

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070522\
 Data File : PS019875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2022 18:38
 Operator : AJ\MA
 Sample : PB145990TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 06:21:00 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	7.192	6.777	1031.4E6	363.2E6	397.670	447.190
Target Compounds							
1) T	Dalapon	2.966f	2.481f	159.8E6	65258894	32.975	61.486 #
3) T	4-Nitroph...	7.026	6.376	4470166	7306709	4.200	16.894 #
5) T	DICAMBA	7.365	6.931	9873359	4930029	<MDL	1.351 #
6) T	MCP	7.543	7.043	25000969	142764	3.116	<MDL #
7) T	MCPA	7.701	7.250	118.5E6	2943200	10.116	<MDL #
8) T	DICHLORPROP	8.077	7.587	4174759	15408312	1.542	16.379 #
9) T	2,4-D	8.372f	7.833	-16925366	18849344	N.D.	16.730
10) T	Pentachlo...	8.607	8.276	5302646	3287987	<MDL	<MDL #
11) T	2,4,5-TP ...	9.218f	8.675	74537862	21086920	4.660	3.979
12) T	2,4,5-T	9.444	9.022	3685363	3273142	<MDL	<MDL #
13) T	2,4-DB	10.033	9.531	142.1E6	30791318	35.500	47.410 #
14) T	DINOSEB	11.115	9.884	709.3E6	232.7E6	43.630	65.284 #
15) T	Picloram	11.000	10.845	245.2E6	47141959	7.862	7.249
16) T	DCPA	11.432	10.778	-10558240	11035886	N.D.	1.703

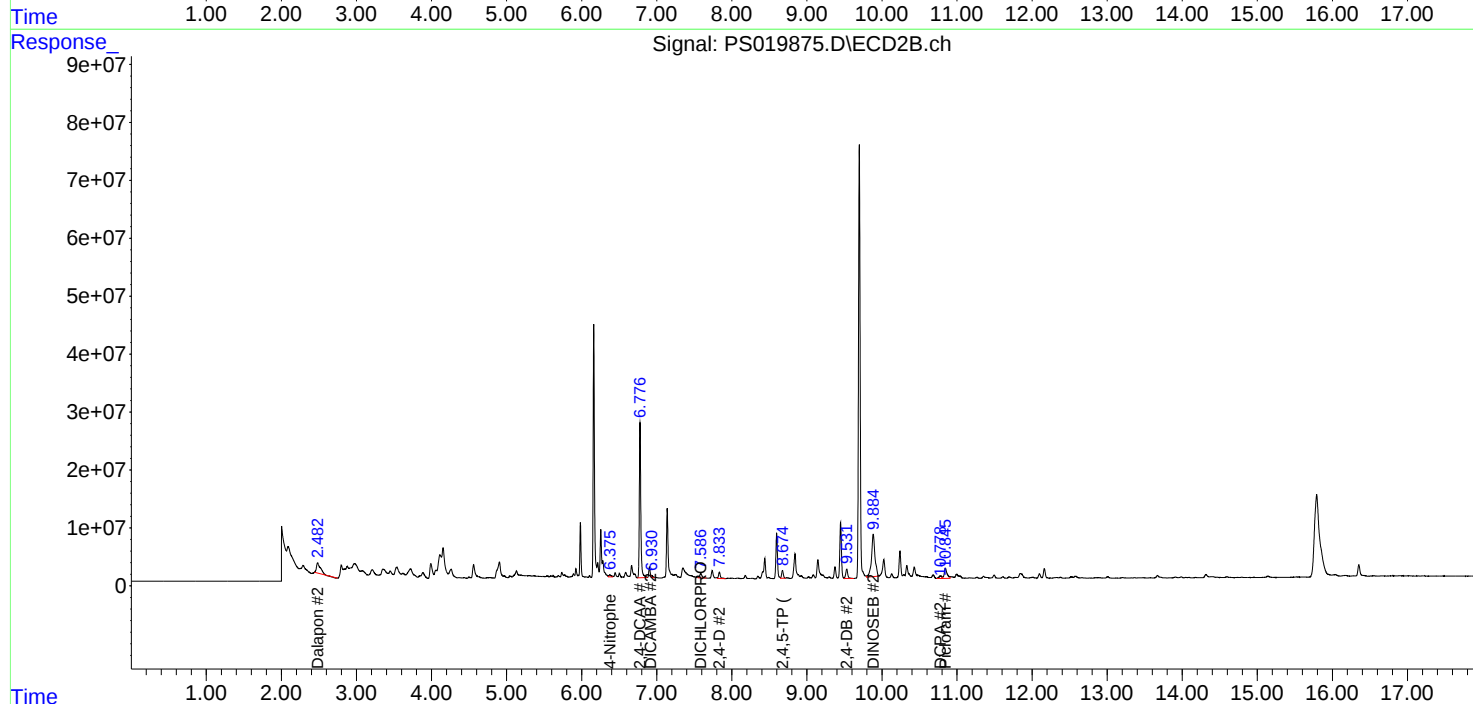
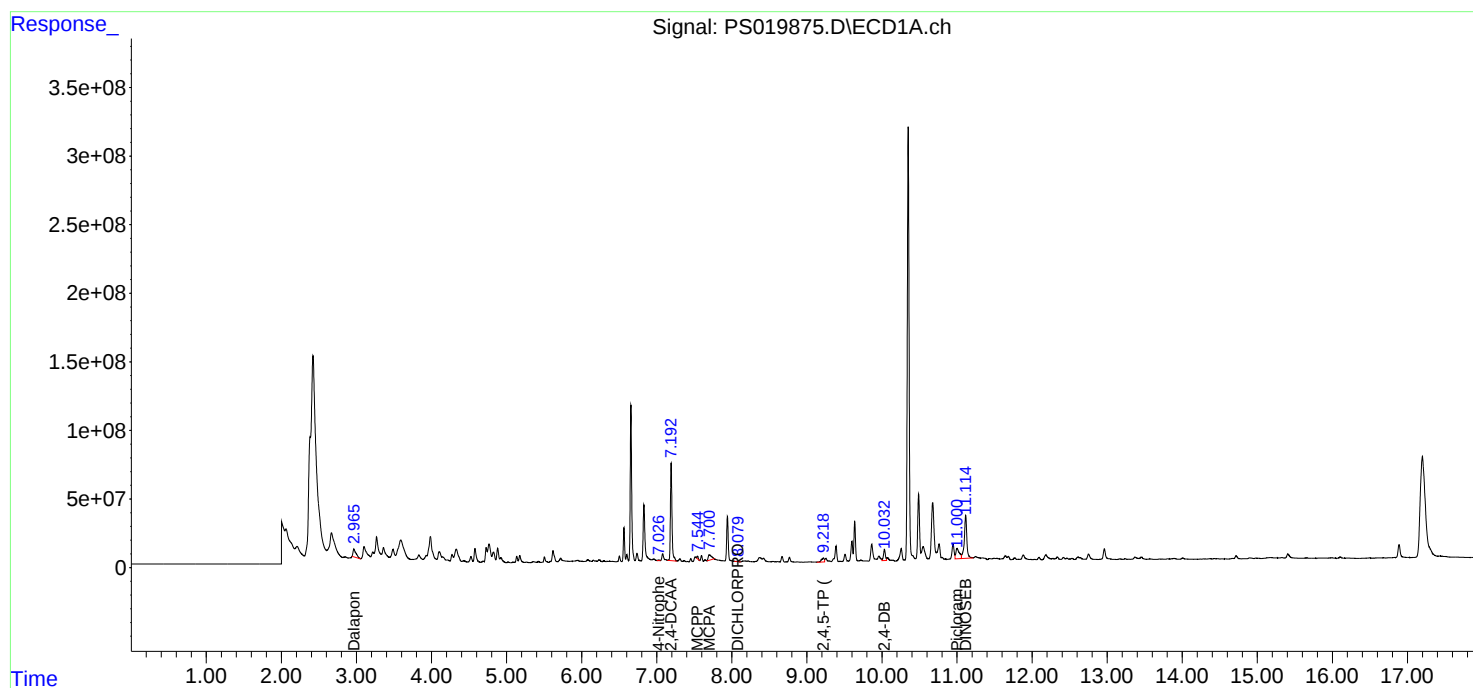
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

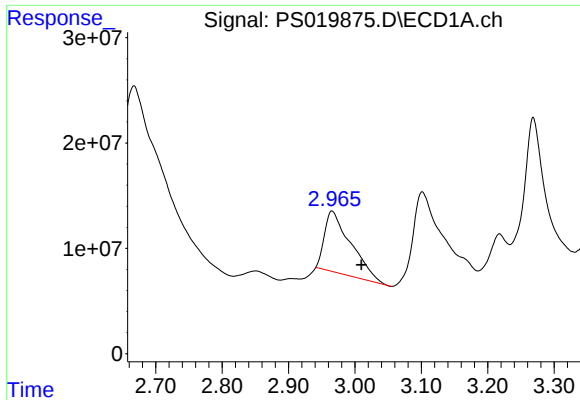
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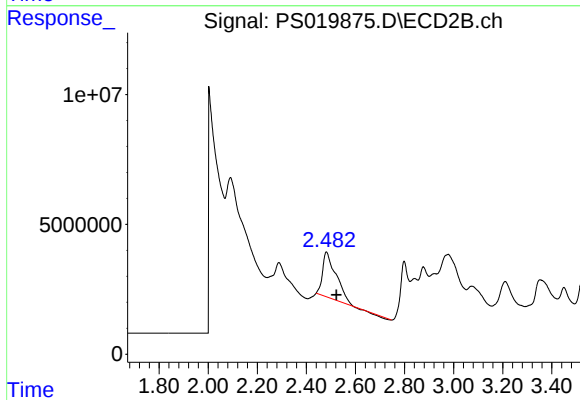




#1 Dalapon

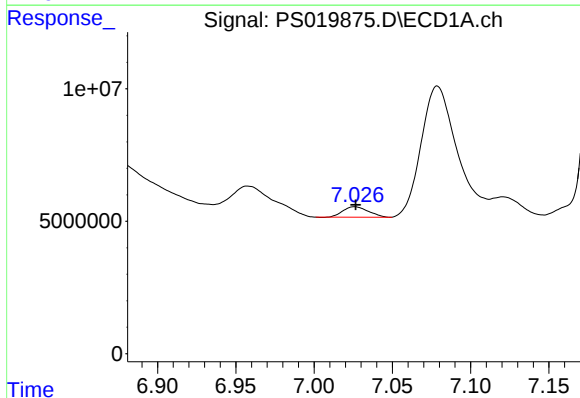
R.T.: 2.966 min
Delta R.T.: -0.044 min
Response: 159837827
Conc: 32.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



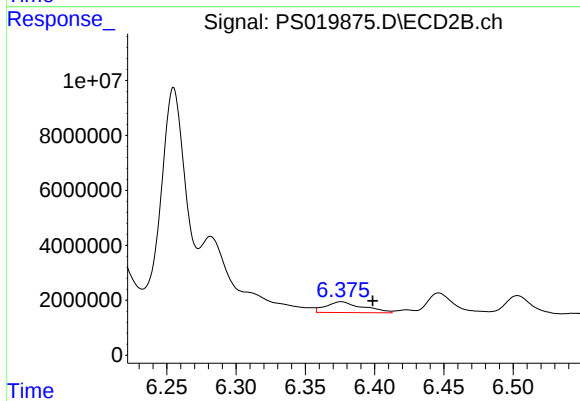
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.041 min
Response: 65258894
Conc: 61.49 ng/ml



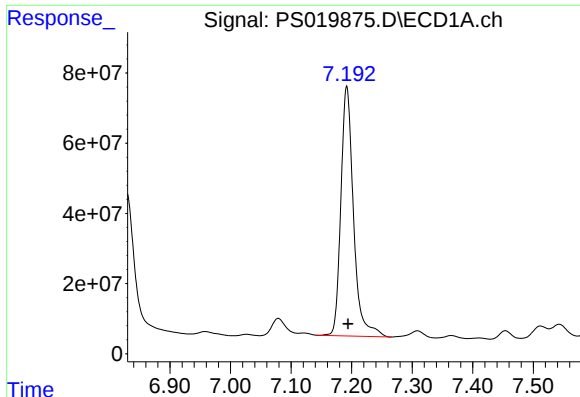
#3 4-Nitrophenol

R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 4470166
Conc: 4.20 ng/ml



#3 4-Nitrophenol

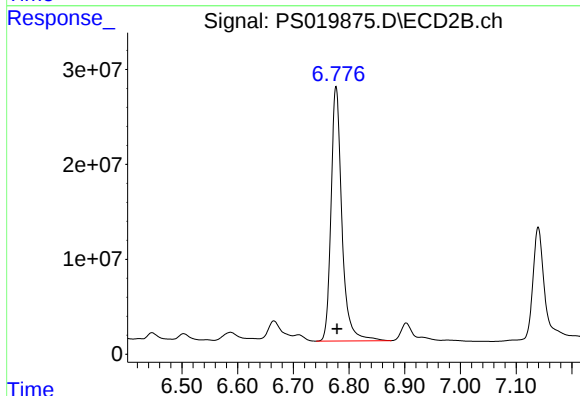
R.T.: 6.376 min
Delta R.T.: -0.023 min
Response: 7306709
Conc: 16.89 ng/ml



#4 2,4-DCAA

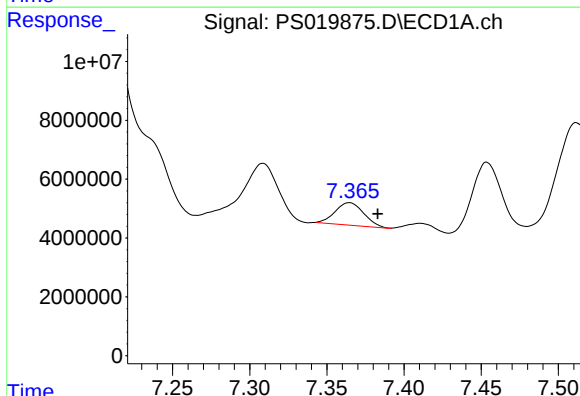
R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 1031418472
Conc: 397.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



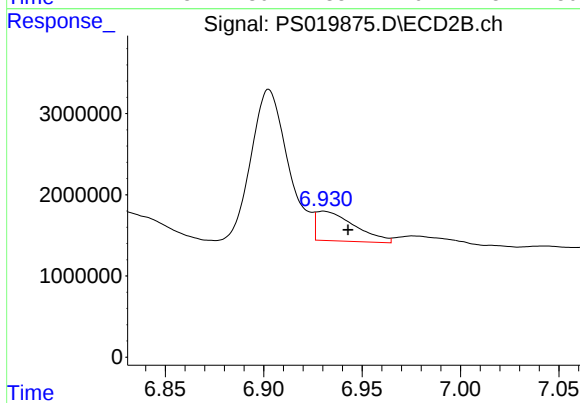
#4 2,4-DCAA

R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 363183532
Conc: 447.19 ng/ml



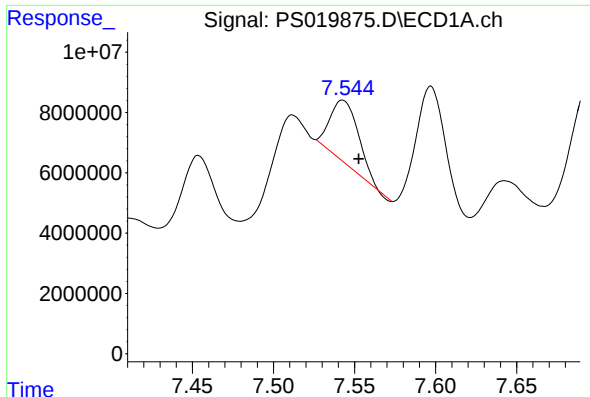
#5 DICAMBA

R.T.: 7.365 min
Delta R.T.: -0.018 min
Response: 9873359
Conc: N.D.



#5 DICAMBA

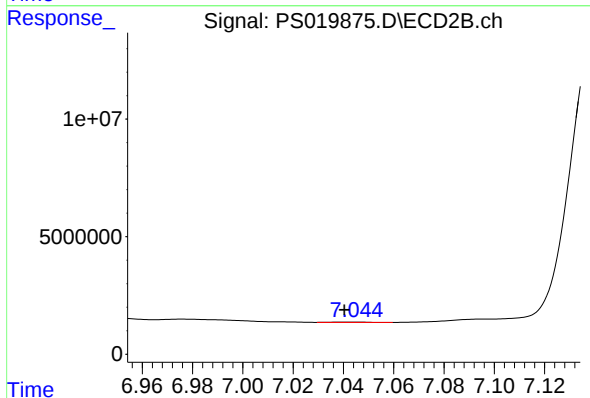
R.T.: 6.931 min
Delta R.T.: -0.012 min
Response: 4930029
Conc: 1.35 ng/ml



#6 MCPP

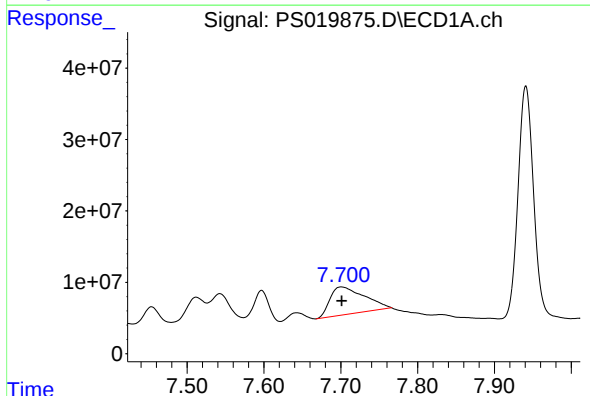
R.T.: 7.543 min
Delta R.T.: -0.010 min
Response: 25000969
Conc: 3.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



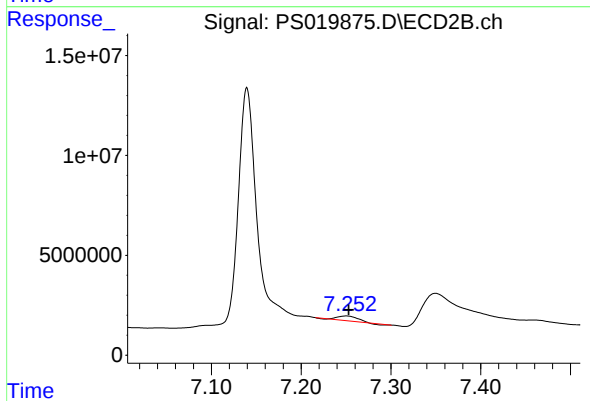
#6 MCPP

R.T.: 7.043 min
Delta R.T.: 0.002 min
Response: 142764
Conc: N.D.



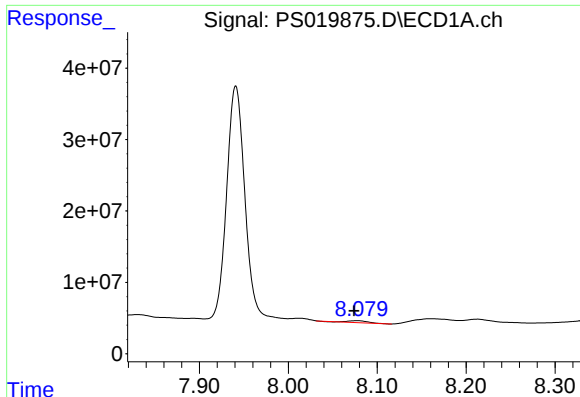
#7 MCPA

R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 118538186
Conc: 10.12 ug/ml



#7 MCPA

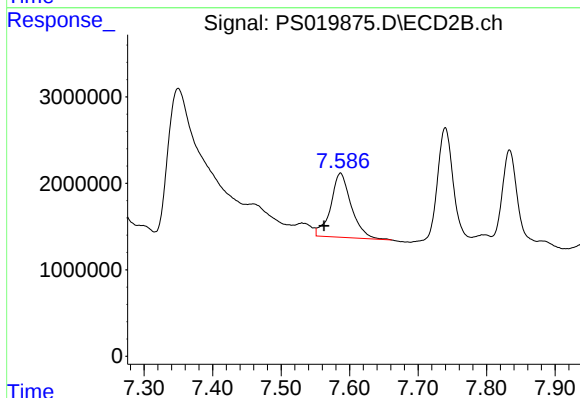
R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 2943200
Conc: N.D.



#8 DICHLORPROP

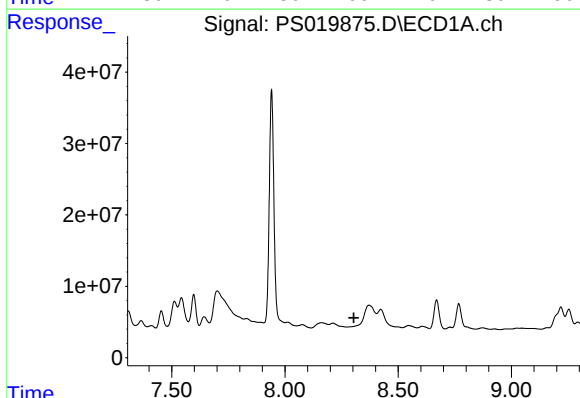
R.T.: 8.077 min
Delta R.T.: 0.003 min
Response: 4174759
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



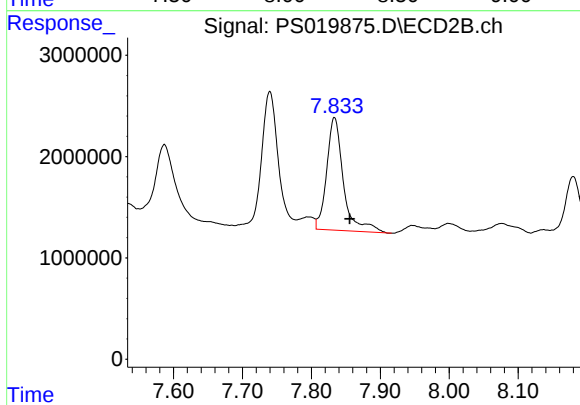
#8 DICHLORPROP

R.T.: 7.587 min
Delta R.T.: 0.024 min
Response: 15408312
Conc: 16.38 ng/ml



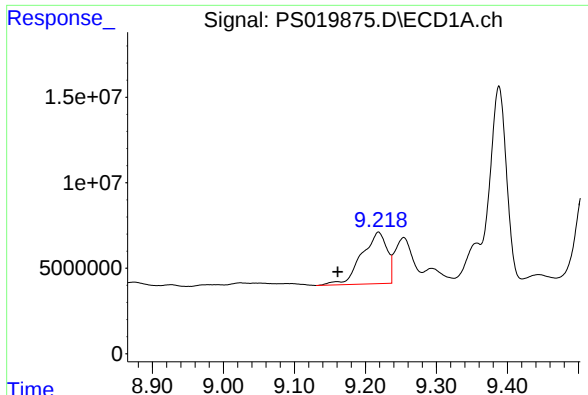
#9 2,4-D

R.T.: 8.372 min
Delta R.T.: 0.067 min
Response: -16925366
Conc: N.D.



#9 2,4-D

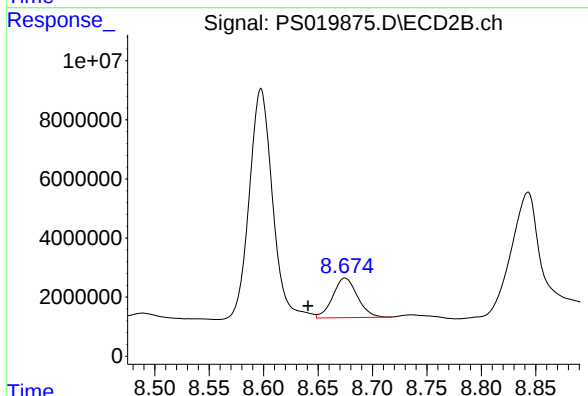
R.T.: 7.833 min
Delta R.T.: -0.022 min
Response: 18849344
Conc: 16.73 ng/ml



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

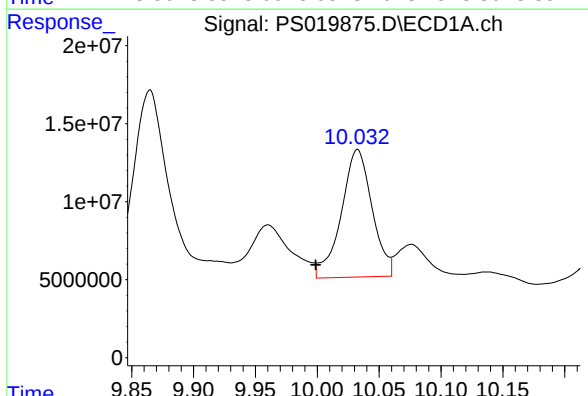
R.T.: 9.218 min
Delta R.T.: 0.057 min
Response: 74537862
Conc: 4.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



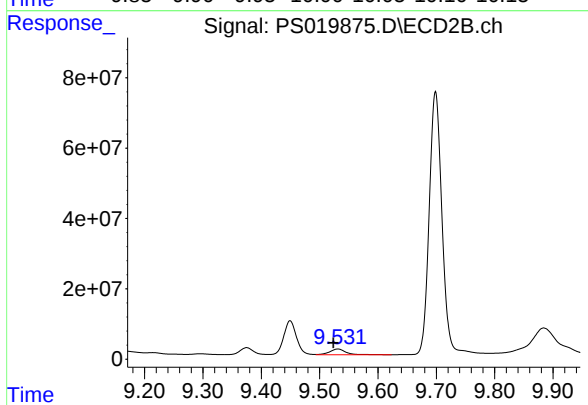
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: 0.034 min
Response: 21086920
Conc: 3.98 ng/ml



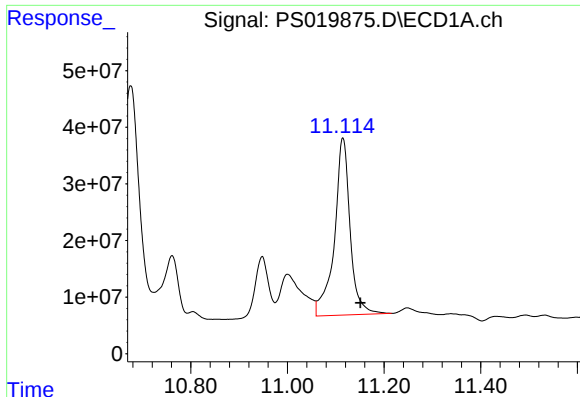
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: 0.034 min
Response: 142056458
Conc: 35.50 ng/ml



#13 2,4-DB

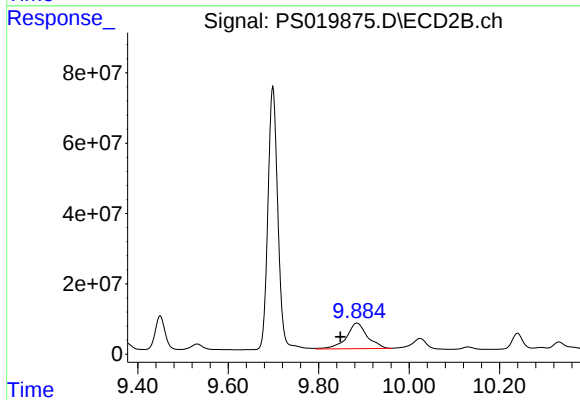
R.T.: 9.531 min
Delta R.T.: 0.008 min
Response: 30791318
Conc: 47.41 ng/ml



#14 DINOSEB

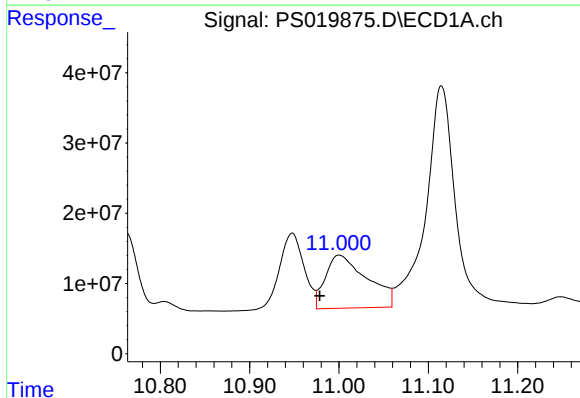
R.T.: 11.115 min
Delta R.T.: -0.036 min
Response: 709326814
Conc: 43.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



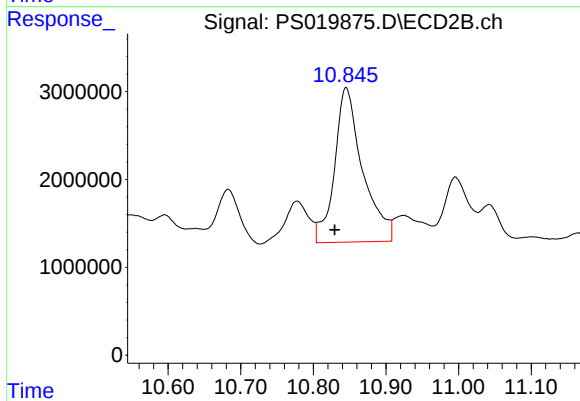
#14 DINOSEB

R.T.: 9.884 min
Delta R.T.: 0.036 min
Response: 232686878
Conc: 65.28 ng/ml



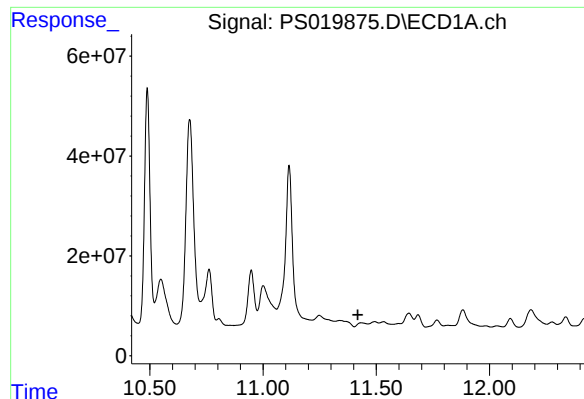
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.022 min
Response: 245167557
Conc: 7.86 ng/ml



#15 Picloram

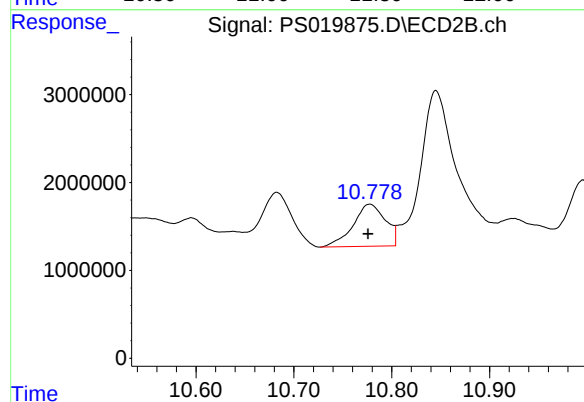
R.T.: 10.845 min
Delta R.T.: 0.016 min
Response: 47141959
Conc: 7.25 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: 0.013 min
Response: -10558240
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.778 min
Delta R.T.: 0.002 min
Response: 11035886
Conc: 1.70 ng/ml