

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062822\
 Data File : PS019828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 12:54
 Operator : AJ\MA
 Sample : N3494-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 03:49:10 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	6.777	1572.1E6	487.1E6	606.121	599.740
Target Compounds							
1) T	Dalapon	2.966f	2.481f	170.8E6	76258643	35.241	71.850 #
2) T	3,5-DICHL...	6.439	5.983	902236	117.8E6	<MDL	92.161 #
3) T	4-Nitroph...	7.075f	6.375	253.0E6	7688031	237.703	17.775 #
5) T	DICAMBA	7.417	6.942	1092364	8751373	<MDL	2.399 #
6) T	MCP	7.543	7.060	18025681	1205717	2.247	<MDL #
7) T	MCPA	7.687	7.234	24540208	2522464	2.094	<MDL #
8) T	DICHLORPROP	8.066	7.585	-602765	14383979	N.D.	15.290
9) T	2,4-D	8.283	7.836	847149	21042506	<MDL	18.676 #
10) T	Pentachlo...	8.609	8.294	11800908	2795721	<MDL	<MDL #
11) T	2,4,5-TP ...	9.133	8.674	21703386	17063088	1.357	3.220 #
12) T	2,4,5-T	9.393f	9.025	332.4E6	7906451	18.068	1.618 #
13) T	2,4-DB	9.963	9.534	175.8E6	74107233	43.938	114.104 #
14) T	DINOSEB	11.116	9.885	2612.7E6	450.4E6	160.708	126.366
15) T	Picloram	10.946	10.850	558.7E6	67033823	17.918	10.307 #
16) T	DCPA	11.425	10.777	541696	17823101	<MDL	2.750 #

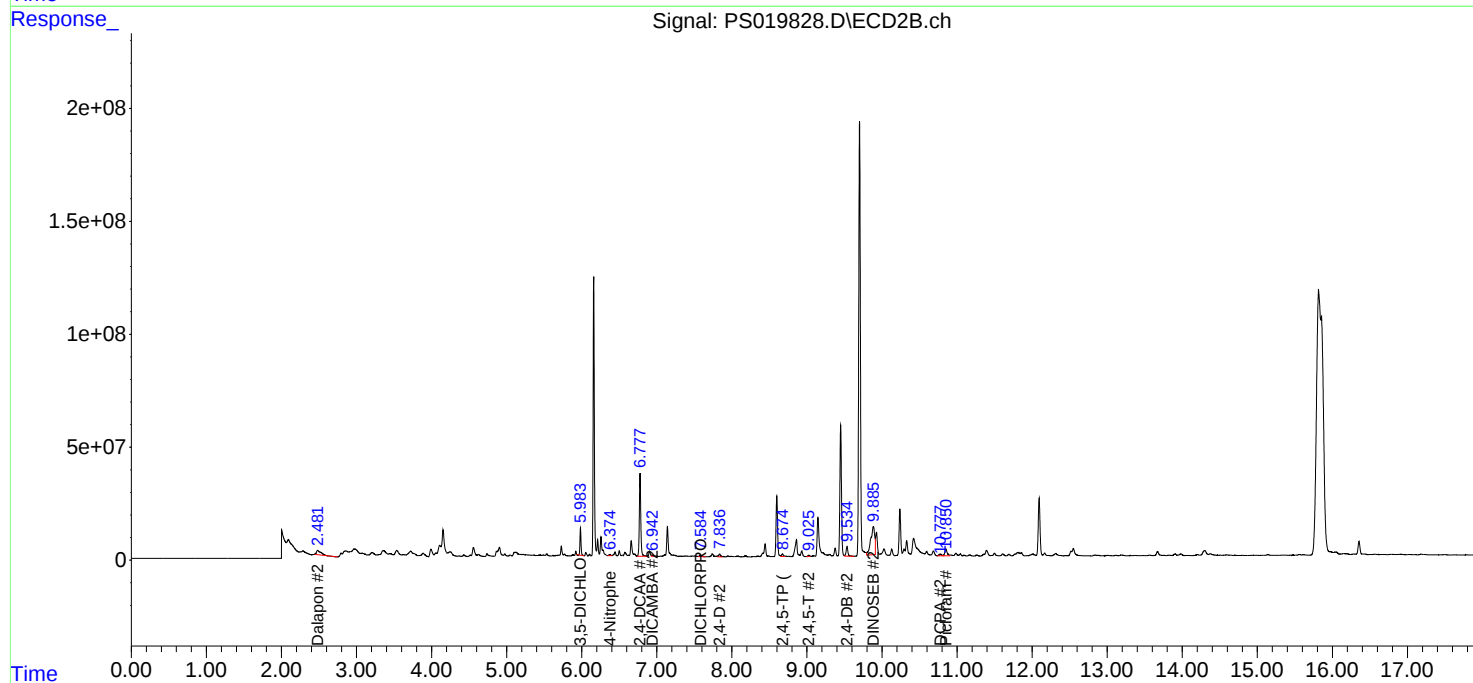
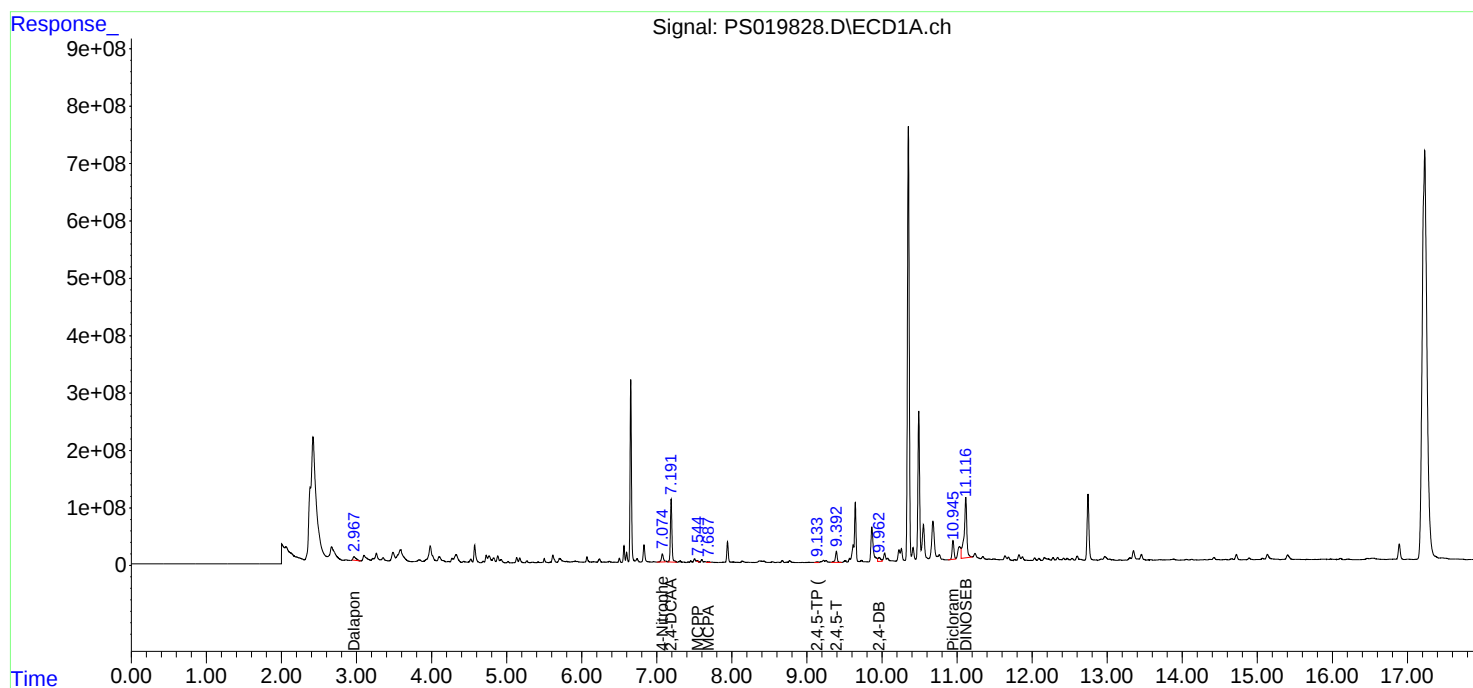
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

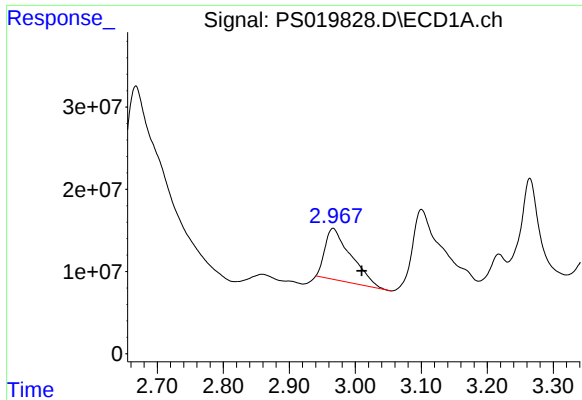
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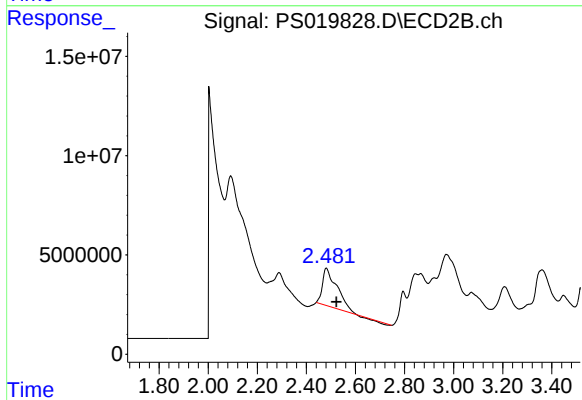




#1 Dalapon

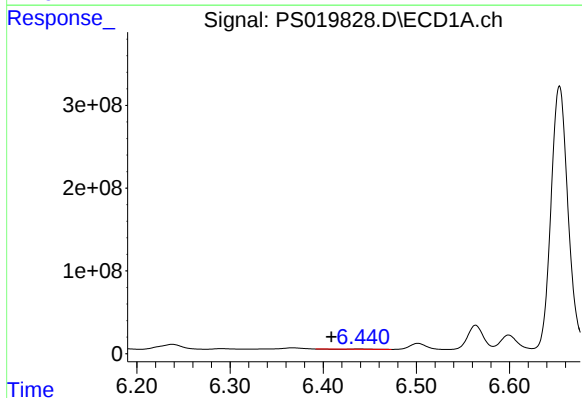
R.T.: 2.966 min
Delta R.T.: -0.044 min
Response: 170821332
Conc: 35.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



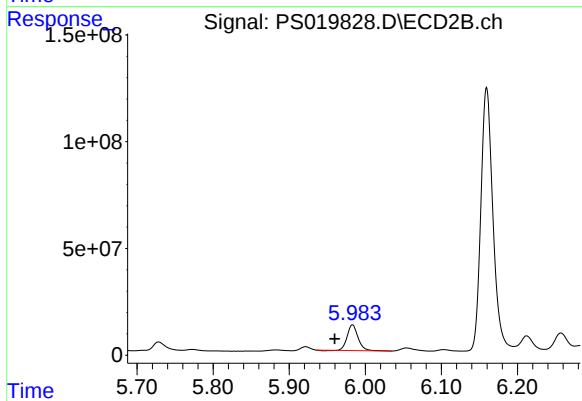
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.041 min
Response: 76258643
Conc: 71.85 ng/ml



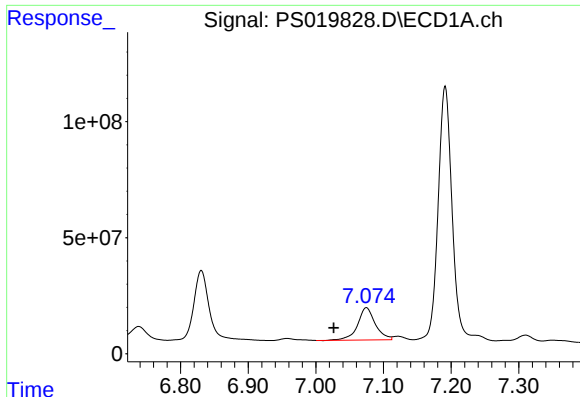
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.030 min
Response: 902236
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

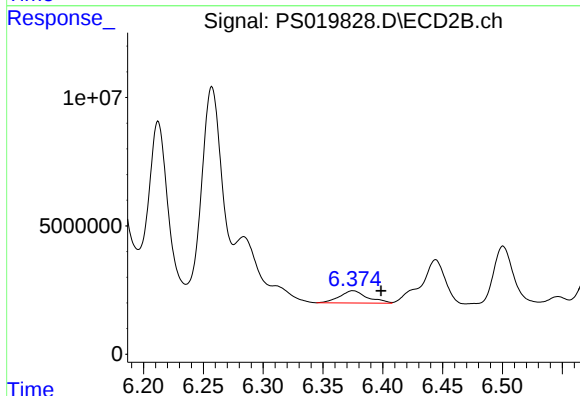
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 117769896
Conc: 92.16 ng/ml



#3 4-Nitrophenol

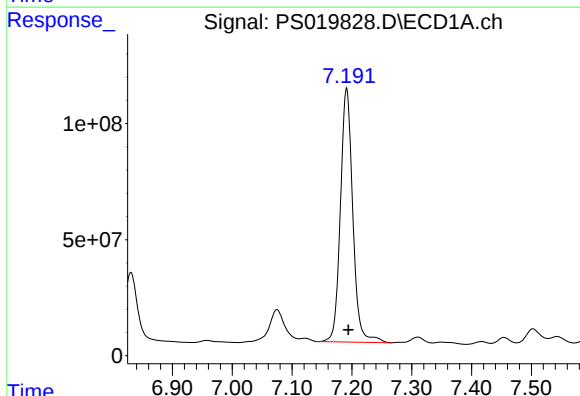
R.T.: 7.075 min
Delta R.T.: 0.048 min
Response: 253004910
Conc: 237.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



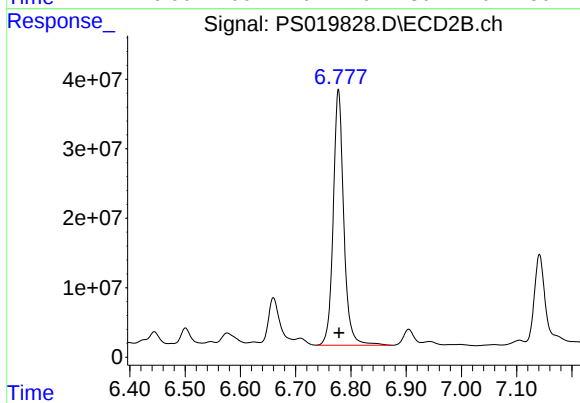
#3 4-Nitrophenol

R.T.: 6.375 min
Delta R.T.: -0.024 min
Response: 7688031
Conc: 17.78 ng/ml



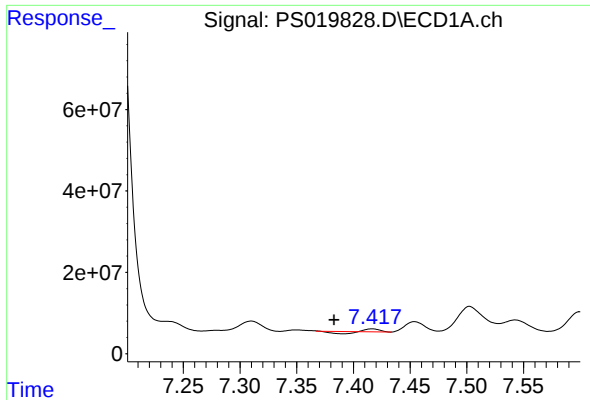
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1572067098
Conc: 606.12 ng/ml



#4 2,4-DCAA

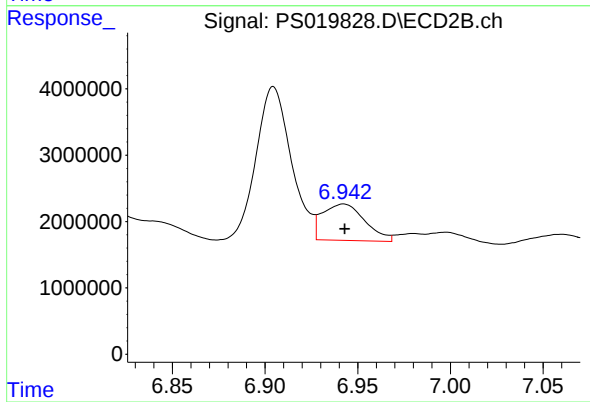
R.T.: 6.777 min
Delta R.T.: -0.001 min
Response: 487076428
Conc: 599.74 ng/ml



#5 DICAMBA

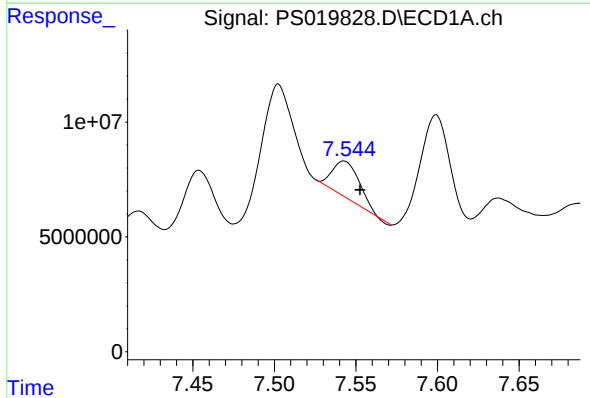
R.T.: 7.417 min
Delta R.T.: 0.034 min
Response: 1092364
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



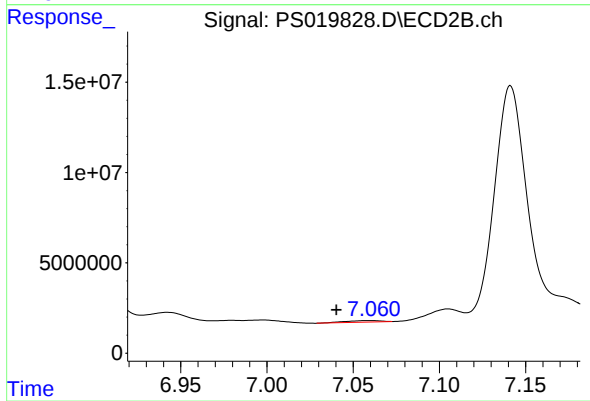
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: 0.000 min
Response: 8751373
Conc: 2.40 ng/ml



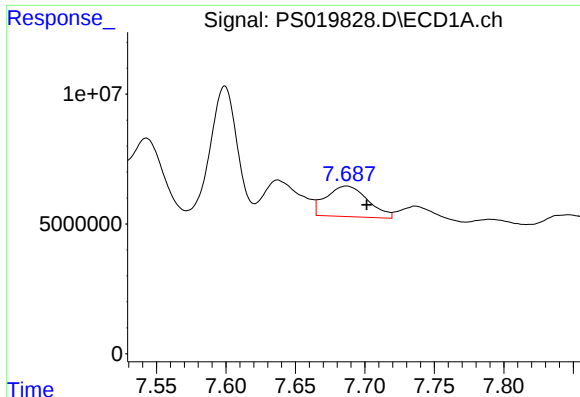
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.010 min
Response: 18025681
Conc: 2.25 ug/ml



#6 MCP

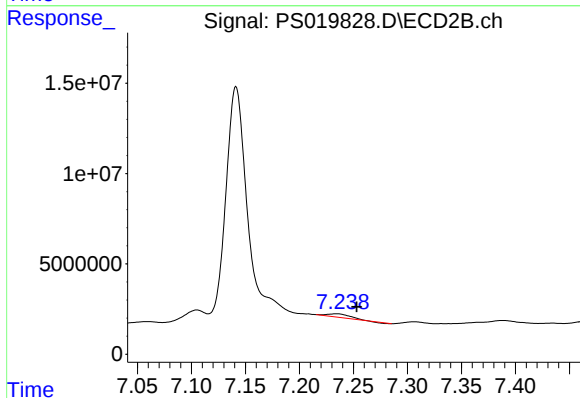
R.T.: 7.060 min
Delta R.T.: 0.019 min
Response: 1205717
Conc: N.D.



#7 MCPA

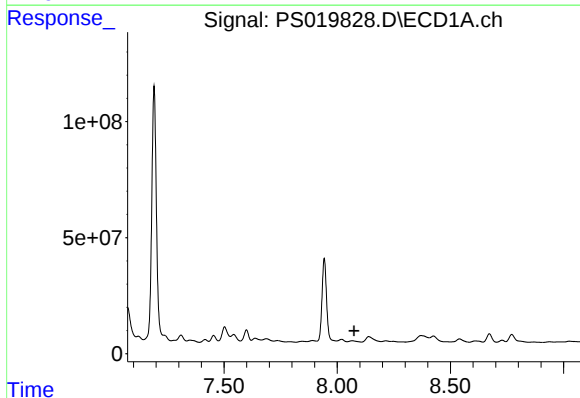
R.T.: 7.687 min
Delta R.T.: -0.015 min
Response: 24540208
Conc: 2.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



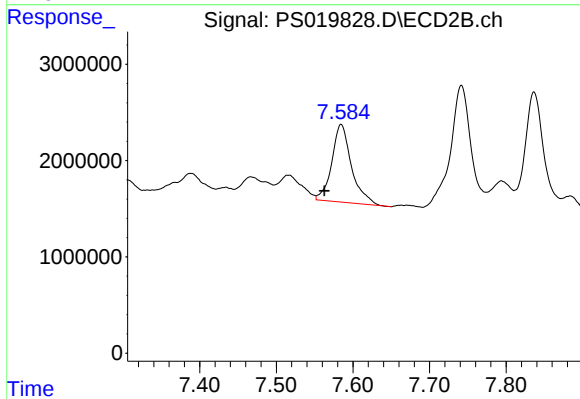
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.018 min
Response: 2522464
Conc: N.D.



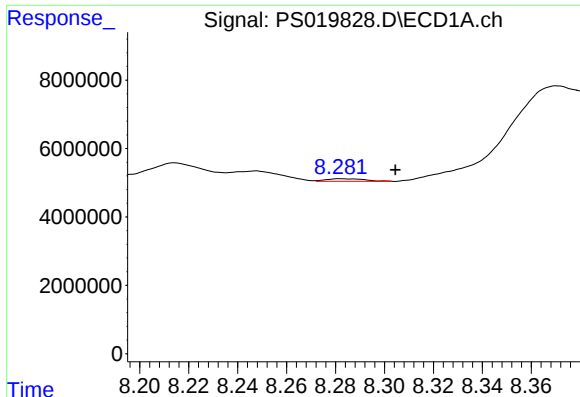
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: -0.008 min
Response: -602765
Conc: N.D.



#8 DICHLORPROP

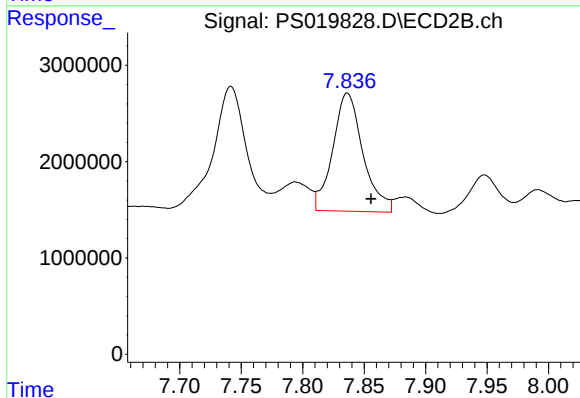
R.T.: 7.585 min
Delta R.T.: 0.022 min
Response: 14383979
Conc: 15.29 ng/ml



#9 2,4-D

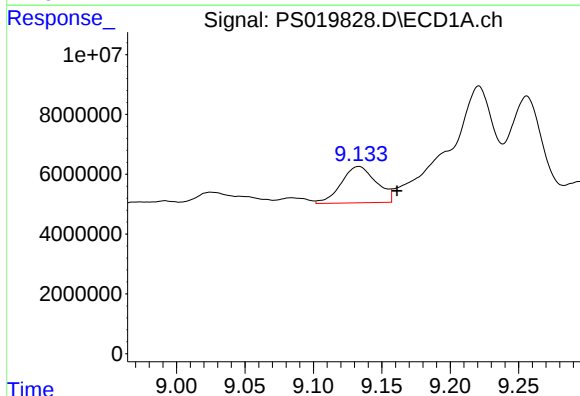
R.T.: 8.283 min
Delta R.T.: -0.021 min
Response: 847149
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



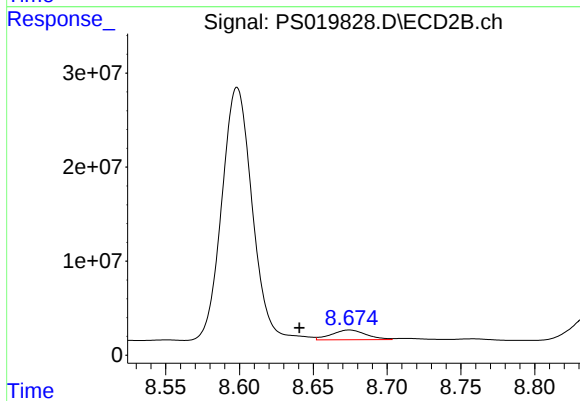
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.019 min
Response: 21042506
Conc: 18.68 ng/ml



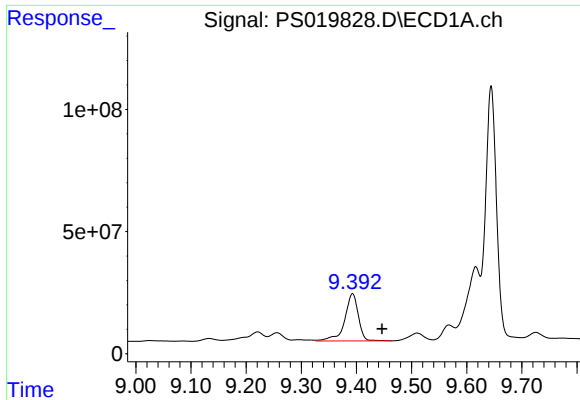
#11 2,4,5-TP (SILVEX)

R.T.: 9.133 min
Delta R.T.: -0.028 min
Response: 21703386
Conc: 1.36 ng/ml



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

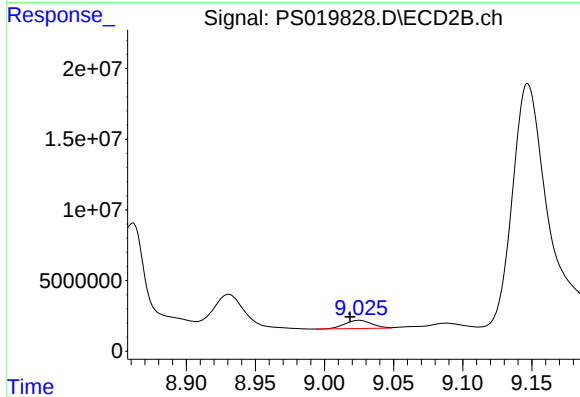
R.T.: 8.674 min
Delta R.T.: 0.034 min
Response: 17063088
Conc: 3.22 ng/ml



#12 2,4,5-T

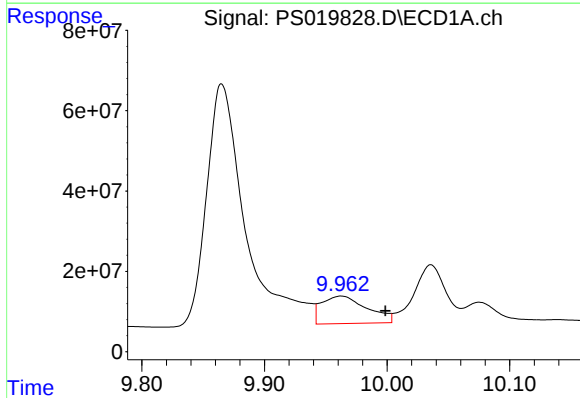
R.T.: 9.393 min
Delta R.T.: -0.054 min
Response: 332449801
Conc: 18.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



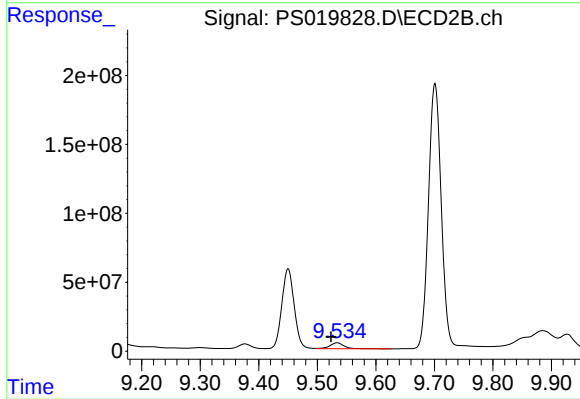
#12 2,4,5-T

R.T.: 9.025 min
Delta R.T.: 0.006 min
Response: 7906451
Conc: 1.62 ng/ml



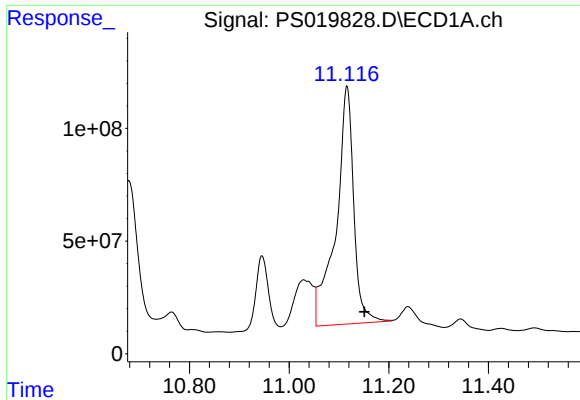
#13 2,4-DB

R.T.: 9.963 min
Delta R.T.: -0.036 min
Response: 175825163
Conc: 43.94 ng/ml



#13 2,4-DB

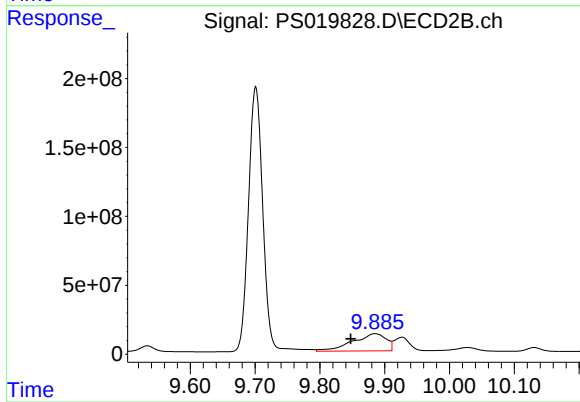
R.T.: 9.534 min
Delta R.T.: 0.010 min
Response: 74107233
Conc: 114.10 ng/ml



#14 DINOSEB

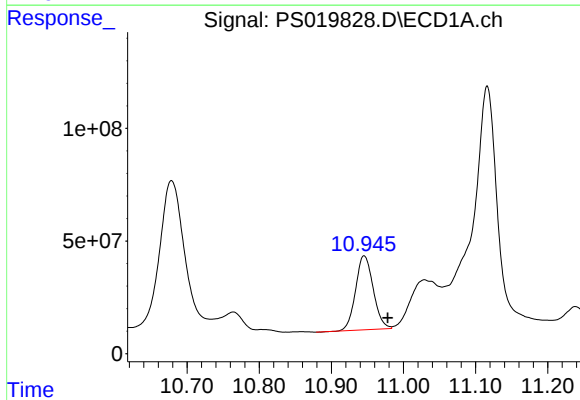
R.T.: 11.116 min
Delta R.T.: -0.035 min
Response: 2612737190
Conc: 160.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



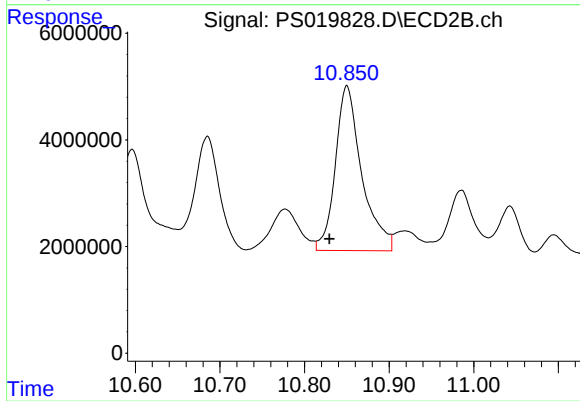
#14 DINOSEB

R.T.: 9.885 min
Delta R.T.: 0.037 min
Response: 450392969
Conc: 126.37 ng/ml



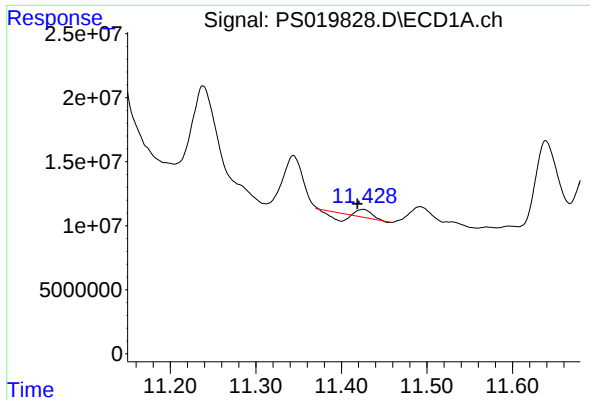
#15 Picloram

R.T.: 10.946 min
Delta R.T.: -0.033 min
Response: 558720287
Conc: 17.92 ng/ml



#15 Picloram

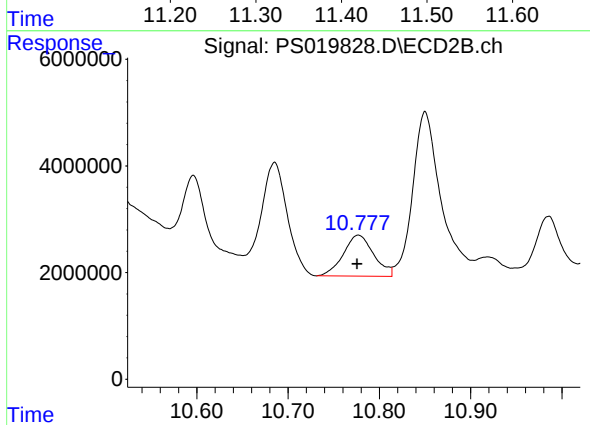
R.T.: 10.850 min
Delta R.T.: 0.021 min
Response: 67033823
Conc: 10.31 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.007 min
Response: 541696
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.001 min
Response: 17823101
Conc: 2.75 ng/ml