

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080122\
 Data File : PS020135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 17:39
 Operator : AJ\MA
 Sample : N3964-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:37:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.189	6.775	1652.6E6	418.5E6	498.399	464.568
Target Compounds							
1) T	Dalapon	2.969f	2.482	250.7E6	86426739	45.420	72.321 #
2) T	3,5-DICHL...	0.000	5.982	0	24096850	N.D.	17.377
3) T	4-Nitroph...	7.032	6.398	12770666	2816096	8.884	5.829 #
5) T	DICAMBA	7.388	6.939	38118292	1844232	2.906	<MDL #
6) T	MCPD	7.544	7.044	32580072	640513	3.108	<MDL #
7) T	MCPA	7.677	7.232	170.1E6	13745949	11.385	3.223 #
8) T	DICHLORPROP	8.011f	7.583	15528010	7165203	4.483	6.907 #
9) T	2,4-D	8.268	7.832	3915803	12071106	<MDL	9.673 #
10) T	Pentachlo...	8.590	8.250	5127665	108086	<MDL	<MDL #
11) T	2,4,5-TP ...	9.144	8.597f	15373412	28814197	<MDL	4.854 #
12) T	2,4,5-T	9.429	9.011	32427777	7738398	1.500	1.403
13) T	2,4-DB	10.030	9.532	429.7E6	50034647	98.645	70.095 #
14) T	DINOSEB	11.110	9.862	161.2E6	9311984	8.971	2.241 #
15) T	Picloram	10.983	10.844	29765668	24651984	<MDL	3.208 #
16) T	DCPA	11.441	10.767	-40610483	14176279	N.D.	1.962

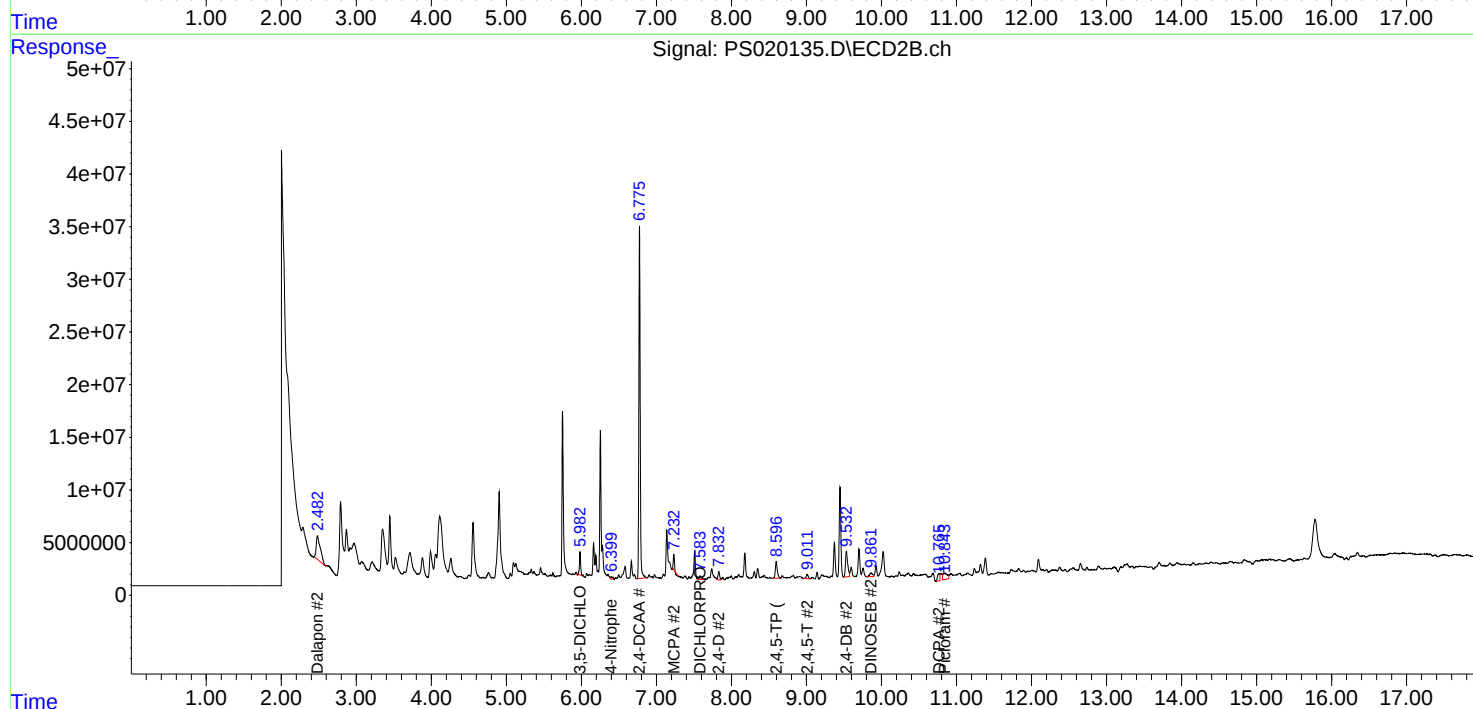
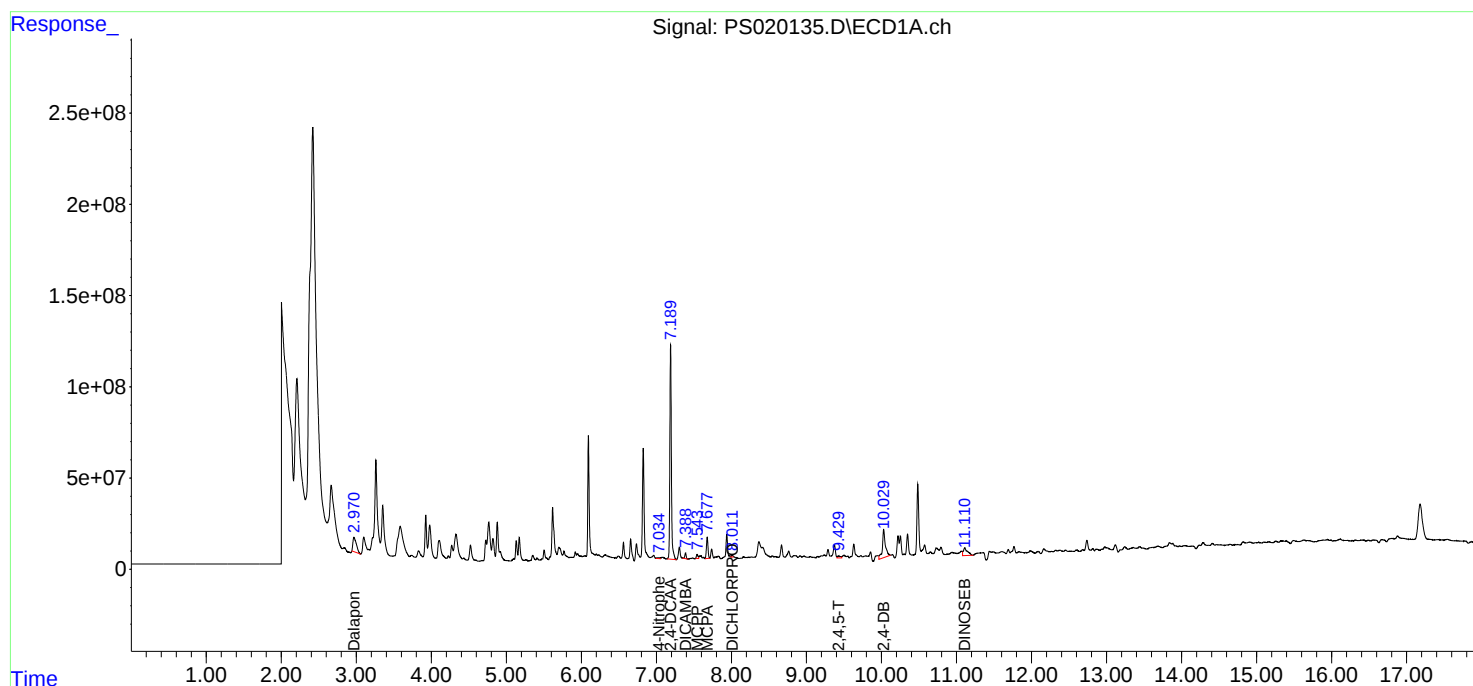
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

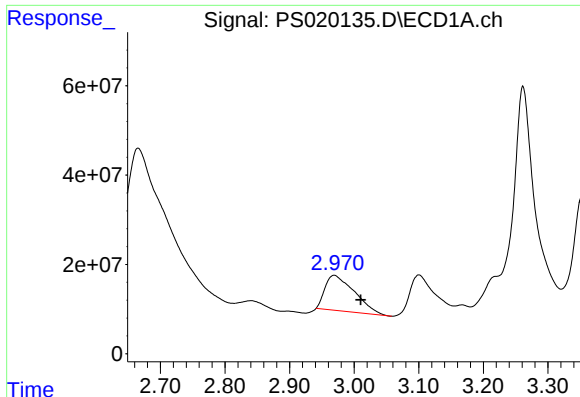
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080122\
Data File : PS020135.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2022 17:39
Operator : AJ\MA
Sample : N3964-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 01:37:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
Quant Title : 8080.M
QLast Update : Wed Jul 20 17:52:40 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

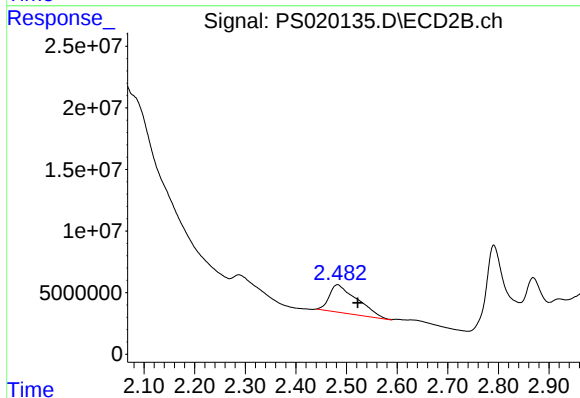




#1 Dalapon

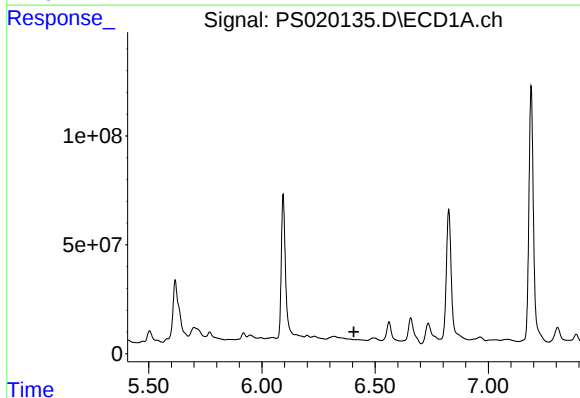
R.T.: 2.969 min
Delta R.T.: -0.041 min
Response: 250662350
Conc: 45.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



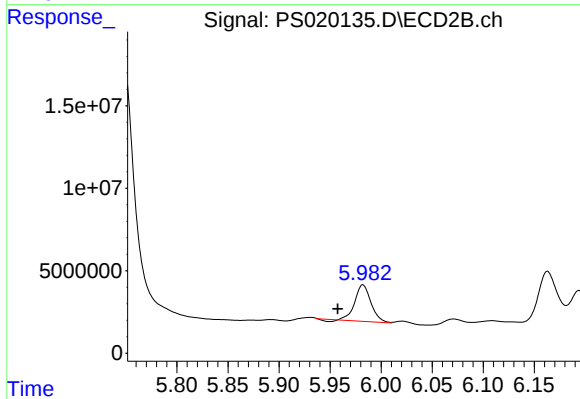
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.040 min
Response: 86426739
Conc: 72.32 ng/ml



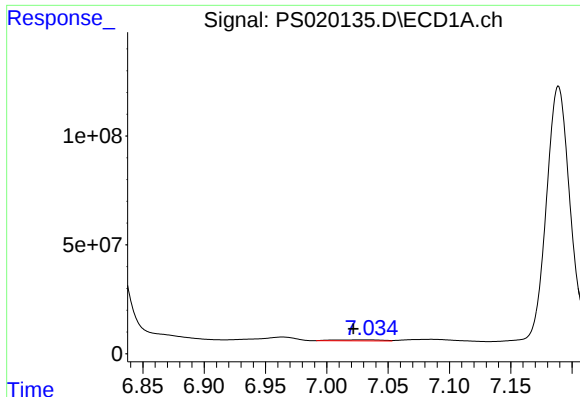
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

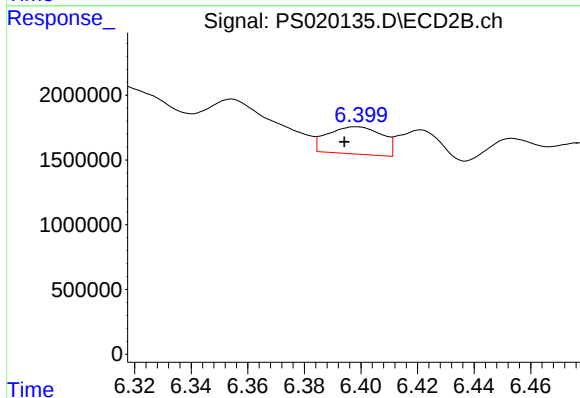
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 24096850
Conc: 17.38 ng/ml



#3 4-Nitrophenol

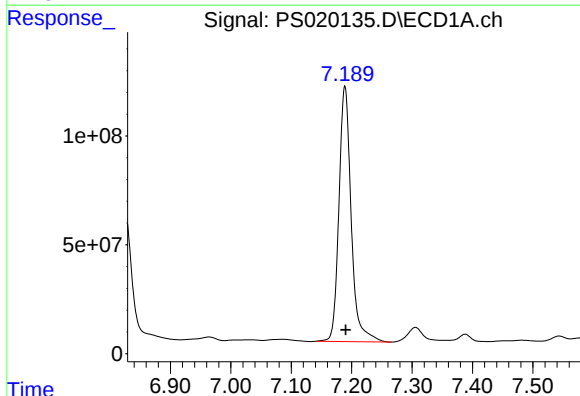
R.T.: 7.032 min
Delta R.T.: 0.011 min
Response: 12770666
Conc: 8.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



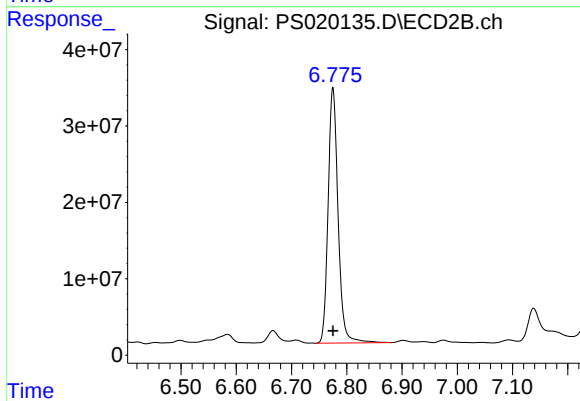
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.004 min
Response: 2816096
Conc: 5.83 ng/ml



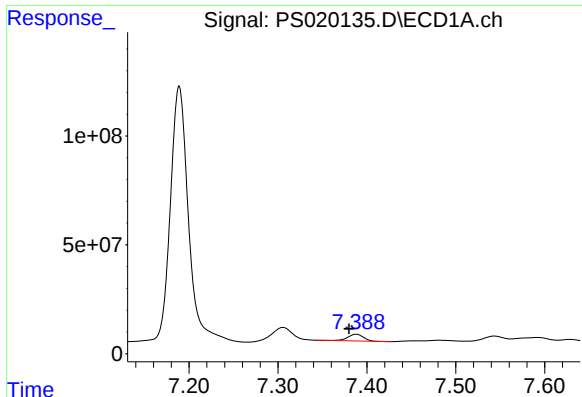
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.002 min
Response: 1652615717
Conc: 498.40 ng/ml



#4 2,4-DCAA

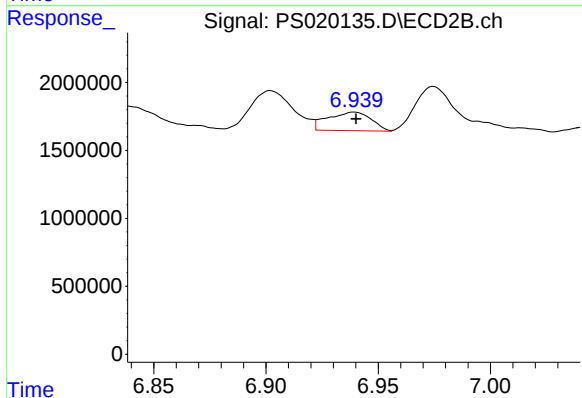
R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 418530384
Conc: 464.57 ng/ml



#5 DICAMBA

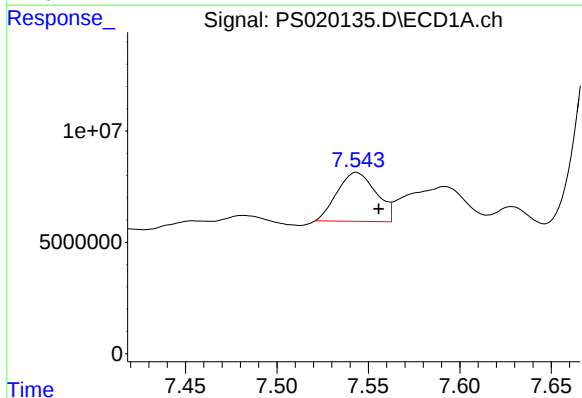
R.T.: 7.388 min
Delta R.T.: 0.008 min
Response: 38118292
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



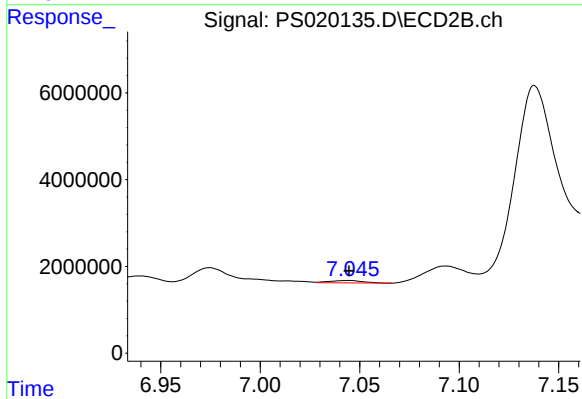
#5 DICAMBA

R.T.: 6.939 min
Delta R.T.: 0.000 min
Response: 1844232
Conc: N.D.



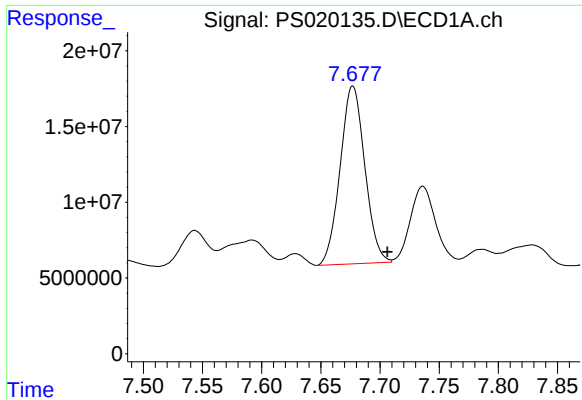
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.012 min
Response: 32580072
Conc: 3.11 ug/ml



#6 MCP

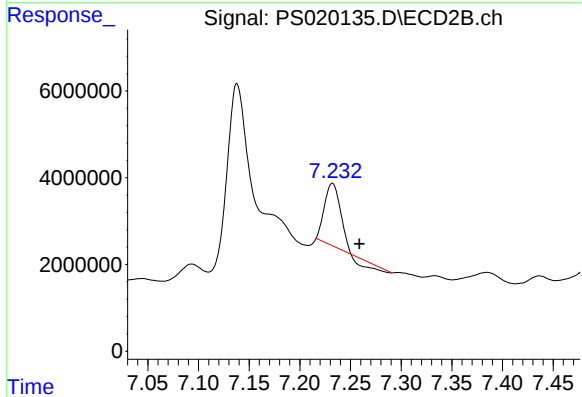
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 640513
Conc: N.D.



#7 MCPA

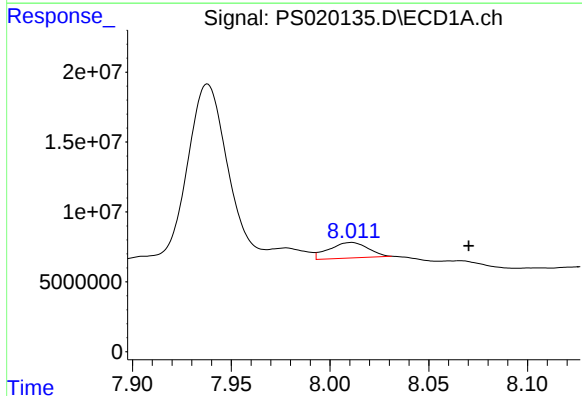
R.T.: 7.677 min
Delta R.T.: -0.029 min
Response: 170073741
Conc: 11.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



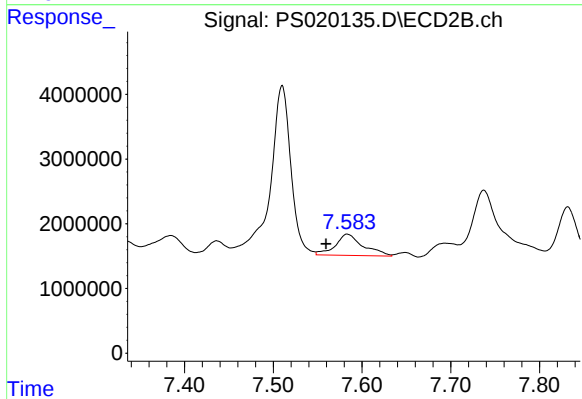
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.027 min
Response: 13745949
Conc: 3.22 ug/ml



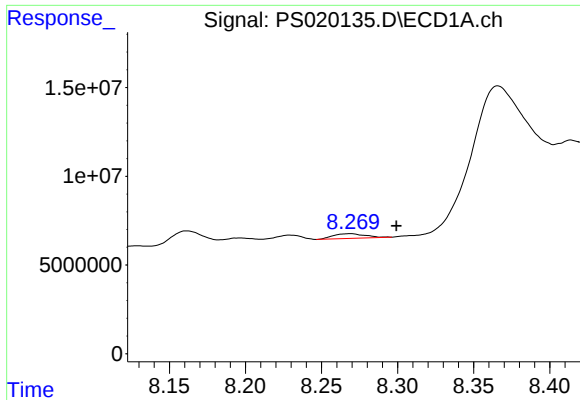
#8 DICHLORPROP

R.T.: 8.011 min
Delta R.T.: -0.060 min
Response: 15528010
Conc: 4.48 ng/ml



#8 DICHLORPROP

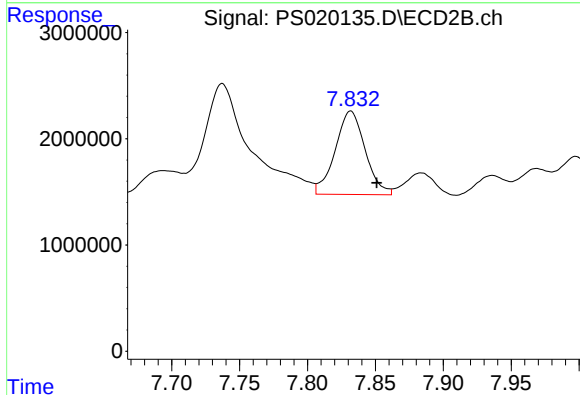
R.T.: 7.583 min
Delta R.T.: 0.024 min
Response: 7165203
Conc: 6.91 ng/ml



#9 2,4-D

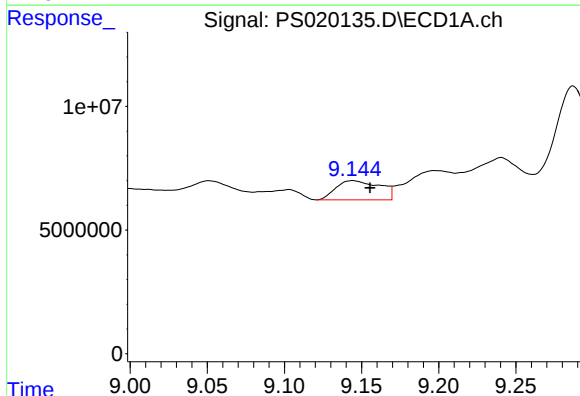
R.T.: 8.268 min
Delta R.T.: -0.031 min
Response: 3915803
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



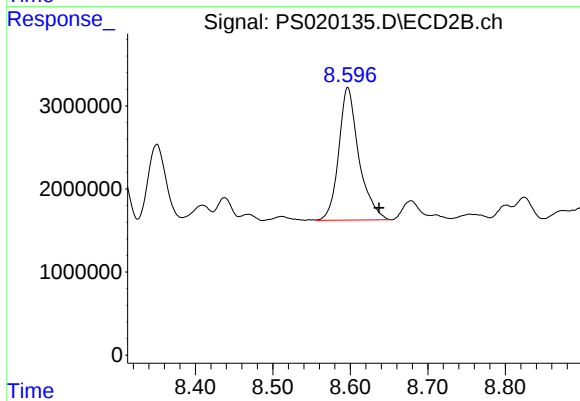
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.019 min
Response: 12071106
Conc: 9.67 ng/ml



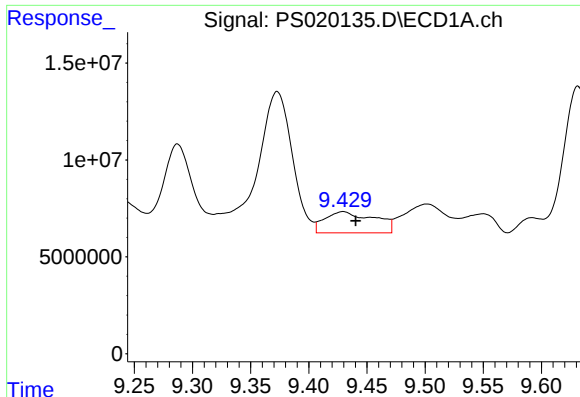
#11 2,4,5-TP (SILVEX)

R.T.: 9.144 min
Delta R.T.: -0.011 min
Response: 15373412
Conc: N.D.



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

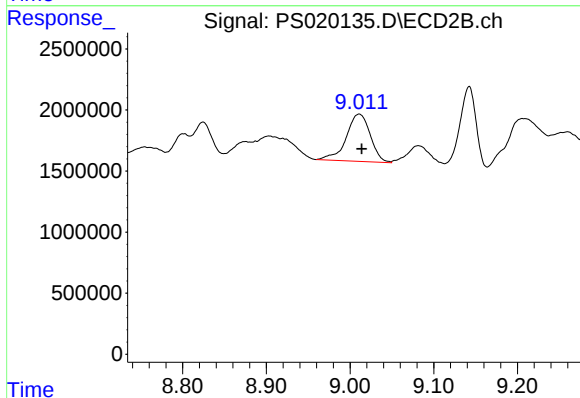
R.T.: 8.597 min
Delta R.T.: -0.040 min
Response: 28814197
Conc: 4.85 ng/ml



#12 2,4,5-T

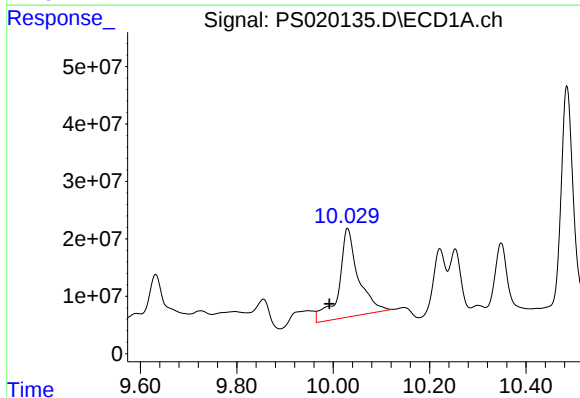
R.T.: 9.429 min
Delta R.T.: -0.011 min
Response: 32427777
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



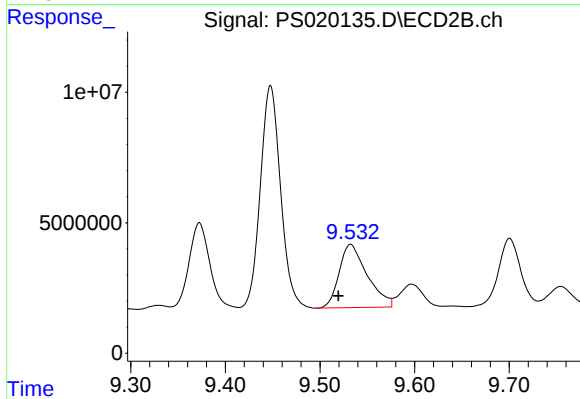
#12 2,4,5-T

R.T.: 9.011 min
Delta R.T.: -0.003 min
Response: 7738398
Conc: 1.40 ng/ml



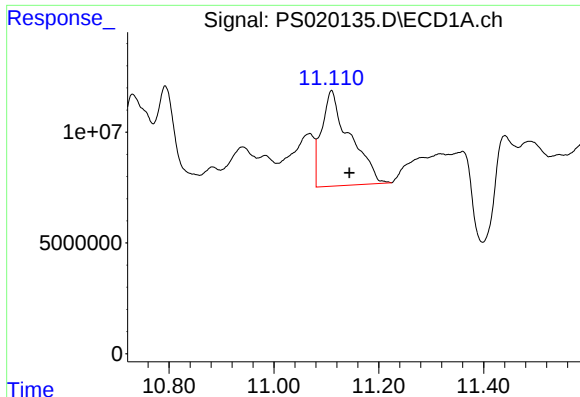
#13 2,4-DB

R.T.: 10.030 min
Delta R.T.: 0.037 min
Response: 429678174
Conc: 98.64 ng/ml



#13 2,4-DB

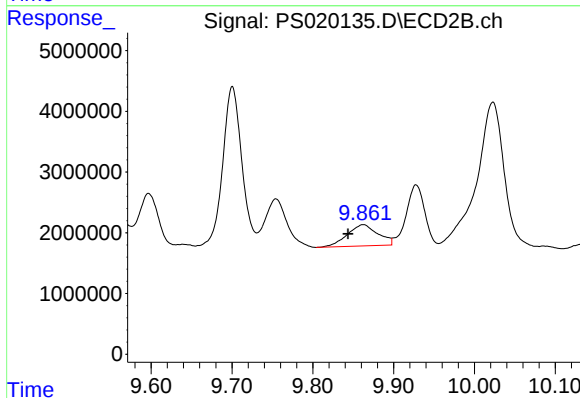
R.T.: 9.532 min
Delta R.T.: 0.013 min
Response: 50034647
Conc: 70.09 ng/ml



#14 DINOSEB

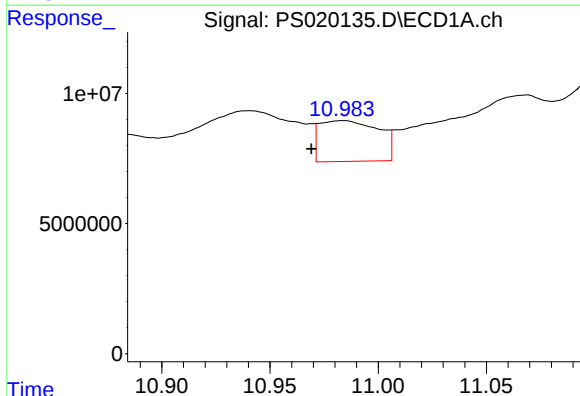
R.T.: 11.110 min
Delta R.T.: -0.034 min
Response: 161214411
Conc: 8.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



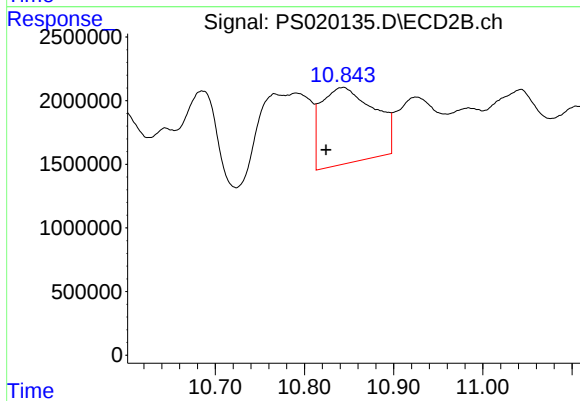
#14 DINOSEB

R.T.: 9.862 min
Delta R.T.: 0.019 min
Response: 9311984
Conc: 2.24 ng/ml



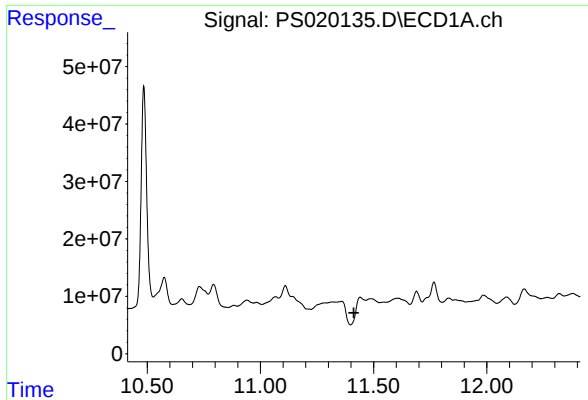
#15 Picloram

R.T.: 10.983 min
Delta R.T.: 0.014 min
Response: 29765668
Conc: N.D.



#15 Picloram

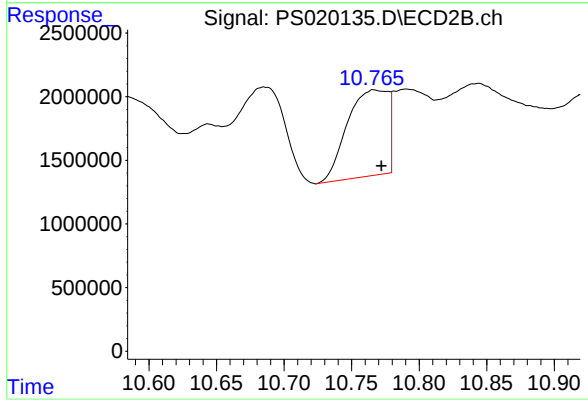
R.T.: 10.844 min
Delta R.T.: 0.020 min
Response: 24651984
Conc: 3.21 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.028 min
Response: -40610483
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.006 min
Response: 14176279
Conc: 1.96 ng/ml