

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
 Data File : PS019771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 11:25
 Operator : AJ\MA
 Sample : PB145565TB
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 23:18:41 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 x 0.5 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	7.197	6.778	1174.8E6	480.2E6	489.679	619.775 #
Target Compounds							
1) T	Dalapon	2.969f	2.476f	195.8E6	64459893	38.632	64.239 #
2) T	3,5-DICHL...	6.438	5.983	-246851	97288640	N.D.	81.164
5) T	DICAMBA	7.372	6.938	8230624	5733134	<MDL	1.677 #
6) T	MCP	7.511f	6.980f	40339240	2519878	5.375	<MDL #
7) T	MCPA	7.704	7.242	22033939	3382769	2.039	<MDL #
8) T	DICHLORPROP	8.072	7.589	2506216	12307360	<MDL	13.932 #
9) T	2,4-D	8.374f	7.838	11177701	15852982	3.909	14.863 #
10) T	Pentachlo...	8.613	8.274	2693739	3612107	<MDL	<MDL #
11) T	2,4,5-TP ...	9.167	8.678	2397394	5584277	<MDL	1.111 #
12) T	2,4,5-T	9.450	9.025	4796795	2809485	<MDL	<MDL #
13) T	2,4-DB	10.043	9.537	135.5E6	16873275	33.495	27.305
14) T	DINOSEB	11.125	9.852	755.1E6	44407019	48.821	12.500 #
15) T	Picloram	10.994	10.840	765.3E6	161.0E6	25.787	25.023
16) T	DCPA	11.446	10.779	-12546768	12108317	N.D.	1.962

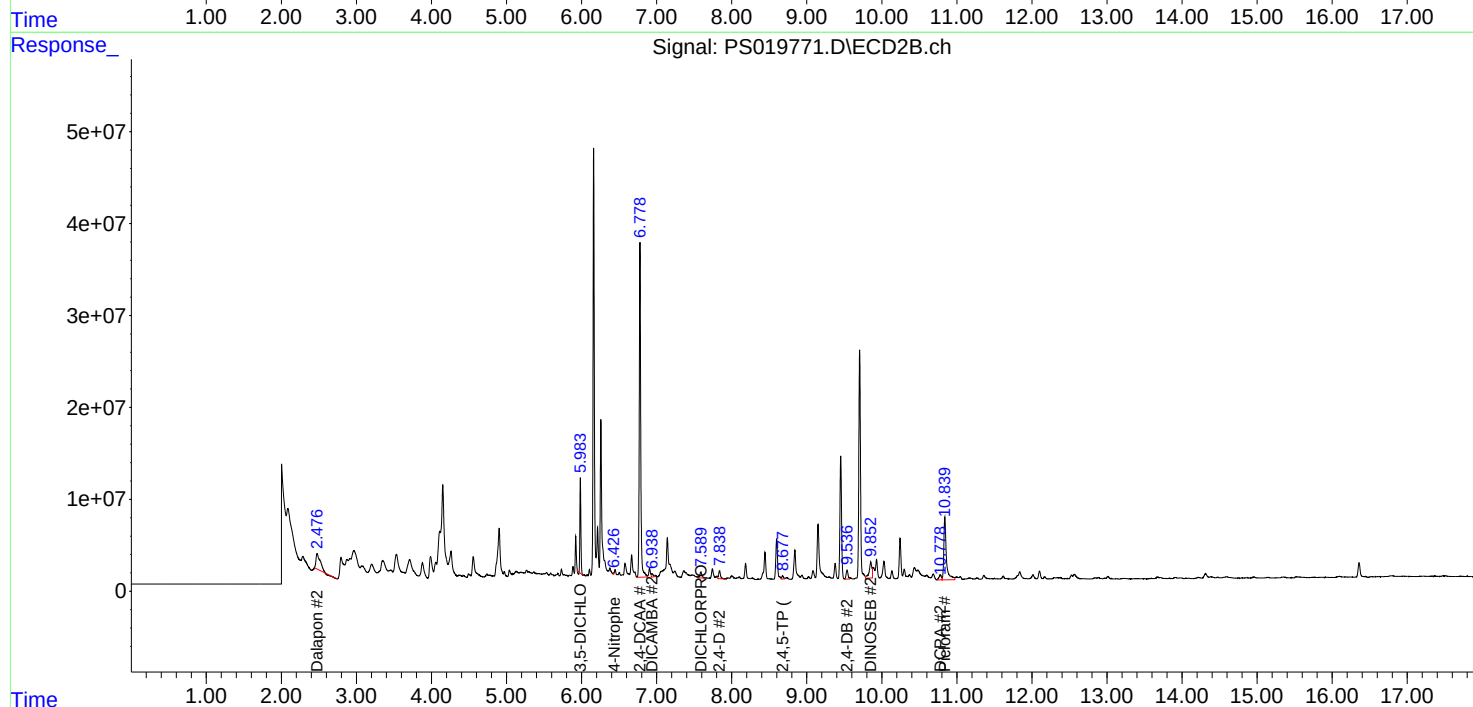
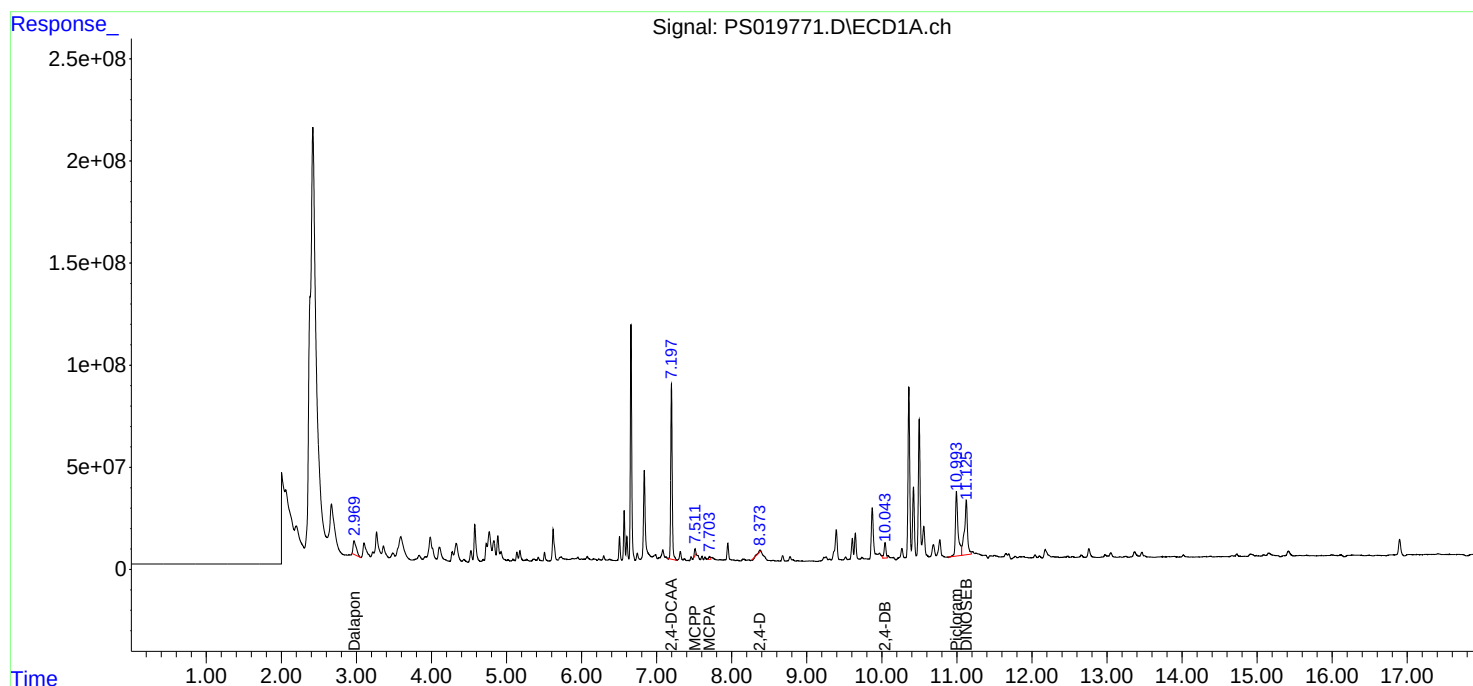
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

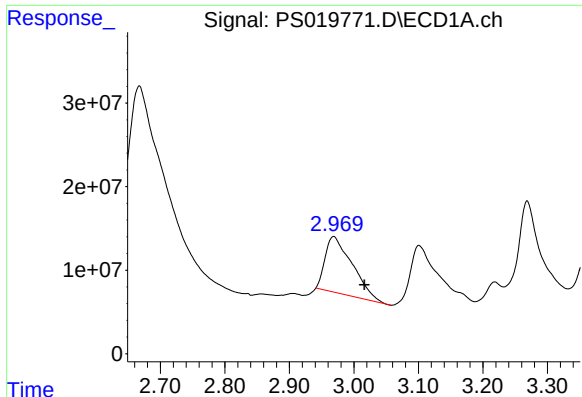
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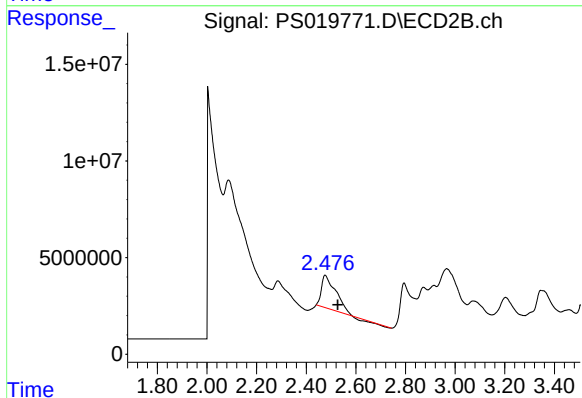




#1 Dalapon

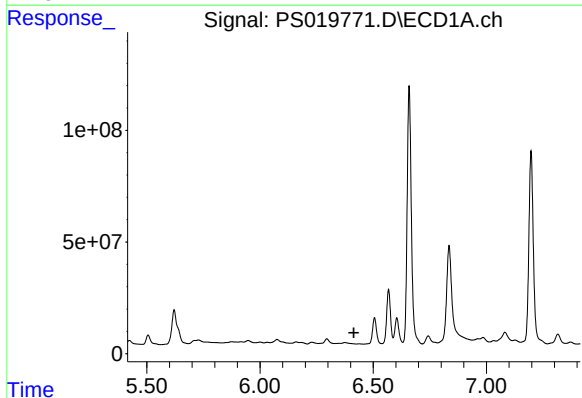
R.T.: 2.969 min
Delta R.T.: -0.047 min
Response: 195818682
Conc: 38.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



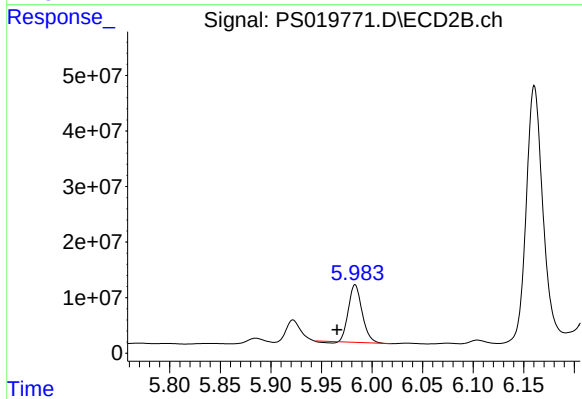
#1 Dalapon

R.T.: 2.476 min
Delta R.T.: -0.052 min
Response: 64459893
Conc: 64.24 ng/ml



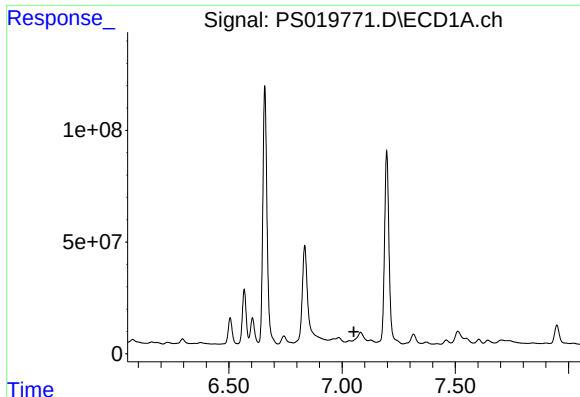
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.023 min
Response: -246851
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

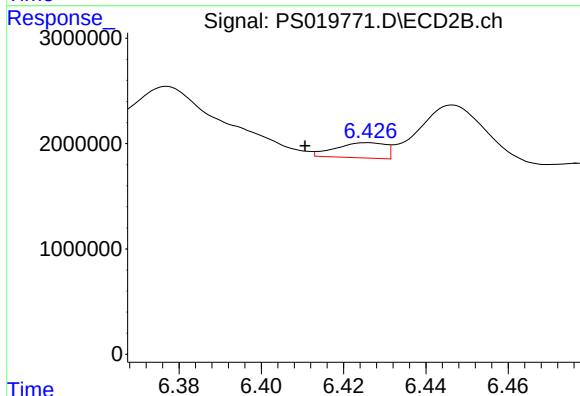
R.T.: 5.983 min
Delta R.T.: 0.018 min
Response: 97288640
Conc: 81.16 ng/ml



#3 4-Nitrophenol

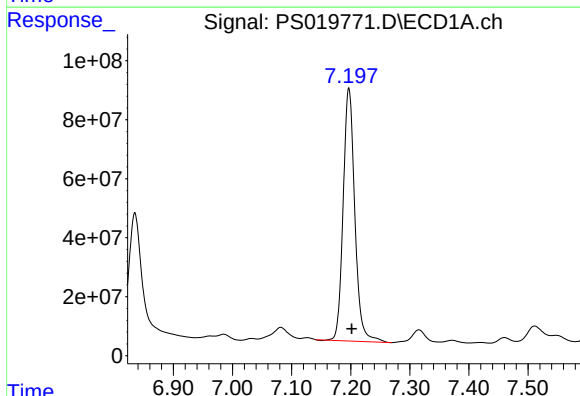
R.T.: 7.032 min
Delta R.T.: -0.020 min
Response: -3180738
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



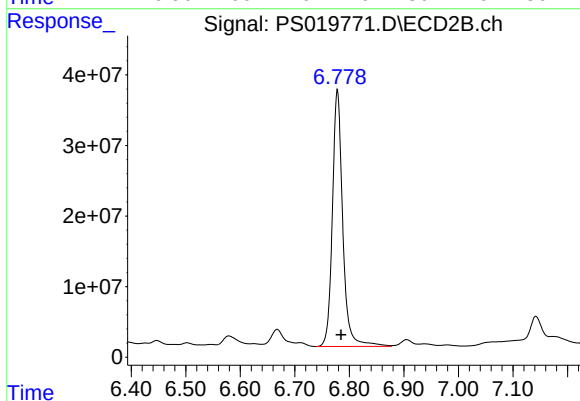
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: 0.015 min
Response: 1206295
Conc: 2.82 ng/ml



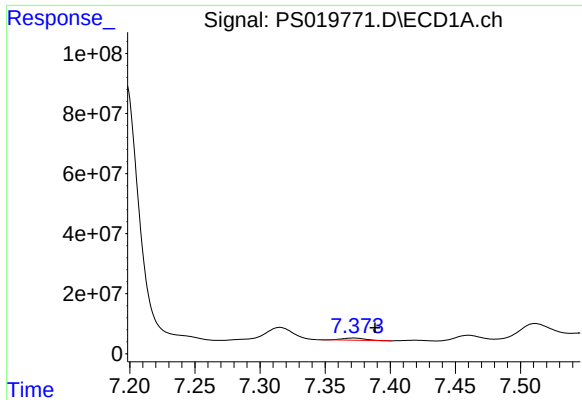
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1174822019
Conc: 489.68 ng/ml



#4 2,4-DCAA

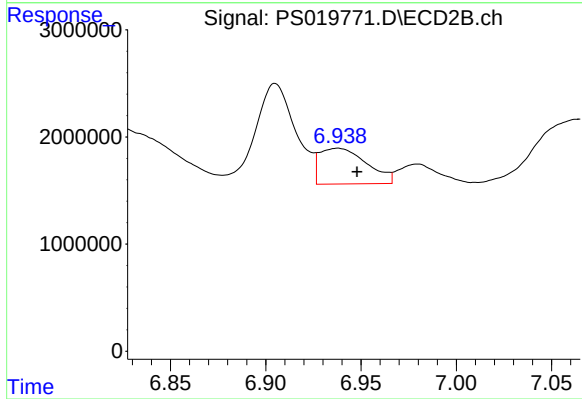
R.T.: 6.778 min
Delta R.T.: -0.007 min
Response: 480245587
Conc: 619.78 ng/ml



#5 DICAMBA

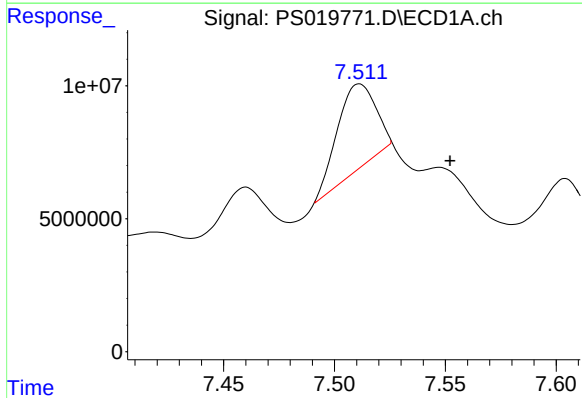
R.T.: 7.372 min
Delta R.T.: -0.017 min
Response: 8230624
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



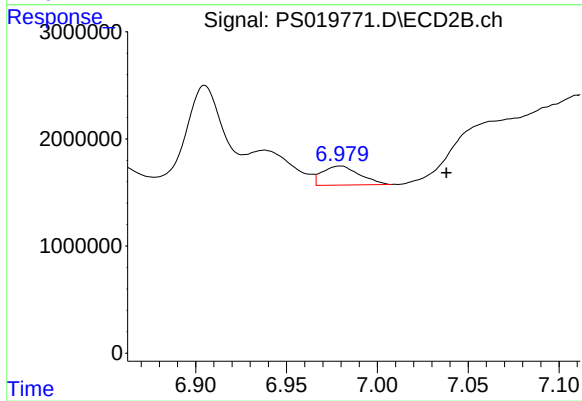
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: -0.010 min
Response: 5733134
Conc: 1.68 ng/ml



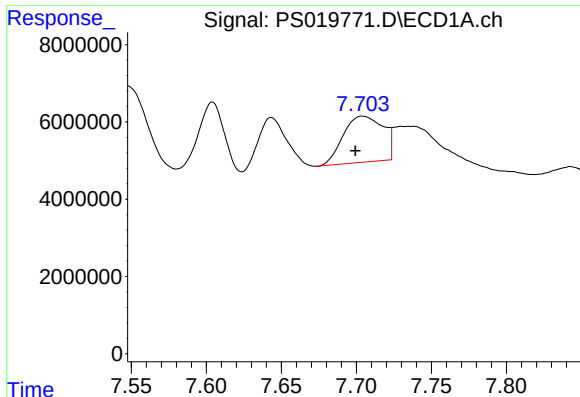
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.041 min
Response: 40339240
Conc: 5.37 ug/ml



#6 MCP

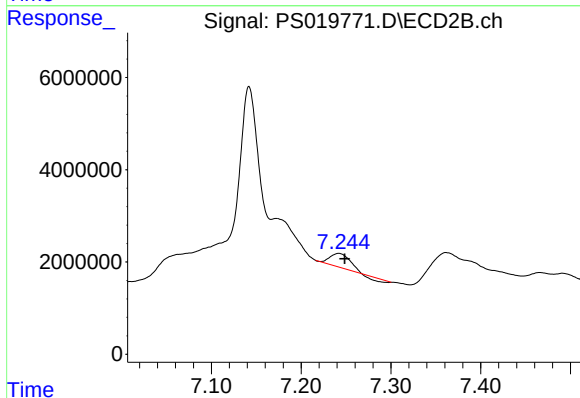
R.T.: 6.980 min
Delta R.T.: -0.058 min
Response: 2519878
Conc: N.D.



#7 MCPA

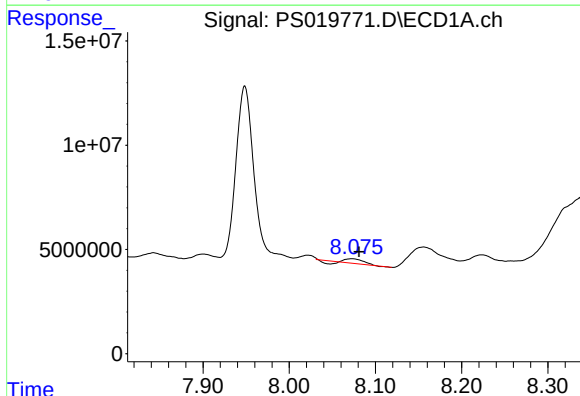
R.T.: 7.704 min
Delta R.T.: 0.005 min
Response: 22033939
Conc: 2.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



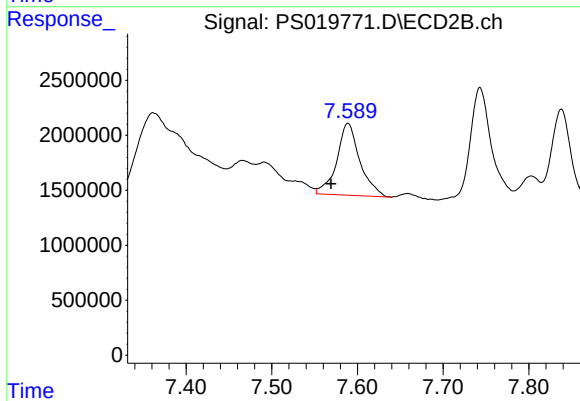
#7 MCPA

R.T.: 7.242 min
Delta R.T.: -0.007 min
Response: 3382769
Conc: N.D.



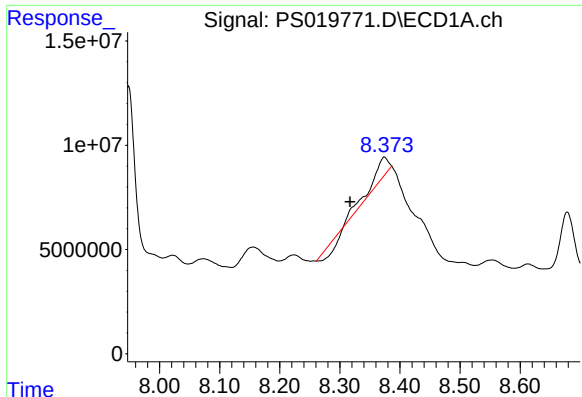
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: -0.009 min
Response: 2506216
Conc: N.D.



#8 DICHLORPROP

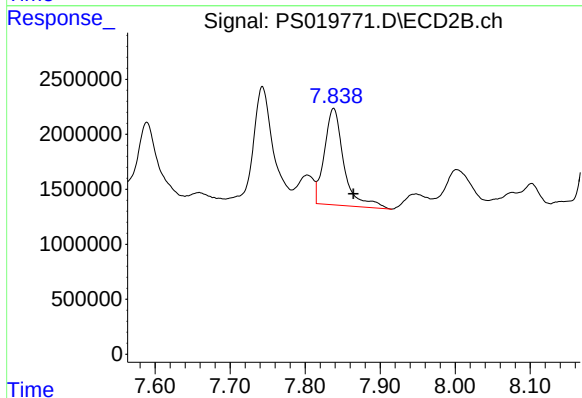
R.T.: 7.589 min
Delta R.T.: 0.020 min
Response: 12307360
Conc: 13.93 ng/ml



#9 2,4-D

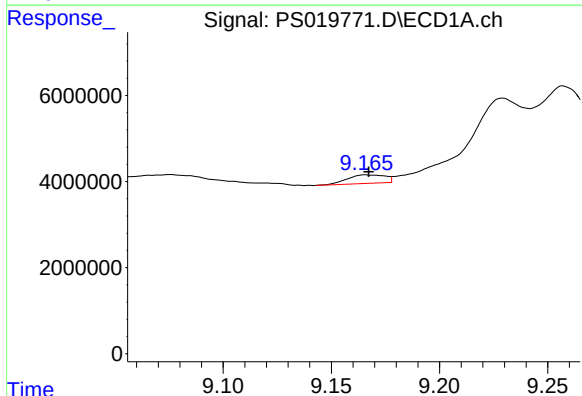
R.T.: 8.374 min
Delta R.T.: 0.057 min
Response: 11177701
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



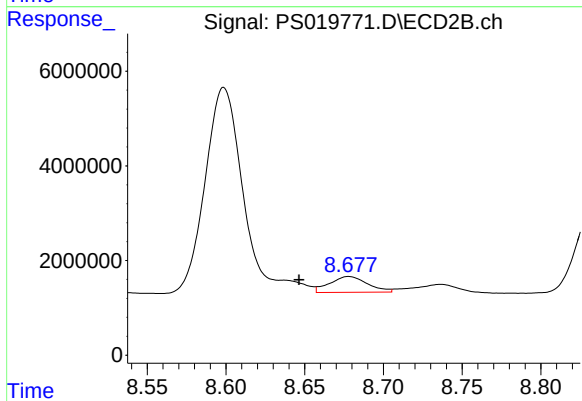
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.026 min
Response: 15852982
Conc: 14.86 ng/ml



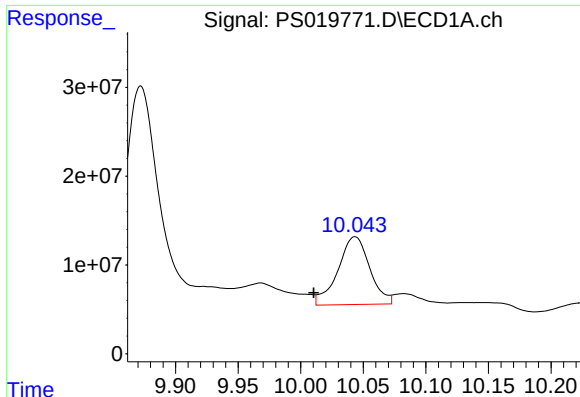
#11 2,4,5-TP (SILVEX)

R.T.: 9.167 min
Delta R.T.: 0.000 min
Response: 2397394
Conc: N.D.



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

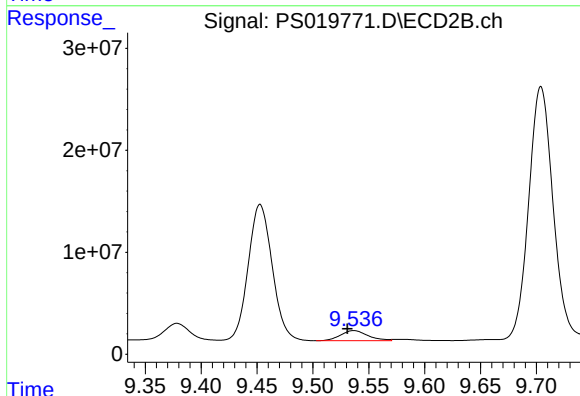
R.T.: 8.678 min
Delta R.T.: 0.032 min
Response: 5584277
Conc: 1.11 ng/ml



#13 2,4-DB

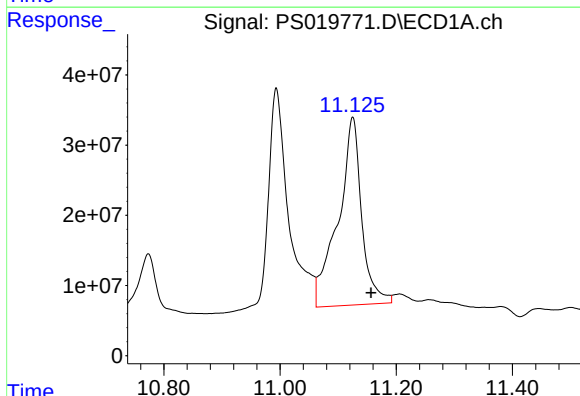
R.T.: 10.043 min
Delta R.T.: 0.033 min
Response: 135520927
Conc: 33.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



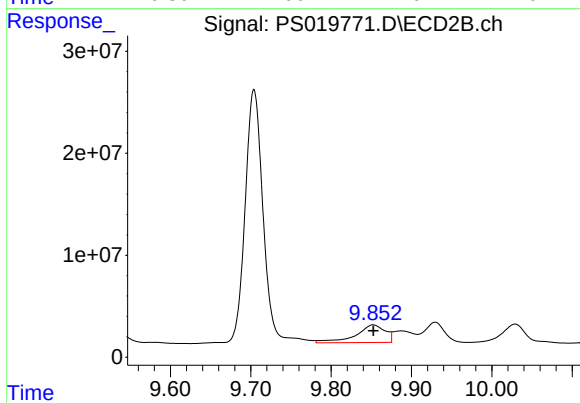
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.006 min
Response: 16873275
Conc: 27.30 ng/ml



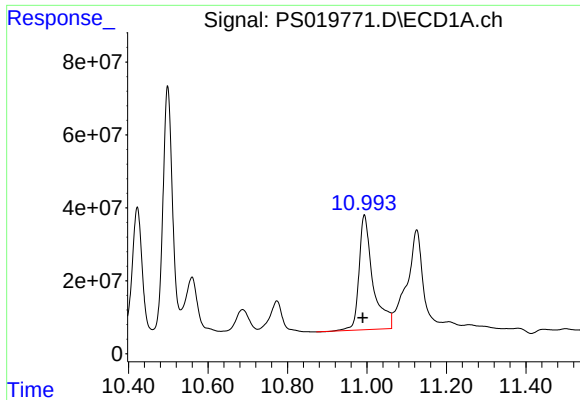
#14 DINOSEB

R.T.: 11.125 min
Delta R.T.: -0.031 min
Response: 755121970
Conc: 48.82 ng/ml



#14 DINOSEB

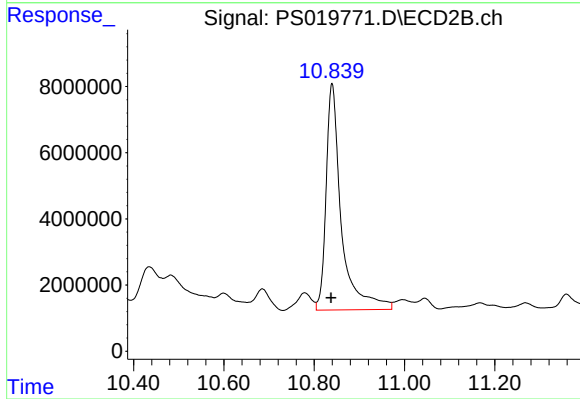
R.T.: 9.852 min
Delta R.T.: 0.000 min
Response: 44407019
Conc: 12.50 ng/ml



#15 Picloram

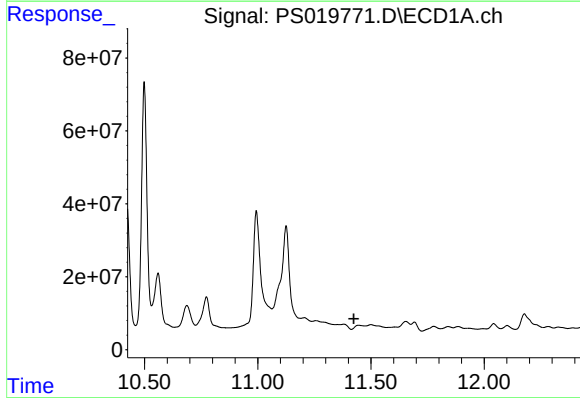
R.T.: 10.994 min
Delta R.T.: 0.004 min
Response: 765301597
Conc: 25.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



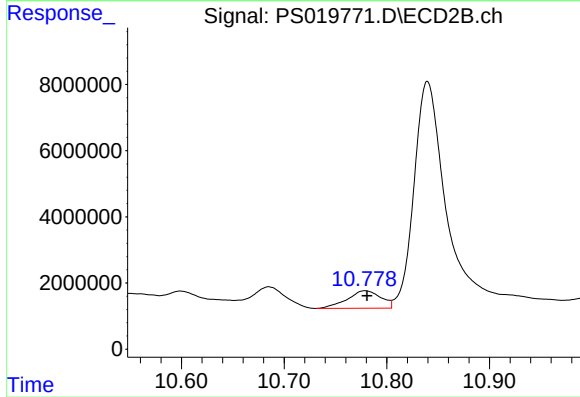
#15 Picloram

R.T.: 10.840 min
Delta R.T.: 0.002 min
Response: 160952146
Conc: 25.02 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.021 min
Response: -12546768
Conc: N.D.



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.002 min
Response: 12108317
Conc: 1.96 ng/ml