

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070522\
 Data File : PS019882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2022 23:30
 Operator : AJ\MA
 Sample : N3564-22
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 06:22:57 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	7.191	6.776	1433.5E6	453.3E6	552.678	558.132
Target Compounds							
1) T	Dalapon	2.965f	2.481f	184.9E6	94083356	38.140	88.645 #
2) T	3,5-DICHL...	6.444	5.983	6163821	109.7E6	1.799	85.815 #
3) T	4-Nitroph...	7.027	6.375	5282011	5211374	4.963	12.049 #
5) T	DICAMBA	7.412	6.944	-2595042	9246257	N.D.	2.535
6) T	MCPD	7.542	7.046	24796662	835226	3.091	<MDL #
7) T	MCPA	7.693	7.247	14721657	5015782	1.256	1.239
8) T	DICHLORPROP	8.071	7.585	4794742	26583997	1.771	28.259 #
9) T	2,4-D	8.371f	7.834	-17058169	15773188	N.D.	13.999
10) T	Pentachlo...	8.608	8.278	7853175	567098	<MDL	<MDL #
11) T	2,4,5-TP ...	9.134	8.674	14319790	15060848	<MDL	2.842 #
12) T	2,4,5-T	9.442	9.022	4172819	3008531	<MDL	<MDL #
13) T	2,4-DB	10.033	9.531	114.7E6	18760682	28.659	28.886
14) T	DINOSEB	11.113	9.847	1388.8E6	142.8E6	85.422	40.071 #
15) T	Picloram	10.992	10.848	58273496	44343119	1.869	6.818 #
16) T	DCPA	11.428	10.776	-9360162	13709204	N.D.	2.115

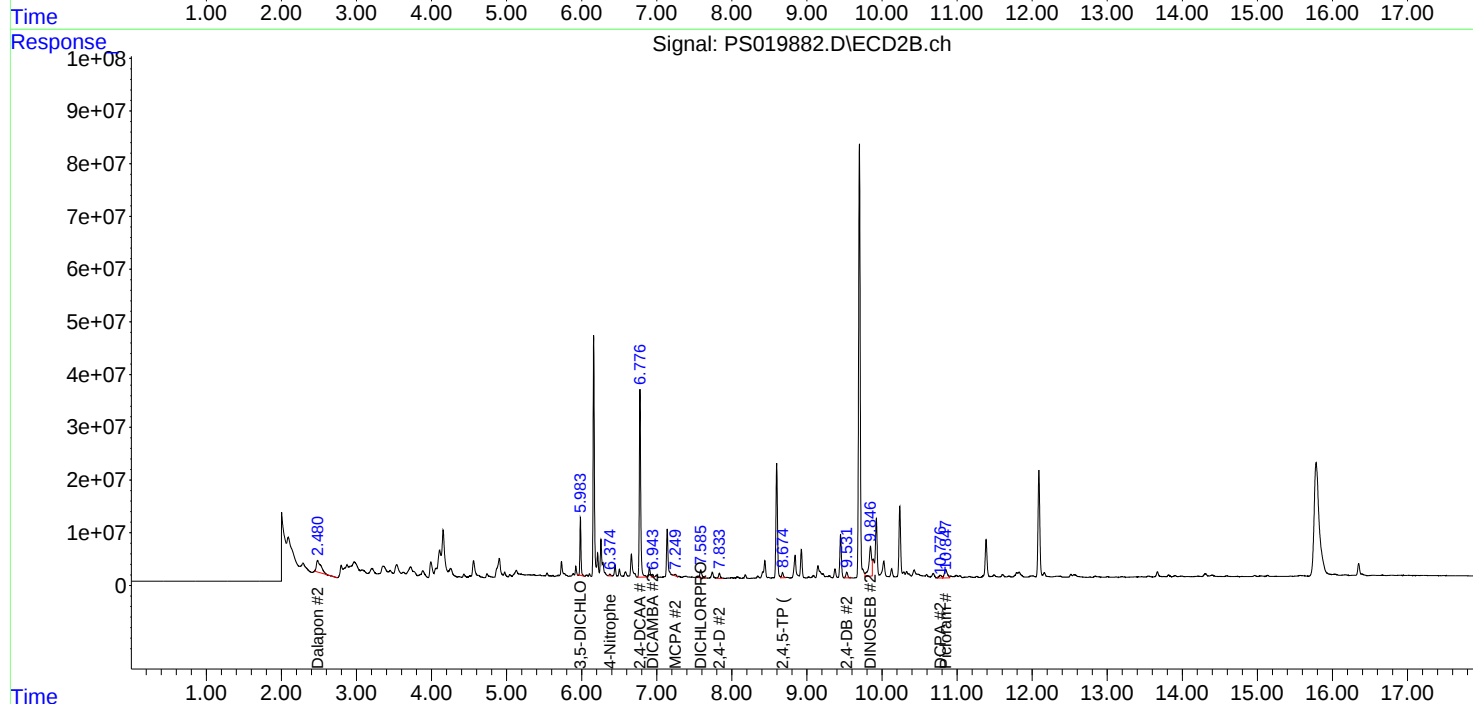
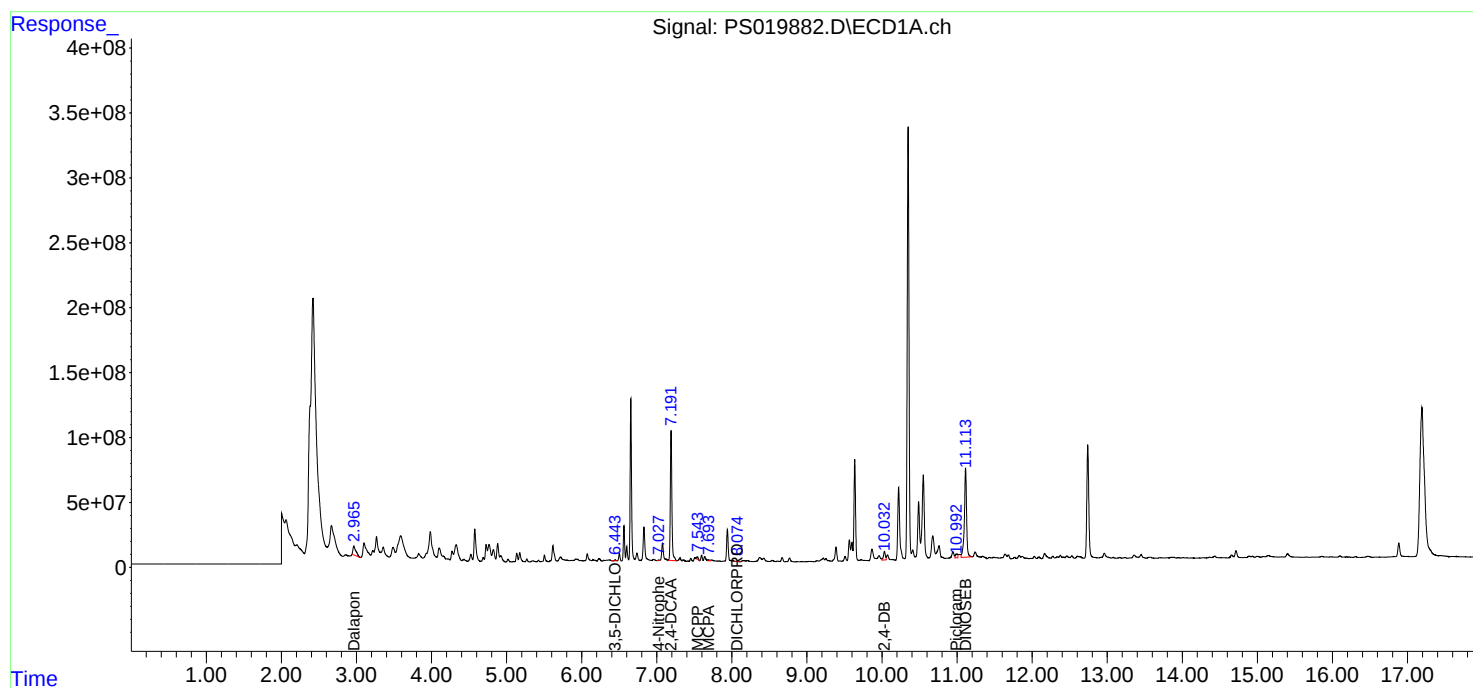
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

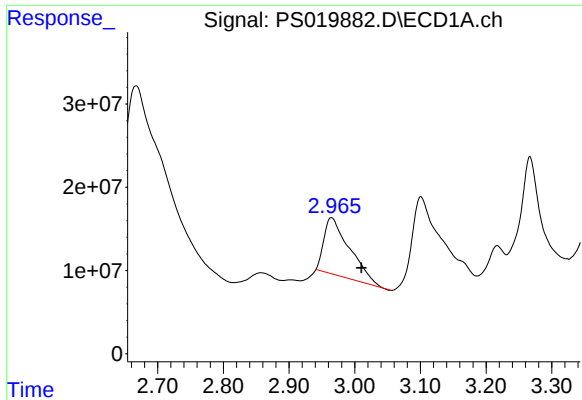
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Quant Time: Jul 12 06:22:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 2022
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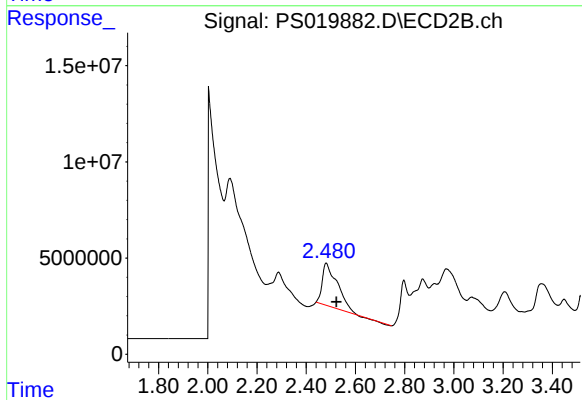




#1 Dalapon

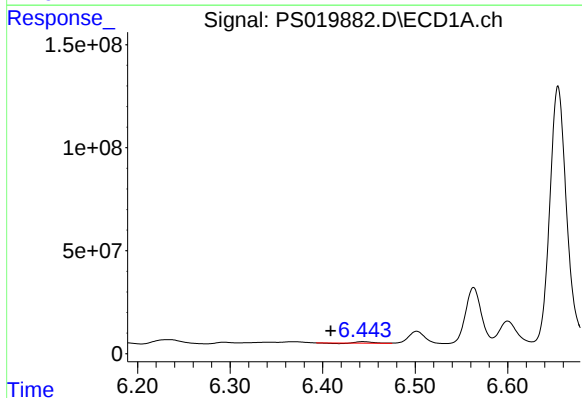
R.T.: 2.965 min
Delta R.T.: -0.045 min
Response: 184870452
Conc: 38.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



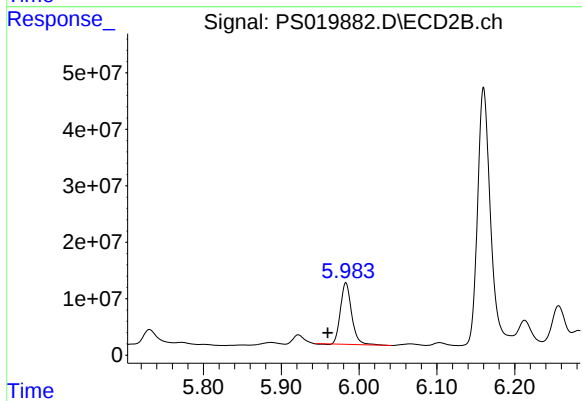
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.041 min
Response: 94083356
Conc: 88.64 ng/ml



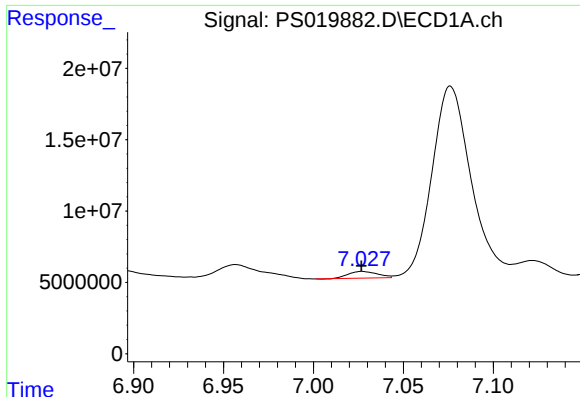
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.035 min
Response: 6163821
Conc: 1.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

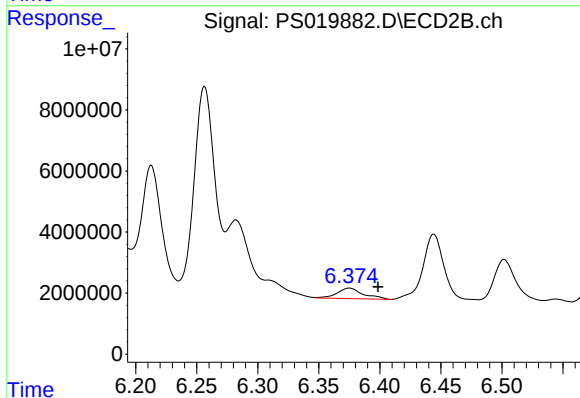
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 109660131
Conc: 85.82 ng/ml



#3 4-Nitrophenol

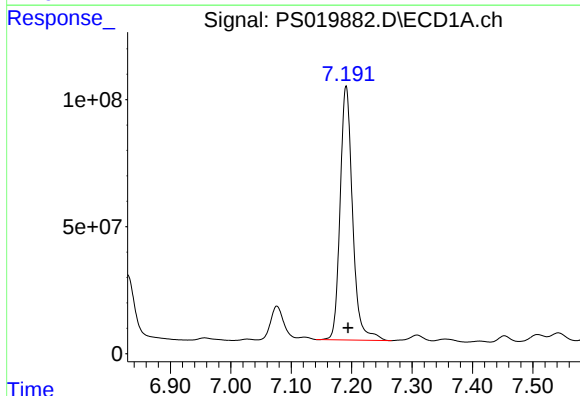
R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 5282011
Conc: 4.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



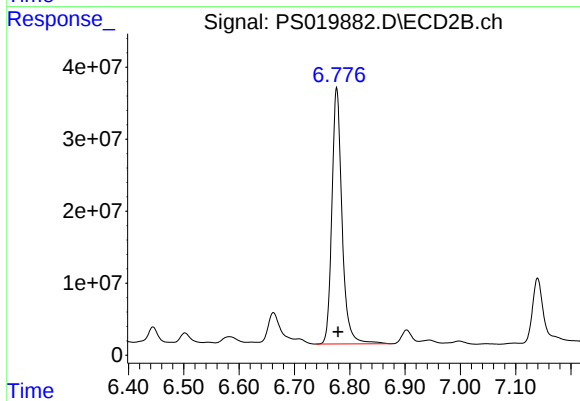
#3 4-Nitrophenol

R.T.: 6.375 min
Delta R.T.: -0.024 min
Response: 5211374
Conc: 12.05 ng/ml



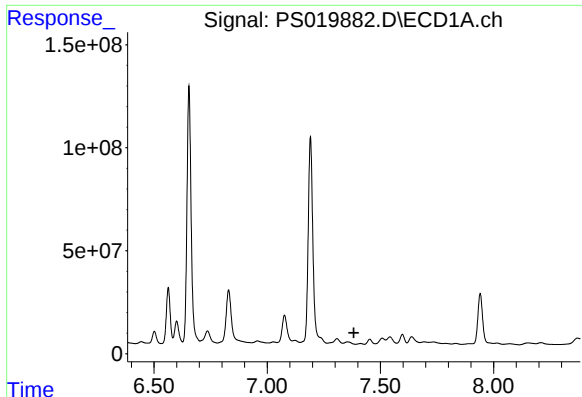
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1433455108
Conc: 552.68 ng/ml



#4 2,4-DCAA

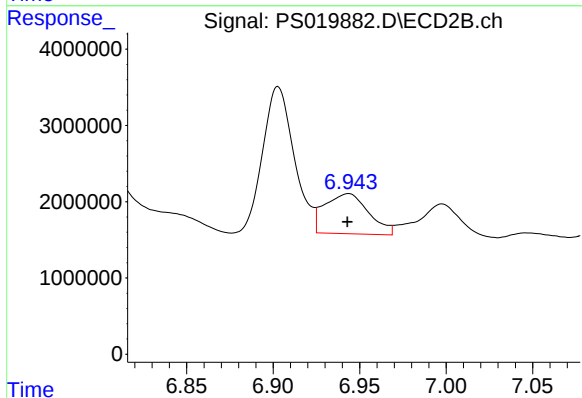
R.T.: 6.776 min
Delta R.T.: -0.002 min
Response: 453284548
Conc: 558.13 ng/ml



#5 DICAMBA

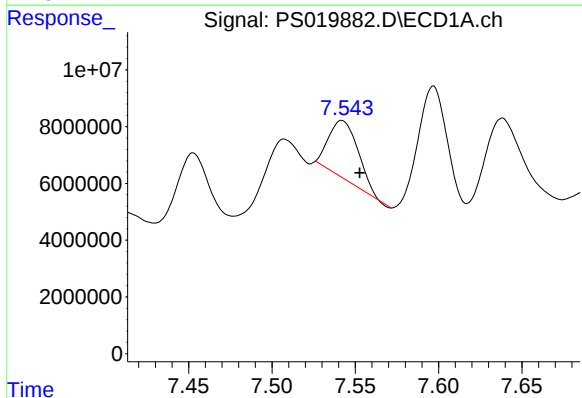
R.T.: 7.412 min
Delta R.T.: 0.029 min
Response: -2595042
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



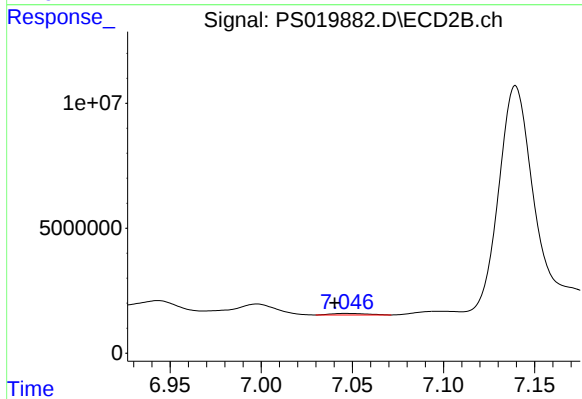
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 9246257
Conc: 2.53 ng/ml



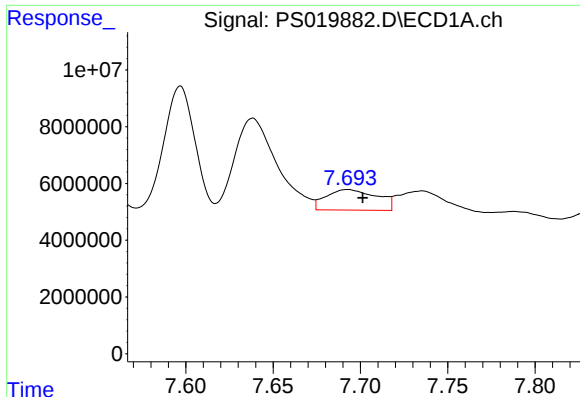
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.011 min
Response: 24796662
Conc: 3.09 ug/ml



#6 MCP

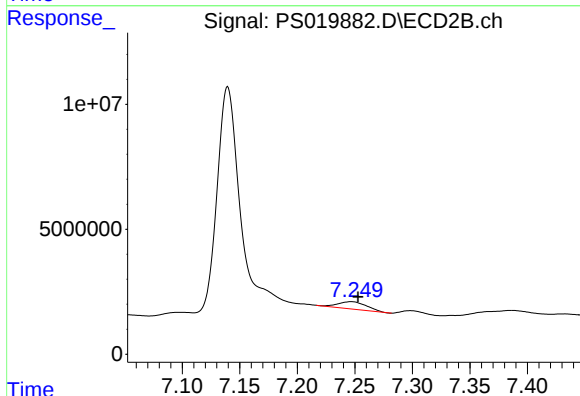
R.T.: 7.046 min
Delta R.T.: 0.006 min
Response: 835226
Conc: N.D.



#7 MCPA

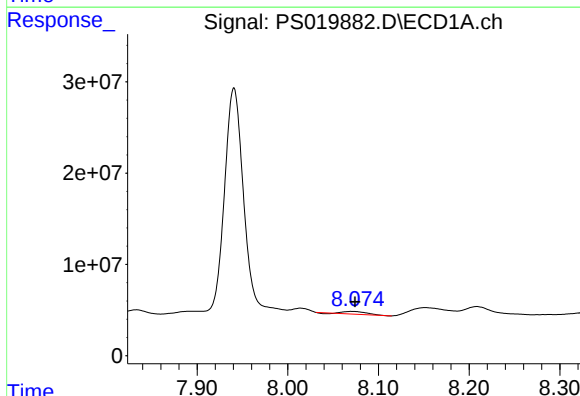
R.T.: 7.693 min
Delta R.T.: -0.009 min
Response: 14721657
Conc: 1.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



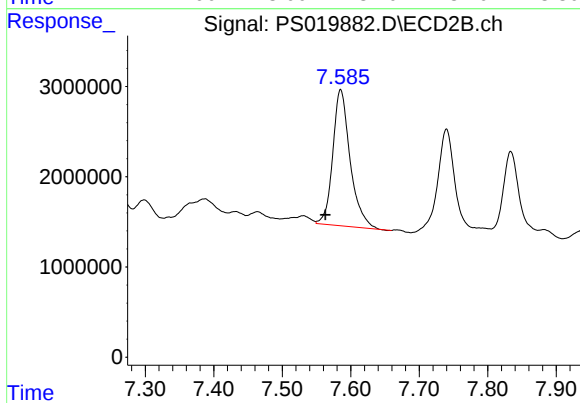
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.006 min
Response: 5015782
Conc: 1.24 ug/ml



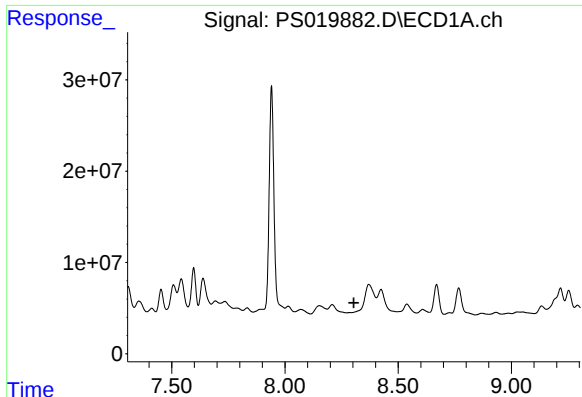
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: -0.003 min
Response: 4794742
Conc: 1.77 ng/ml



#8 DICHLORPROP

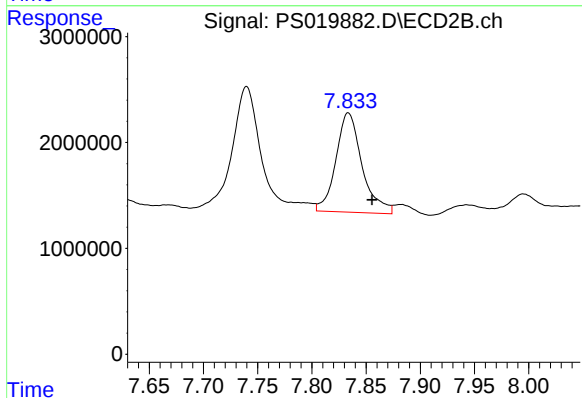
R.T.: 7.585 min
Delta R.T.: 0.022 min
Response: 26583997
Conc: 28.26 ng/ml



#9 2,4-D

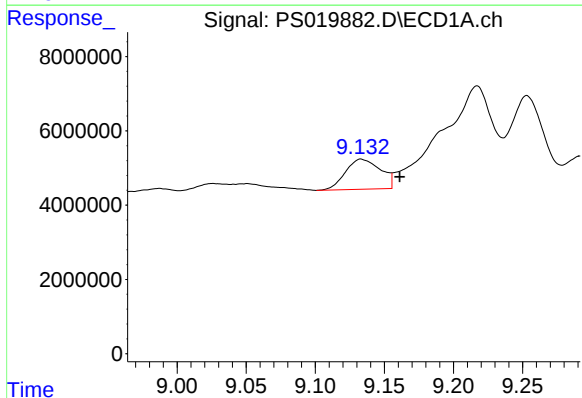
R.T.: 8.371 min
Delta R.T.: 0.066 min
Response: -17058169
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



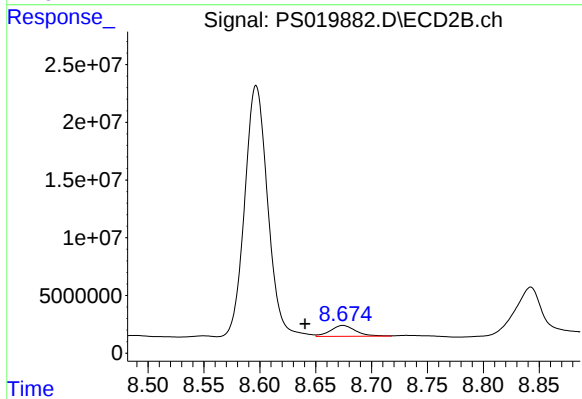
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.022 min
Response: 15773188
Conc: 14.00 ng/ml



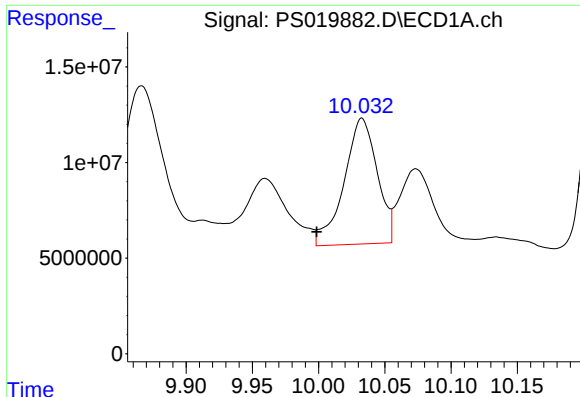
#11 2,4,5-TP (SILVEX)

R.T.: 9.134 min
Delta R.T.: -0.027 min
Response: 14319790
Conc: N.D.



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

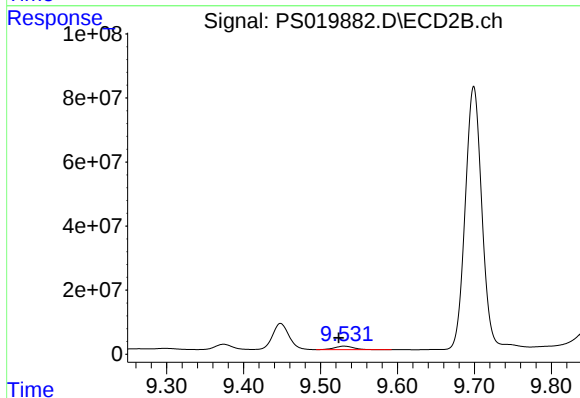
R.T.: 8.674 min
Delta R.T.: 0.034 min
Response: 15060848
Conc: 2.84 ng/ml



#13 2,4-DB

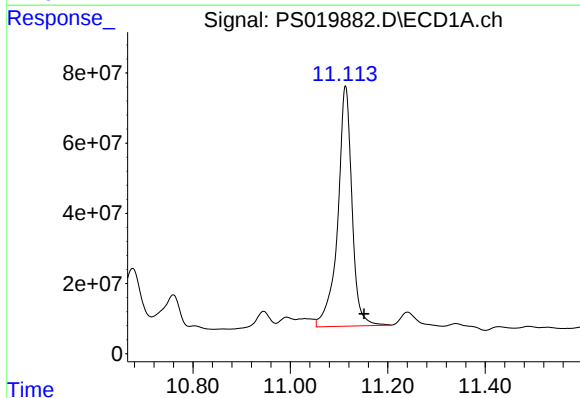
R.T.: 10.033 min
Delta R.T.: 0.034 min
Response: 114683284
Conc: 28.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



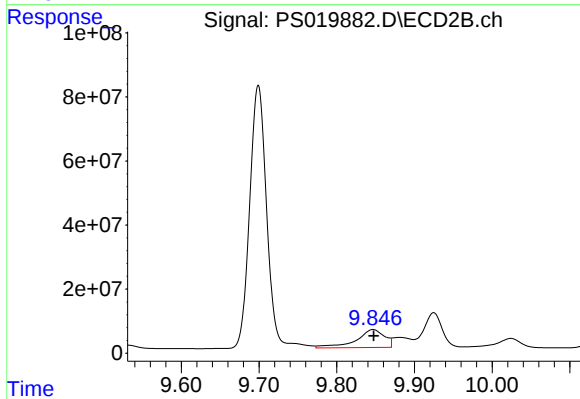
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.007 min
Response: 18760682
Conc: 28.89 ng/ml



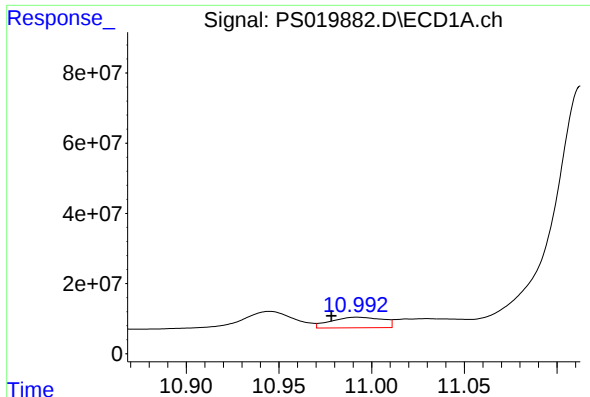
#14 DINOSEB

R.T.: 11.113 min
Delta R.T.: -0.038 min
Response: 1388763595
Conc: 85.42 ng/ml



#14 DINOSEB

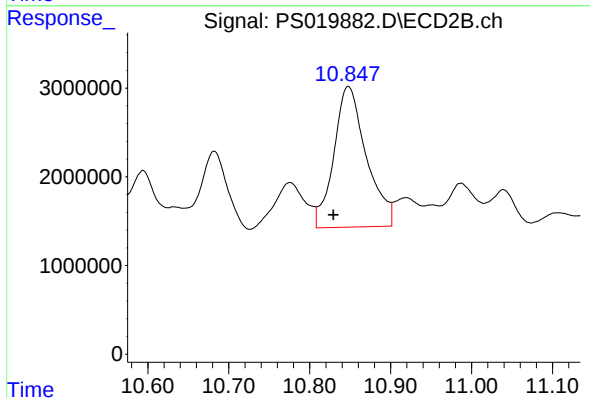
R.T.: 9.847 min
Delta R.T.: -0.001 min
Response: 142822191
Conc: 40.07 ng/ml



#15 Picloram

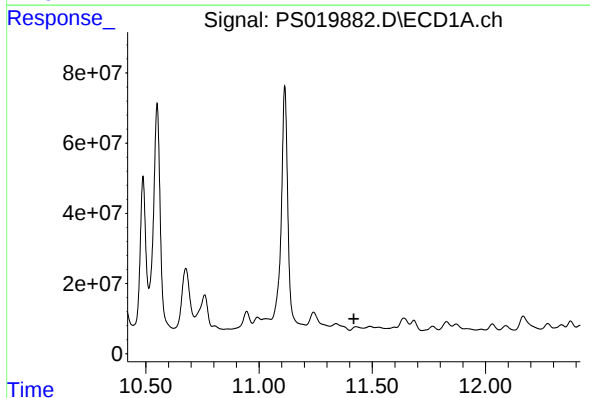
R.T.: 10.992 min
Delta R.T.: 0.014 min
Response: 58273496
Conc: 1.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



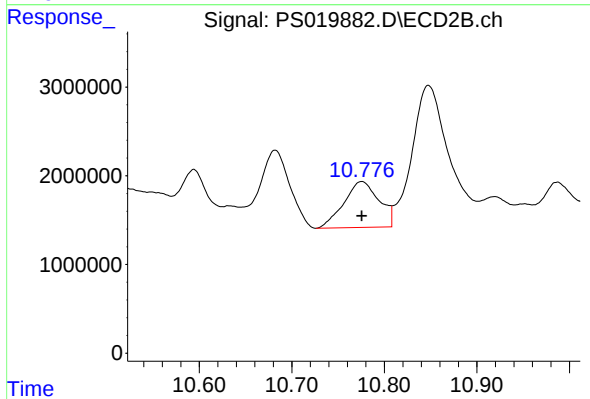
#15 Picloram

R.T.: 10.848 min
Delta R.T.: 0.018 min
Response: 44343119
Conc: 6.82 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.010 min
Response: -9360162
Conc: N.D.



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 13709204
Conc: 2.12 ng/ml