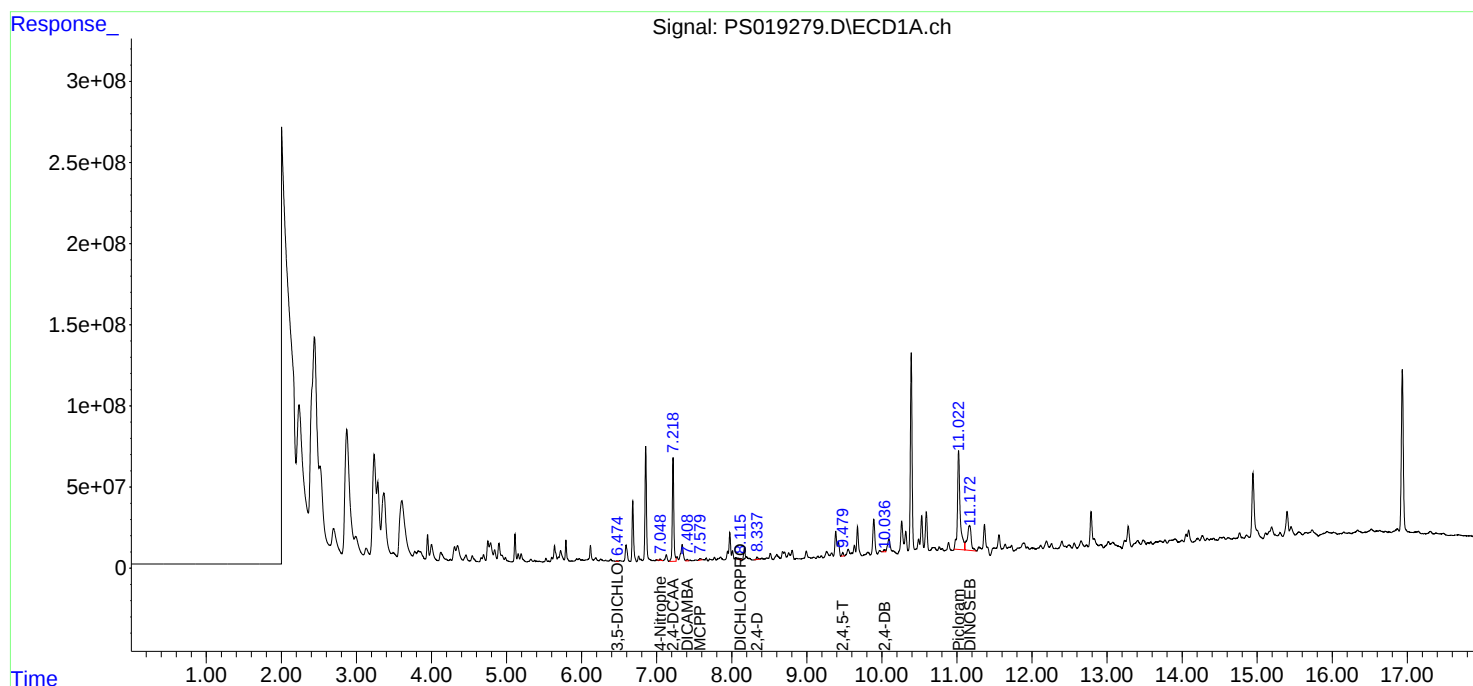
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

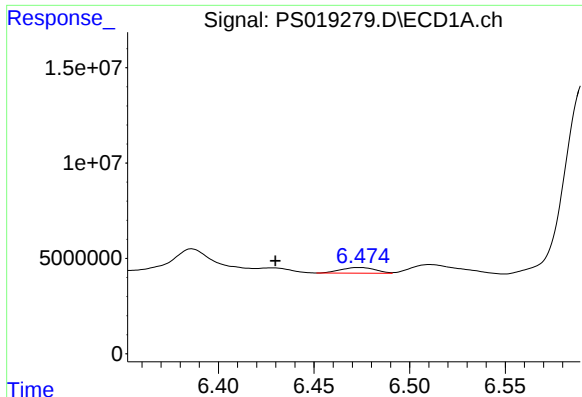
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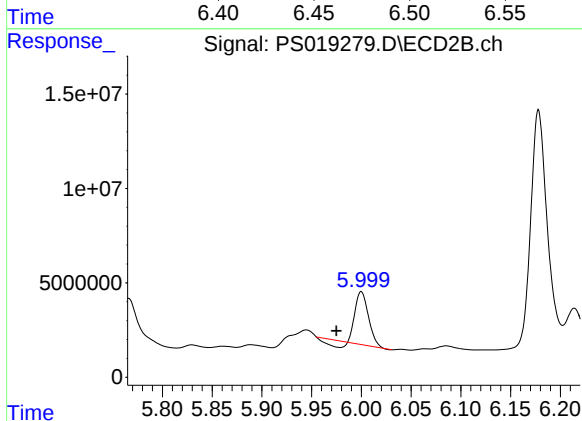




#2 3,5-DICHLOROBENZOIC ACID

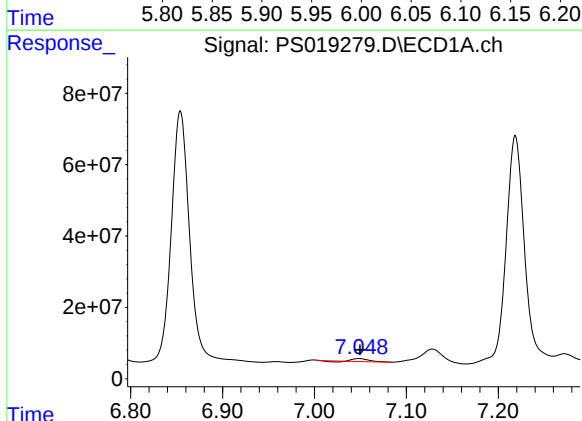
R.T.: 6.474 min
Delta R.T.: 0.044 min
Response: 3724832
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



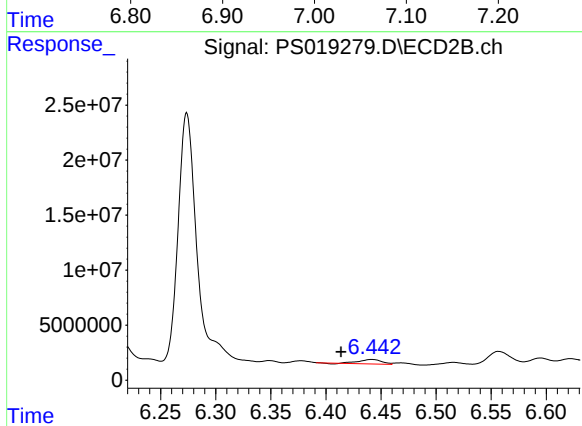
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.000 min
Delta R.T.: 0.025 min
Response: 23500232
Conc: 20.15 ng/ml



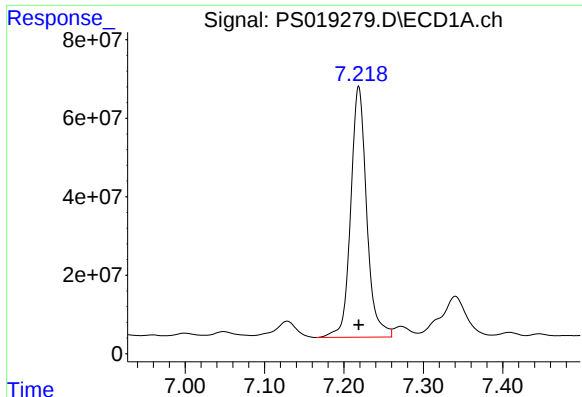
#3 4-Nitrophenol

R.T.: 7.048 min
Delta R.T.: -0.001 min
Response: 8690132
Conc: 8.97 ng/ml



#3 4-Nitrophenol

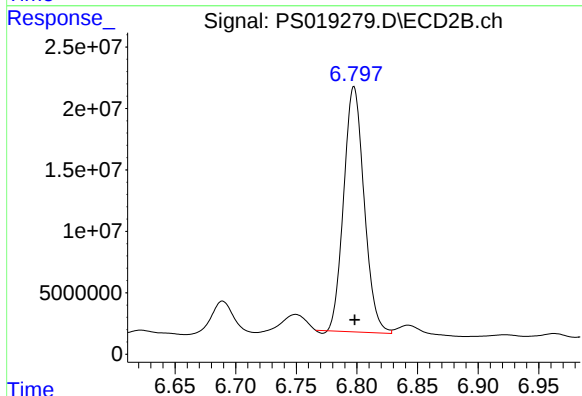
R.T.: 6.442 min
Delta R.T.: 0.028 min
Response: 5692694
Conc: 16.13 ng/ml



#4 2,4-DCAA

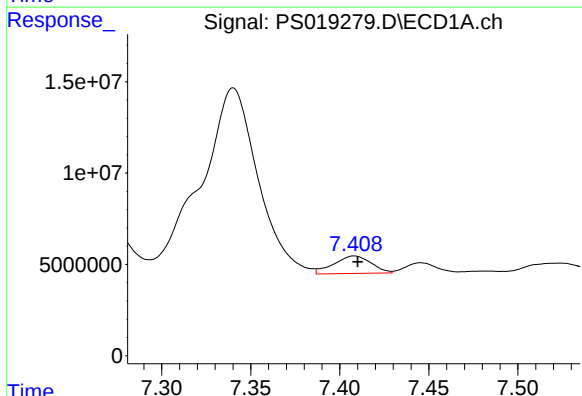
R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 893708934
Conc: 327.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



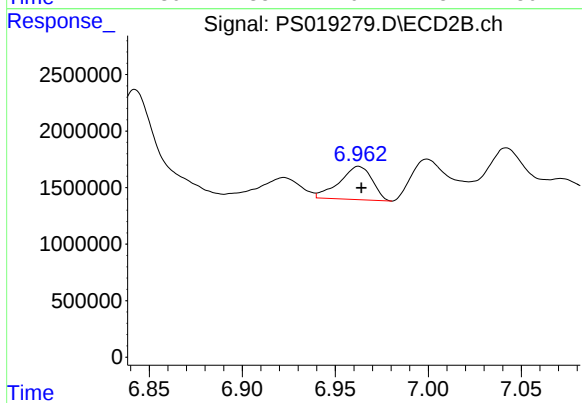
#4 2,4-DCAA

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 233241276
Conc: 301.13 ng/ml



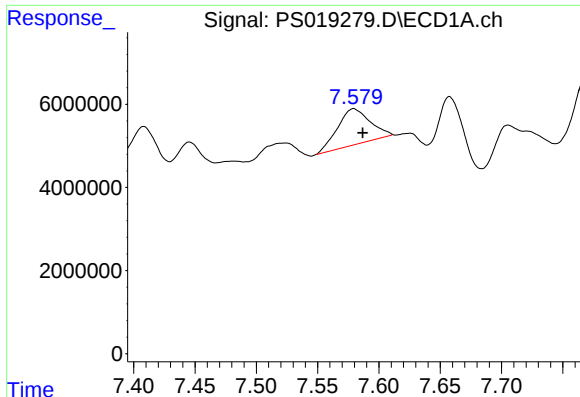
#5 DICAMBA

R.T.: 7.408 min
Delta R.T.: -0.002 min
Response: 14010991
Conc: 1.27 ng/ml



#5 DICAMBA

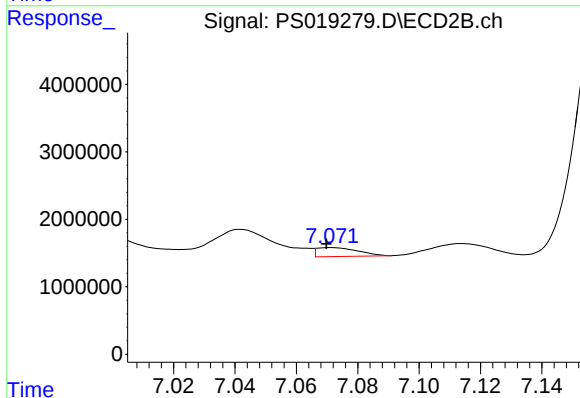
R.T.: 6.963 min
Delta R.T.: -0.001 min
Response: 3596343
Conc: 1.07 ng/ml



#6 MCPP

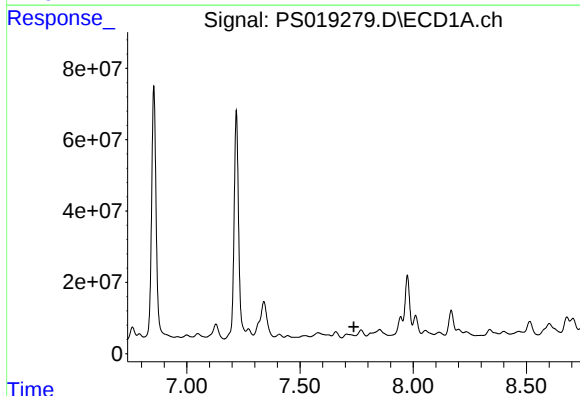
R.T.: 7.580 min
Delta R.T.: -0.007 min
Response: 17004625
Conc: 1.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



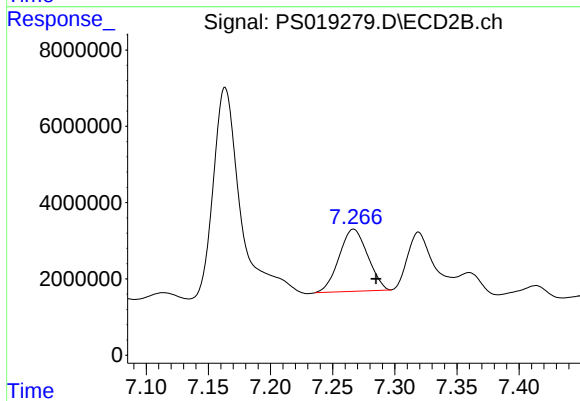
#6 MCPP

R.T.: 7.071 min
Delta R.T.: 0.001 min
Response: 1214305
Conc: N.D.



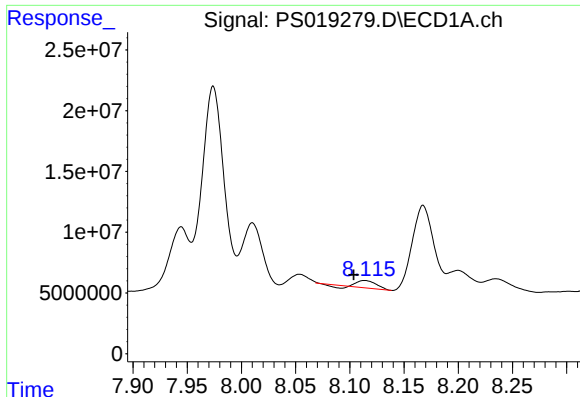
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.738 min
Response: 0
Conc: N.D.



#7 MCPA

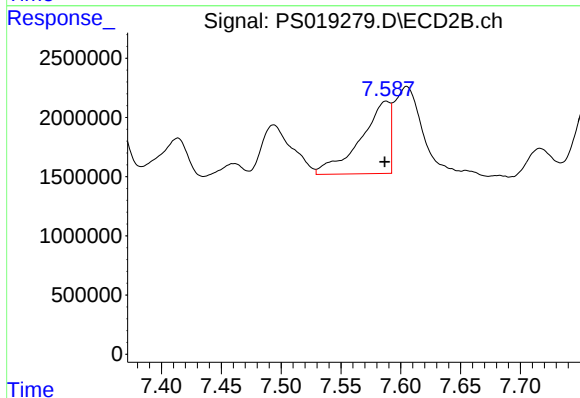
R.T.: 7.267 min
Delta R.T.: -0.018 min
Response: 26001521
Conc: 6.98 ug/ml



#8 DICHLORPROP

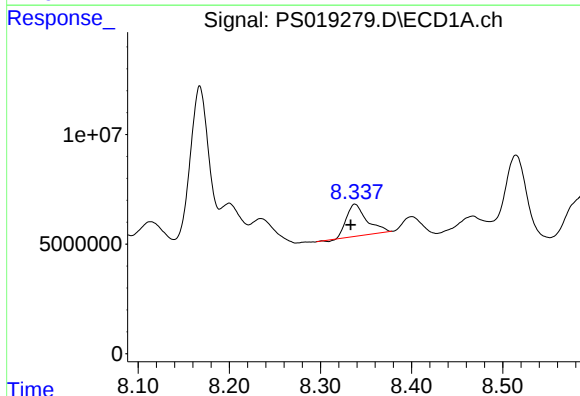
R.T.: 8.114 min
Delta R.T.: 0.010 min
Response: 6723842
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



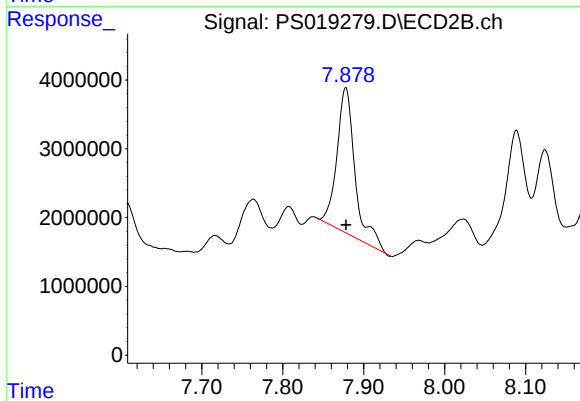
#8 DICHLORPROP

R.T.: 7.588 min
Delta R.T.: 0.001 min
Response: 10456684
Conc: 12.20 ng/ml



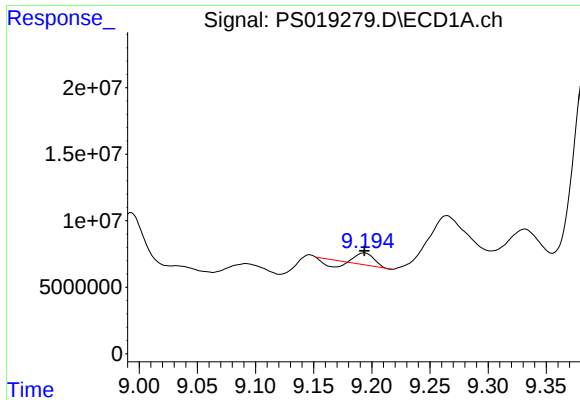
#9 2,4-D

R.T.: 8.338 min
Delta R.T.: 0.005 min
Response: 22544639
Conc: 7.15 ng/ml



#9 2,4-D

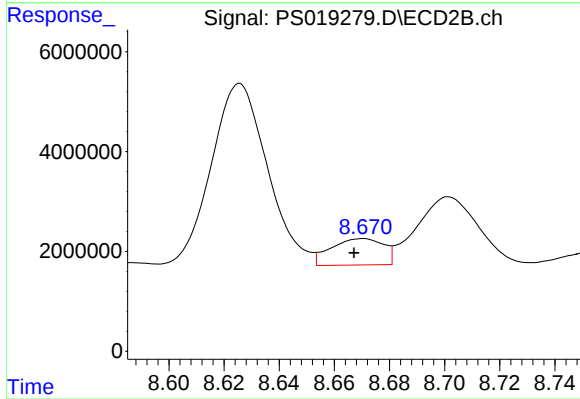
R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 32794191
Conc: 32.84 ng/ml



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

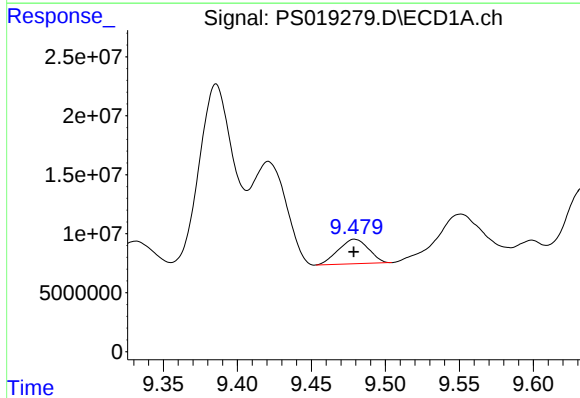
R.T.: 9.193 min
Delta R.T.: 0.000 min
Response: 4285294
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



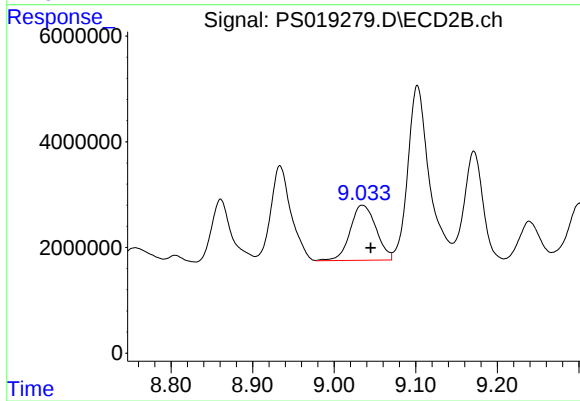
#11 2,4,5-TP (SILVEX)

R.T.: 8.670 min
Delta R.T.: 0.003 min
Response: 7008275
Conc: 1.46 ng/ml



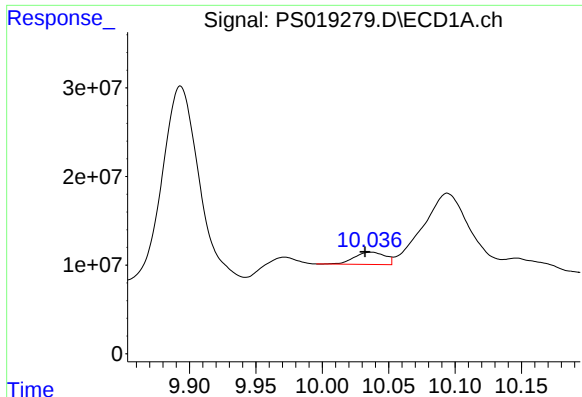
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: 0.000 min
Response: 29559237
Conc: 1.40 ng/ml



#12 2,4,5-T

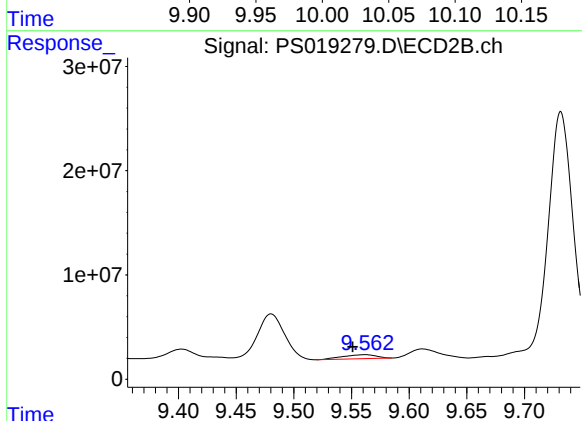
R.T.: 9.035 min
Delta R.T.: -0.010 min
Response: 23144953
Conc: 5.35 ng/ml



#13 2,4-DB

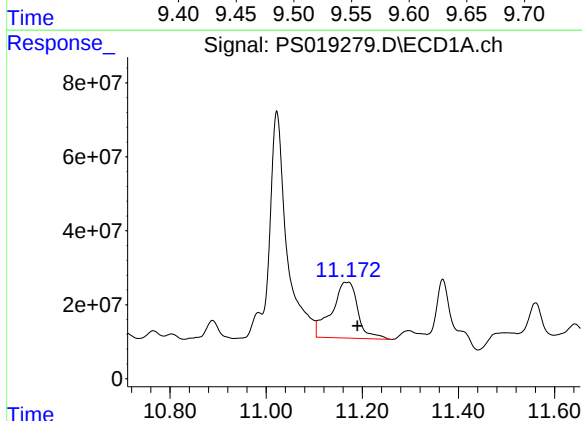
R.T.: 10.037 min
Delta R.T.: 0.005 min
Response: 22251338
Conc: 5.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



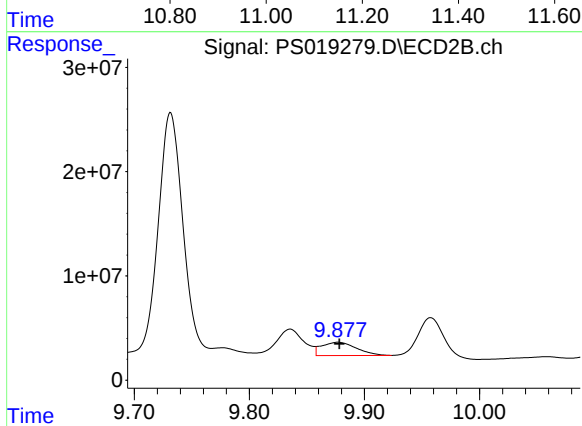
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: 0.011 min
Response: 7746020
Conc: 13.62 ng/ml



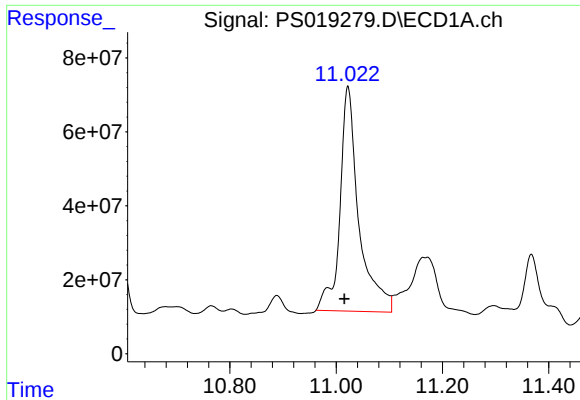
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.021 min
Response: 571181596
Conc: 34.59 ng/ml



#14 DINOSEB

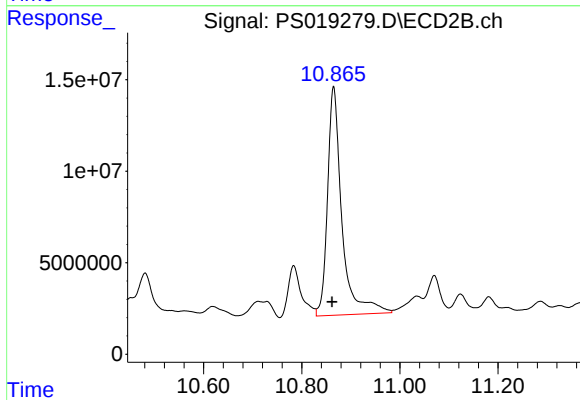
R.T.: 9.877 min
Delta R.T.: -0.001 min
Response: 26651430
Conc: 9.20 ng/ml



#15 Picloram

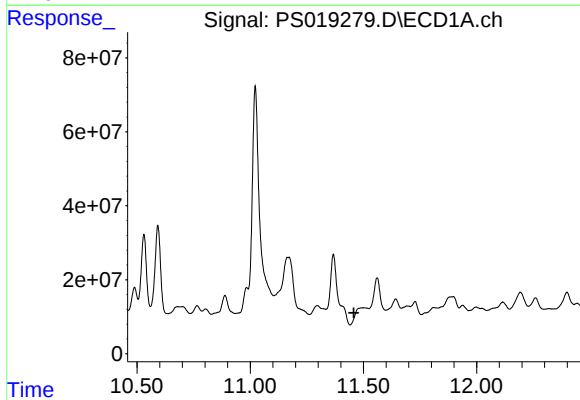
R.T.: 11.022 min
Delta R.T.: 0.007 min
Response: 1501380686
Conc: 51.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



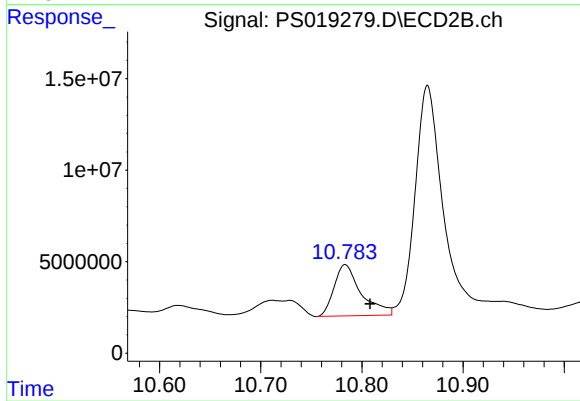
#15 Picloram

R.T.: 10.865 min
Delta R.T.: 0.003 min
Response: 254134608
Conc: 42.49 ng/ml



#16 DCPA

R.T.: 11.501 min
Delta R.T.: 0.043 min
Response: -66556562
Conc: N.D.



#16 DCPA

R.T.: 10.784 min
Delta R.T.: -0.024 min
Response: 52217705
Conc: 8.89 ng/ml