

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111022\
 Data File : PS021099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 10:35
 Operator : AR\AJ
 Sample : N5504-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 13:31:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.408	6.845	1222.7E6	809.5E6	585.842	585.293
Target Compounds							
1) T	Dalapon	2.465	2.535f	157.7E6	104.4E6	59.596	57.428
2) T	3,5-DICHL...	5.807	6.022	384800	1145786	<MDL	<MDL #
3) T	4-Nitroph...	6.207	6.492	86732597	43544453	57.666	50.646
5) T	DICAMBA	6.555	7.005	27388364	17655615	3.100	2.843
6) T	MCPD	6.737	7.123	71936734	10461896	11.022	2.202 #
7) T	MCPA	6.865	7.314	20715469	37209456	2.208	5.484 #
8) T	DICHLORPROP	7.161	7.655	2329706	86709836	1.021	56.312 #
9) T	2,4-D	7.362	7.925	3440831	12801292	1.231	6.835 #
10) T	Pentachlo...	7.585	8.361	6487823	9322047	<MDL	<MDL #
11) T	2,4,5-TP ...	8.134	8.714	81373136	6281221	6.125	<MDL #
12) T	2,4,5-T	8.395	9.102	66022777	40056939	4.962	4.646
13) T	2,4-DB	8.899	9.615	182.1E6	128.6E6	65.991	115.573 #
14) T	DINOSEB	9.887f	9.936	719.0E6	81493322	66.223	12.731 #
15) T	Picloram	9.778	10.912	379.3E6	260.1E6	17.956	20.500
16) T	DCPA	10.213	10.865	58324075	30724200	3.223	2.877

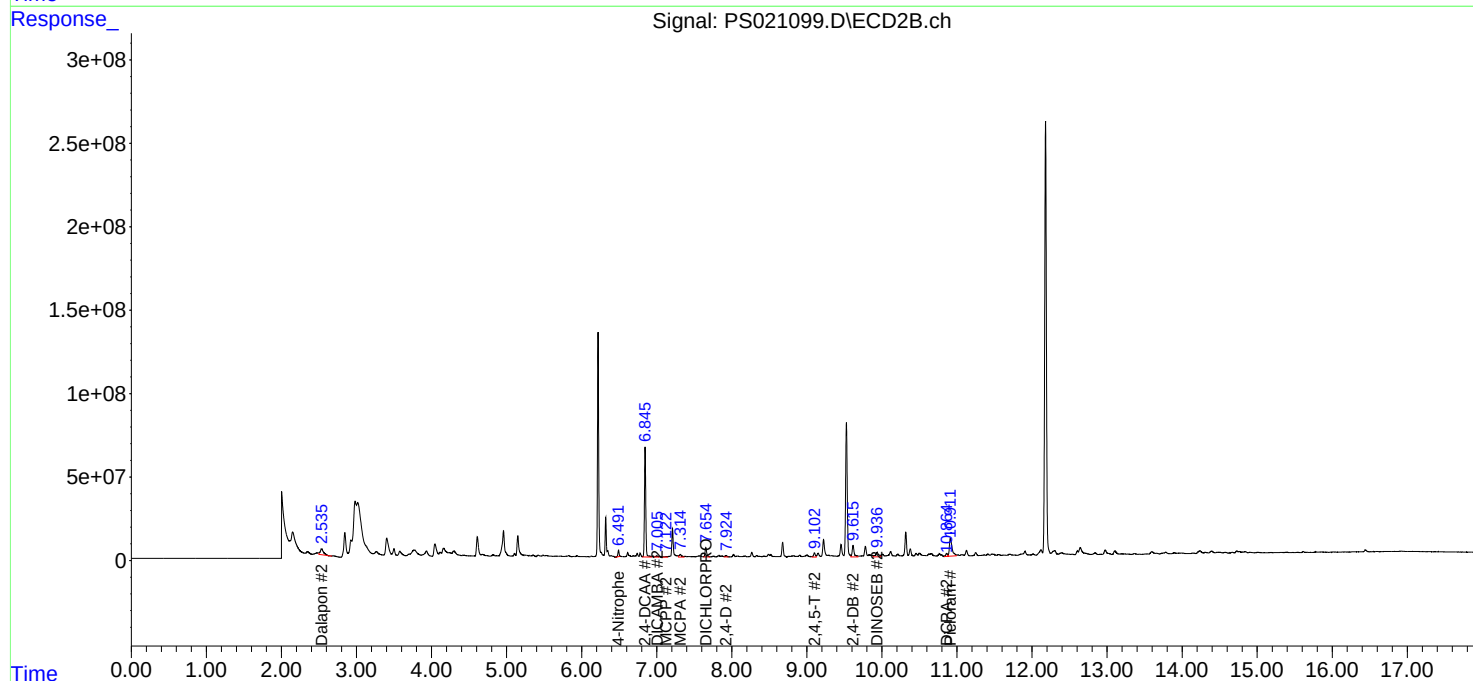
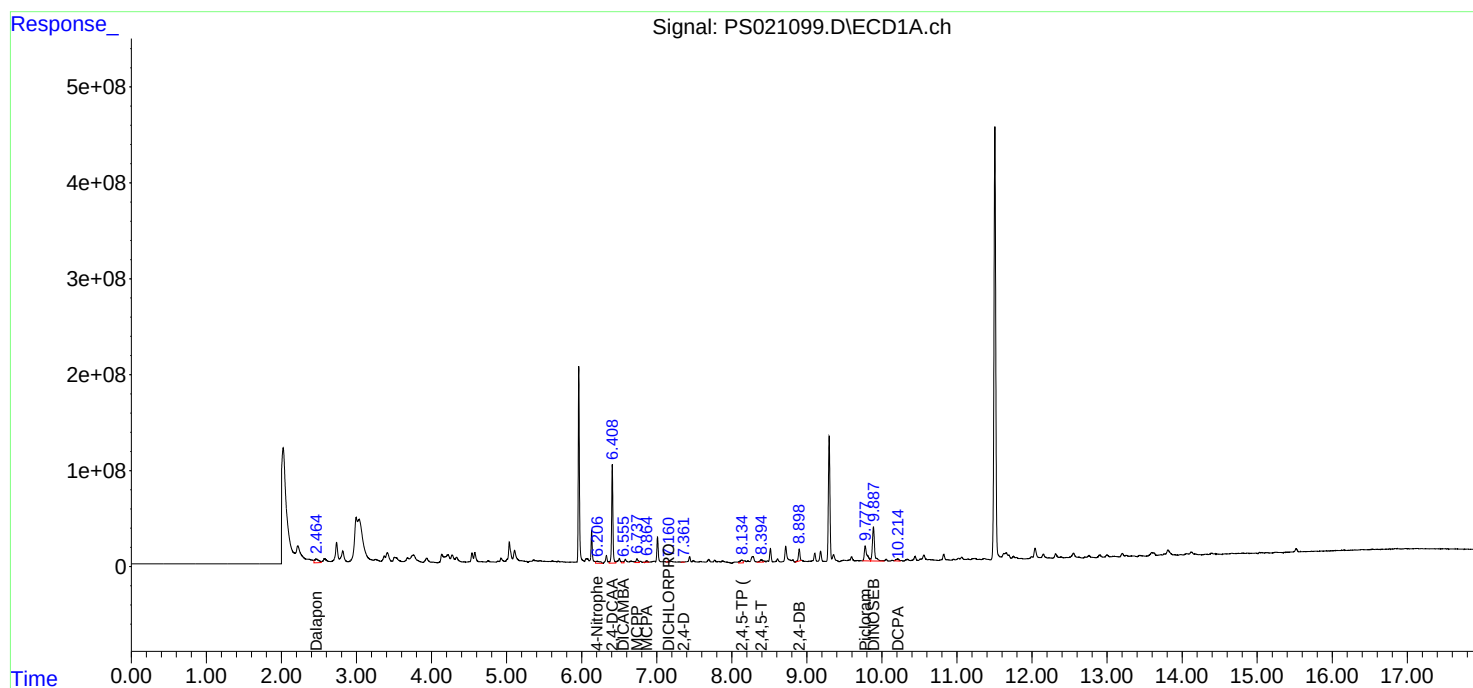
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

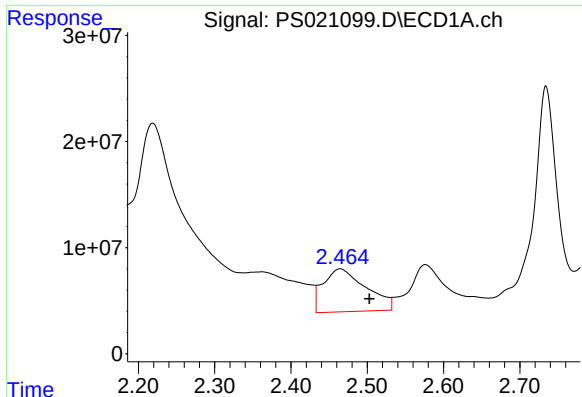
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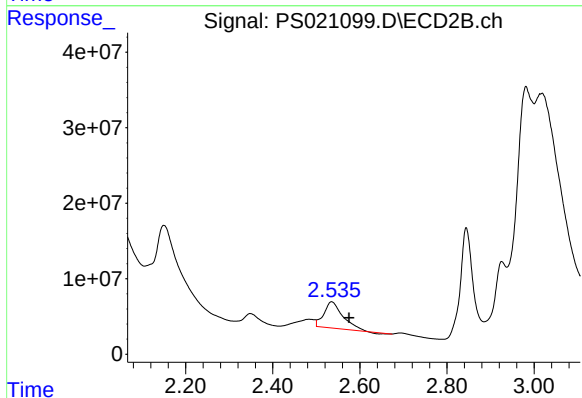




#1 Dalapon

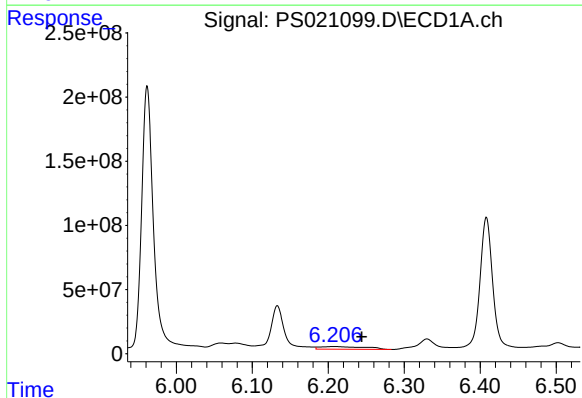
R.T.: 2.465 min
Delta R.T.: -0.038 min
Response: 157721013
Conc: 59.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



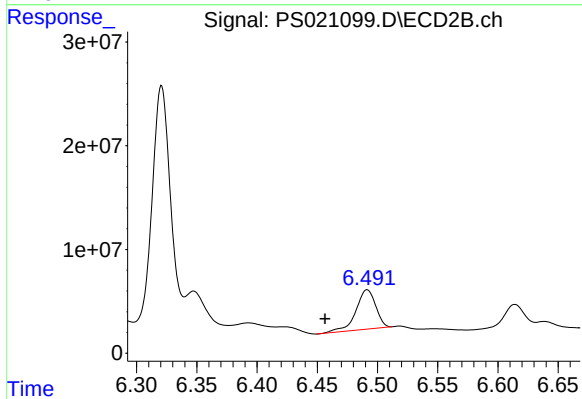
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: -0.041 min
Response: 104448143
Conc: 57.43 ng/ml



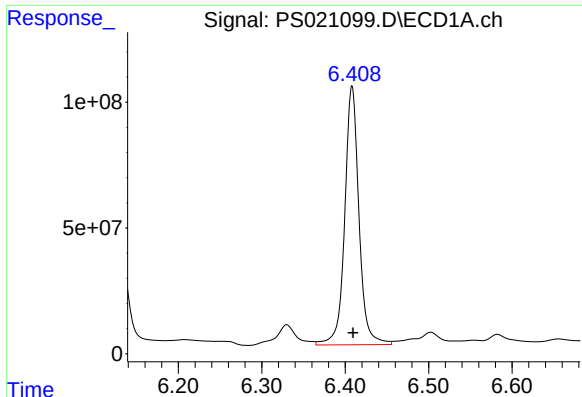
#3 4-Nitrophenol

R.T.: 6.207 min
Delta R.T.: -0.037 min
Response: 86732597
Conc: 57.67 ng/ml



#3 4-Nitrophenol

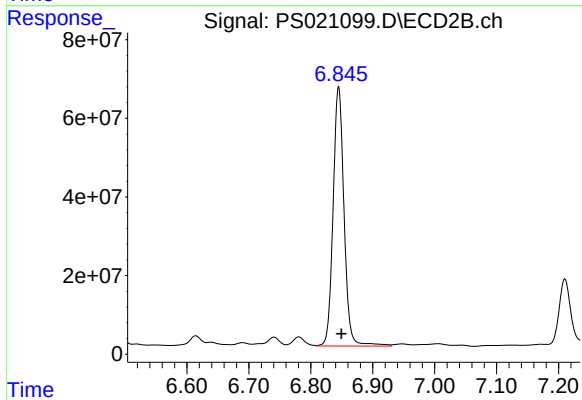
R.T.: 6.492 min
Delta R.T.: 0.035 min
Response: 43544453
Conc: 50.65 ng/ml



#4 2,4-DCAA

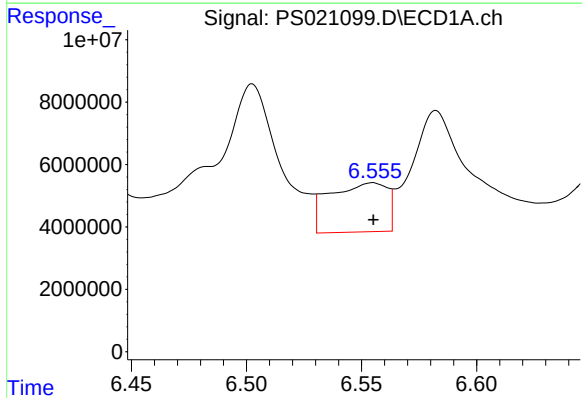
R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 1222697666
Conc: 585.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



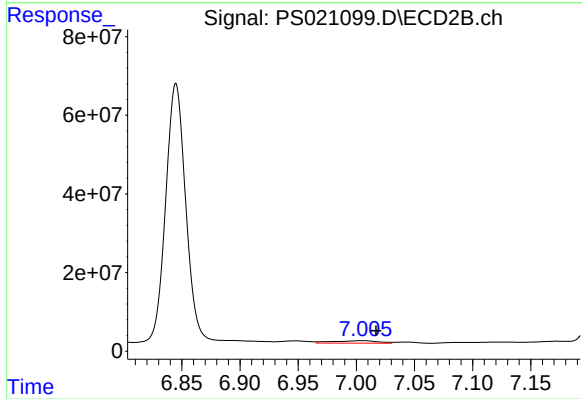
#4 2,4-DCAA

R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 809545071
Conc: 585.29 ng/ml



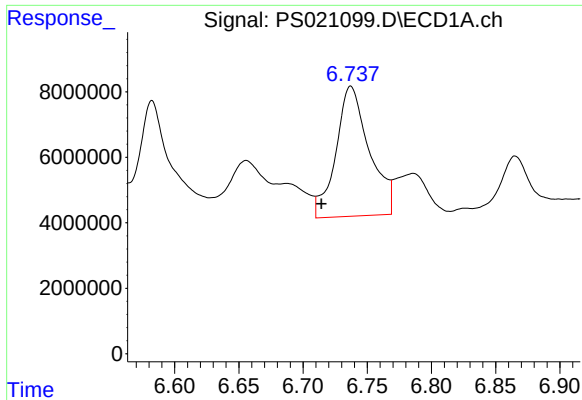
#5 DICAMBA

R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 27388364
Conc: 3.10 ng/ml



#5 DICAMBA

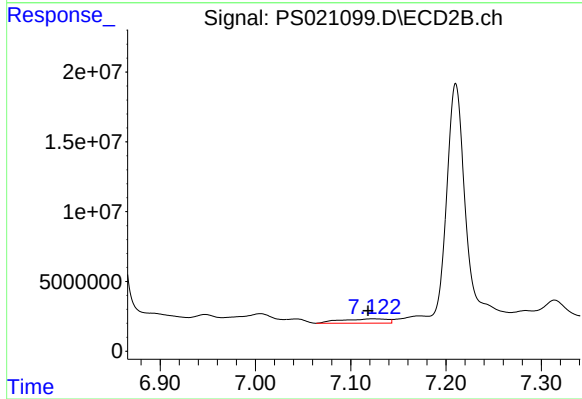
R.T.: 7.005 min
Delta R.T.: -0.012 min
Response: 17655615
Conc: 2.84 ng/ml



#6 MCPP

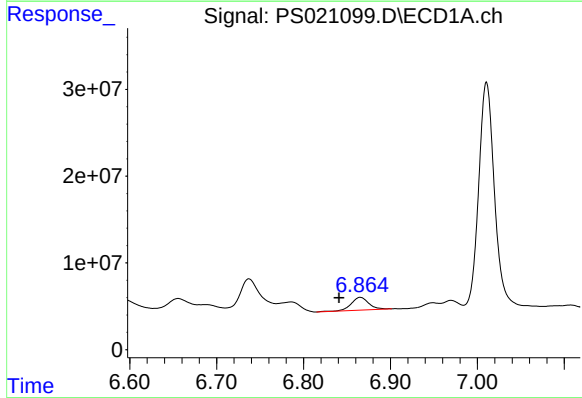
R.T.: 6.737 min
Delta R.T.: 0.023 min
Response: 71936734
Conc: 11.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



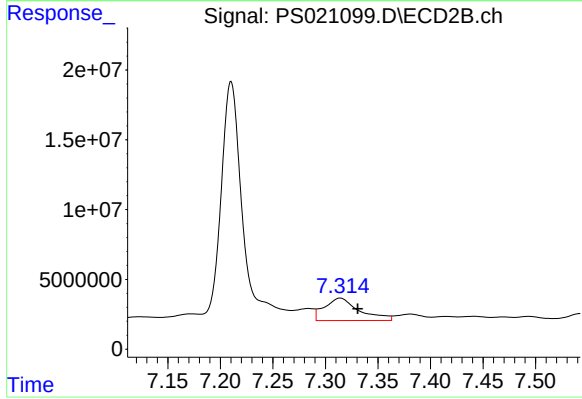
#6 MCPP

R.T.: 7.123 min
Delta R.T.: 0.005 min
Response: 10461896
Conc: 2.20 ug/ml



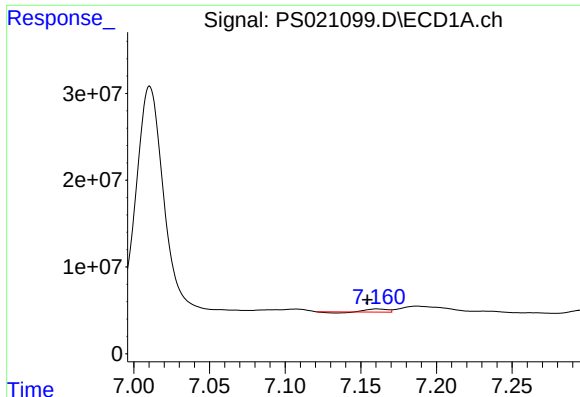
#7 MCPA

R.T.: 6.865 min
Delta R.T.: 0.024 min
Response: 20715469
Conc: 2.21 ug/ml



#7 MCPA

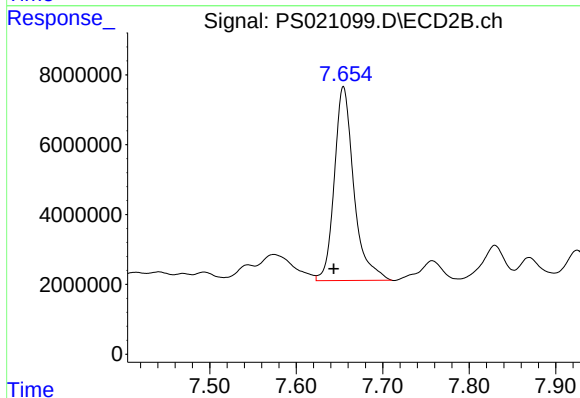
R.T.: 7.314 min
Delta R.T.: -0.017 min
Response: 37209456
Conc: 5.48 ug/ml



#8 DICHLORPROP

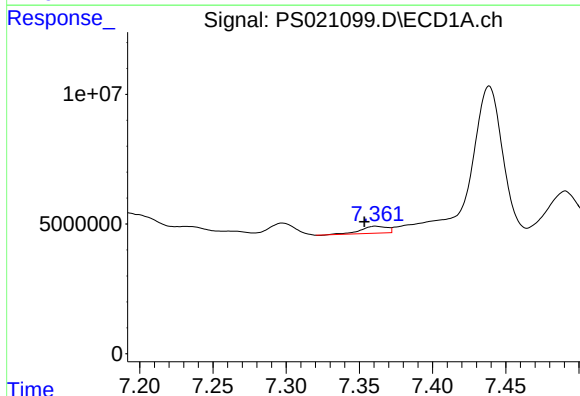
R.T.: 7.161 min
Delta R.T.: 0.007 min
Response: 2329706
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



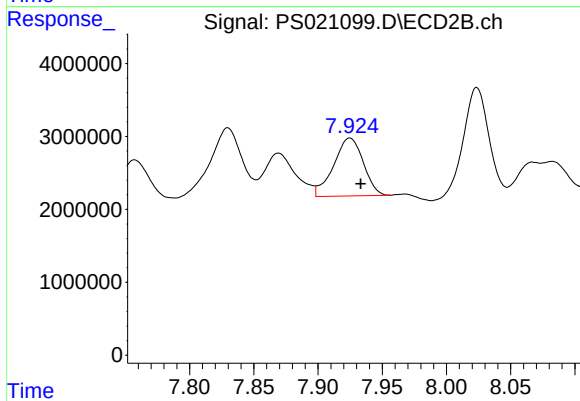
#8 DICHLORPROP

R.T.: 7.655 min
Delta R.T.: 0.011 min
Response: 86709836
Conc: 56.31 ng/ml



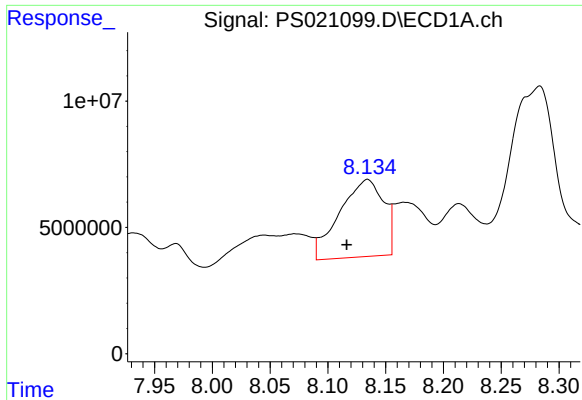
#9 2,4-D

R.T.: 7.362 min
Delta R.T.: 0.008 min
Response: 3440831
Conc: 1.23 ng/ml



#9 2,4-D

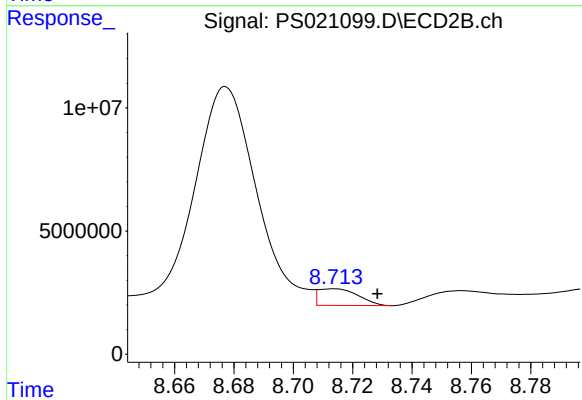
R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 12801292
Conc: 6.84 ng/ml



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

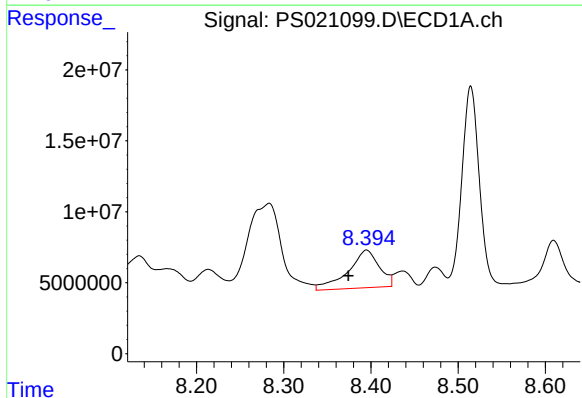
R.T.: 8.134 min
Delta R.T.: 0.018 min
Response: 81373136
Conc: 6.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



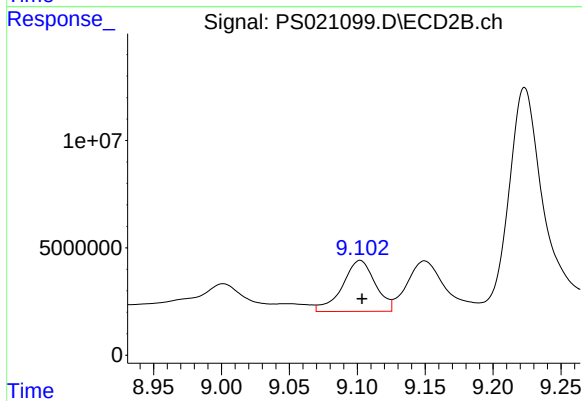
#11 2,4,5-TP (SILVEX)

R.T.: 8.714 min
Delta R.T.: -0.015 min
Response: 6281221
Conc: N.D.



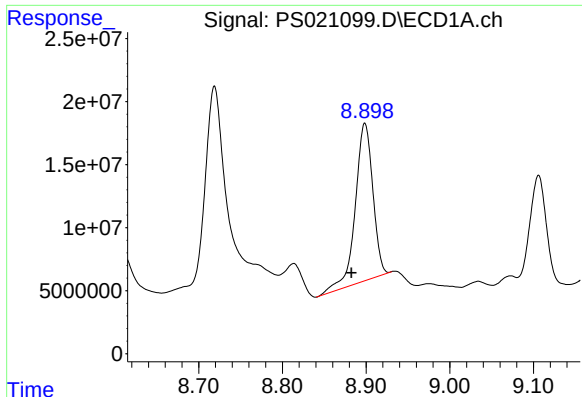
#12 2,4,5-T

R.T.: 8.395 min
Delta R.T.: 0.021 min
Response: 66022777
Conc: 4.96 ng/ml



#12 2,4,5-T

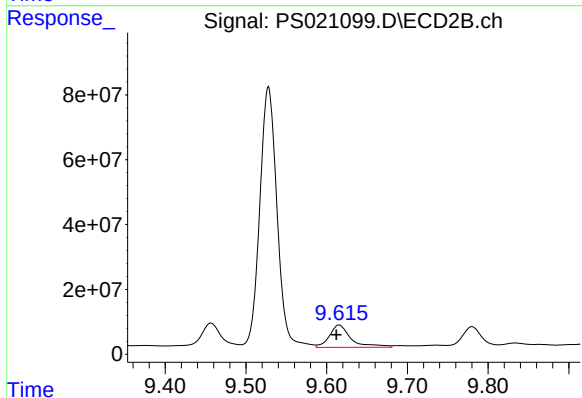
R.T.: 9.102 min
Delta R.T.: -0.001 min
Response: 40056939
Conc: 4.65 ng/ml



#13 2,4-DB

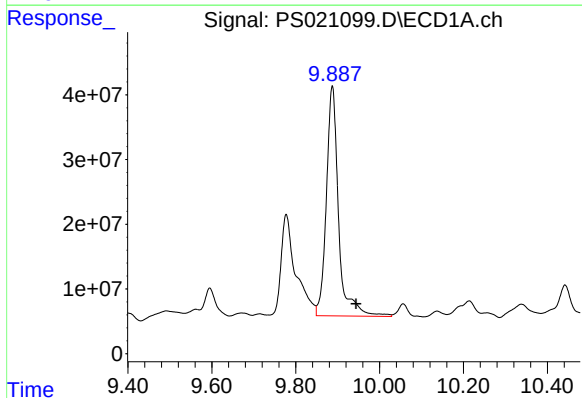
R.T.: 8.899 min
Delta R.T.: 0.016 min
Response: 182068104
Conc: 65.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



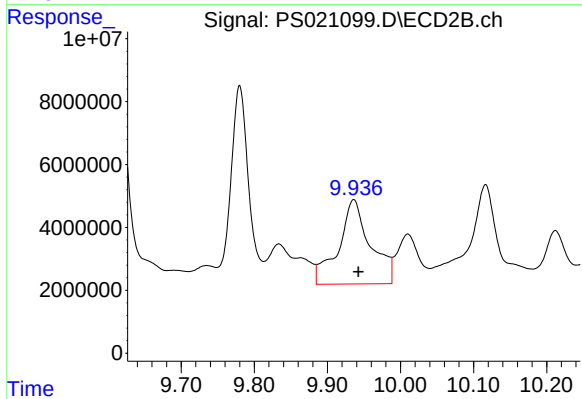
#13 2,4-DB

R.T.: 9.615 min
Delta R.T.: 0.003 min
Response: 128635768
Conc: 115.57 ng/ml



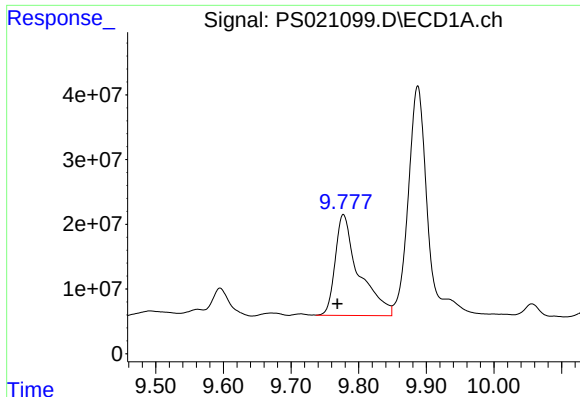
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: -0.057 min
Response: 719015386
Conc: 66.22 ng/ml



#14 DINOSEB

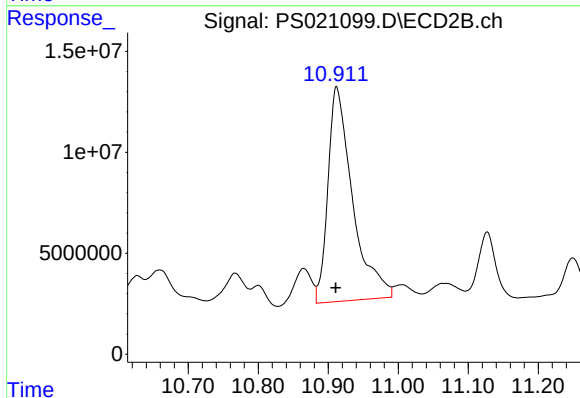
R.T.: 9.936 min
Delta R.T.: -0.006 min
Response: 81493322
Conc: 12.73 ng/ml



#15 Picloram

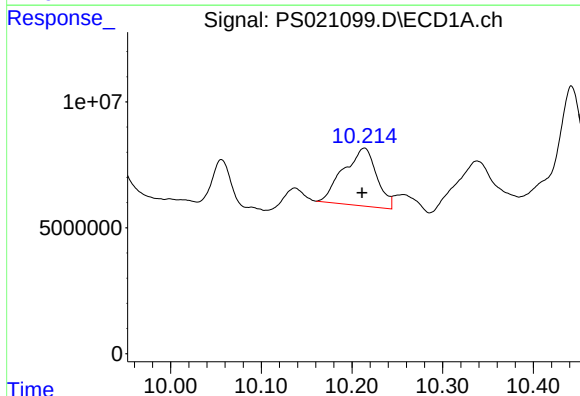
R.T.: 9.778 min
Delta R.T.: 0.009 min
Response: 379275247
Conc: 17.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



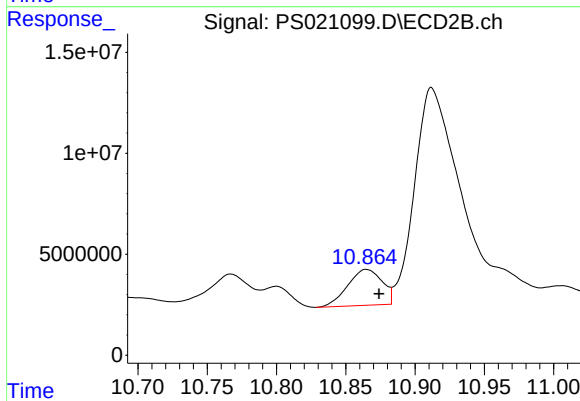
#15 Picloram

R.T.: 10.912 min
Delta R.T.: 0.001 min
Response: 260094960
Conc: 20.50 ng/ml



#16 DCPA

R.T.: 10.213 min
Delta R.T.: 0.002 min
Response: 58324075
Conc: 3.22 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.009 min
Response: 30724200
Conc: 2.88 ng/ml