

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071222\
 Data File : PS019947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 13:04
 Operator : AJ\MA
 Sample : N3662-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 01:41:32 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	1218.4E6	402.5E6	469.756	495.575
Target Compounds							
1) T	Dalapon	2.970f	2.483	217.6E6	53998969	44.896	50.877
2) T	3,5-DICHL...	6.444	5.983	-218250	82342000	N.D.	64.437
3) T	4-Nitroph...	7.024	6.396	6679497	3183155	6.276	7.360
5) T	DICAMBA	7.389	6.944	31118617	22046755	3.033	6.044 #
6) T	MCPD	7.541	7.041	20667381	649401	2.576	<MDL #
7) T	MCPA	7.672	7.235	146.6E6	22730348	12.513	5.616 #
8) T	DICHLORPROP	8.070	7.584	5530847	12580571	2.043	13.373 #
9) T	2,4-D	8.276	7.834	6127043	11751817	2.063	10.430 #
10) T	Pentachlo...	8.612	8.282	35989399	4747615	<MDL	<MDL #
11) T	2,4,5-TP ...	9.107f	8.677	9680436	17822456	<MDL	3.363 #
12) T	2,4,5-T	9.456	9.018	4350907	15907385	<MDL	3.256 #
13) T	2,4-DB	10.031	9.532	194.3E6	31696854	48.548	48.804
14) T	DINOSEB	11.113	9.851	885.4E6	60950888	54.462	17.101 #
15) T	Picloram	11.006	10.855	197.5E6	32047908	6.333	4.928
16) T	DCPA	11.444	10.772	-87090831	26548976	N.D.	4.097

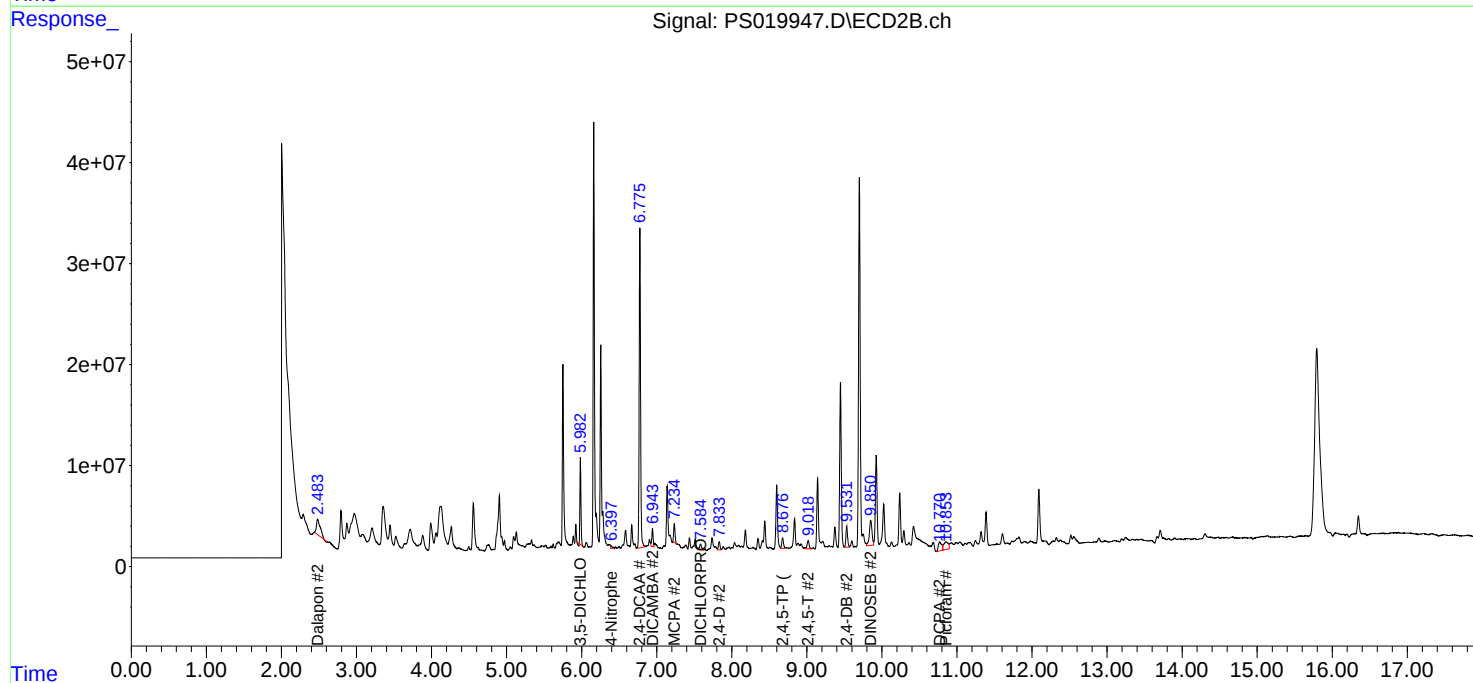
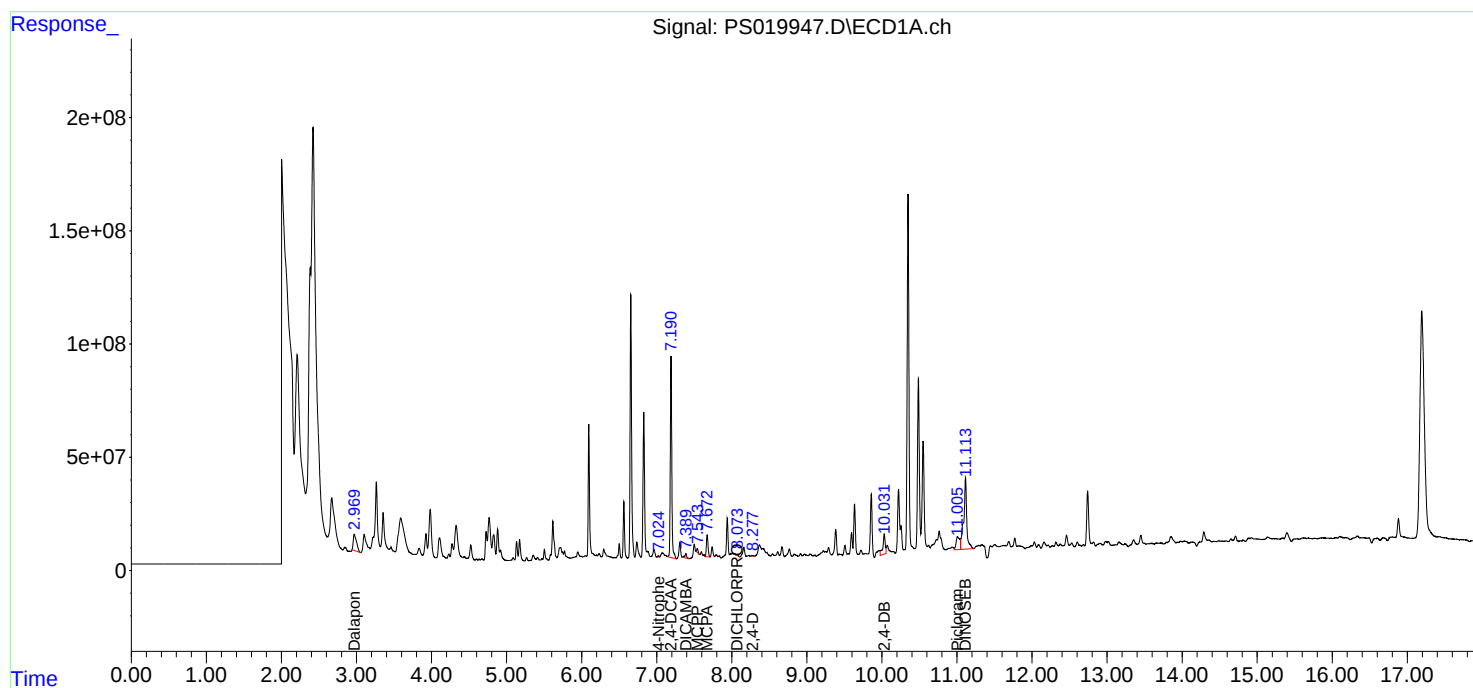
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

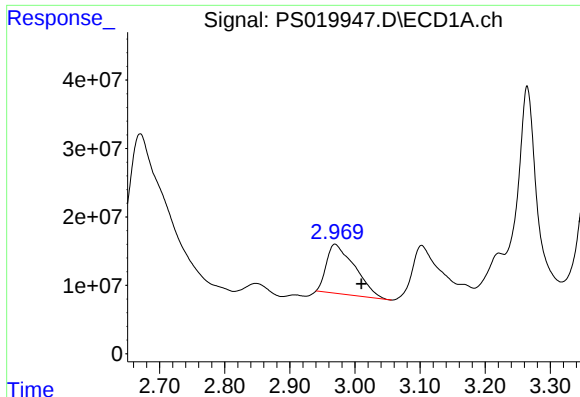
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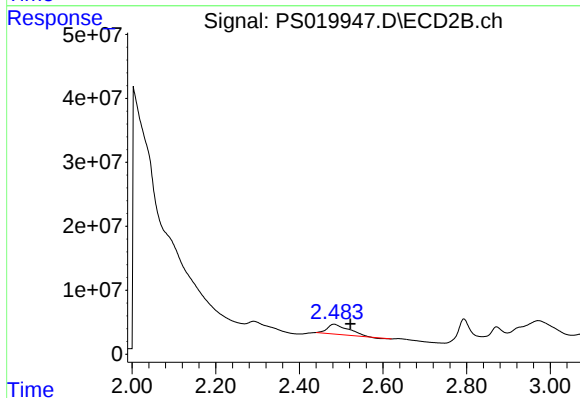




#1 Dalapon

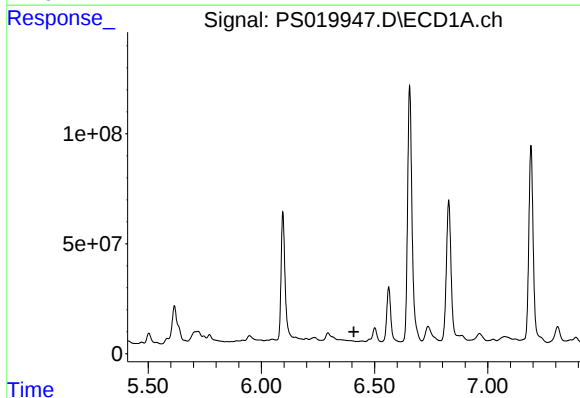
R.T.: 2.970 min
Delta R.T.: -0.040 min
Response: 217622238
Conc: 44.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



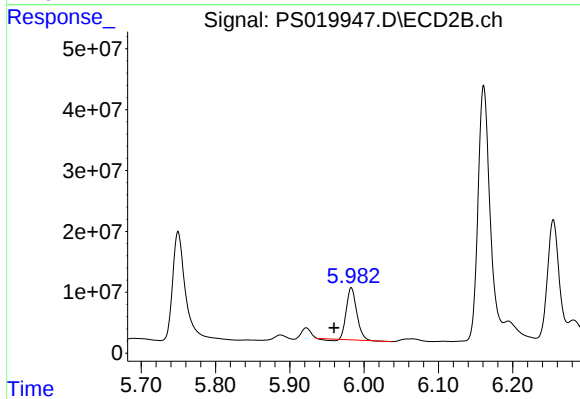
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.039 min
Response: 53998969
Conc: 50.88 ng/ml



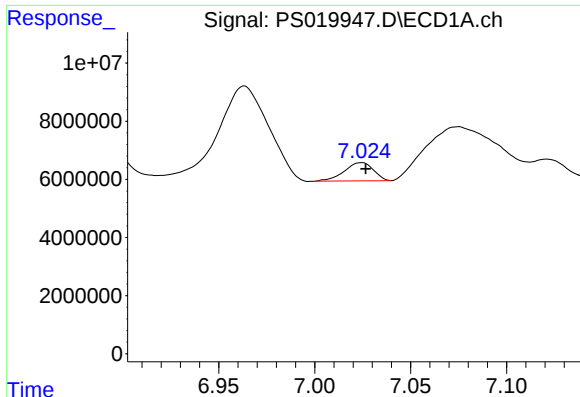
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.035 min
Response: -218250
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

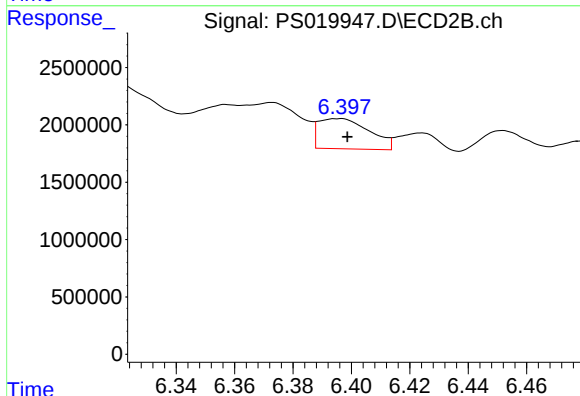
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 82342000
Conc: 64.44 ng/ml



#3 4-Nitrophenol

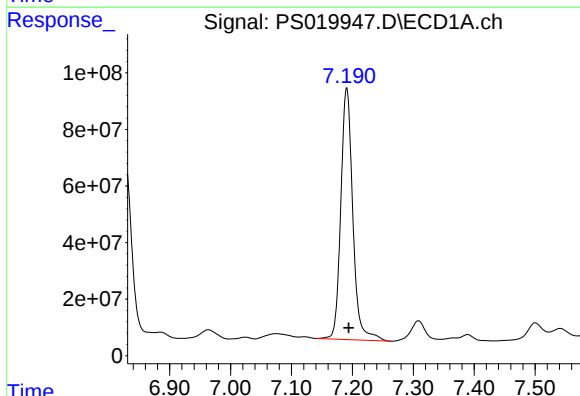
R.T.: 7.024 min
Delta R.T.: -0.003 min
Response: 6679497
Conc: 6.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



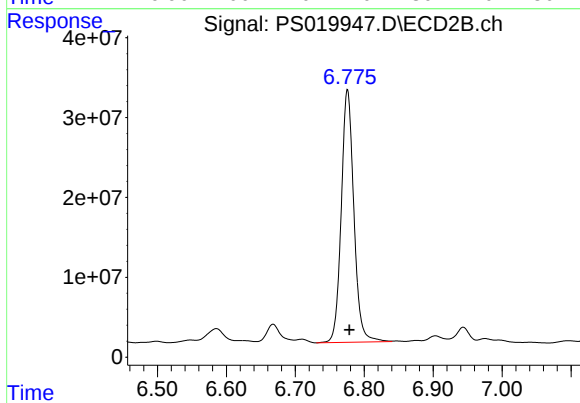
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: -0.003 min
Response: 3183155
Conc: 7.36 ng/ml



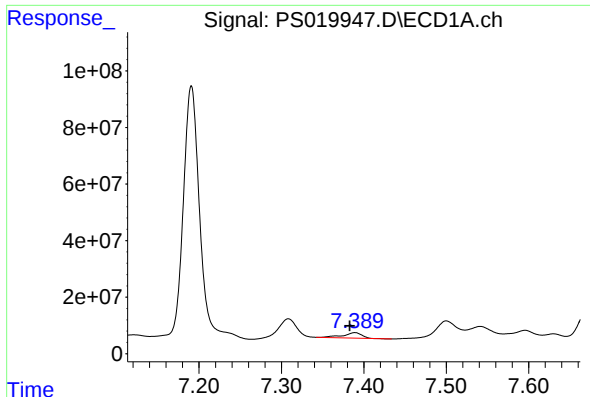
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1218384553
Conc: 469.76 ng/ml



#4 2,4-DCAA

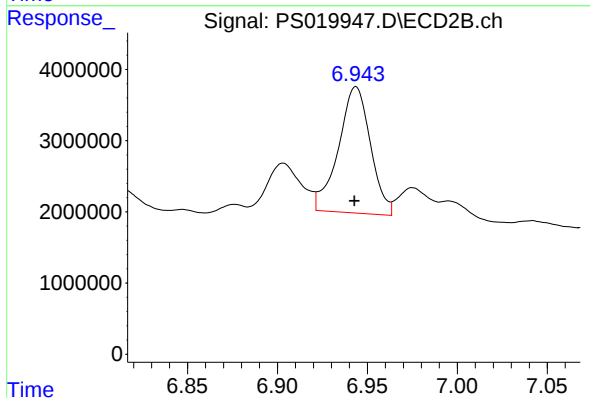
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 402479622
Conc: 495.58 ng/ml



#5 DICAMBA

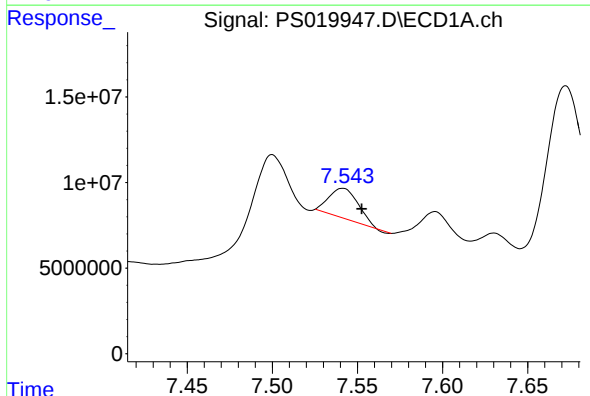
R.T.: 7.389 min
Delta R.T.: 0.006 min
Response: 31118617
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



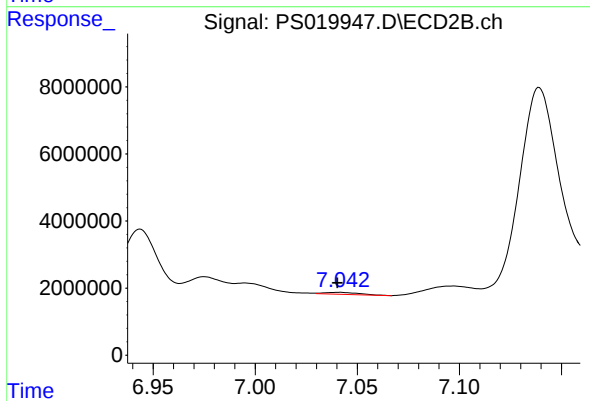
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 22046755
Conc: 6.04 ng/ml



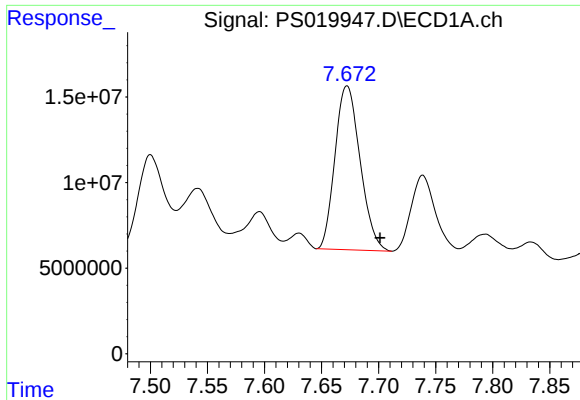
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 20667381
Conc: 2.58 ug/ml



#6 MCP

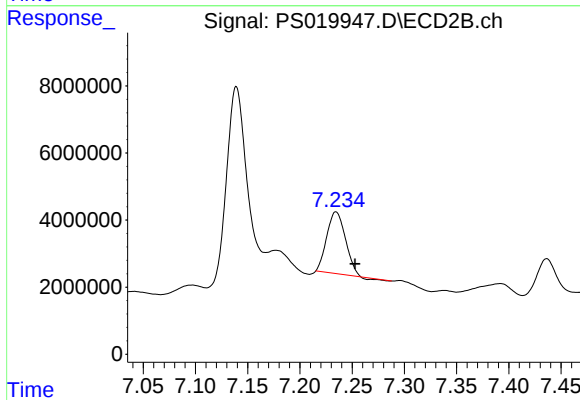
R.T.: 7.041 min
Delta R.T.: 0.001 min
Response: 649401
Conc: N.D.



#7 MCPA

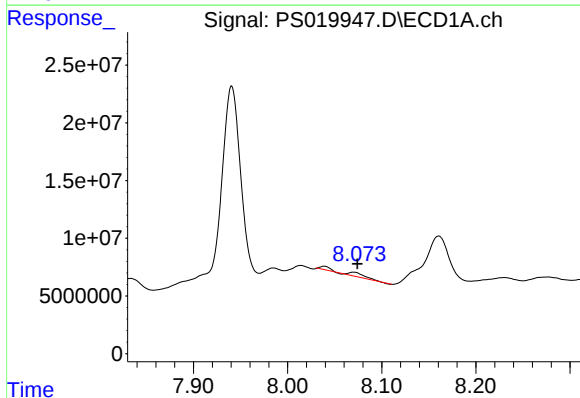
R.T.: 7.672 min
Delta R.T.: -0.029 min
Response: 146630461
Conc: 12.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



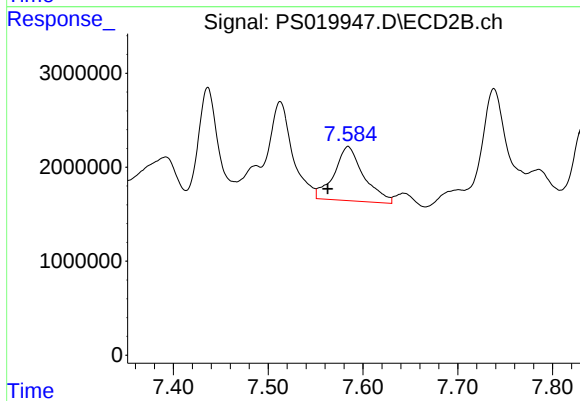
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.018 min
Response: 22730348
Conc: 5.62 ug/ml



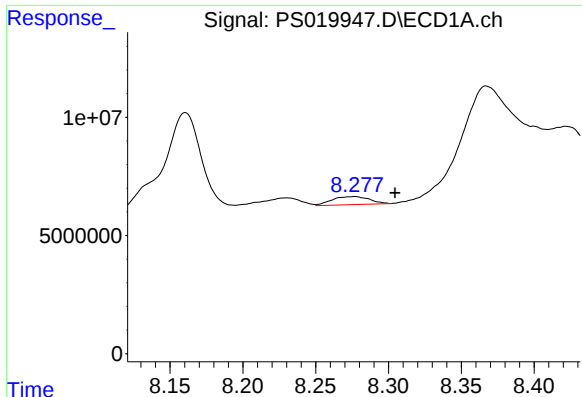
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.004 min
Response: 5530847
Conc: 2.04 ng/ml



#8 DICHLORPROP

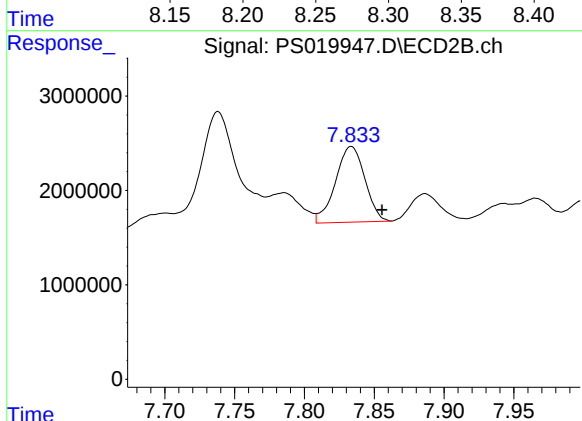
R.T.: 7.584 min
Delta R.T.: 0.021 min
Response: 12580571
Conc: 13.37 ng/ml



#9 2,4-D

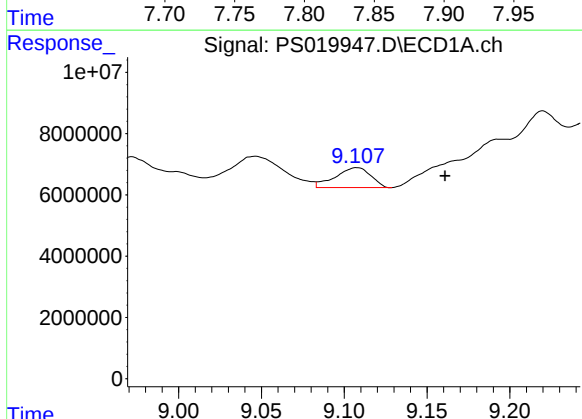
R.T.: 8.276 min
Delta R.T.: -0.029 min
Response: 6127043
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



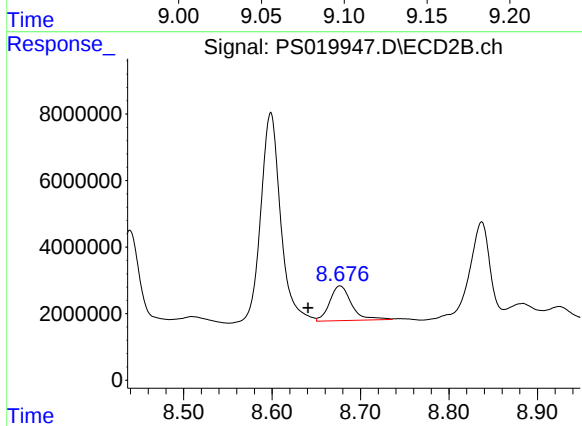
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.022 min
Response: 11751817
Conc: 10.43 ng/ml



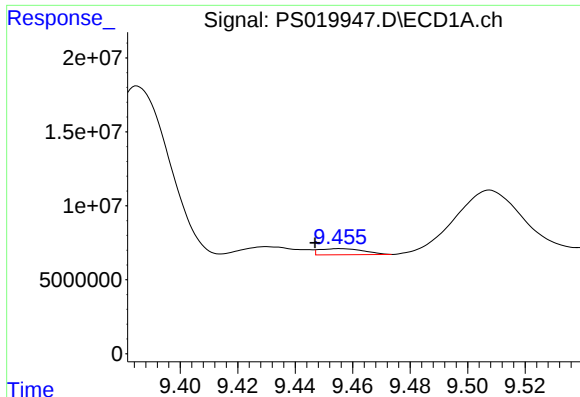
#11 2,4,5-TP (SILVEX)

R.T.: 9.107 min
Delta R.T.: -0.054 min
Response: 9680436
Conc: N.D.



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

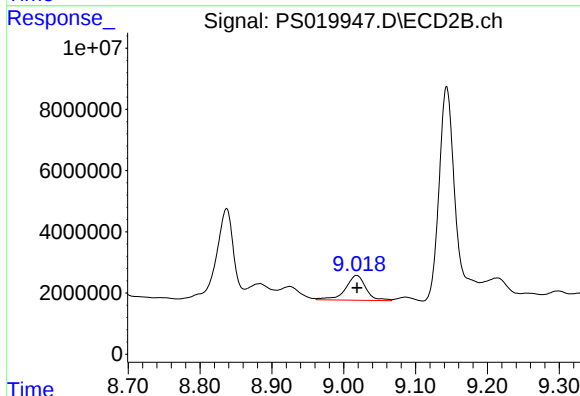
R.T.: 8.677 min
Delta R.T.: 0.036 min
Response: 17822456
Conc: 3.36 ng/ml



#12 2,4,5-T

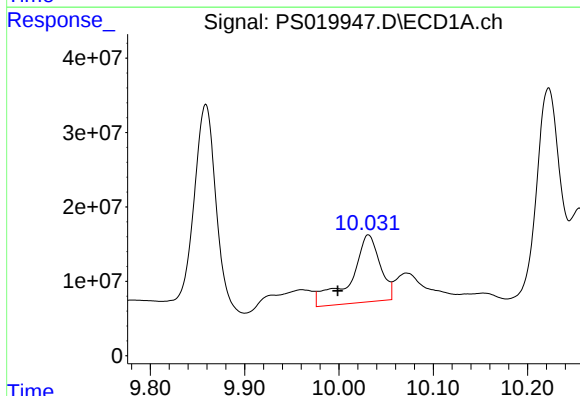
R.T.: 9.456 min
Delta R.T.: 0.009 min
Response: 4350907
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



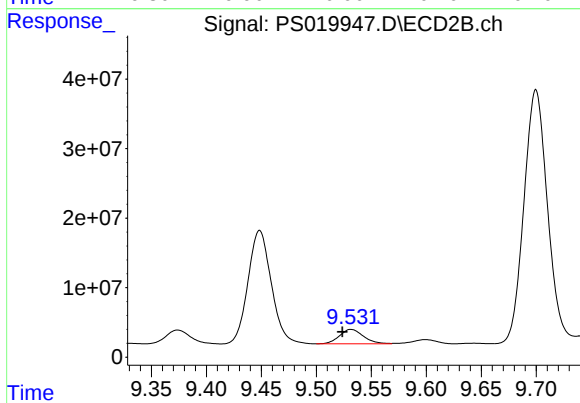
#12 2,4,5-T

R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 15907385
Conc: 3.26 ng/ml



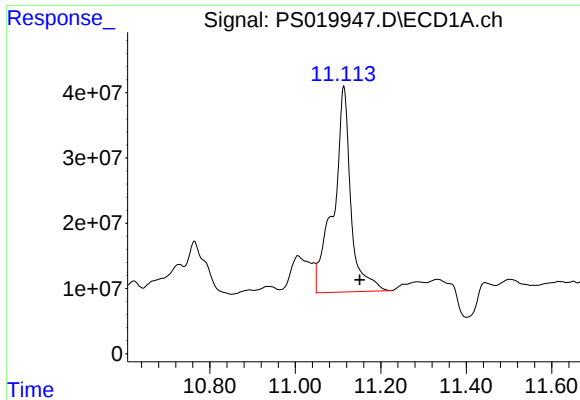
#13 2,4-DB

R.T.: 10.031 min
Delta R.T.: 0.033 min
Response: 194272316
Conc: 48.55 ng/ml



#13 2,4-DB

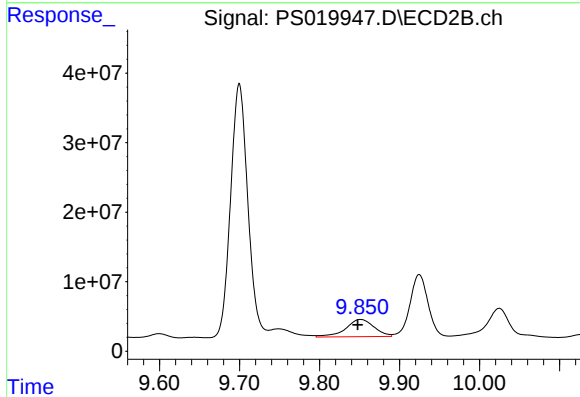
R.T.: 9.532 min
Delta R.T.: 0.008 min
Response: 31696854
Conc: 48.80 ng/ml



#14 DINOSEB

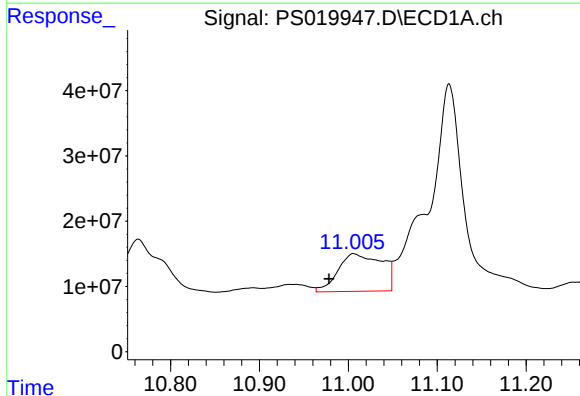
R.T.: 11.113 min
Delta R.T.: -0.038 min
Response: 885424607
Conc: 54.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



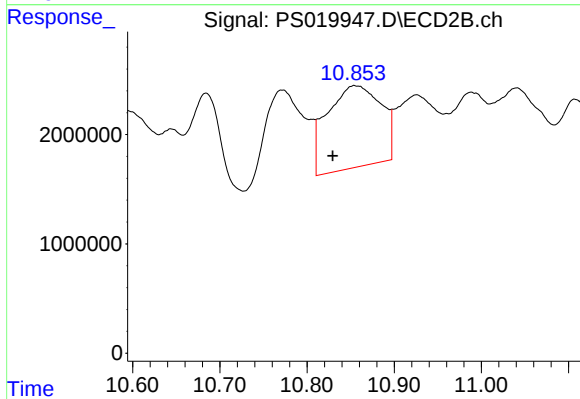
#14 DINOSEB

R.T.: 9.851 min
Delta R.T.: 0.003 min
Response: 60950888
Conc: 17.10 ng/ml



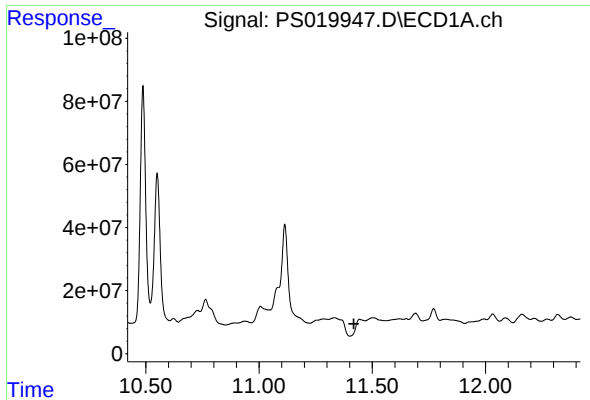
#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.028 min
Response: 197476917
Conc: 6.33 ng/ml



#15 Picloram

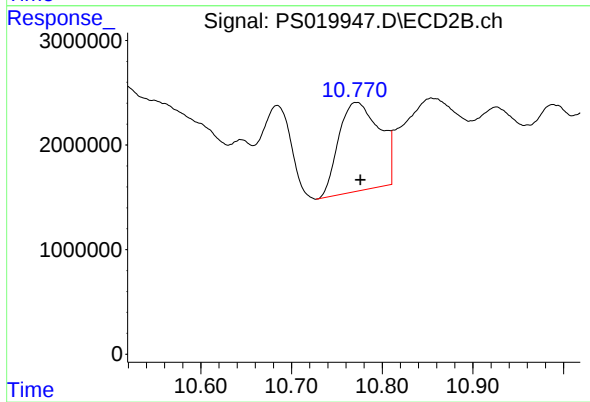
R.T.: 10.855 min
Delta R.T.: 0.026 min
Response: 32047908
Conc: 4.93 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: 0.026 min
Response: -87090831
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.004 min
Response: 26548976
Conc: 4.10 ng/ml