

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070522\
 Data File : PS019884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 00:18
 Operator : AJ\MA
 Sample : N3564-32
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 06:23:31 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	7.190	6.776	1504.0E6	457.3E6	579.858	563.054
Target Compounds							
1) T	Dalapon	2.965f	2.481f	187.5E6	84664733	38.690	79.770 #
2) T	3,5-DICHL...	6.443	5.982	11223296	113.8E6	3.277	89.035 #
3) T	4-Nitroph...	7.029	6.373	4773310	5523322	4.485	12.770 #
5) T	DICAMBA	7.416	6.941	-5460952	9440147	N.D.	2.588
6) T	MCP	7.541	7.040	24865201	845999	3.099	<MDL #
7) T	MCPA	7.693	0.000	63665097	0	5.433	N.D. #
8) T	DICHLORPROP	8.069	7.583	5079762	25862042	1.876	27.492 #
9) T	2,4-D	8.368f	7.836	-5479057	19798173	N.D.	17.572
10) T	Pentachlo...	8.622	8.268	11144248	383526	<MDL	<MDL #
11) T	2,4,5-TP ...	9.133	8.672	29077894	13293734	1.818	2.508 #
12) T	2,4,5-T	9.387f	9.020	220.4E6	2783846	11.976	<MDL #
13) T	2,4-DB	10.031	9.531	122.4E6	26723319	30.594	41.146 #
14) T	DINOSEB	11.187	9.846	6019027	126.6E6	<MDL	35.518 #
15) T	Picloram	10.981	10.846	24904897	48055036	<MDL	7.389 #
16) T	DCPA	11.408	10.776	51436689	9834908	1.994	1.518

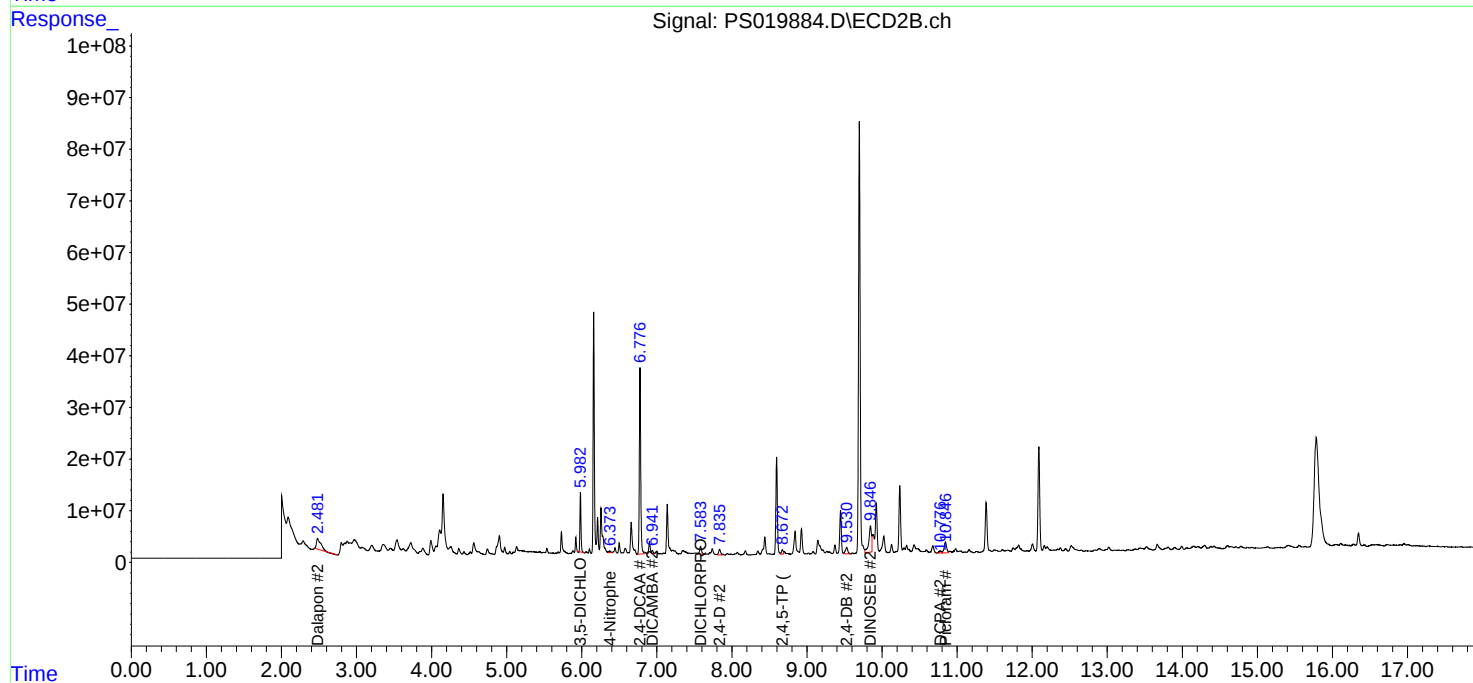
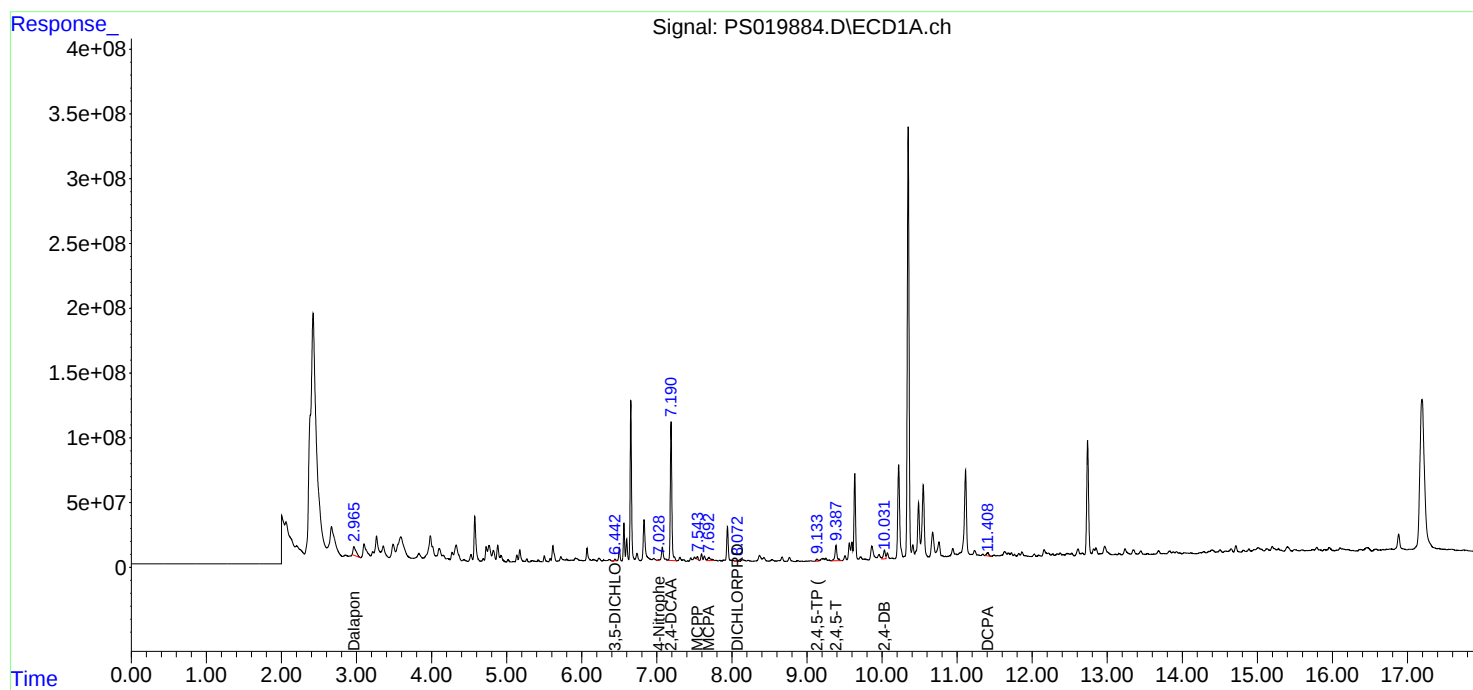
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

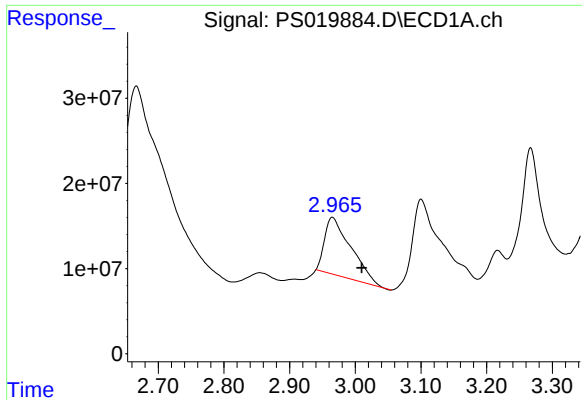
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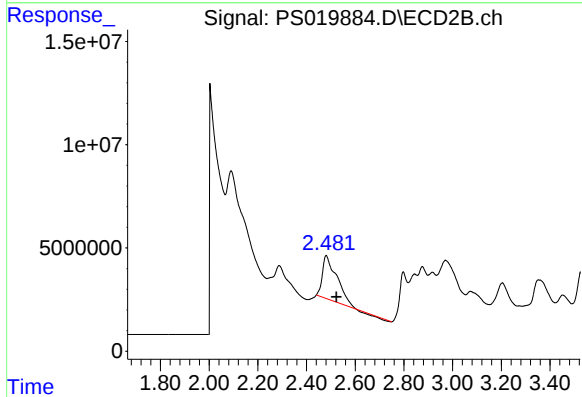




#1 Dalapon

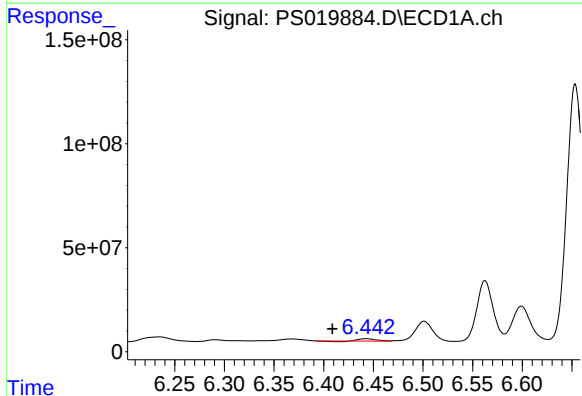
R.T.: 2.965 min
Delta R.T.: -0.045 min
Response: 187539083
Conc: 38.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



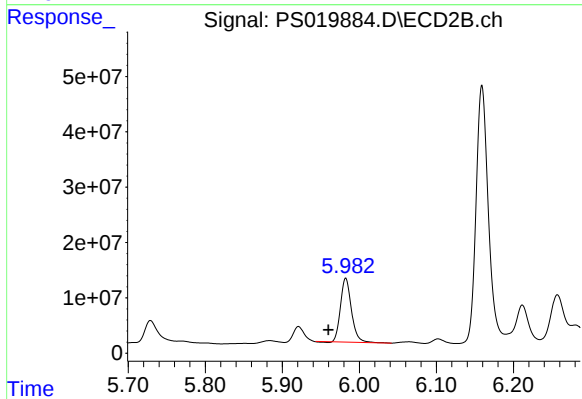
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.041 min
Response: 84664733
Conc: 79.77 ng/ml



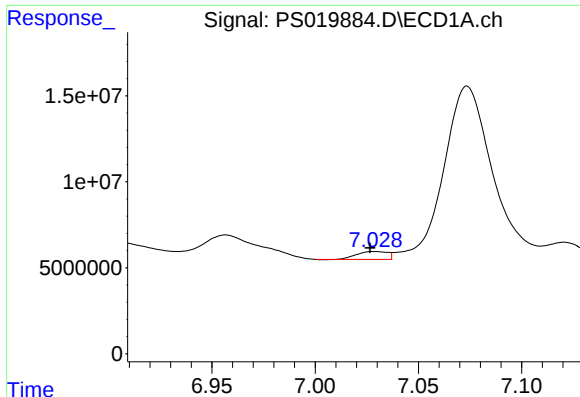
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.034 min
Response: 11223296
Conc: 3.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

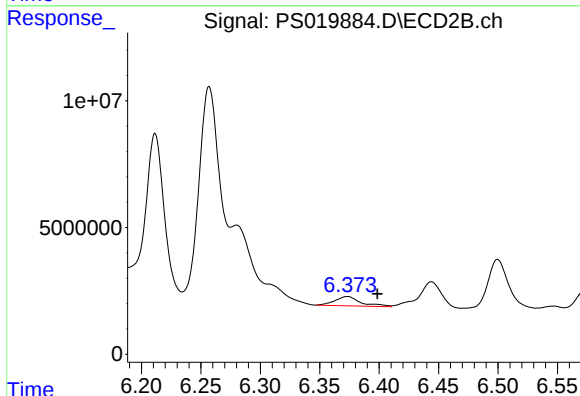
R.T.: 5.982 min
Delta R.T.: 0.023 min
Response: 113774791
Conc: 89.04 ng/ml



#3 4-Nitrophenol

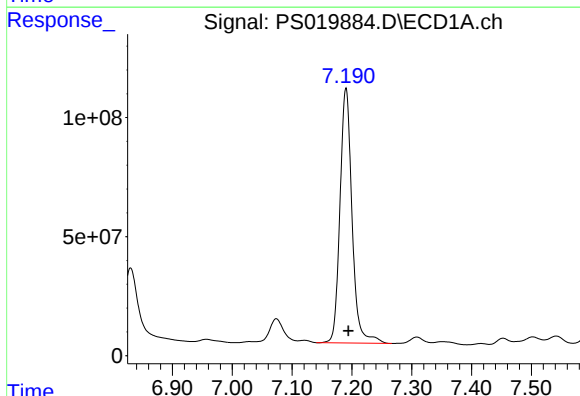
R.T.: 7.029 min
Delta R.T.: 0.003 min
Response: 4773310
Conc: 4.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



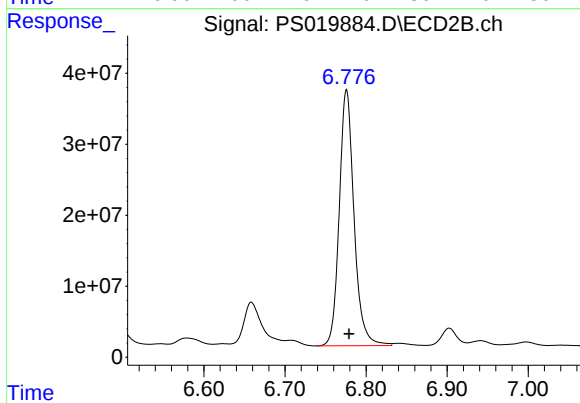
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: -0.025 min
Response: 5523322
Conc: 12.77 ng/ml



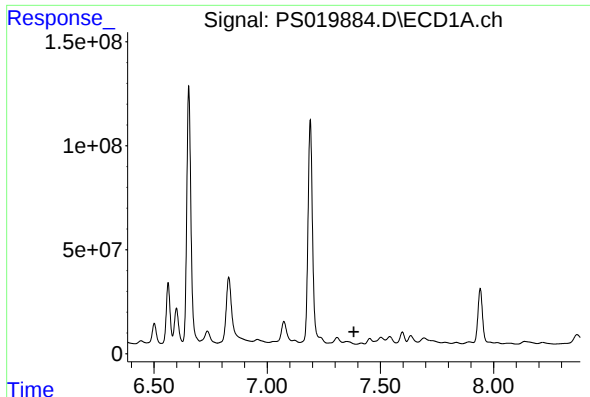
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.004 min
Response: 1503950184
Conc: 579.86 ng/ml



#4 2,4-DCAA

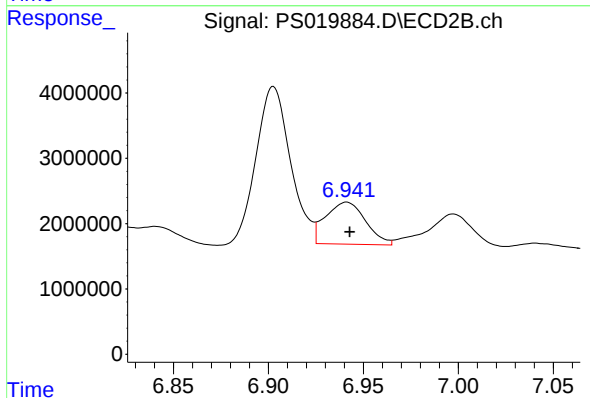
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 457282119
Conc: 563.05 ng/ml



#5 DICAMBA

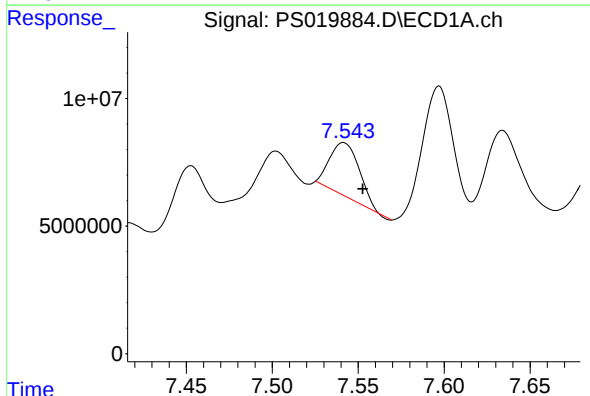
R.T.: 7.416 min
Delta R.T.: 0.033 min
Response: -5460952
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



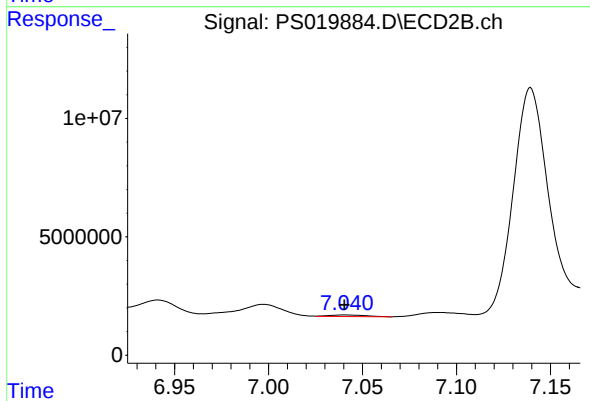
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 9440147
Conc: 2.59 ng/ml



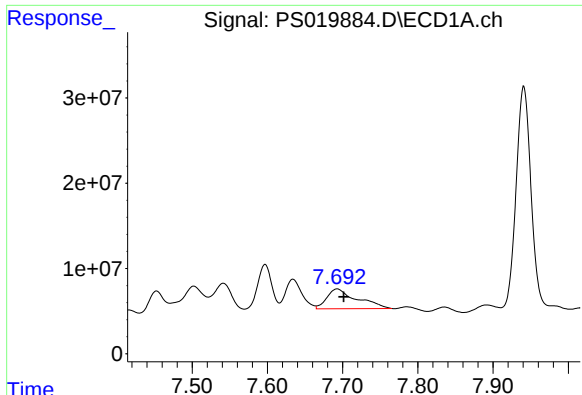
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 24865201
Conc: 3.10 ug/ml



#6 MCP

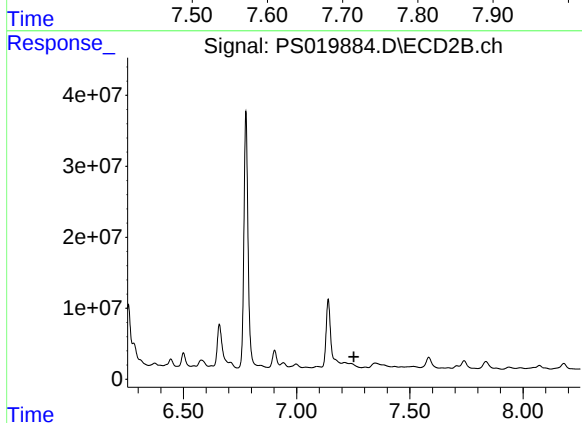
R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 845999
Conc: N.D.



#7 MCPA

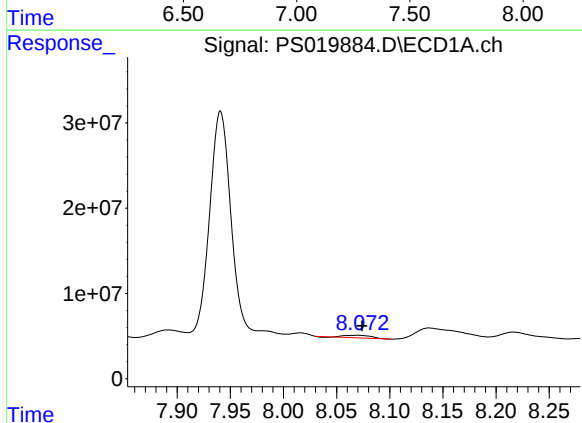
R.T.: 7.693 min
Delta R.T.: -0.009 min
Response: 63665097
Conc: 5.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



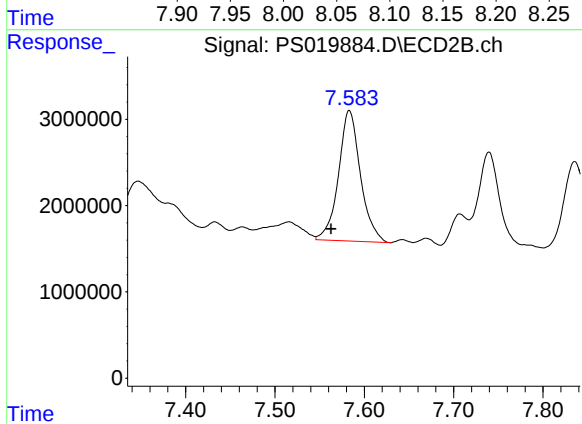
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



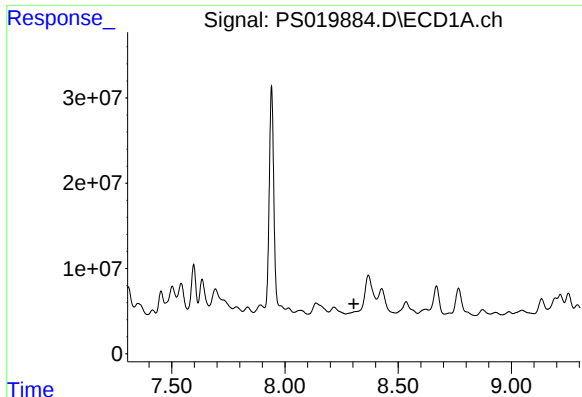
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: -0.005 min
Response: 5079762
Conc: 1.88 ng/ml



#8 DICHLORPROP

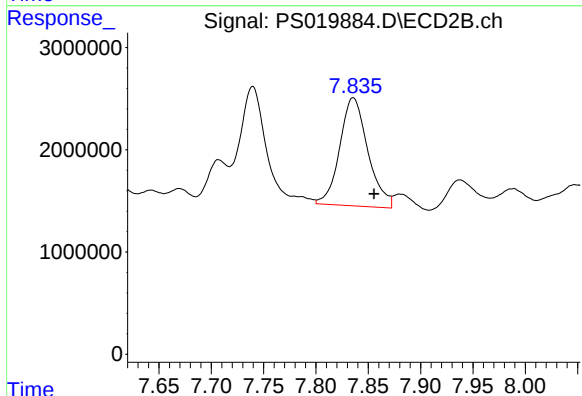
R.T.: 7.583 min
Delta R.T.: 0.020 min
Response: 25862042
Conc: 27.49 ng/ml



#9 2,4-D

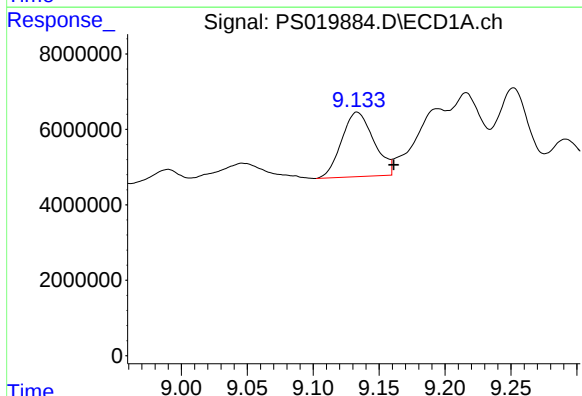
R.T.: 8.368 min
Delta R.T.: 0.064 min
Response: -5479057
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



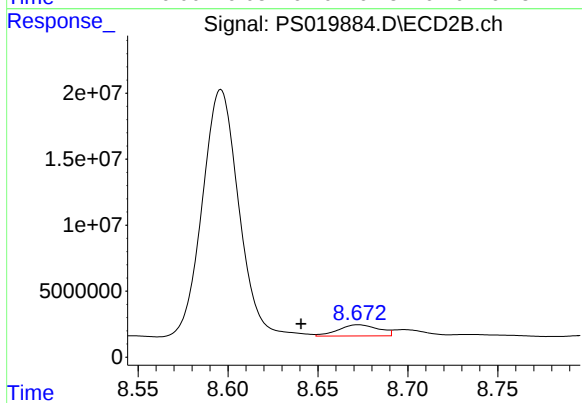
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.020 min
Response: 19798173
Conc: 17.57 ng/ml



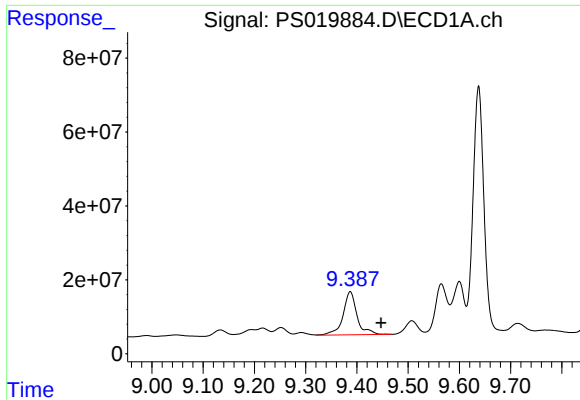
#11 2,4,5-TP (SILVEX)

R.T.: 9.133 min
Delta R.T.: -0.028 min
Response: 29077894
Conc: 1.82 ng/ml



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

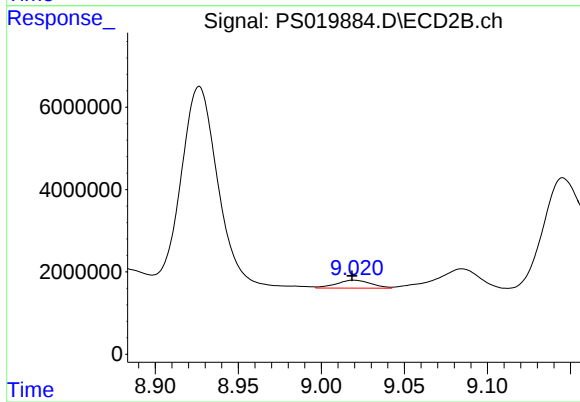
R.T.: 8.672 min
Delta R.T.: 0.032 min
Response: 13293734
Conc: 2.51 ng/ml



#12 2,4,5-T

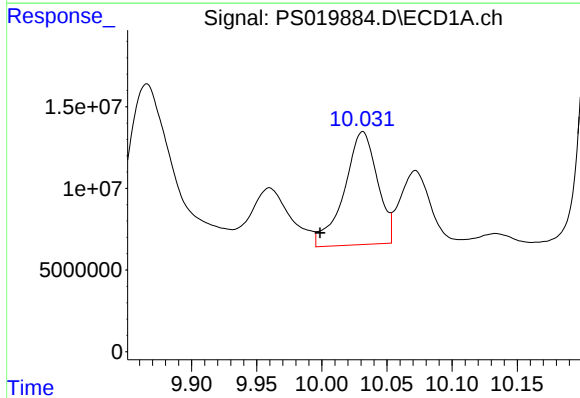
R.T.: 9.387 min
Delta R.T.: -0.060 min
Response: 220355860
Conc: 11.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



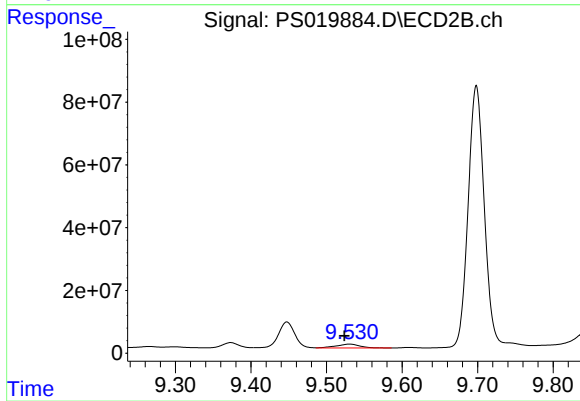
#12 2,4,5-T

R.T.: 9.020 min
Delta R.T.: 0.001 min
Response: 2783846
Conc: N.D.



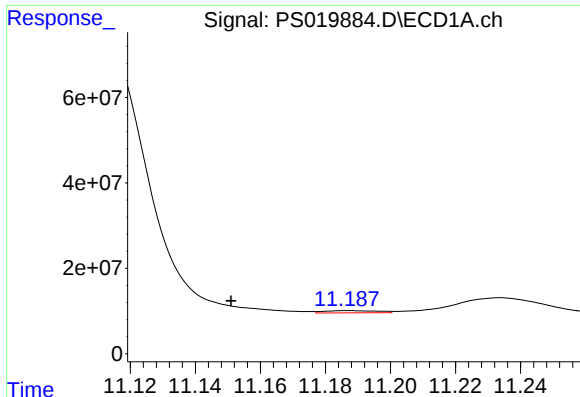
#13 2,4-DB

R.T.: 10.031 min
Delta R.T.: 0.033 min
Response: 122426350
Conc: 30.59 ng/ml



#13 2,4-DB

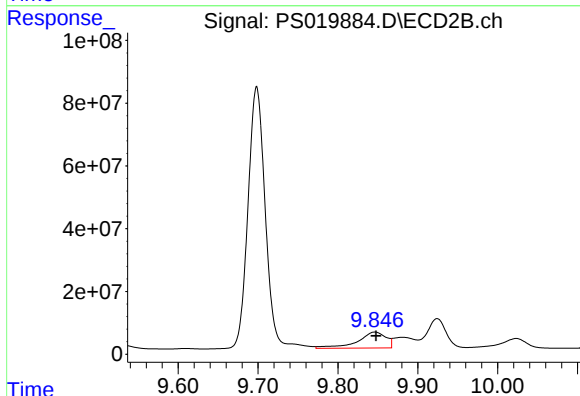
R.T.: 9.531 min
Delta R.T.: 0.007 min
Response: 26723319
Conc: 41.15 ng/ml



#14 DINOSEB

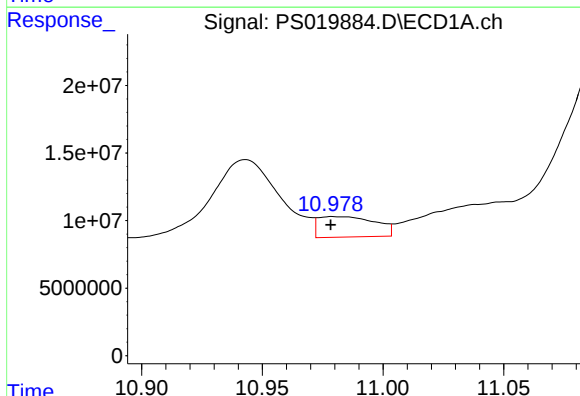
R.T.: 11.187 min
Delta R.T.: 0.036 min
Response: 6019027
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



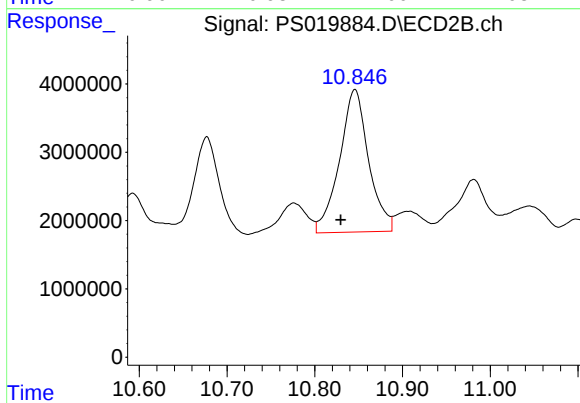
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: -0.002 min
Response: 126594997
Conc: 35.52 ng/ml



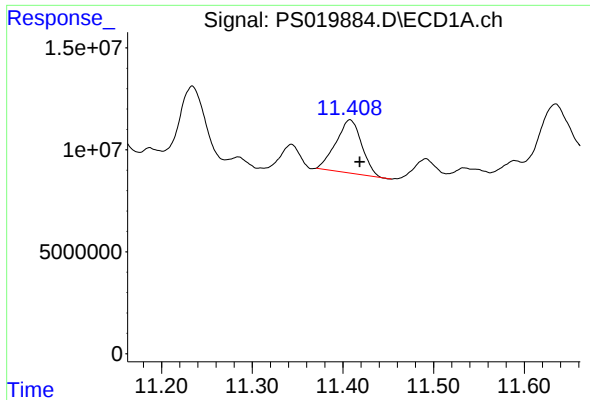
#15 Picloram

R.T.: 10.981 min
Delta R.T.: 0.002 min
Response: 24904897
Conc: N.D.



#15 Picloram

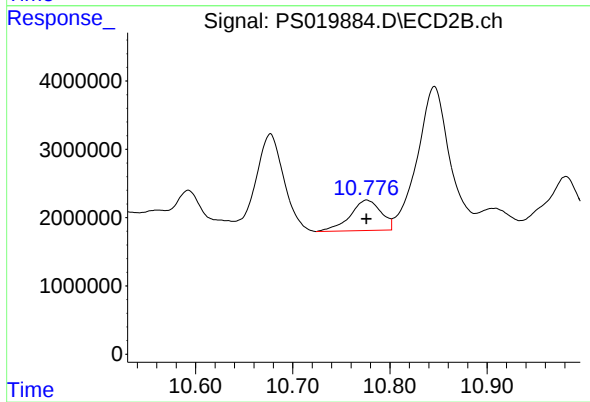
R.T.: 10.846 min
Delta R.T.: 0.016 min
Response: 48055036
Conc: 7.39 ng/ml



#16 DCPA

R.T.: 11.408 min
Delta R.T.: -0.011 min
Response: 51436689
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 9834908
Conc: 1.52 ng/ml