

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070522\
 Data File : PS019873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2022 17:49
 Operator : AJ\MA
 Sample : PB146027BL
 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: Jul 12 06:20:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.193	6.777	1255.4E6	450.9E6	484.016	555.185
Target Compounds							
1) T	Dalapon	2.965f	2.479f	138.4E6	44180099	28.556	41.626 #
2) T	3,5-DICHL...	6.429	5.984	-100123	72093402	N.D.	56.417
3) T	4-Nitroph...	7.028	6.396	7443811	2200802	6.994	5.088 #
5) T	DICAMBA	7.370	6.944	10960690	8867255	1.068	2.431 #
6) T	MCPD	7.545	7.043	26009269	579865	3.242	<MDL #
7) T	MCPA	7.667	7.234	94583100	12794209	8.072	3.161 #
8) T	DICHLORPROP	8.074	7.591	2973353	22992857	1.098	24.442 #
9) T	2,4-D	8.288	7.834	402591	16955566	<MDL	15.049 #
10) T	Pentachlo...	8.627	8.281	9581604	3605388	<MDL	<MDL #
11) T	2,4,5-TP ...	9.162	8.682f	4057718	23529267	<MDL	4.440 #
12) T	2,4,5-T	9.455	9.024	23303068	5625786	1.266	1.152
13) T	2,4-DB	10.035	9.533	138.5E6	28464777	34.604	43.828 #
14) T	DINOSEB	11.119	9.852	674.9E6	51768138	41.513	14.524 #
15) T	Picloram	10.953	10.851	116.9E6	117.1E6	3.749	18.007 #
16) T	DCPA	11.439	10.780	-11362474	12693444	N.D.	1.959

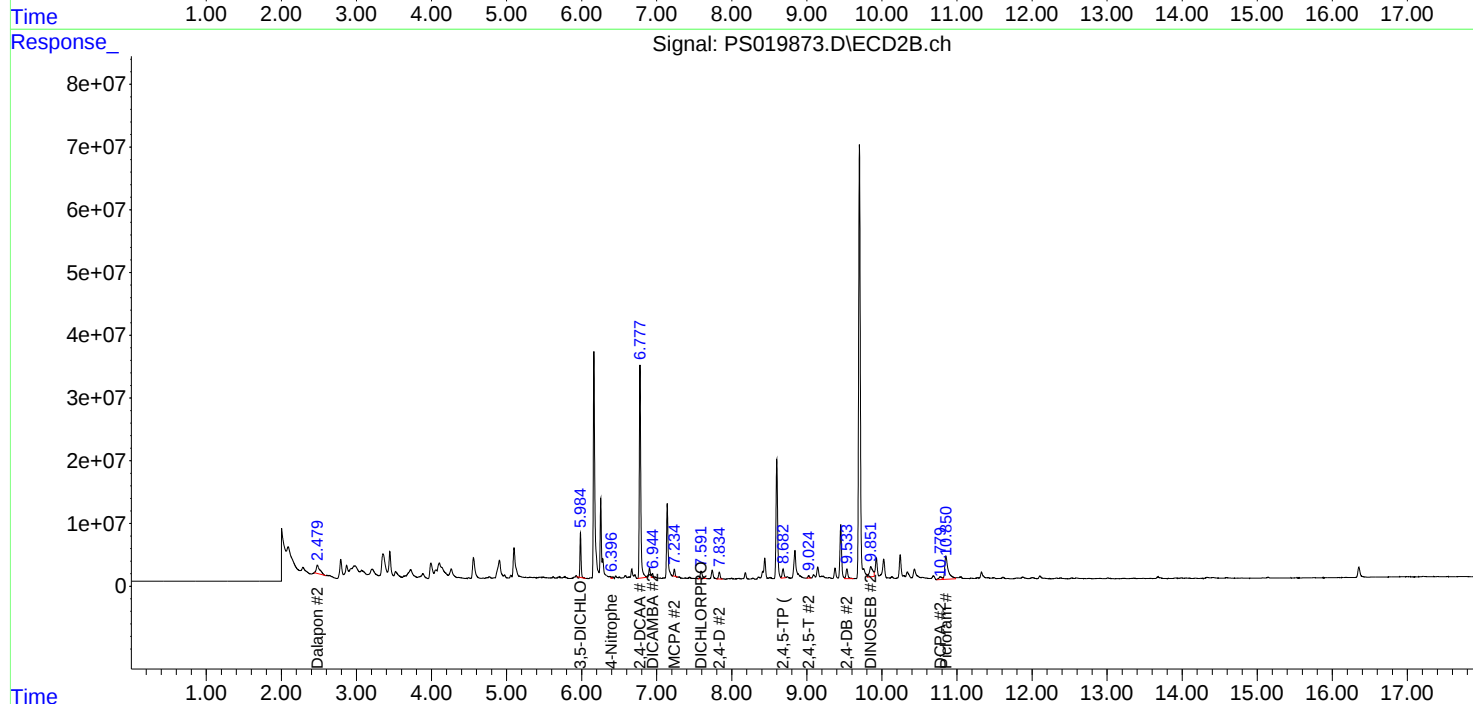
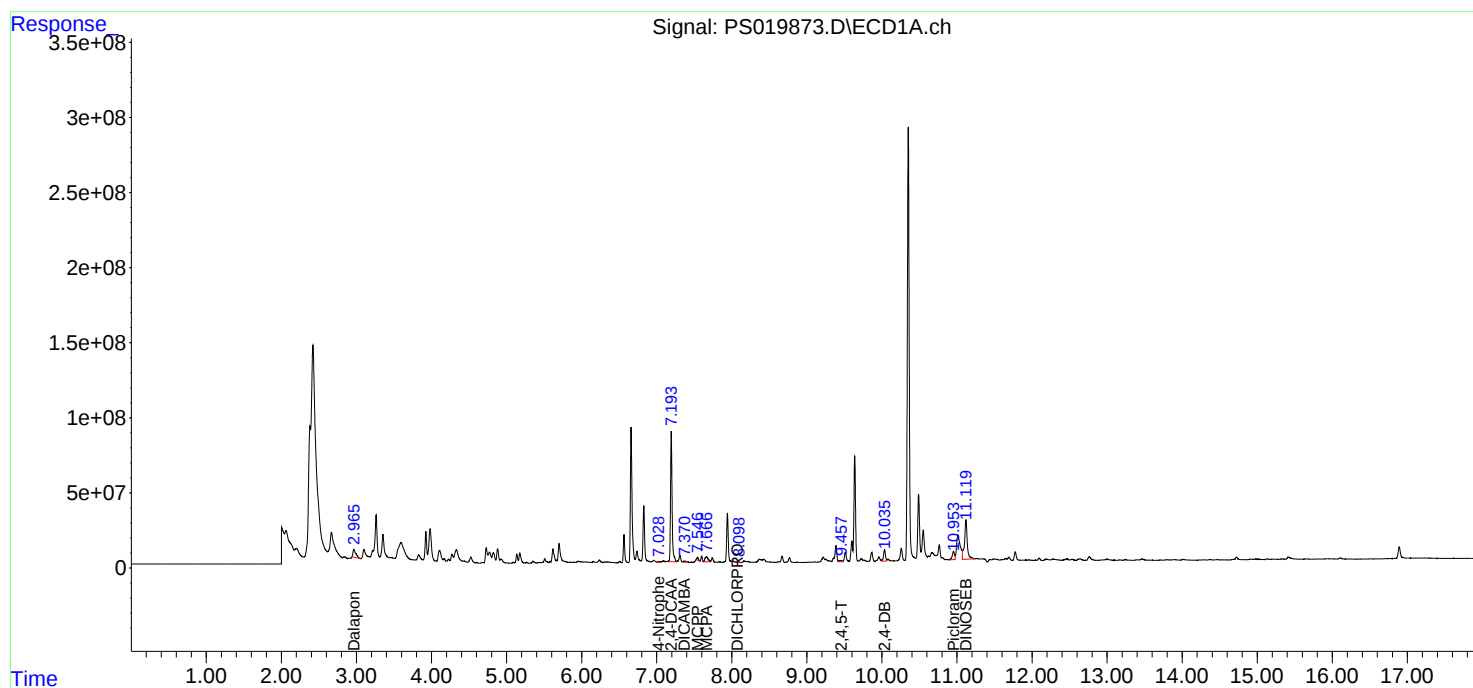
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

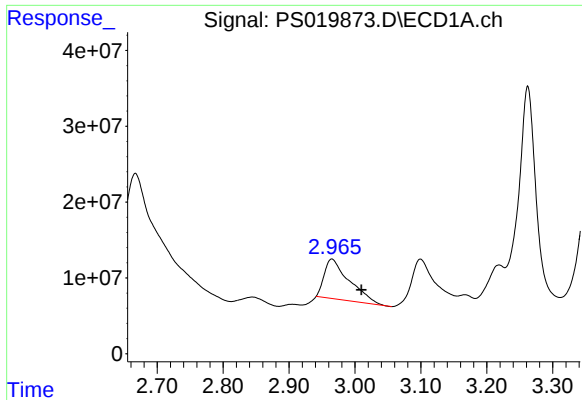
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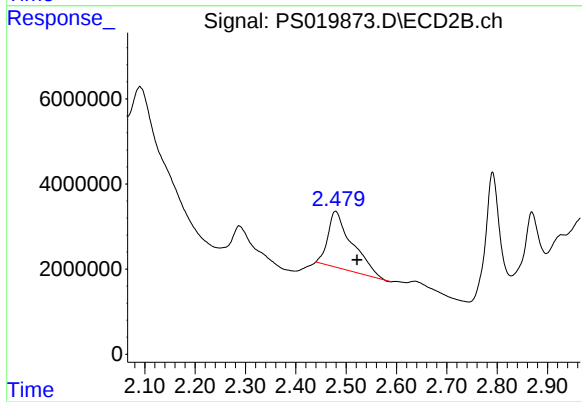




#1 Dalapon

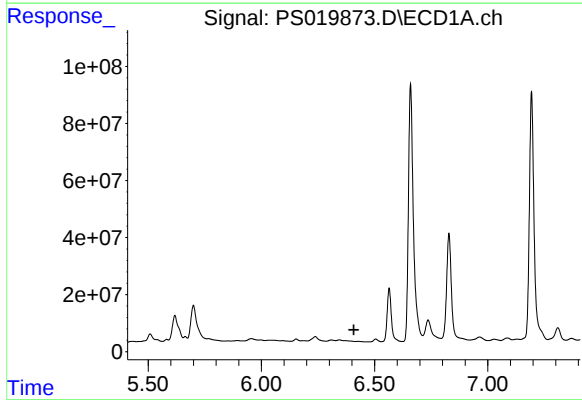
R.T.: 2.965 min
Delta R.T.: -0.045 min
Response: 138417245
Conc: 28.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



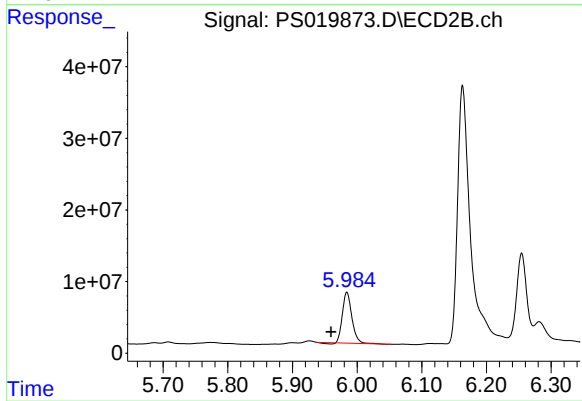
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.043 min
Response: 44180099
Conc: 41.63 ng/ml



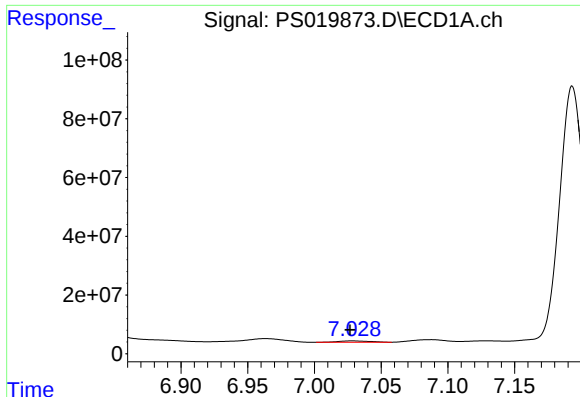
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.020 min
Response: -100123
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

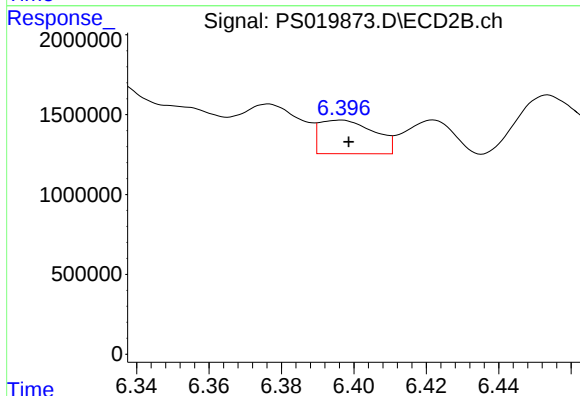
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 72093402
Conc: 56.42 ng/ml



#3 4-Nitrophenol

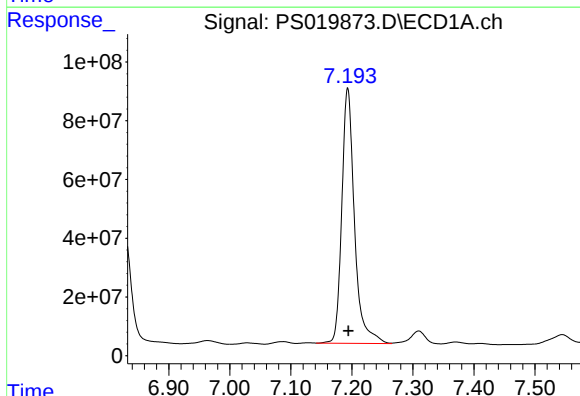
R.T.: 7.028 min
Delta R.T.: 0.002 min
Response: 7443811
Conc: 6.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



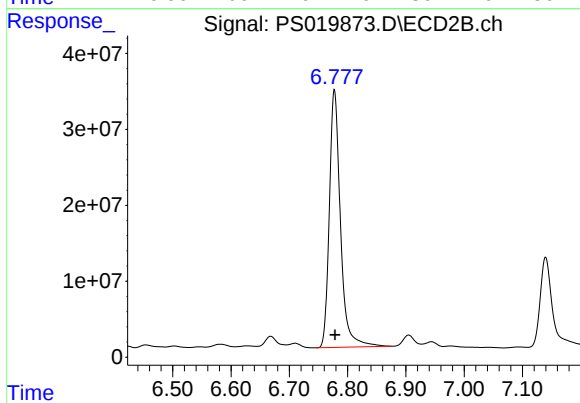
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 2200802
Conc: 5.09 ng/ml



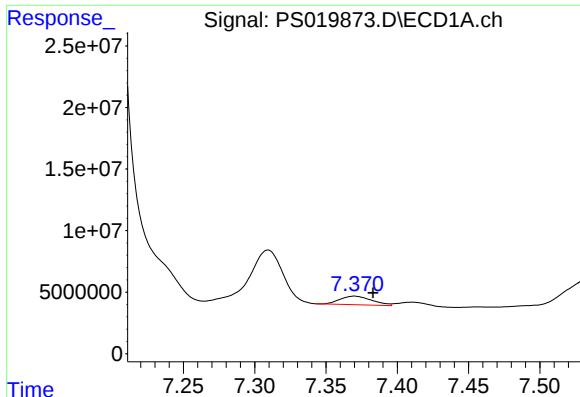
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 1255369235
Conc: 484.02 ng/ml



#4 2,4-DCAA

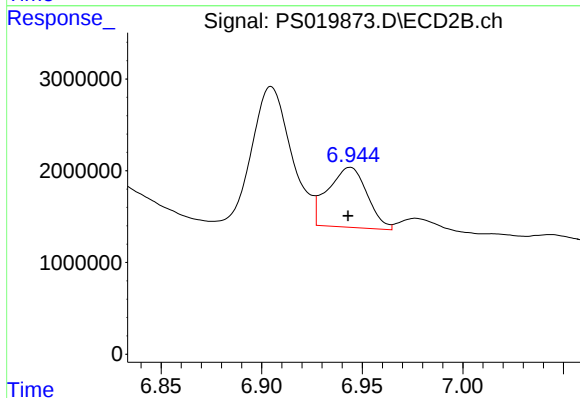
R.T.: 6.777 min
Delta R.T.: -0.001 min
Response: 450891565
Conc: 555.19 ng/ml



#5 DICAMBA

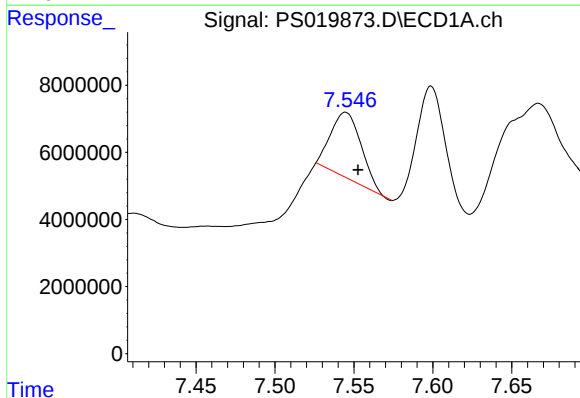
R.T.: 7.370 min
Delta R.T.: -0.013 min
Response: 10960690
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



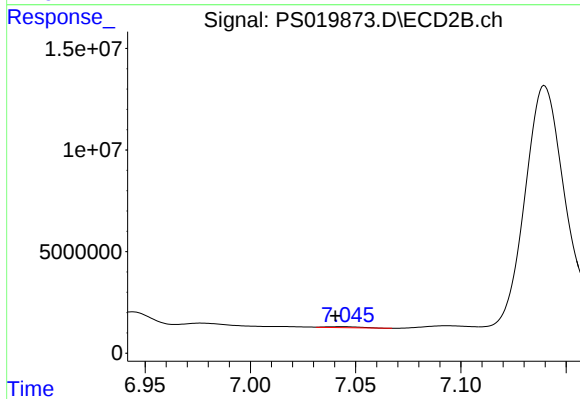
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: 0.001 min
Response: 8867255
Conc: 2.43 ng/ml



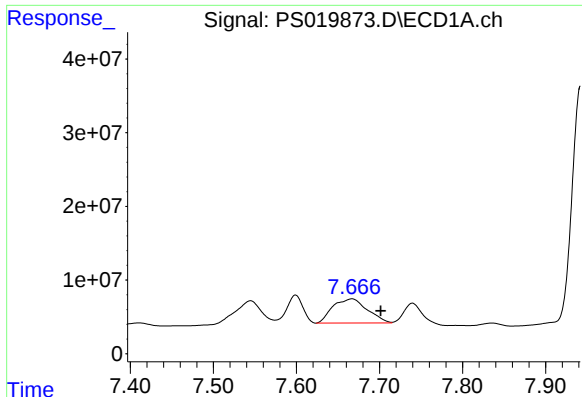
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.008 min
Response: 26009269
Conc: 3.24 ug/ml



#6 MCP

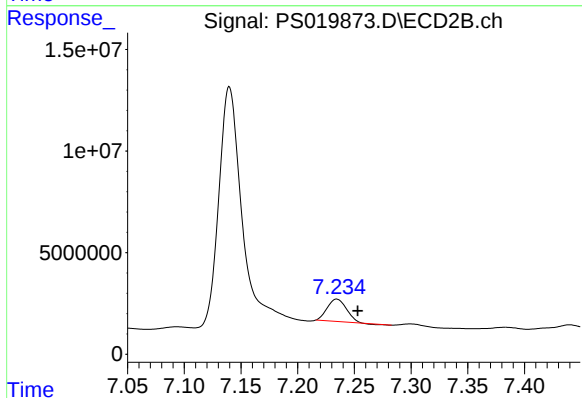
R.T.: 7.043 min
Delta R.T.: 0.003 min
Response: 579865
Conc: N.D.



#7 MCPA

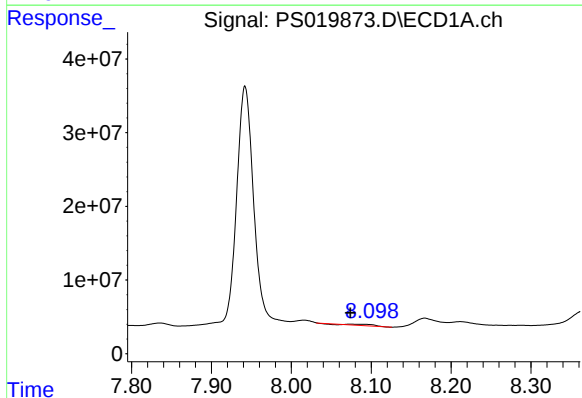
R.T.: 7.667 min
Delta R.T.: -0.035 min
Response: 94583100
Conc: 8.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



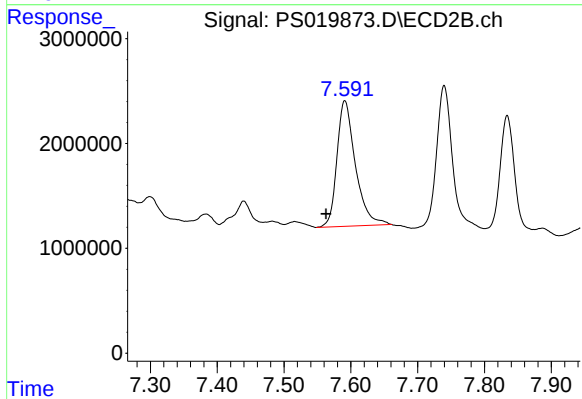
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.018 min
Response: 12794209
Conc: 3.16 ug/ml



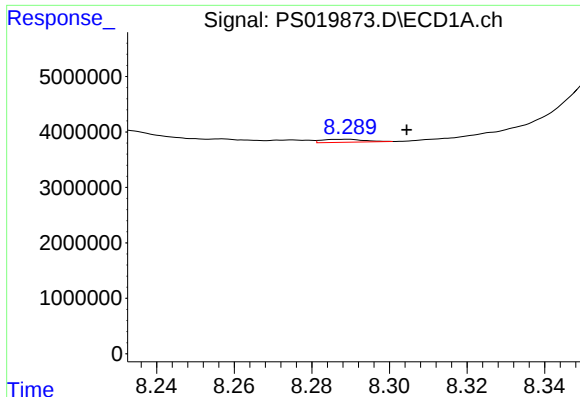
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 2973353
Conc: 1.10 ng/ml



#8 DICHLORPROP

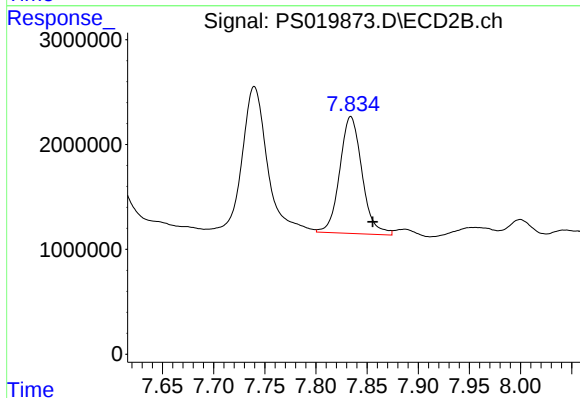
R.T.: 7.591 min
Delta R.T.: 0.028 min
Response: 22992857
Conc: 24.44 ng/ml



#9 2,4-D

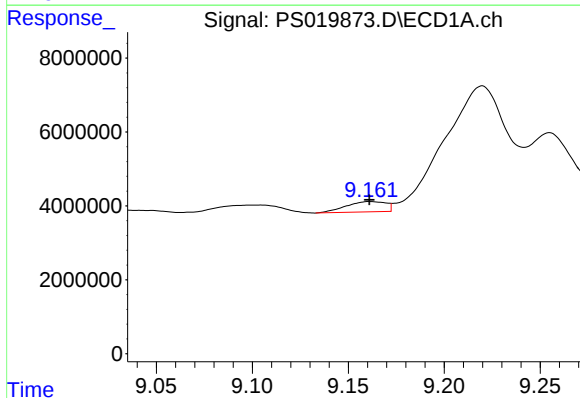
R.T.: 8.288 min
Delta R.T.: -0.017 min
Response: 402591
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



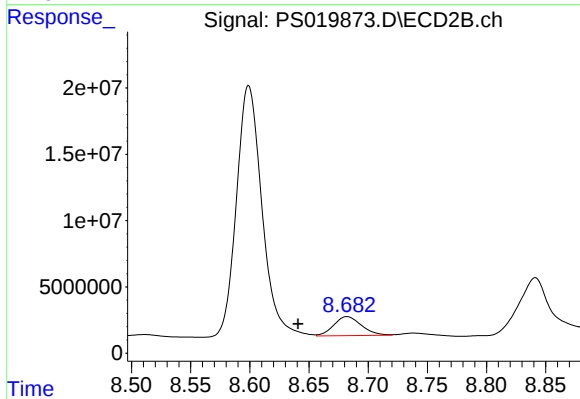
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.021 min
Response: 16955566
Conc: 15.05 ng/ml



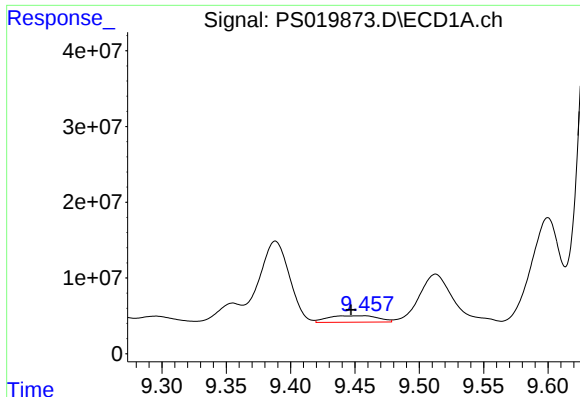
#11 2,4,5-TP (SILVEX)

R.T.: 9.162 min
Delta R.T.: 0.000 min
Response: 4057718
Conc: N.D.



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

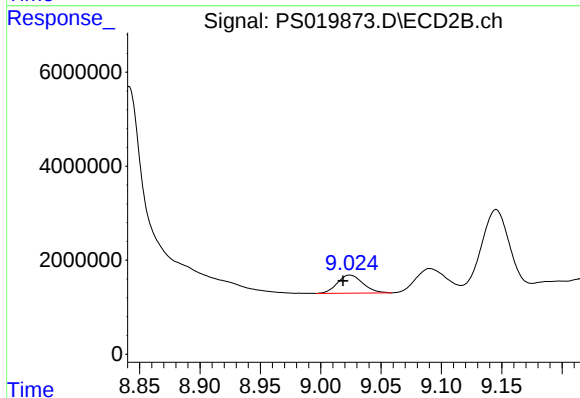
R.T.: 8.682 min
Delta R.T.: 0.041 min
Response: 23529267
Conc: 4.44 ng/ml



#12 2,4,5-T

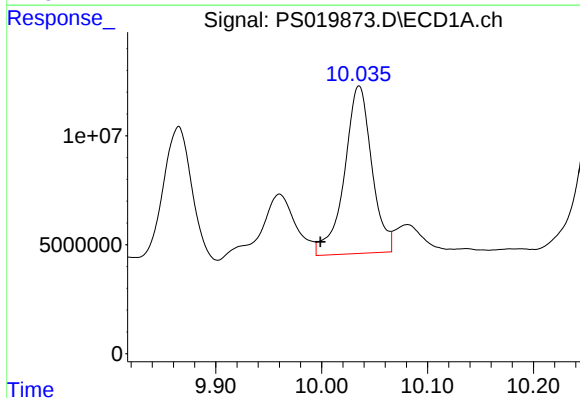
R.T.: 9.455 min
Delta R.T.: 0.009 min
Response: 23303068
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



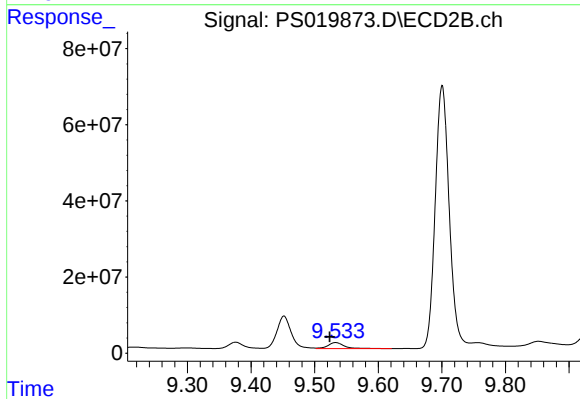
#12 2,4,5-T

R.T.: 9.024 min
Delta R.T.: 0.005 min
Response: 5625786
Conc: 1.15 ng/ml



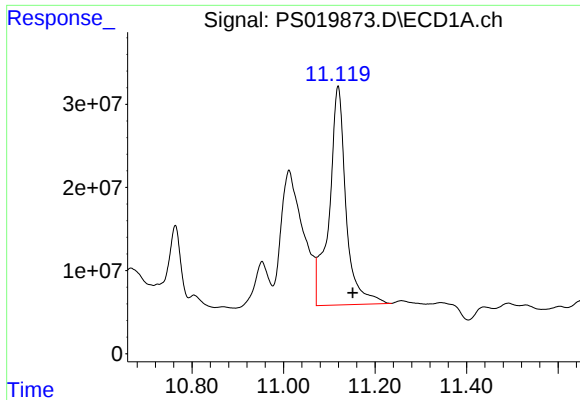
#13 2,4-DB

R.T.: 10.035 min
Delta R.T.: 0.037 min
Response: 138473485
Conc: 34.60 ng/ml



#13 2,4-DB

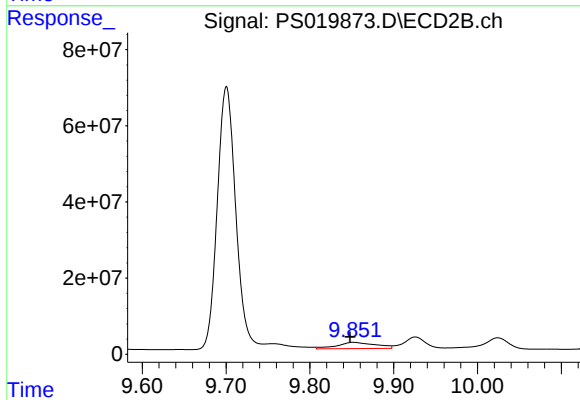
R.T.: 9.533 min
Delta R.T.: 0.009 min
Response: 28464777
Conc: 43.83 ng/ml



#14 DINOSEB

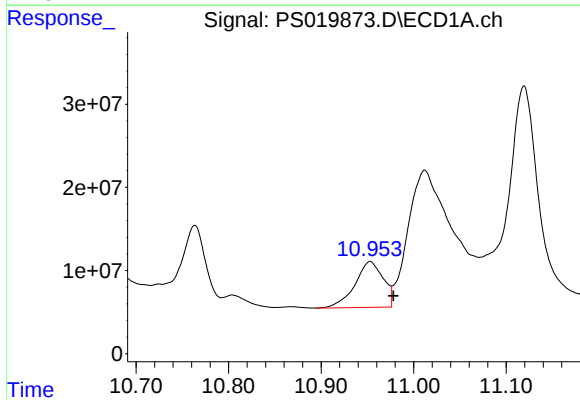
R.T.: 11.119 min
Delta R.T.: -0.032 min
Response: 674910906
Conc: 41.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



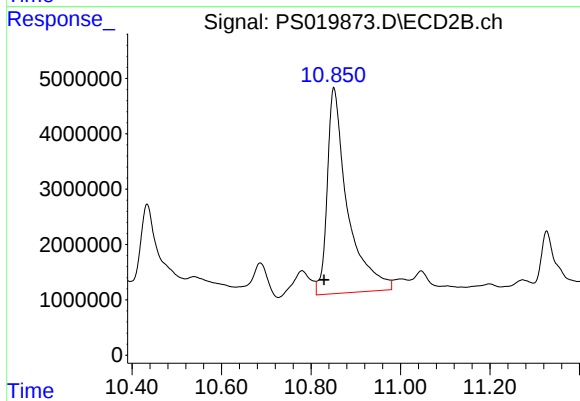
#14 DINOSEB

R.T.: 9.852 min
Delta R.T.: 0.004 min
Response: 51768138
Conc: 14.52 ng/ml



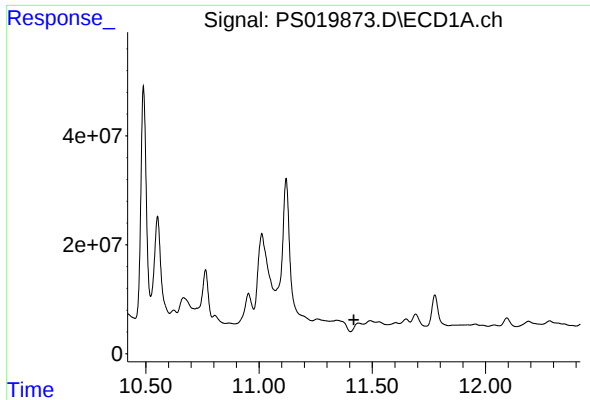
#15 Picloram

R.T.: 10.953 min
Delta R.T.: -0.025 min
Response: 116909853
Conc: 3.75 ng/ml



#15 Picloram

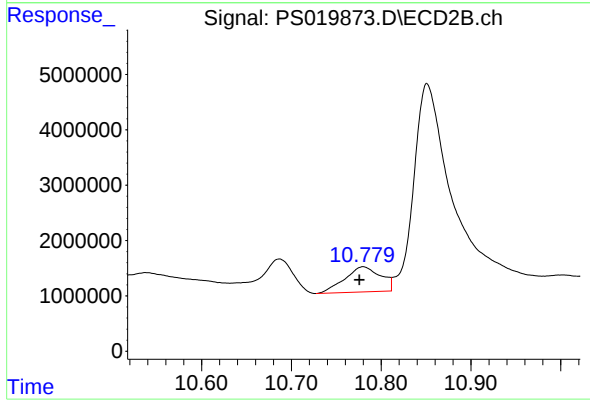
R.T.: 10.851 min
Delta R.T.: 0.022 min
Response: 117112070
Conc: 18.01 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.020 min
Response: -11362474
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.004 min
Response: 12693444
Conc: 1.96 ng/ml