

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070522\
 Data File : PS019885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 00:43
 Operator : AJ\MA
 Sample : N3571-02 (Sig #1); 3521-02 (Sig #2)
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 06:23:48 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	1533.3E6	463.9E6	591.171	571.158
Target Compounds							
1) T	Dalapon	2.966f	2.482f	199.2E6	100.1E6	41.105	94.344 #
2) T	3,5-DICHL...	6.368f	5.983	3843055	107.3E6	1.122	83.978 #
3) T	4-Nitroph...	7.027	6.375	3890614	5389144	3.655	12.460 #
5) T	DICAMBA	7.363	6.977	5350680	2402750	<MDL	<MDL #
6) T	MCPD	7.543	7.047	25231150	414082	3.145	<MDL #
7) T	MCPA	7.699	7.240	23918220	3942135	2.041	<MDL #
8) T	DICHLORPROP	8.070	7.585	1846695	24029754	<MDL	25.544 #
9) T	2,4-D	8.283	7.834	158051	17210601	<MDL	15.275 #
10) T	Pentachlo...	8.603	8.281	2224141	700003	<MDL	<MDL #
11) T	2,4,5-TP ...	9.218f	8.674	70113435	18786363	4.383	3.545
12) T	2,4,5-T	9.388f	9.022	217.1E6	2085627	11.801	<MDL #
13) T	2,4-DB	10.032	9.530	120.0E6	18553744	29.992	28.568
14) T	DINOSEB	11.114	9.847	1411.4E6	134.4E6	86.814	37.704 #
15) T	Picloram	10.993	10.849	32128839	33706212	1.030	5.183 #
16) T	DCPA	11.425	10.776	-3719349	9949649	N.D.	1.535

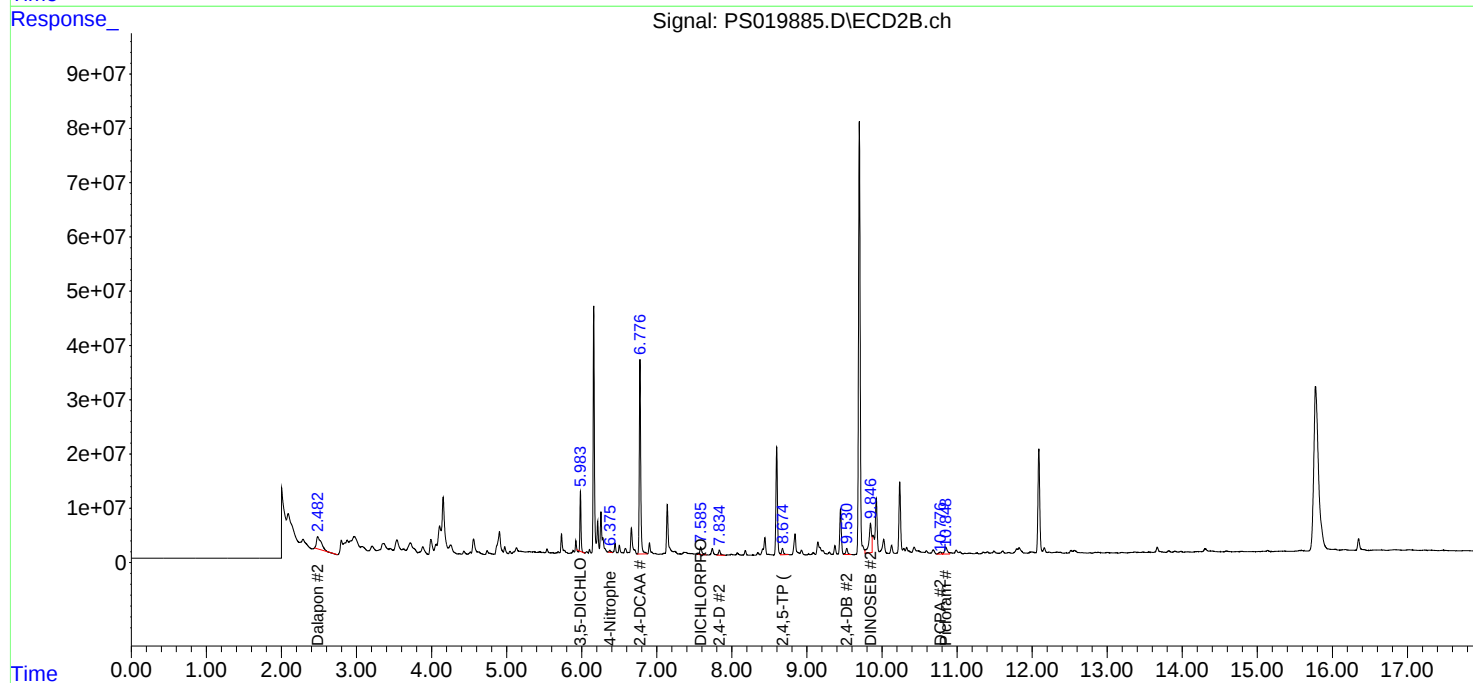
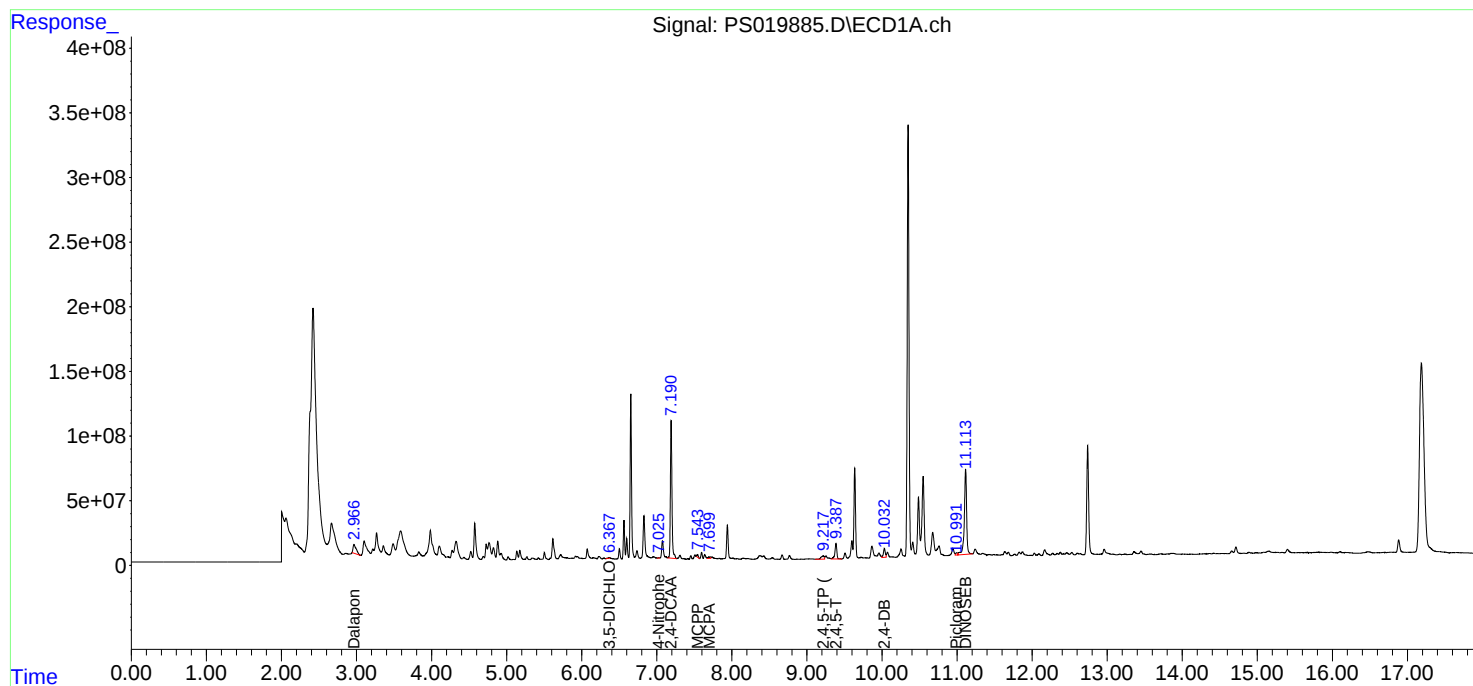
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

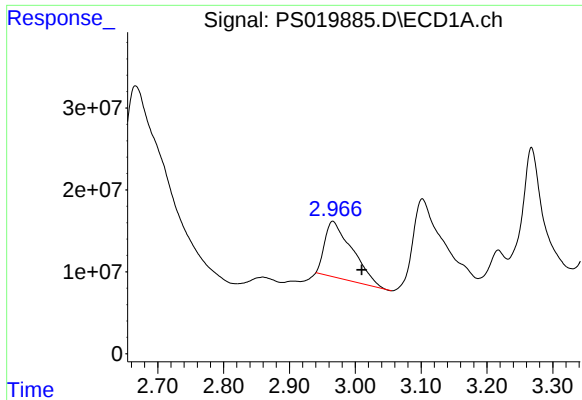
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Quant Time: Jul 12 06:23:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 2022
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

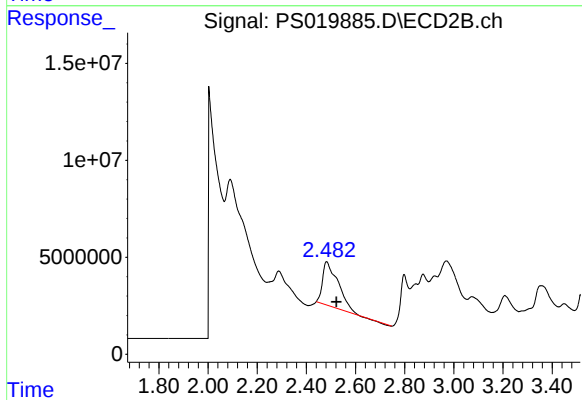




#1 Dalapon

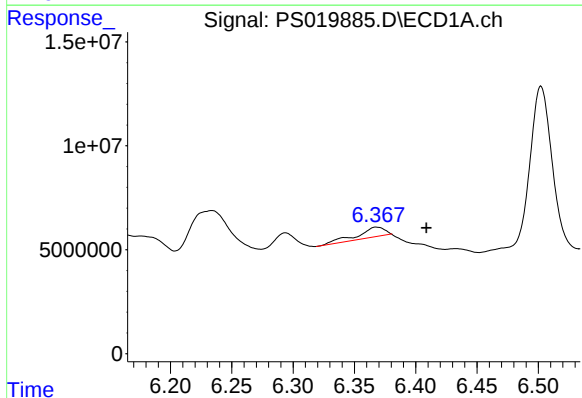
R.T.: 2.966 min
Delta R.T.: -0.044 min
Response: 199246318
Conc: 41.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



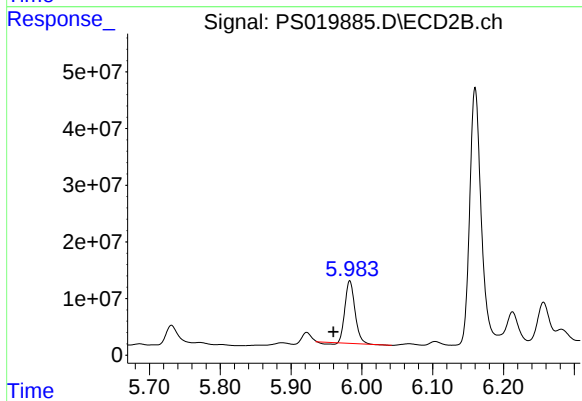
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.040 min
Response: 100132907
Conc: 94.34 ng/ml



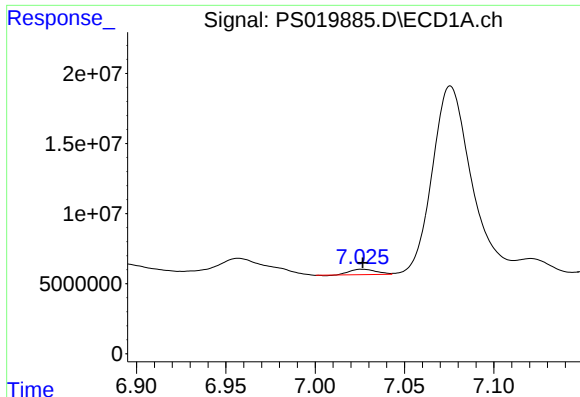
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.368 min
Delta R.T.: -0.040 min
Response: 3843055
Conc: 1.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

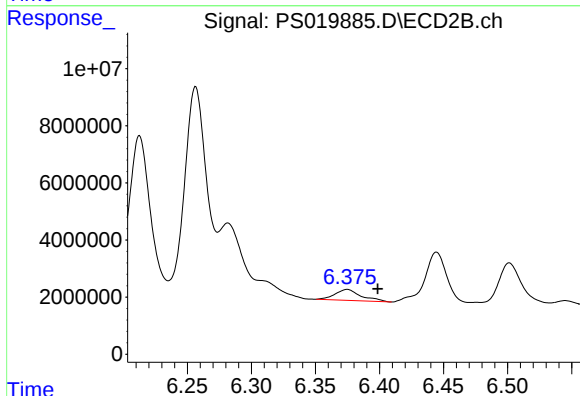
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 107312811
Conc: 83.98 ng/ml



#3 4-Nitrophenol

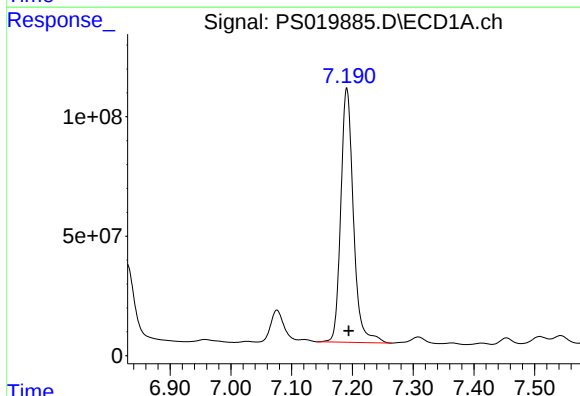
R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 3890614
Conc: 3.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



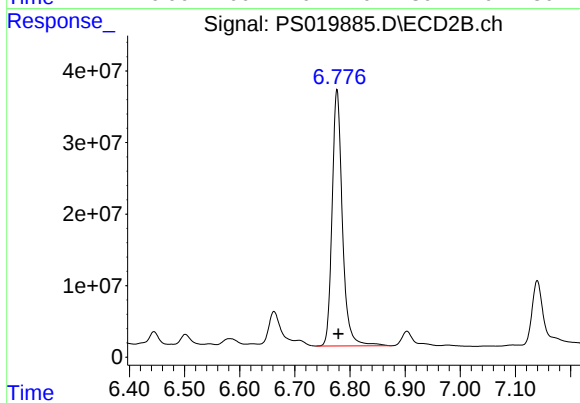
#3 4-Nitrophenol

R.T.: 6.375 min
Delta R.T.: -0.024 min
Response: 5389144
Conc: 12.46 ng/ml



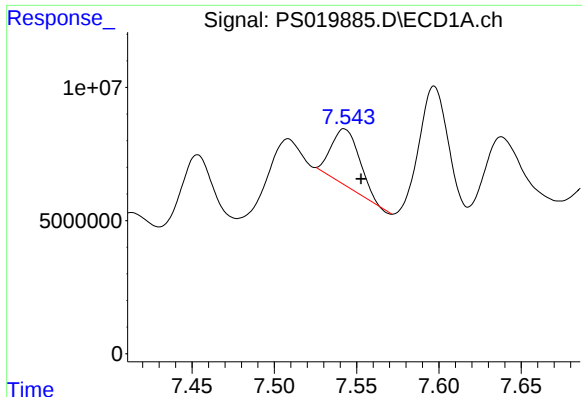
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1533291607
Conc: 591.17 ng/ml



#4 2,4-DCAA

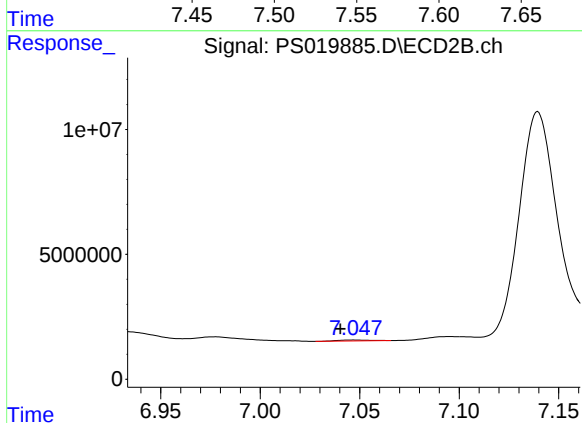
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 463863627
Conc: 571.16 ng/ml



#6 MCPP

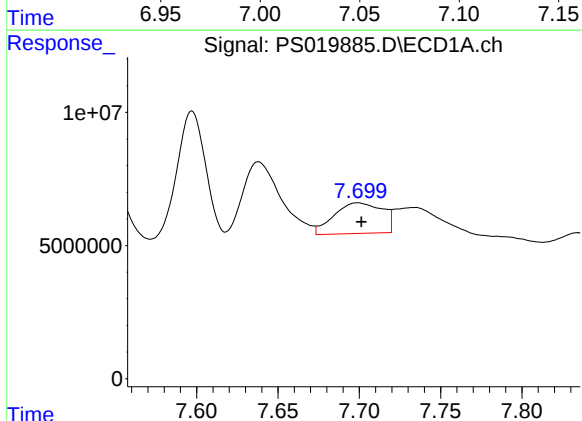
R.T.: 7.543 min
Delta R.T.: -0.010 min
Response: 25231150
Conc: 3.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



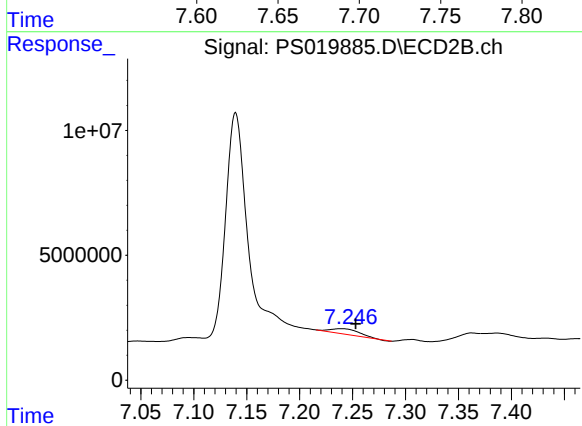
#6 MCPP

R.T.: 7.047 min
Delta R.T.: 0.006 min
Response: 414082
Conc: N.D.



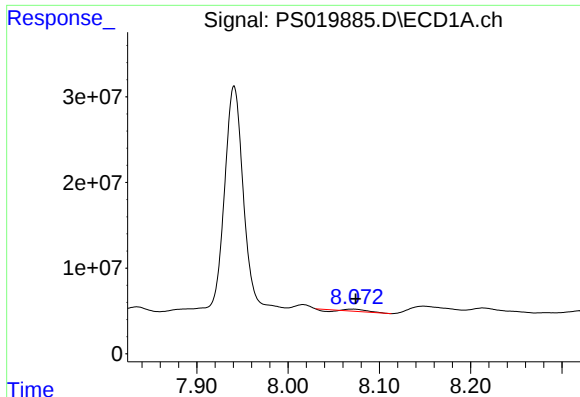
#7 MCPA

R.T.: 7.699 min
Delta R.T.: -0.002 min
Response: 23918220
Conc: 2.04 ug/ml



#7 MCPA

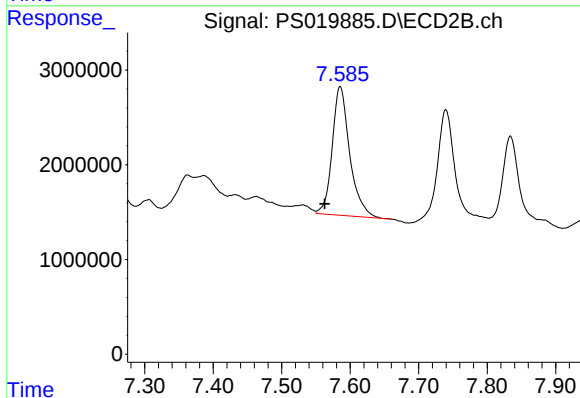
R.T.: 7.240 min
Delta R.T.: -0.013 min
Response: 3942135
Conc: N.D.



#8 DICHLORPROP

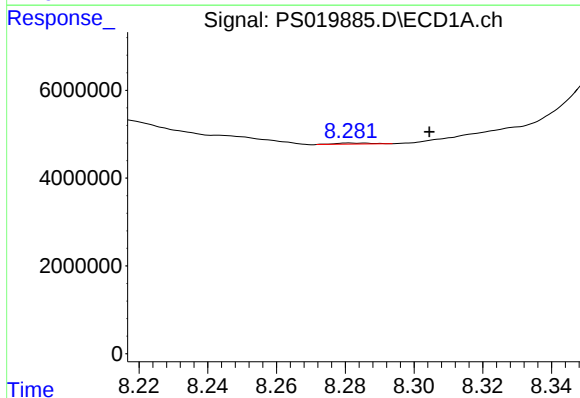
R.T.: 8.070 min
Delta R.T.: -0.004 min
Response: 1846695
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



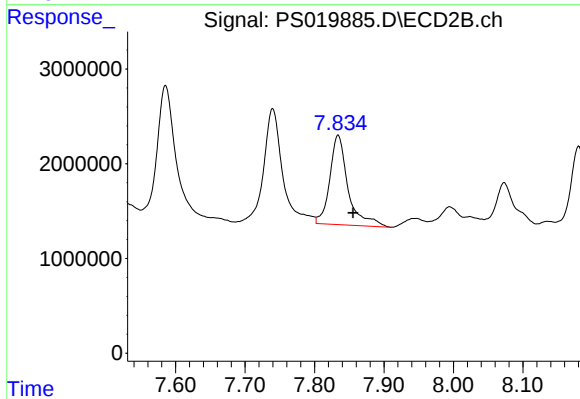
#8 DICHLORPROP

R.T.: 7.585 min
Delta R.T.: 0.023 min
Response: 24029754
Conc: 25.54 ng/ml



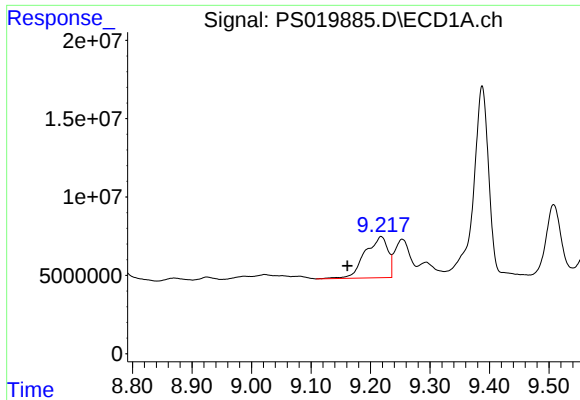
#9 2,4-D

R.T.: 8.283 min
Delta R.T.: -0.021 min
Response: 158051
Conc: N.D.



#9 2,4-D

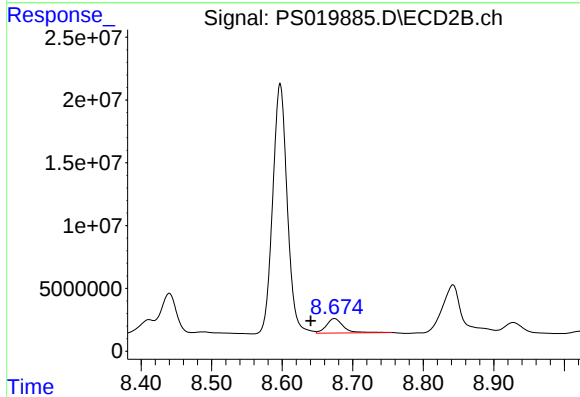
R.T.: 7.834 min
Delta R.T.: -0.022 min
Response: 17210601
Conc: 15.28 ng/ml



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

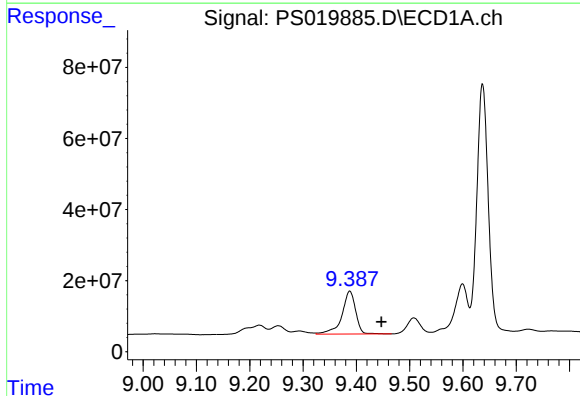
R.T.: 9.218 min
Delta R.T.: 0.057 min
Response: 70113435
Conc: 4.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



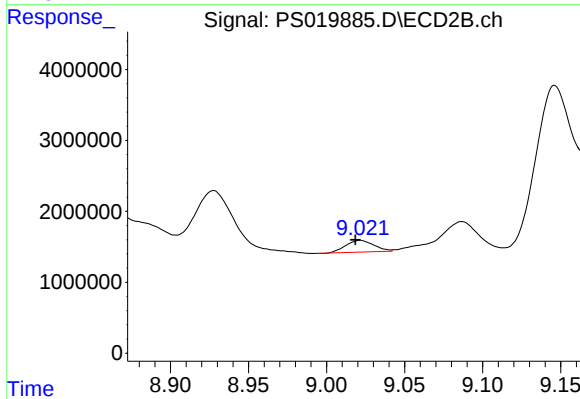
#11 2,4,5-TP (SILVEX)

R.T.: 8.674 min
Delta R.T.: 0.033 min
Response: 18786363
Conc: 3.54 ng/ml



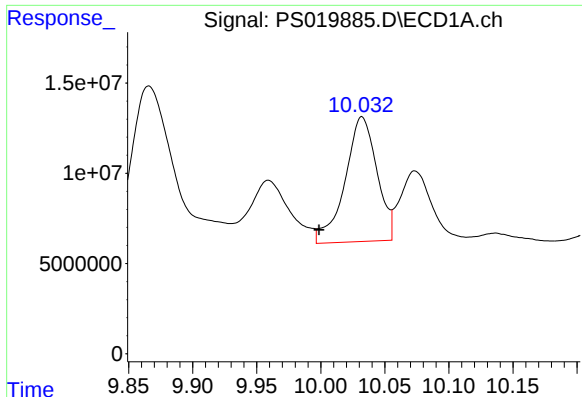
#12 2,4,5-T

R.T.: 9.388 min
Delta R.T.: -0.059 min
Response: 217135524
Conc: 11.80 ng/ml



#12 2,4,5-T

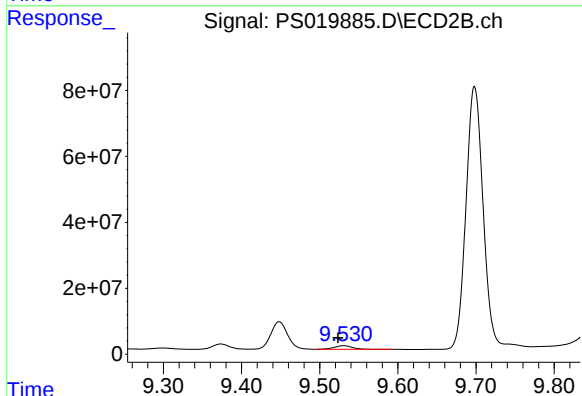
R.T.: 9.022 min
Delta R.T.: 0.003 min
Response: 2085627
Conc: N.D.



#13 2,4-DB

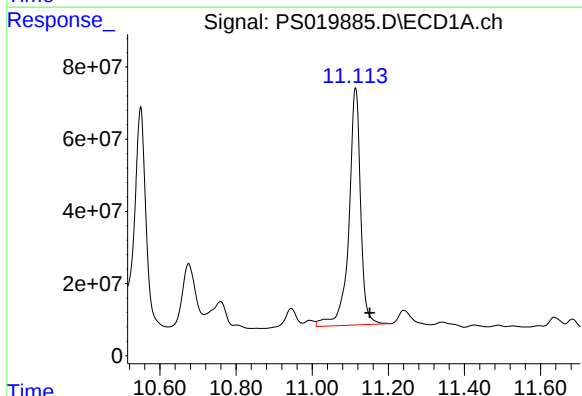
R.T.: 10.032 min
Delta R.T.: 0.034 min
Response: 120018428
Conc: 29.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



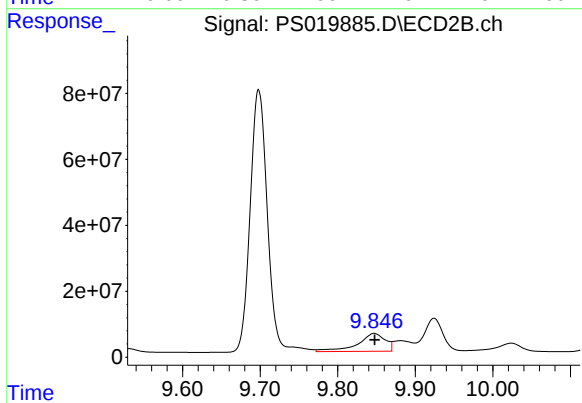
#13 2,4-DB

R.T.: 9.530 min
Delta R.T.: 0.006 min
Response: 18553744
Conc: 28.57 ng/ml



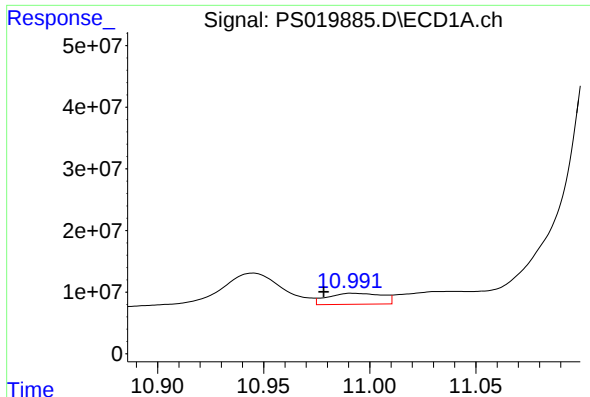
#14 DINOSEB

R.T.: 11.114 min
Delta R.T.: -0.037 min
Response: 1411390361
Conc: 86.81 ng/ml



#14 DINOSEB

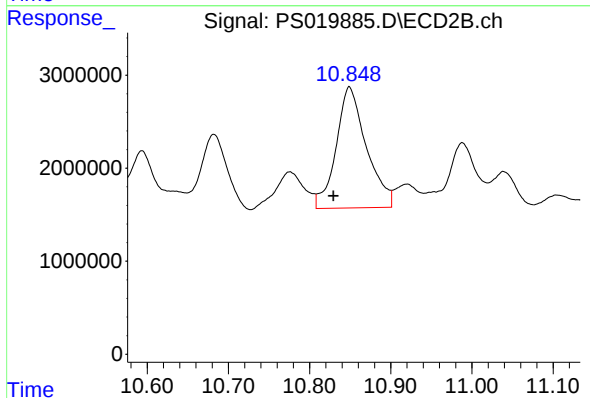
R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 134385433
Conc: 37.70 ng/ml



#15 Picloram

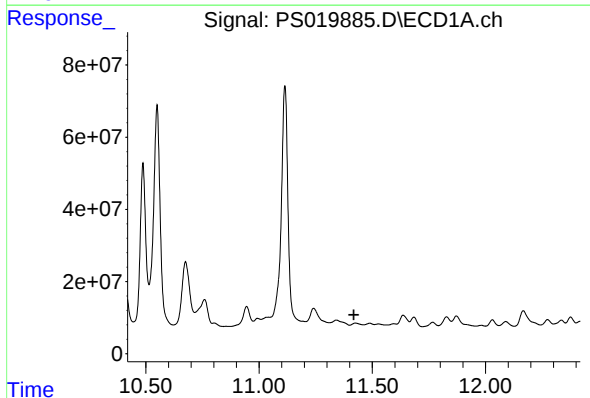
R.T.: 10.993 min
Delta R.T.: 0.014 min
Response: 32128839
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



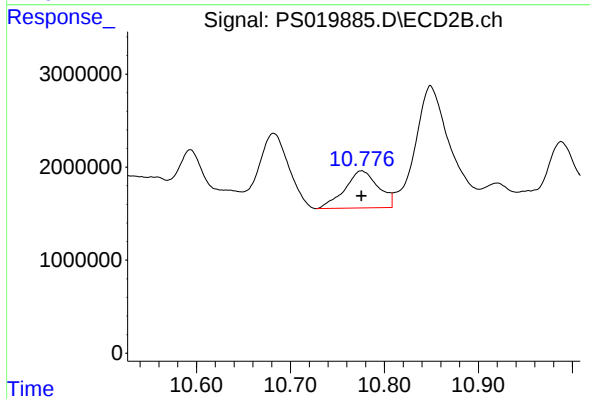
#15 Picloram

R.T.: 10.849 min
Delta R.T.: 0.020 min
Response: 33706212
Conc: 5.18 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.007 min
Response: -3719349
Conc: N.D.



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 9949649
Conc: 1.54 ng/ml