

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
 Data File : PS019730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 20:58
 Operator : AJ\MA
 Sample : PB145458TB
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 01:08:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.194	6.778	1101.3E6	569.0E6	459.025	734.331 #
Target Compounds							
1) T	Dalapon	2.971f	2.488	158.8E6	107.9E6	31.339	107.535 #
2) T	3,5-DICHL...	6.398	5.985	3131495	76135606	<MDL	63.517 #
3) T	4-Nitroph...	7.039	6.445	238.8E6	30389049	243.341	70.996 #
5) T	DICAMBA	7.378	6.952	6444037	10488102	<MDL	3.068 #
6) T	MCP	7.600f	6.980f	3303986	4647497	<MDL	1.717 #
7) T	MCPA	7.703	7.226	171.1E6	7917422	15.833	2.060 #
8) T	DICHLORPROP	8.134f	7.585	426.6E6	22119810	166.604	25.040 #
9) T	2,4-D	0.000	7.884	0	5159325	N.D.	4.837
10) T	Pentachlo...	8.630	8.285	7388838	5187631	<MDL	<MDL #
11) T	2,4,5-TP ...	9.223f	8.600f	346.5E6	1495.4E6	22.071	297.457 #
12) T	2,4,5-T	9.495	9.037	144.2E6	62534646	7.660	13.296 #
13) T	2,4-DB	10.040	9.538	6176.2E6	966.4E6	1526.490	1563.774
14) T	DINOSEB	0.000	9.853	0	461.5E6	N.D.	129.902
15) T	Picloram	10.949f	10.843	134.4E6	535.4E6	4.529	83.235 #
16) T	DCPA	0.000	10.778	0	311.9E6	N.D.	50.525

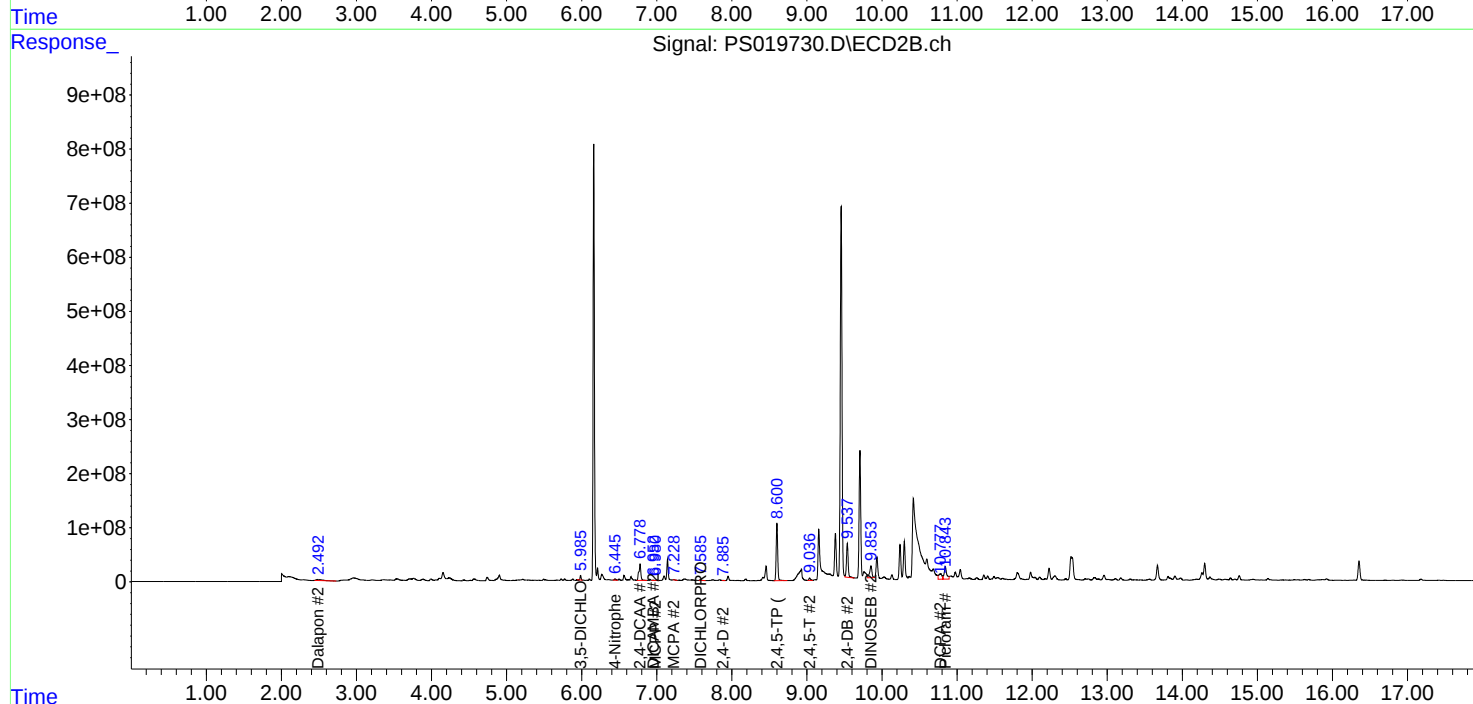
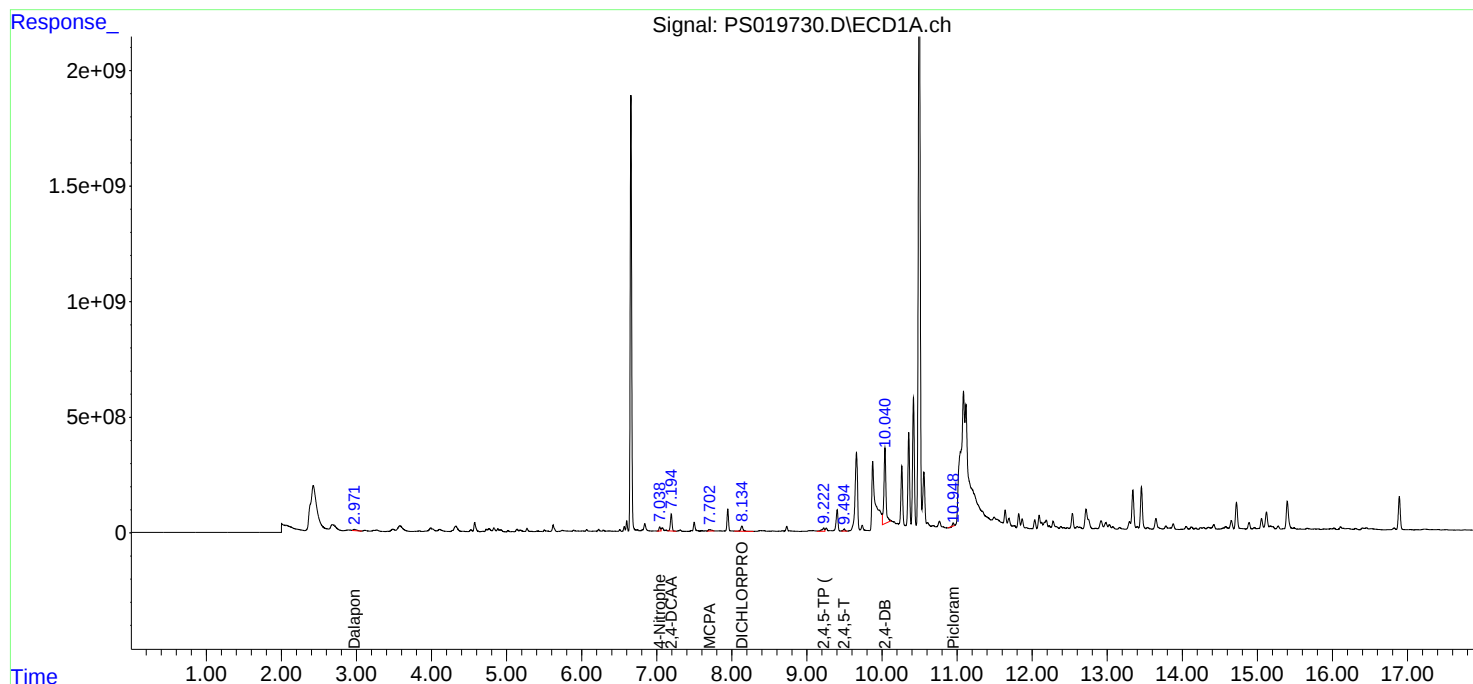
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

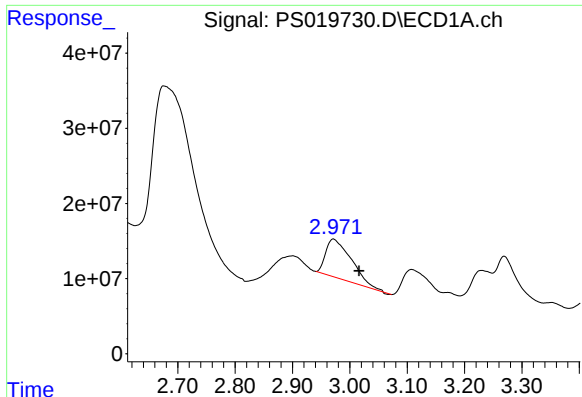
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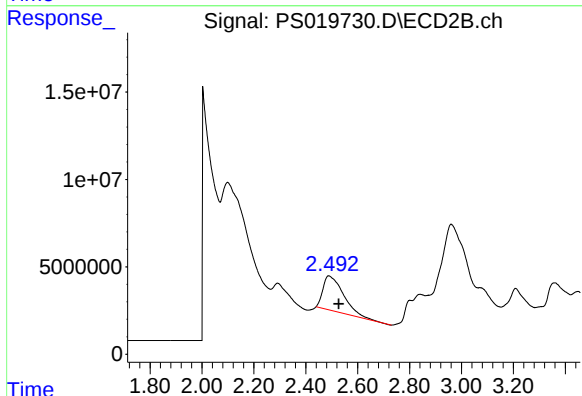




#1 Dalapon

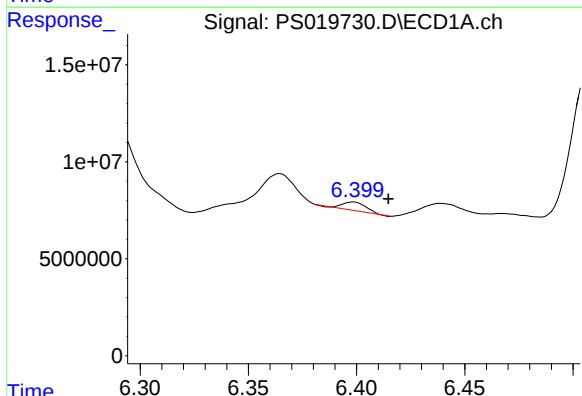
R.T.: 2.971 min
Delta R.T.: -0.045 min
Response: 158849411
Conc: 31.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



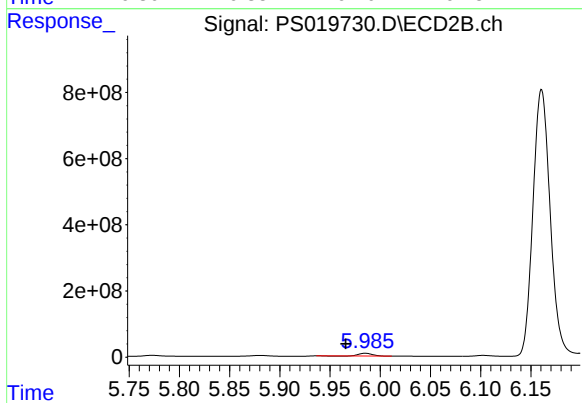
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.040 min
Response: 107904876
Conc: 107.53 ng/ml



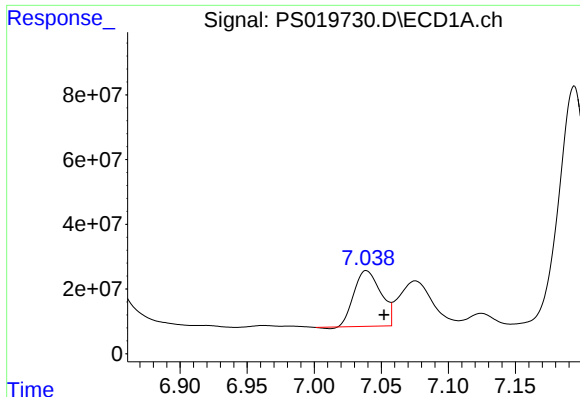
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.017 min
Response: 3131495
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

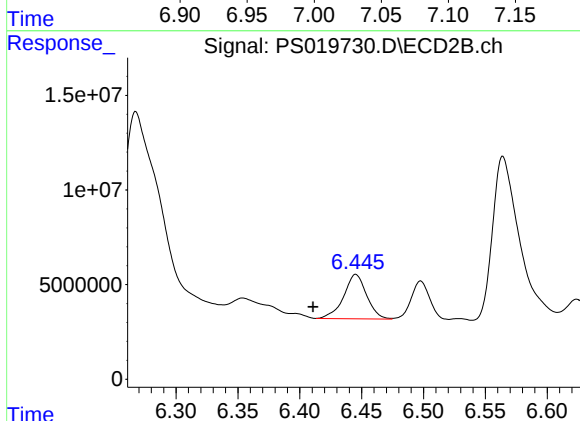
R.T.: 5.985 min
Delta R.T.: 0.019 min
Response: 76135606
Conc: 63.52 ng/ml



#3 4-Nitrophenol

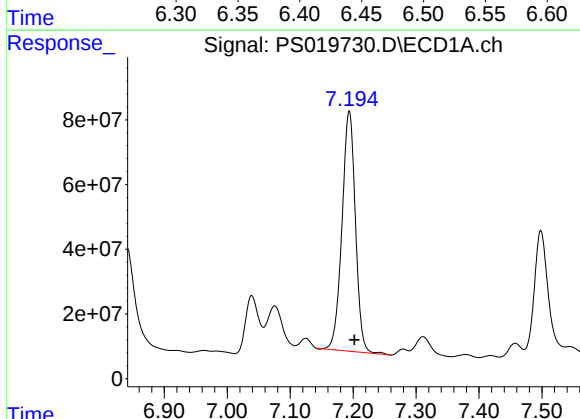
R.T.: 7.039 min
Delta R.T.: -0.013 min
Response: 238794727
Conc: 243.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



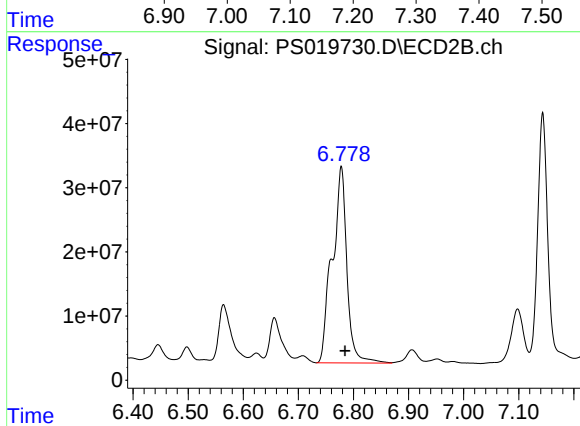
#3 4-Nitrophenol

R.T.: 6.445 min
Delta R.T.: 0.035 min
Response: 30389049
Conc: 71.00 ng/ml



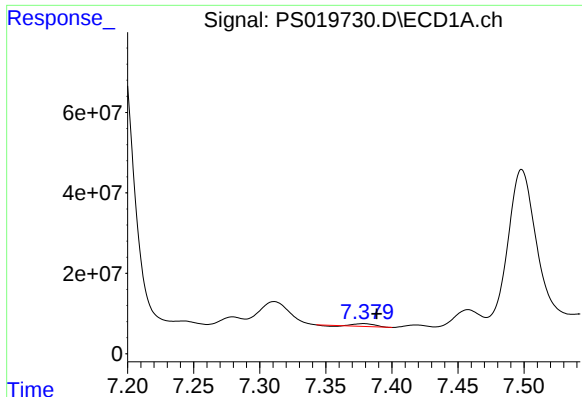
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: -0.008 min
Response: 1101278791
Conc: 459.03 ng/ml



#4 2,4-DCAA

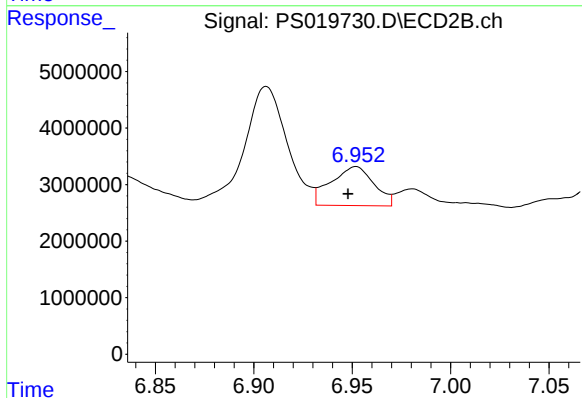
R.T.: 6.778 min
Delta R.T.: -0.007 min
Response: 569011701
Conc: 734.33 ng/ml



#5 DICAMBA

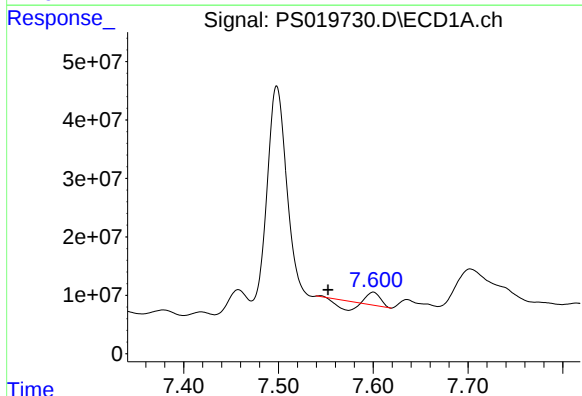
R.T.: 7.378 min
Delta R.T.: -0.010 min
Response: 6444037
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



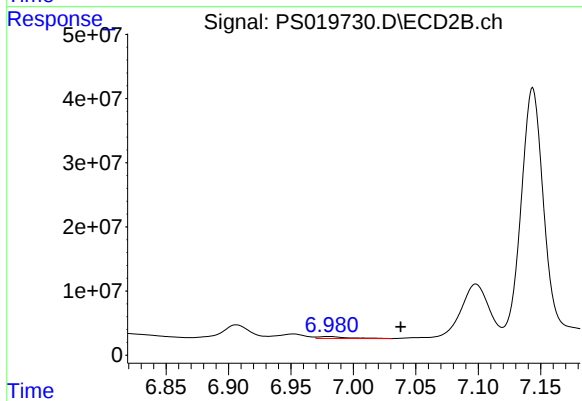
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: 0.004 min
Response: 10488102
Conc: 3.07 ng/ml



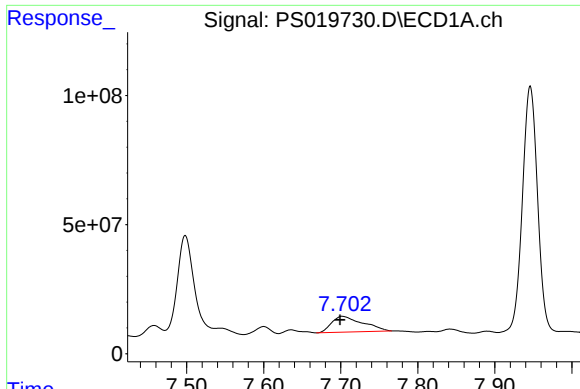
#6 MCPP

R.T.: 7.600 min
Delta R.T.: 0.048 min
Response: 3303986
Conc: N.D.



#6 MCPP

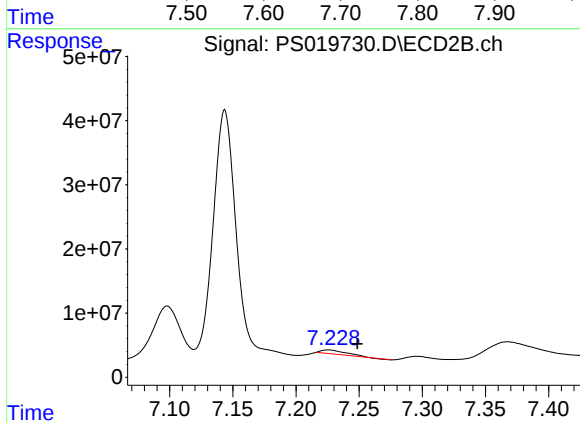
R.T.: 6.980 min
Delta R.T.: -0.058 min
Response: 4647497
Conc: 1.72 ug/ml



#7 MCPA

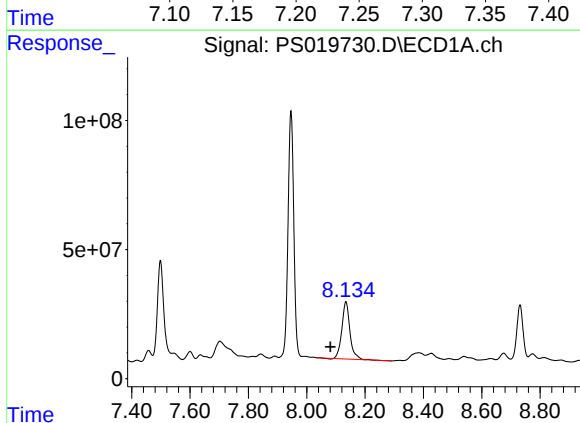
R.T.: 7.703 min
Delta R.T.: 0.003 min
Response: 171054821
Conc: 15.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



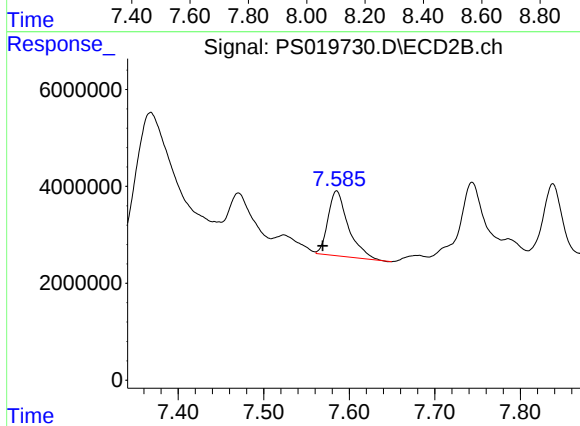
#7 MCPA

R.T.: 7.226 min
Delta R.T.: -0.023 min
Response: 7917422
Conc: 2.06 ug/ml



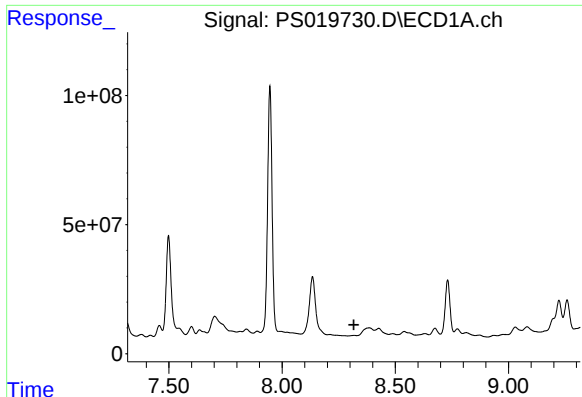
#8 DICHLORPROP

R.T.: 8.134 min
Delta R.T.: 0.053 min
Response: 426608942
Conc: 166.60 ng/ml



#8 DICHLORPROP

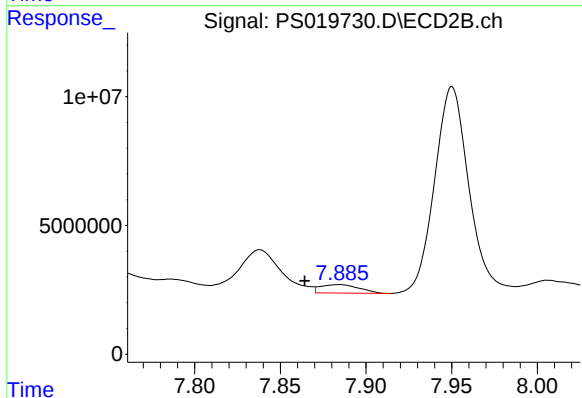
R.T.: 7.585 min
Delta R.T.: 0.016 min
Response: 22119810
Conc: 25.04 ng/ml



#9 2,4-D

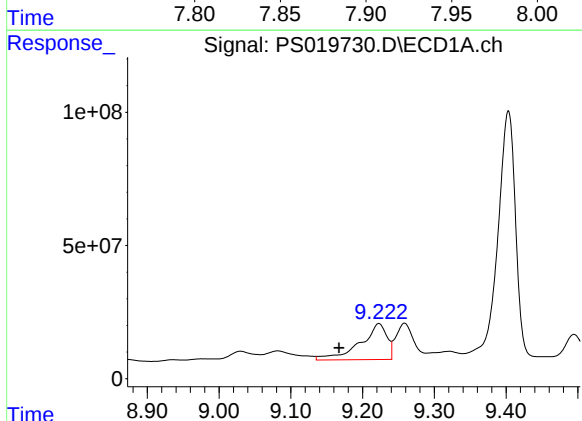
R.T.: 0.000 min
Exp R.T.: 8.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



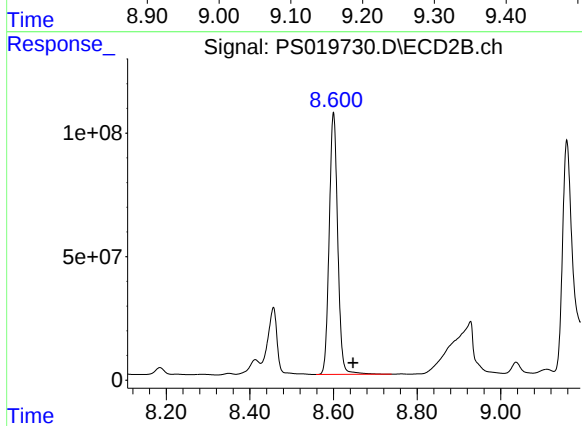
#9 2,4-D

R.T.: 7.884 min
Delta R.T.: 0.020 min
Response: 5159325
Conc: 4.84 ng/ml



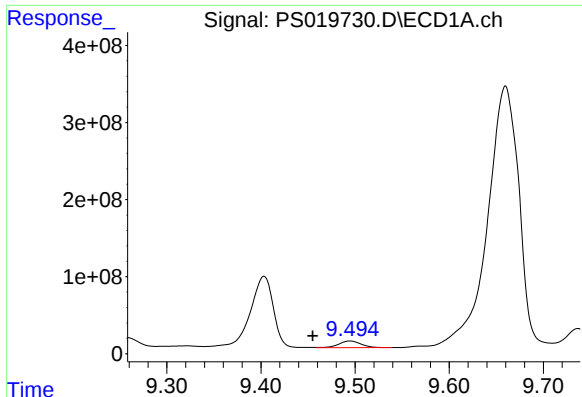
#11 2,4,5-TP (SILVEX)

R.T.: 9.223 min
Delta R.T.: 0.055 min
Response: 346535774
Conc: 22.07 ng/ml



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

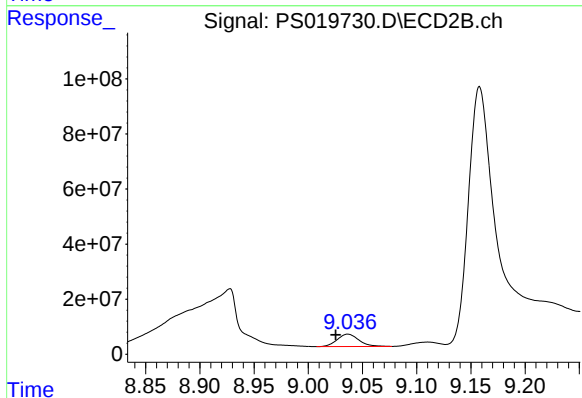
R.T.: 8.600 min
Delta R.T.: -0.046 min
Response: 1495367468
Conc: 297.46 ng/ml



#12 2,4,5-T

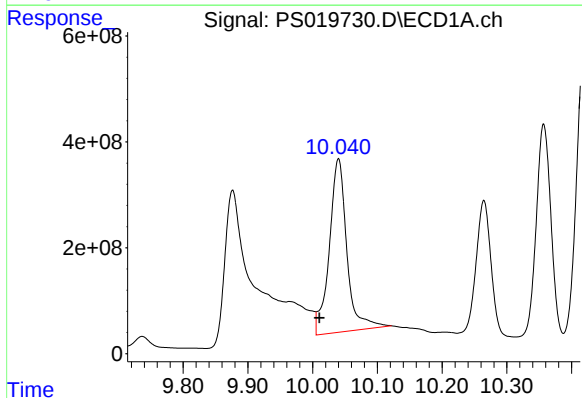
R.T.: 9.495 min
Delta R.T.: 0.040 min
Response: 144166148
Conc: 7.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



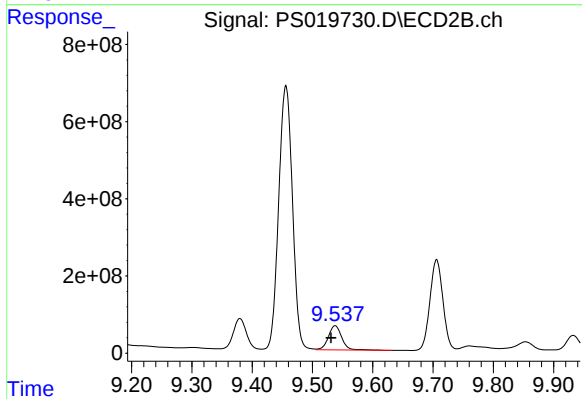
#12 2,4,5-T

R.T.: 9.037 min
Delta R.T.: 0.011 min
Response: 62534646
Conc: 13.30 ng/ml



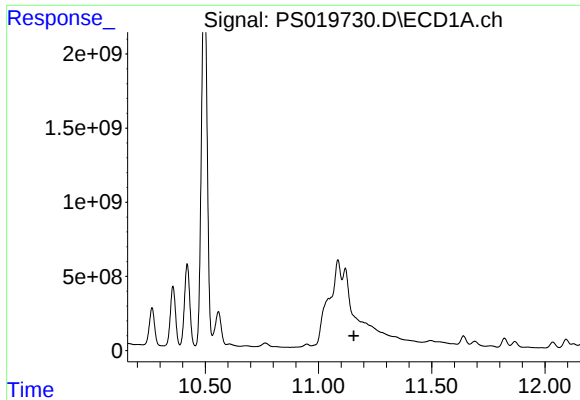
#13 2,4-DB

R.T.: 10.040 min
Delta R.T.: 0.029 min
Response: 6176206128
Conc: 1526.49 ng/ml



#13 2,4-DB

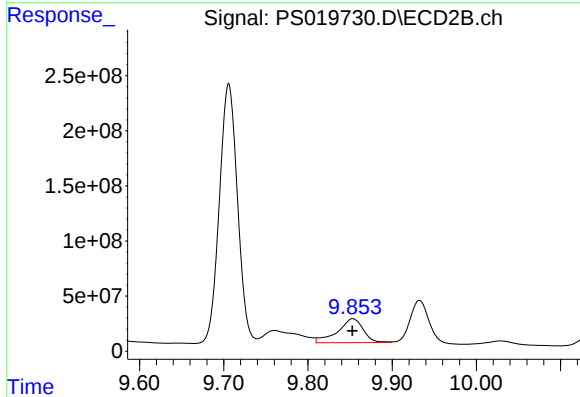
R.T.: 9.538 min
Delta R.T.: 0.007 min
Response: 966357678
Conc: 1563.77 ng/ml



#14 DINOSEB

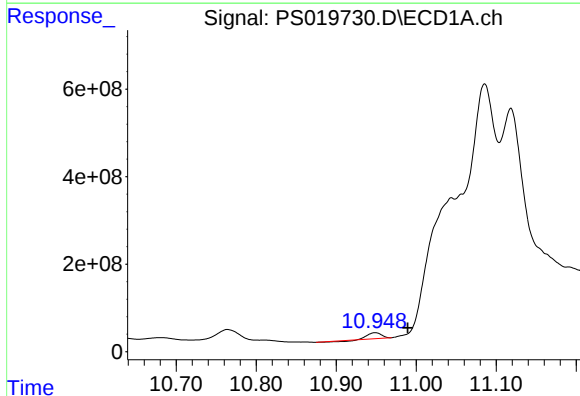
R.T.: 0.000 min
Exp R.T.: 11.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



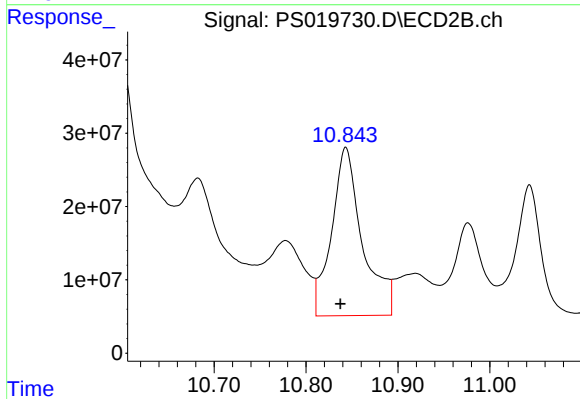
#14 DINOSEB

R.T.: 9.853 min
Delta R.T.: 0.000 min
Response: 461493580
Conc: 129.90 ng/ml



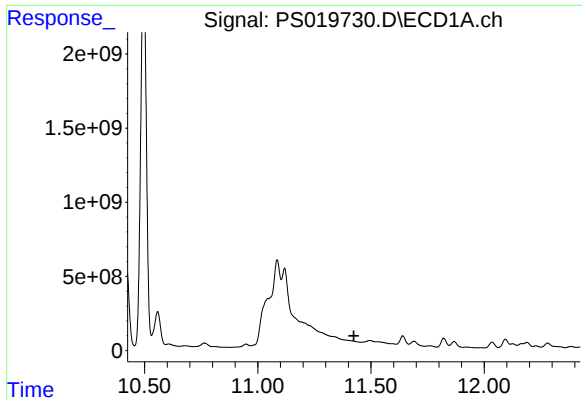
#15 Picloram

R.T.: 10.949 min
Delta R.T.: -0.041 min
Response: 134404761
Conc: 4.53 ng/ml



#15 Picloram

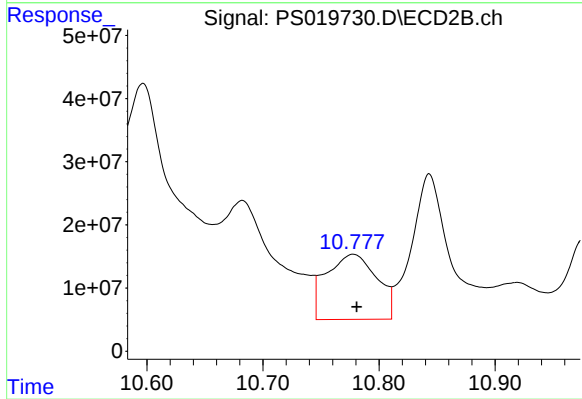
R.T.: 10.843 min
Delta R.T.: 0.006 min
Response: 535387119
Conc: 83.23 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.778 min
Delta R.T.: -0.003 min
Response: 311862395
Conc: 50.52 ng/ml