

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061722\
 Data File : PS019740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2022 13:01
 Operator : AJ\MA
 Sample : PB145657TB
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 19:21:01 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	7.196	6.780	1026.0E6	389.0E6	427.659	501.969
Target Compounds							
1) T	Dalapon	2.968f	2.518	222.7E6	78940525	43.945	78.670 #
2) T	3,5-DICHL...	6.436	5.986	-1843739	89789846	N.D.	74.908
3) T	4-Nitroph...	7.082	6.426	138.7E6	9208710	141.293	21.514 #
5) T	DICAMBA	7.369	6.934	6522514	7444948	<MDL	2.178 #
6) T	MCP	7.548	7.048	16235485	988861	2.163	<MDL #
7) T	MCPA	7.700	7.246	145.4E6	3705884	13.454	<MDL #
8) T	DICHLORPROP	8.078	7.590	-15662493	14360312	N.D.	16.256
9) T	2,4-D	0.000	7.886	0	1544388	N.D.	1.448
10) T	Pentachlo...	8.612	8.282	5108873	3101836	<MDL	<MDL #
11) T	2,4,5-TP ...	9.226f	8.678	40903123	12938717	2.605	2.574
12) T	2,4,5-T	9.450	9.025	2708729	3665534	<MDL	<MDL #
13) T	2,4-DB	10.040	9.536	129.5E6	24456184	32.009	39.575
14) T	DINOSEB	11.122	9.852	813.3E6	33281162	52.584	9.368 #
15) T	Picloram	10.999	10.844	193.3E6	62593932	6.514	9.731 #
16) T	DCPA	11.435	10.780	-5741583	14325901	N.D.	2.321

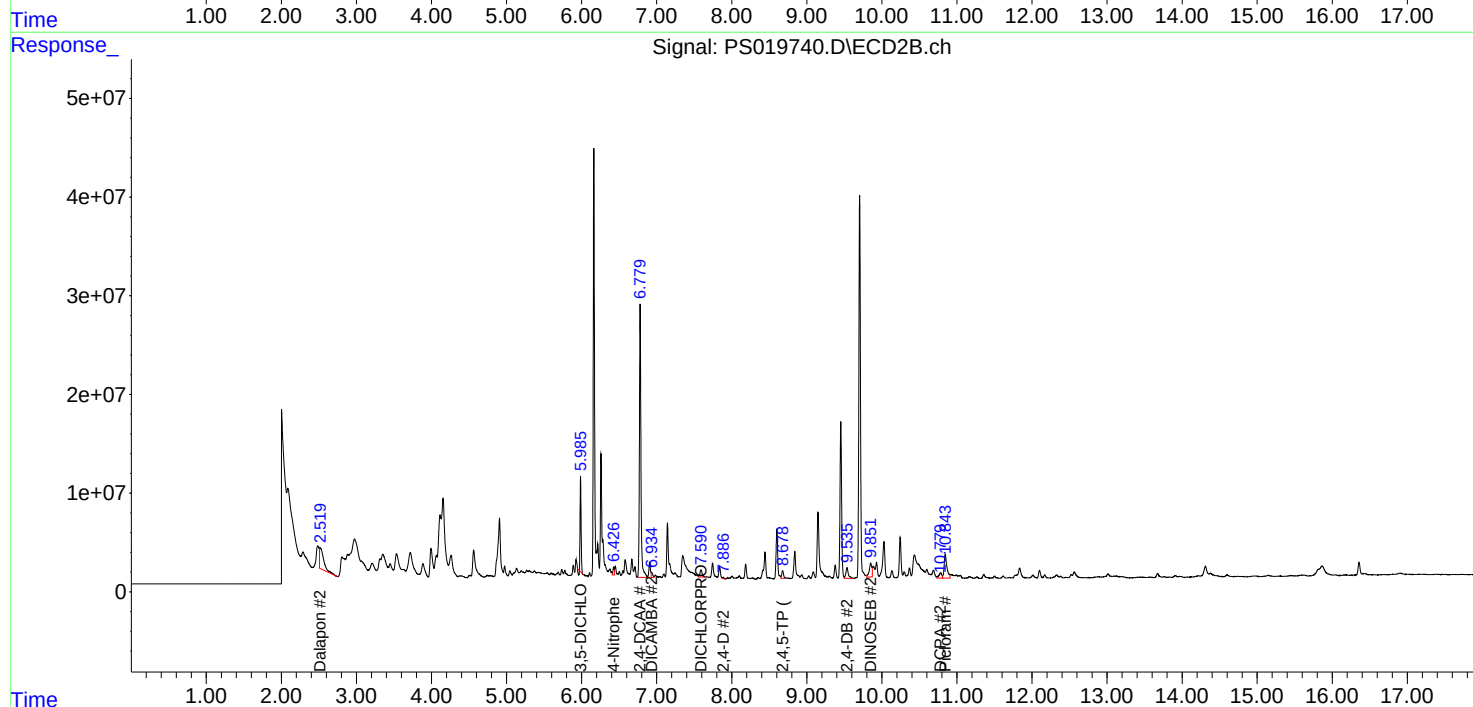
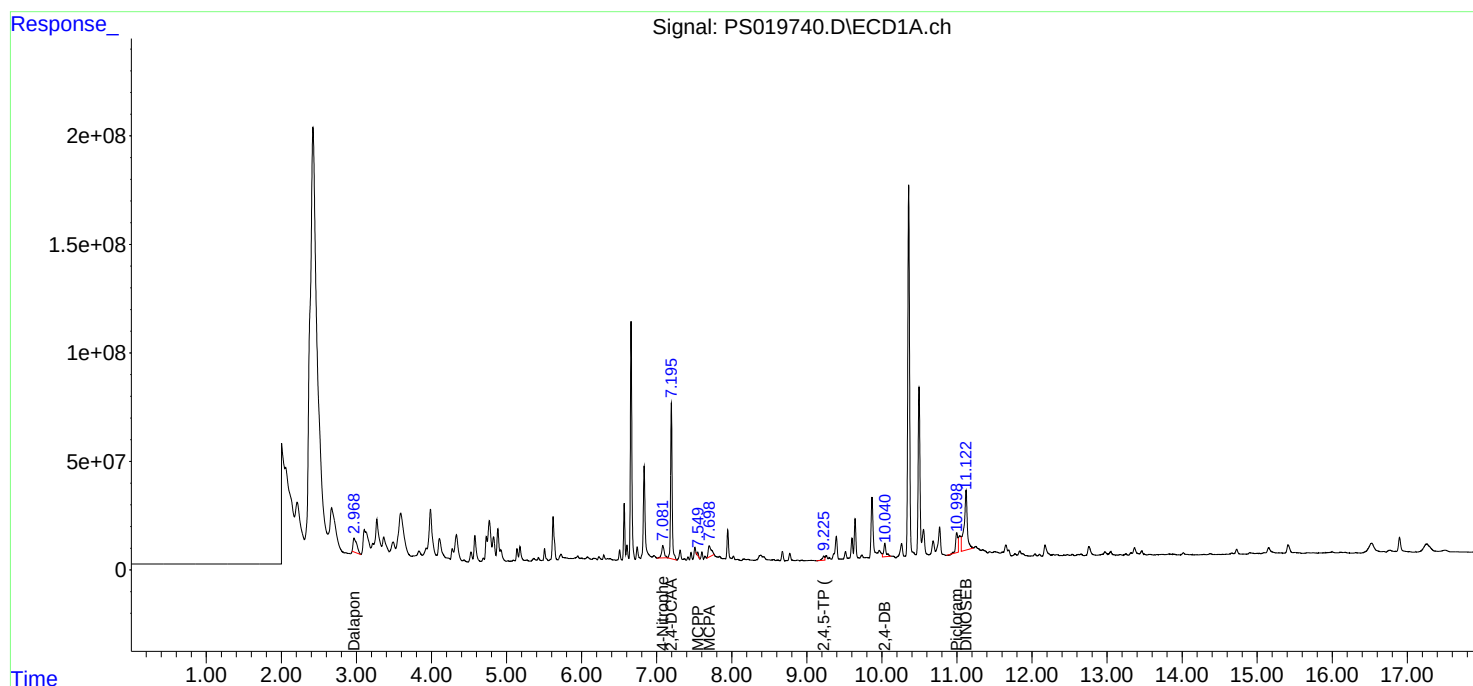
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

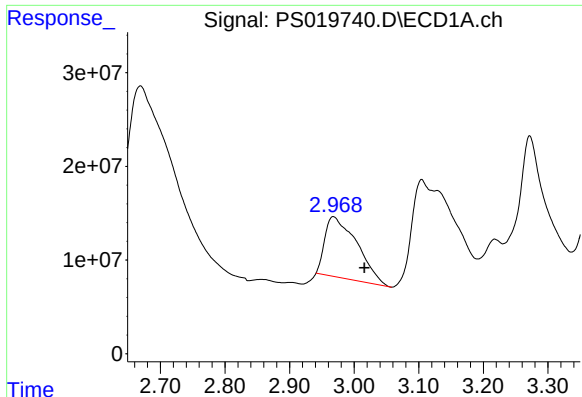
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061722\
Data File : PS019740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2022 13:01
Operator : AJ\MA
Sample : PB145657TB
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 19:21:01 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

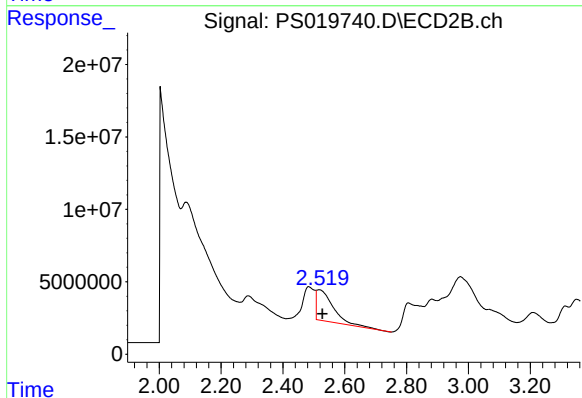




#1 Dalapon

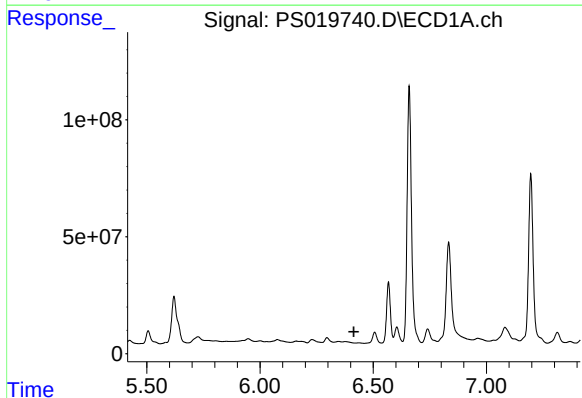
R.T.: 2.968 min
Delta R.T.: -0.048 min
Response: 222748255
Conc: 43.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



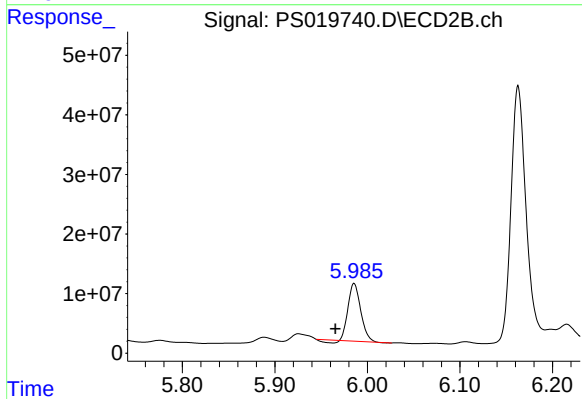
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.010 min
Response: 78940525
Conc: 78.67 ng/ml



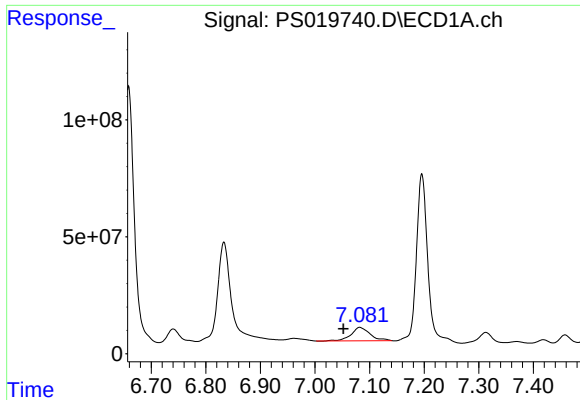
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.021 min
Response: -1843739
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

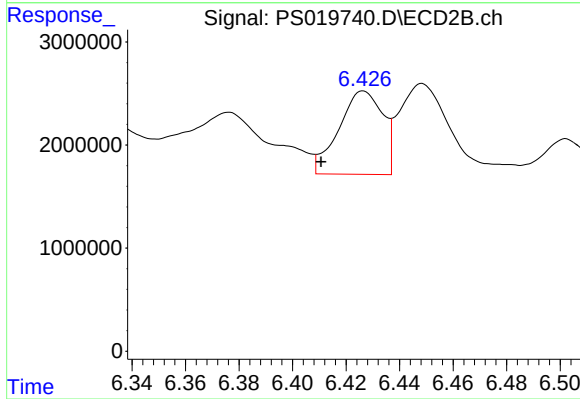
R.T.: 5.986 min
Delta R.T.: 0.020 min
Response: 89789846
Conc: 74.91 ng/ml



#3 4-Nitrophenol

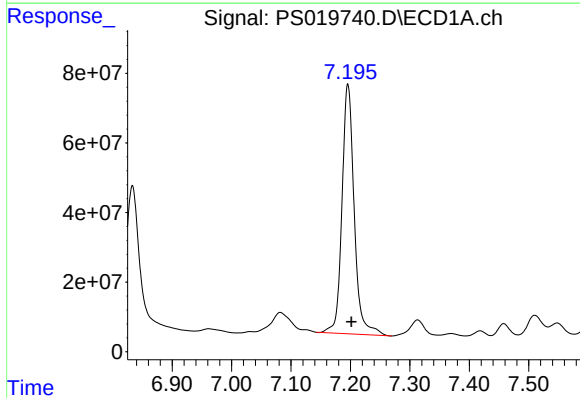
R.T.: 7.082 min
Delta R.T.: 0.030 min
Response: 138653468
Conc: 141.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



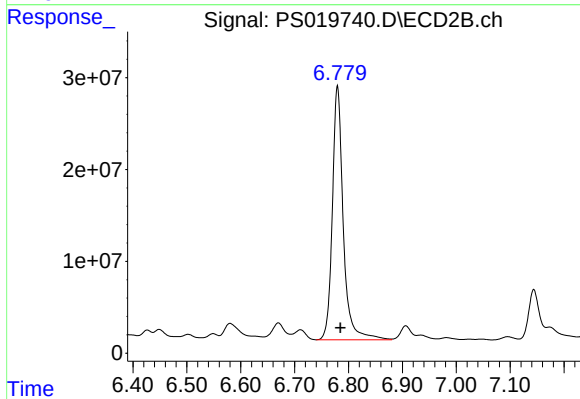
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: 0.016 min
Response: 9208710
Conc: 21.51 ng/ml



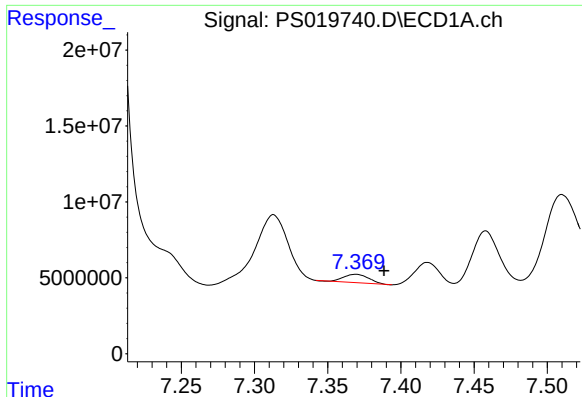
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1026025132
Conc: 427.66 ng/ml



#4 2,4-DCAA

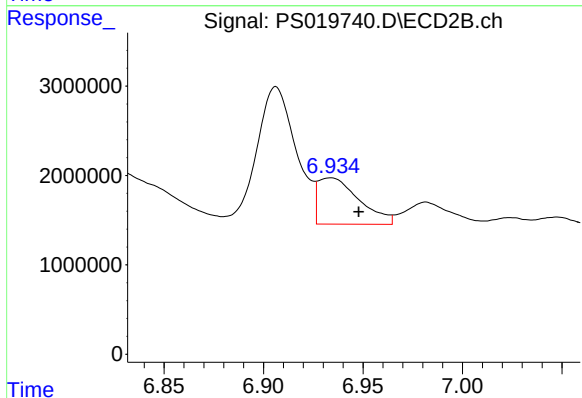
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 388961143
Conc: 501.97 ng/ml



#5 DICAMBA

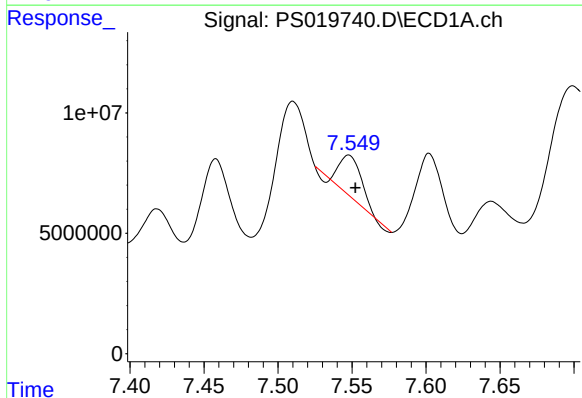
R.T.: 7.369 min
Delta R.T.: -0.019 min
Response: 6522514
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



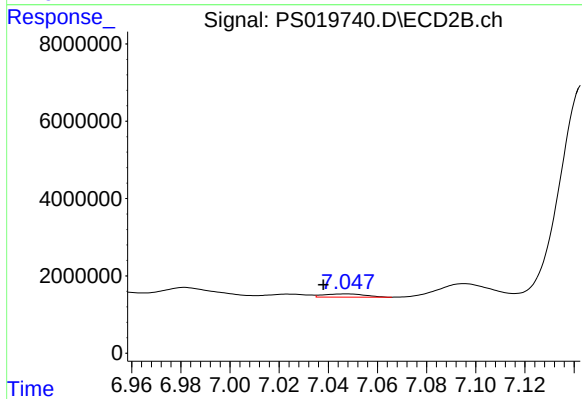
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: -0.014 min
Response: 7444948
Conc: 2.18 ng/ml



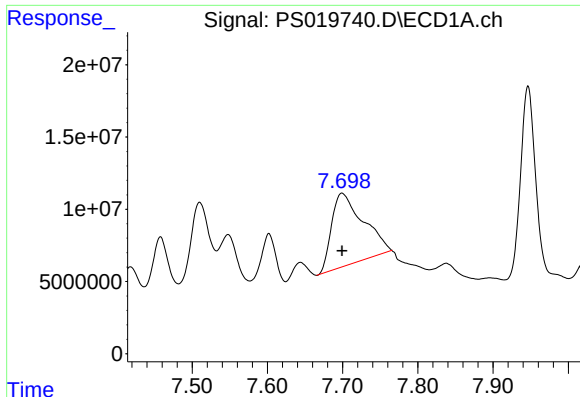
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.005 min
Response: 16235485
Conc: 2.16 ug/ml



#6 MCP

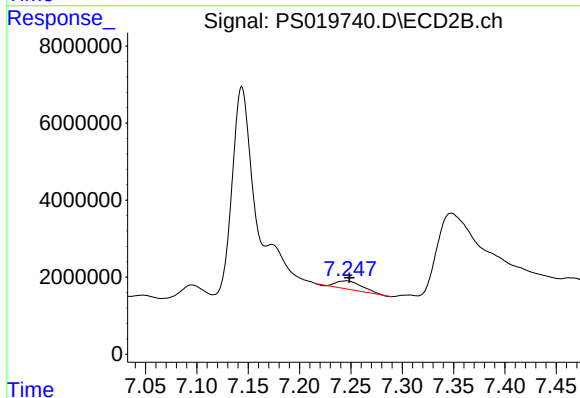
R.T.: 7.048 min
Delta R.T.: 0.010 min
Response: 988861
Conc: N.D.



#7 MCPA

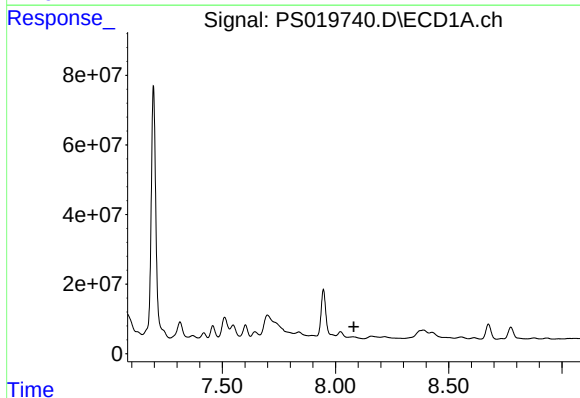
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 145353835
Conc: 13.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



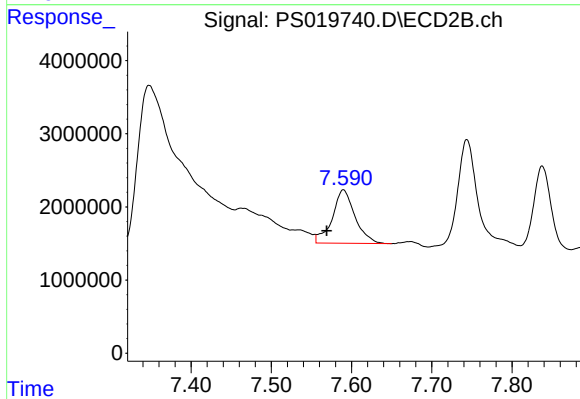
#7 MCPA

R.T.: 7.246 min
Delta R.T.: -0.003 min
Response: 3705884
Conc: N.D.



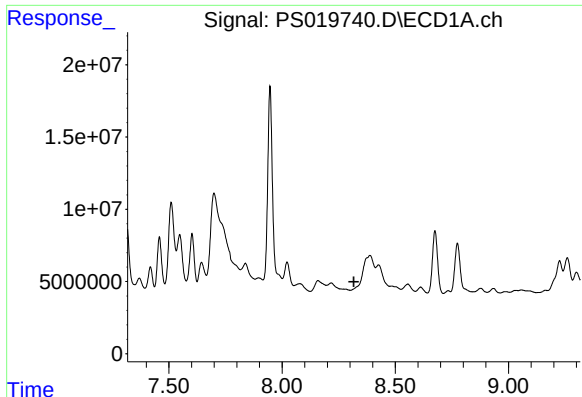
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: -15662493
Conc: N.D.



#8 DICHLORPROP

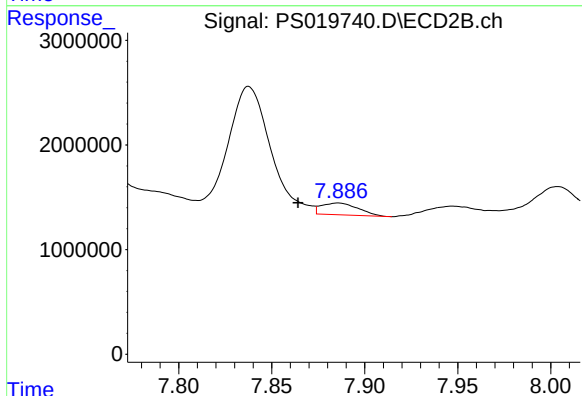
R.T.: 7.590 min
Delta R.T.: 0.021 min
Response: 14360312
Conc: 16.26 ng/ml



#9 2,4-D

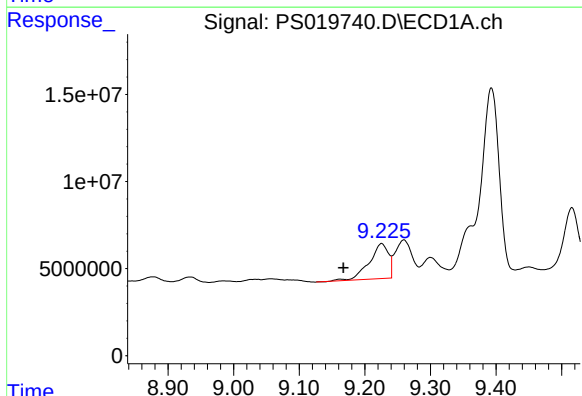
R.T.: 0.000 min
Exp R.T.: 8.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



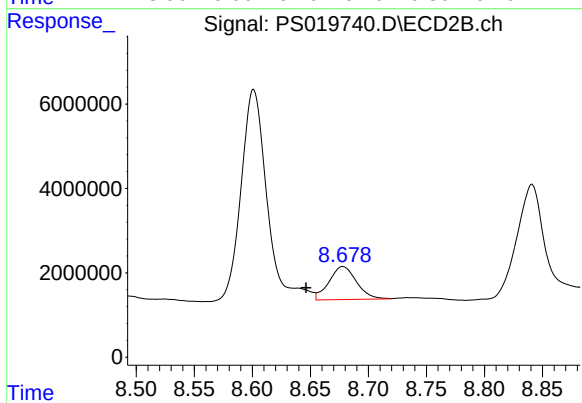
#9 2,4-D

R.T.: 7.886 min
Delta R.T.: 0.022 min
Response: 1544388
Conc: 1.45 ng/ml



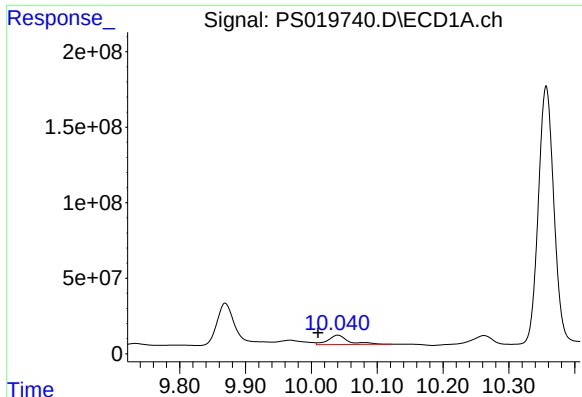
#11 2,4,5-TP (SILVEX)

R.T.: 9.226 min
Delta R.T.: 0.059 min
Response: 40903123
Conc: 2.61 ng/ml



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

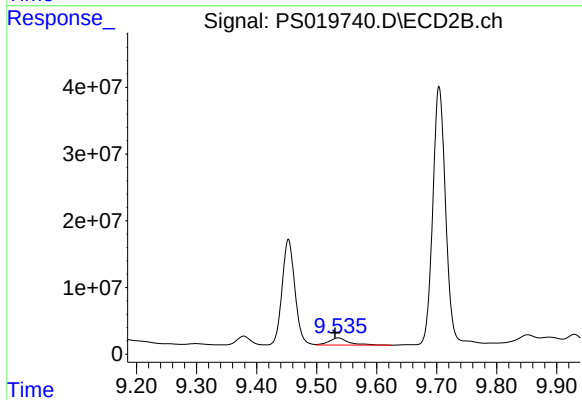
R.T.: 8.678 min
Delta R.T.: 0.032 min
Response: 12938717
Conc: 2.57 ng/ml



#13 2,4-DB

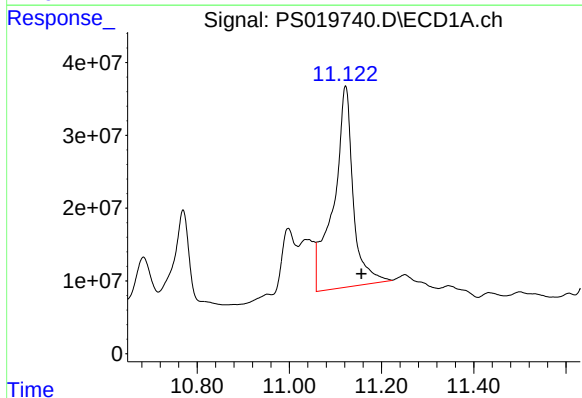
R.T.: 10.040 min
Delta R.T.: 0.030 min
Response: 129507834
Conc: 32.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



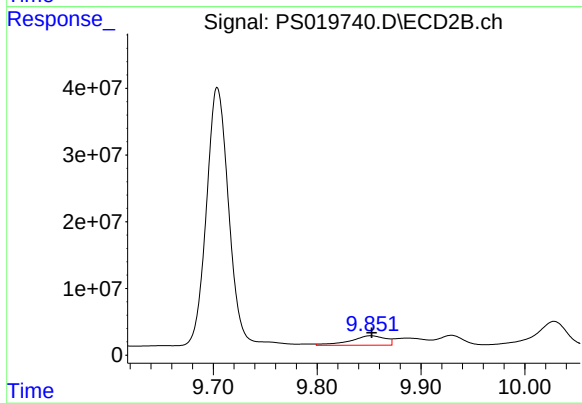
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: 0.005 min
Response: 24456184
Conc: 39.58 ng/ml



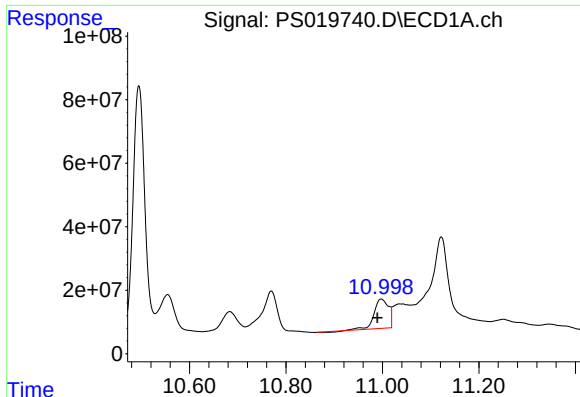
#14 DINOSEB

R.T.: 11.122 min
Delta R.T.: -0.035 min
Response: 813323974
Conc: 52.58 ng/ml



#14 DINOSEB

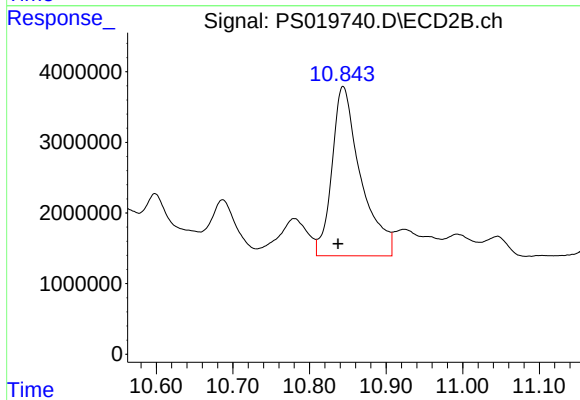
R.T.: 9.852 min
Delta R.T.: -0.001 min
Response: 33281162
Conc: 9.37 ng/ml



#15 Picloram

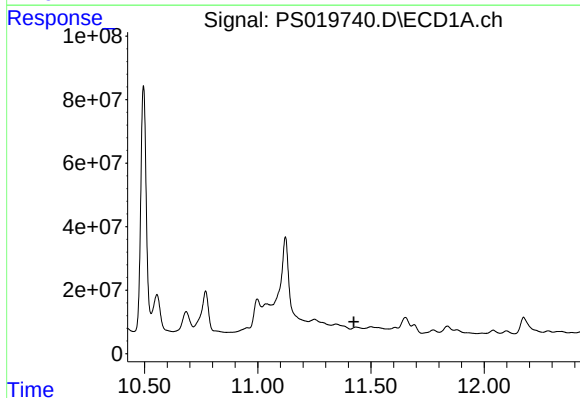
R.T.: 10.999 min
Delta R.T.: 0.009 min
Response: 193319853
Conc: 6.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



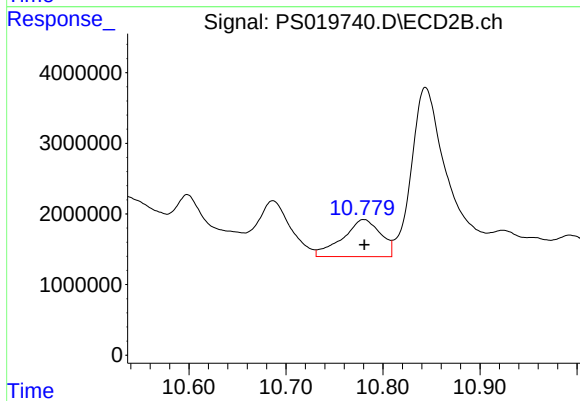
#15 Picloram

R.T.: 10.844 min
Delta R.T.: 0.006 min
Response: 62593932
Conc: 9.73 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: 0.010 min
Response: -5741583
Conc: N.D.



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 14325901
Conc: 2.32 ng/ml