

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122722\
 Data File : PS021558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2022 13:50
 Operator : AR\AJ
 Sample : PB149913BL
 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: Dec 27 21:04:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.378	6.806	1299.4E6	919.4E6	447.235	533.269
Target Compounds							
1) T	Dalapon	2.438f	2.514	249.3E6	162.7E6	78.882	72.469
2) T	3,5-DICHL...	5.747	6.008	11849117	1280735	2.981	<MDL #
3) T	4-Nitroph...	6.223	6.398	7020571	39705133	3.904	34.072 #
5) T	DICAMBA	6.471f	6.972	28970659	31059240	2.518	4.067 #
6) T	MCPD	6.630f	7.084	21441669	9047329	2.296	1.538 #
7) T	MCPA	6.831	7.271	12605091	48488889	<MDL	5.483 #
8) T	DICHLORPROP	7.156	7.613	99472087	76955889	31.641	39.071
9) T	2,4-D	7.329	7.883	6518936	24769937	1.706	10.268 #
10) T	Pentachlo...	7.551	8.316	1694920	7036904	<MDL	<MDL #
11) T	2,4,5-TP ...	8.099	8.712	127.2E6	55268285	6.877	4.935 #
12) T	2,4,5-T	8.346	9.063	129.6E6	144.6E6	6.867	13.344 #
13) T	2,4-DB	8.866	9.570	223.7E6	250.7E6	61.079	174.378 #
14) T	DINOSEB	9.853f	9.886	6020.2E6	964.6E6	377.849	121.964 #
15) T	Picloram	9.746	10.866	1972.5E6	2567.7E6	68.874	157.899 #
16) T	DCPA	10.168	10.815	-13575409	62225287	N.D.	4.586

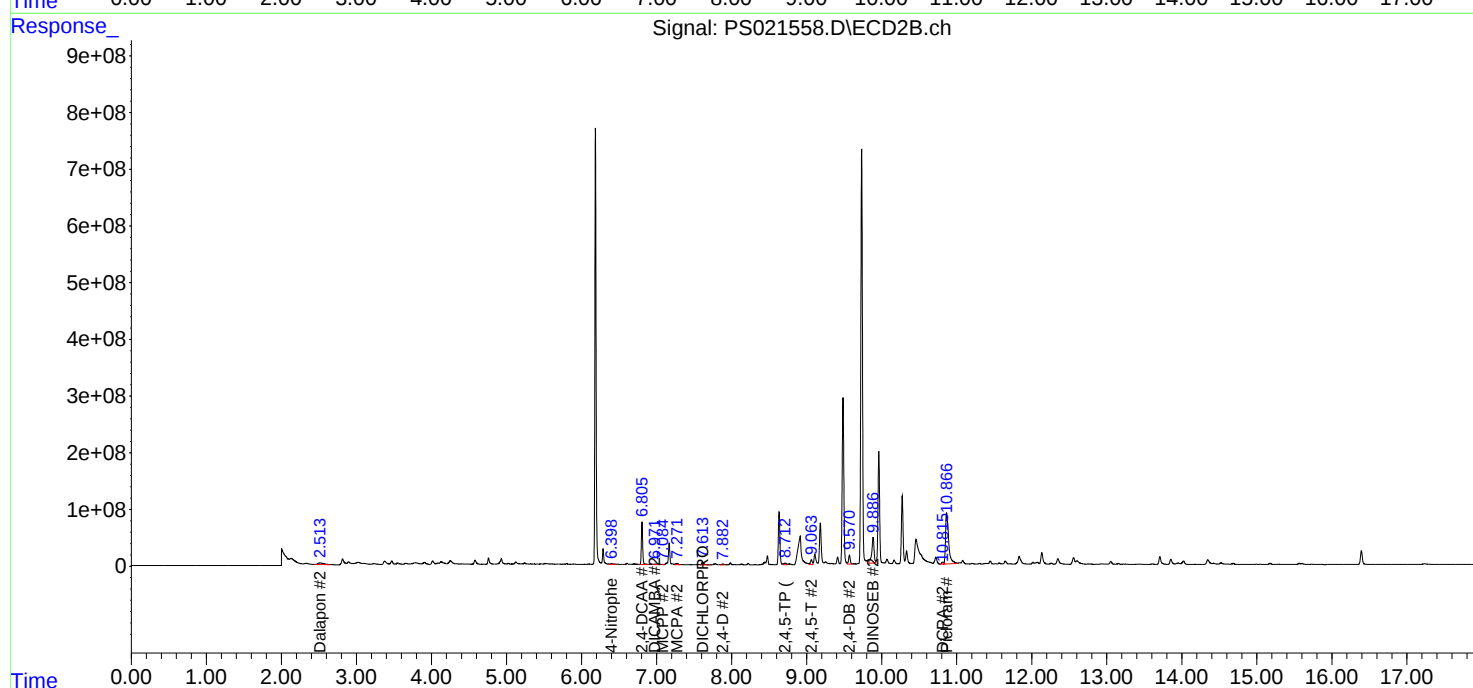
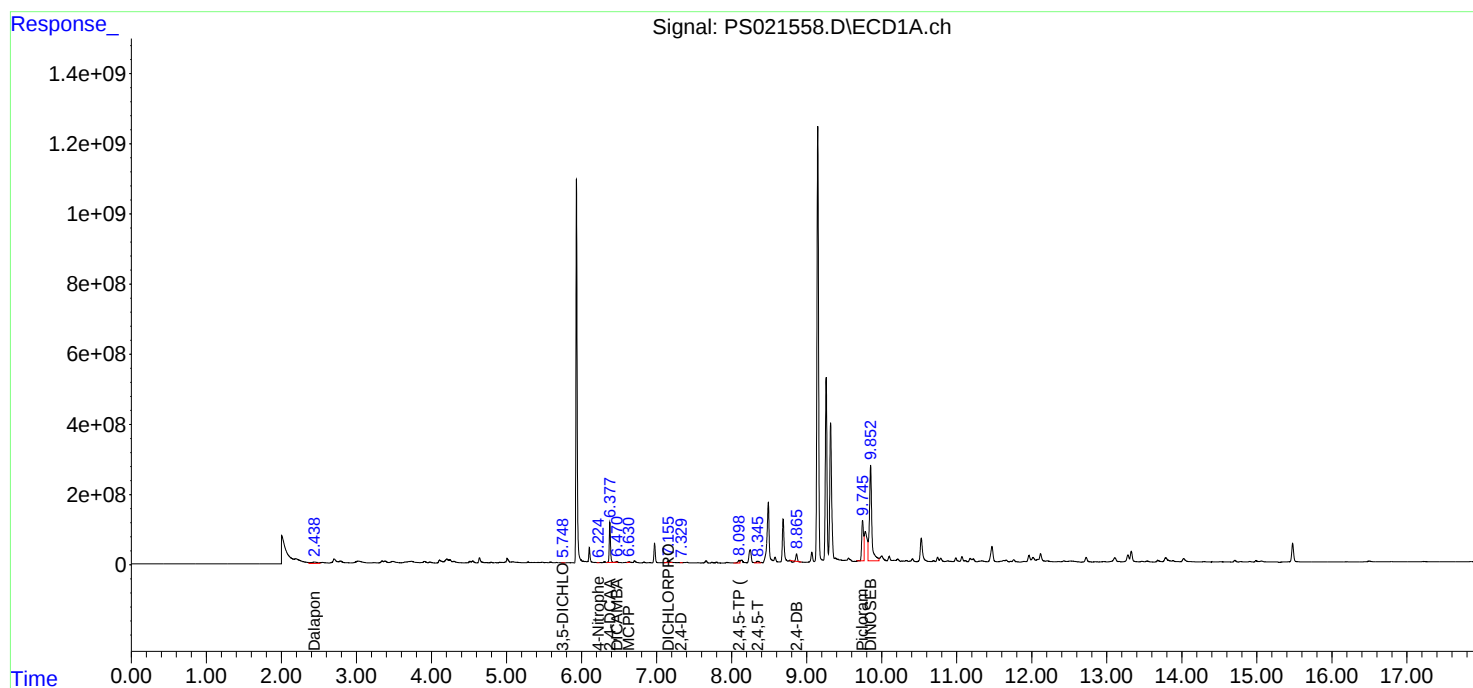
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

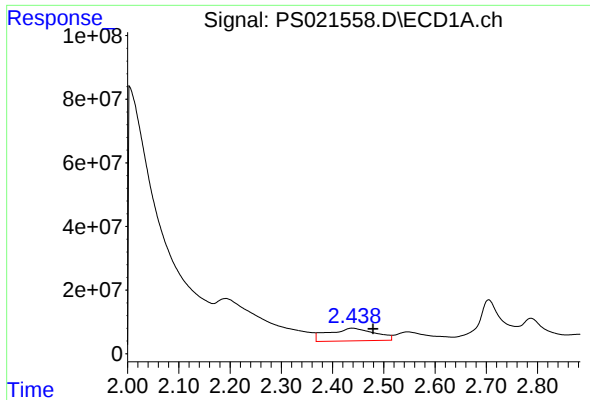
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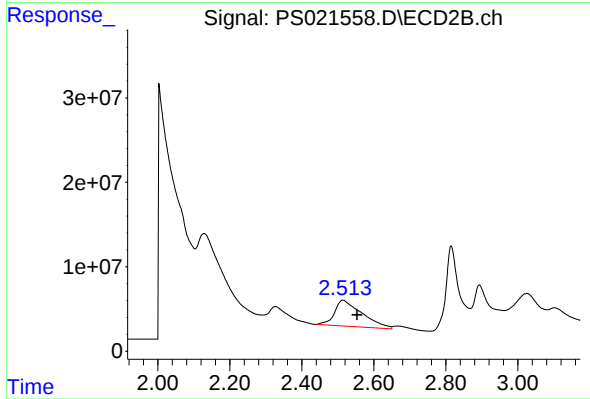




#1 Dalapon

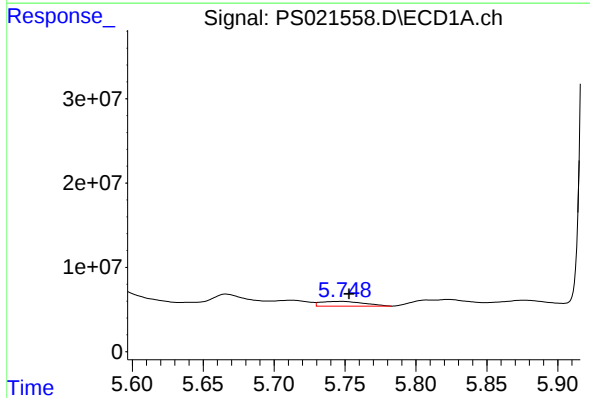
R.T.: 2.438 min
Delta R.T.: -0.041 min
Response: 249273204
Conc: 78.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



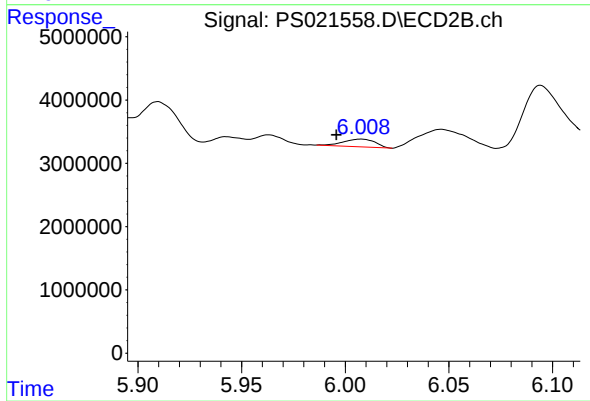
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.040 min
Response: 162688611
Conc: 72.47 ng/ml



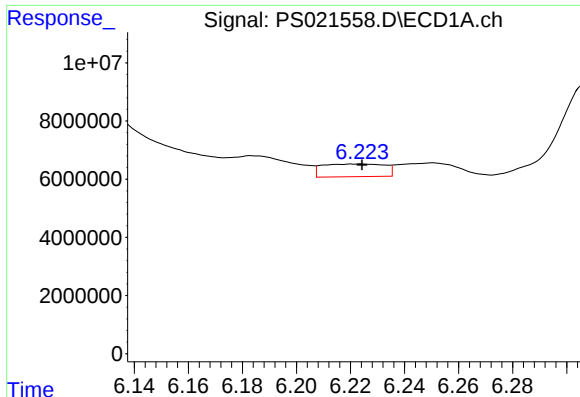
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.006 min
Response: 11849117
Conc: 2.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

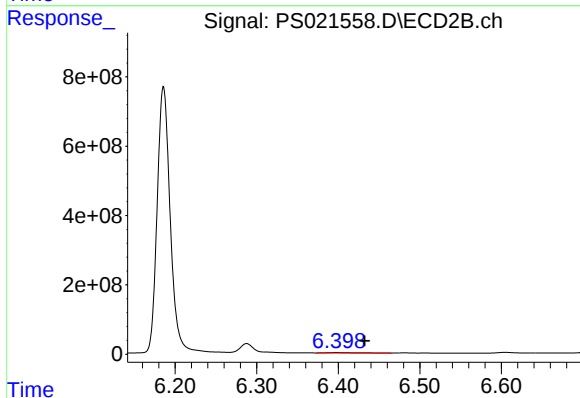
R.T.: 6.008 min
Delta R.T.: 0.012 min
Response: 1280735
Conc: N.D.



#3 4-Nitrophenol

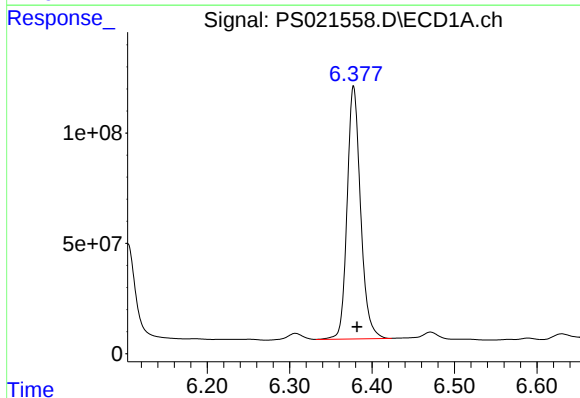
R.T.: 6.223 min
Delta R.T.: -0.001 min
Response: 7020571
Conc: 3.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



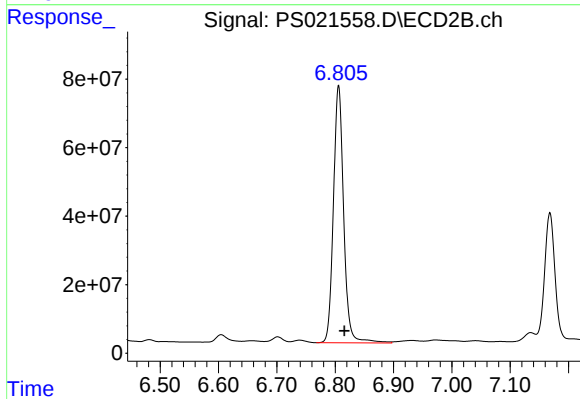
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.035 min
Response: 39705133
Conc: 34.07 ng/ml



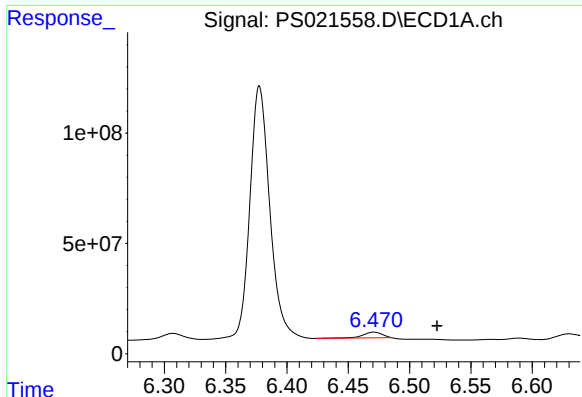
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 1299437719
Conc: 447.23 ng/ml



#4 2,4-DCAA

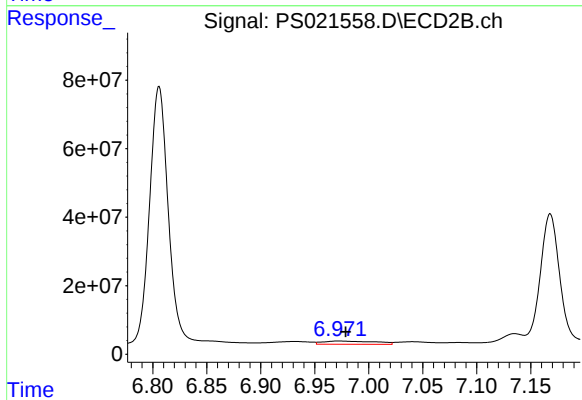
R.T.: 6.806 min
Delta R.T.: -0.010 min
Response: 919351715
Conc: 533.27 ng/ml



#5 DICAMBA

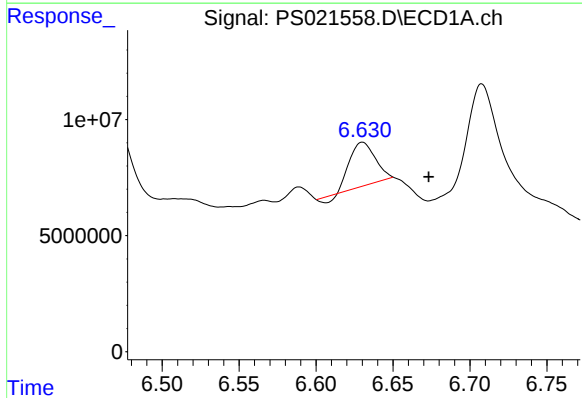
R.T.: 6.471 min
Delta R.T.: -0.052 min
Response: 28970659
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



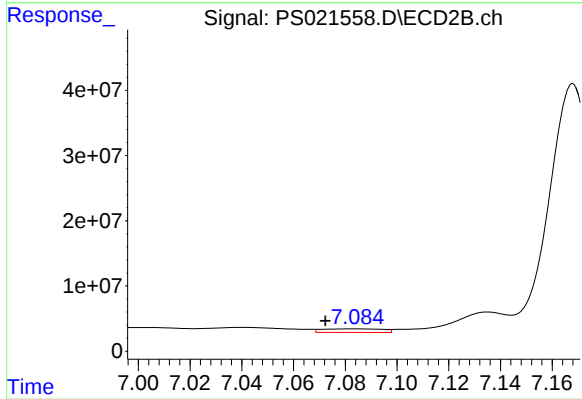
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.007 min
Response: 31059240
Conc: 4.07 ng/ml



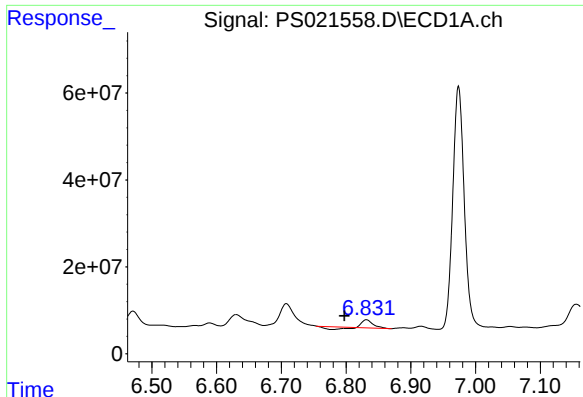
#6 MCP

R.T.: 6.630 min
Delta R.T.: -0.043 min
Response: 21441669
Conc: 2.30 ug/ml



#6 MCP

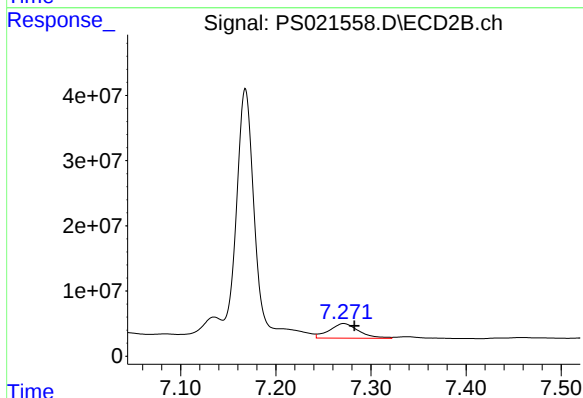
R.T.: 7.084 min
Delta R.T.: 0.011 min
Response: 9047329
Conc: 1.54 ug/ml



#7 MCPA

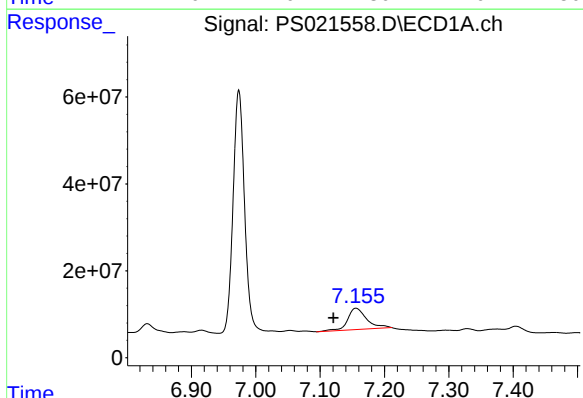
R.T.: 6.831 min
Delta R.T.: 0.034 min
Response: 12605091
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



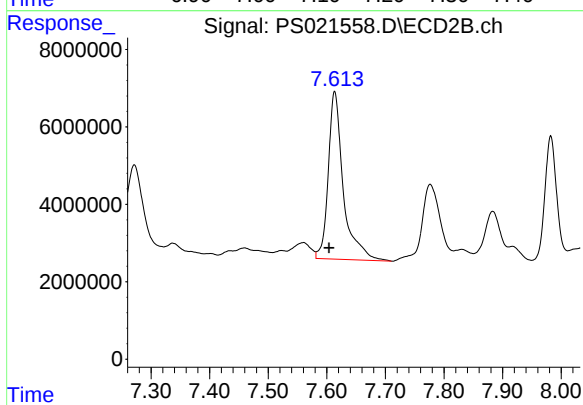
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.011 min
Response: 48488889
Conc: 5.48 ug/ml



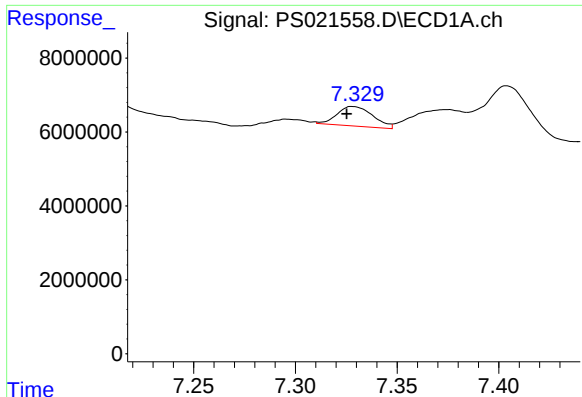
#8 DICHLORPROP

R.T.: 7.156 min
Delta R.T.: 0.035 min
Response: 99472087
Conc: 31.64 ng/ml



#8 DICHLORPROP

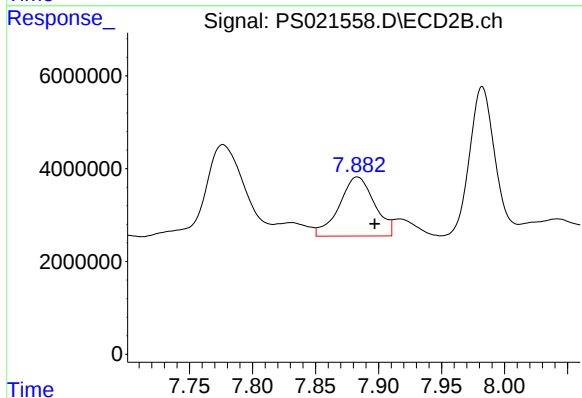
R.T.: 7.613 min
Delta R.T.: 0.010 min
Response: 76955889
Conc: 39.07 ng/ml



#9 2,4-D

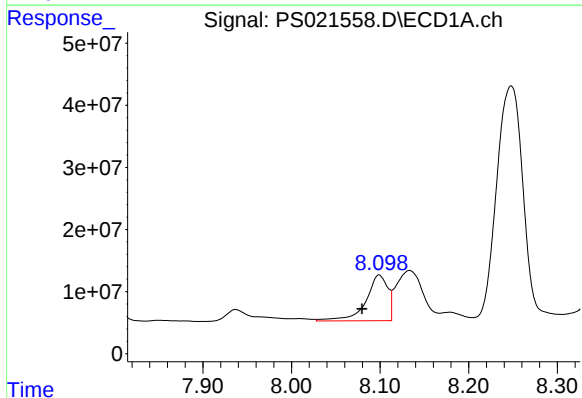
R.T.: 7.329 min
Delta R.T.: 0.004 min
Response: 6518936
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



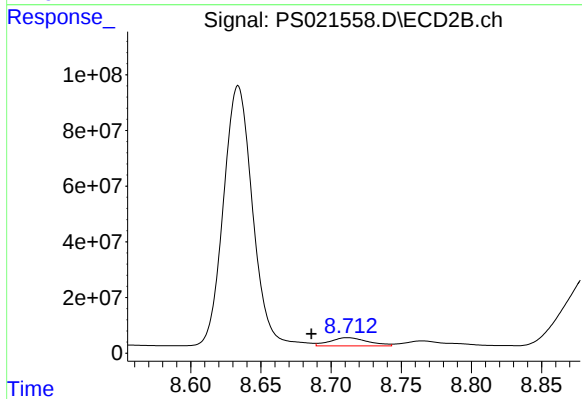
#9 2,4-D

R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 24769937
Conc: 10.27 ng/ml



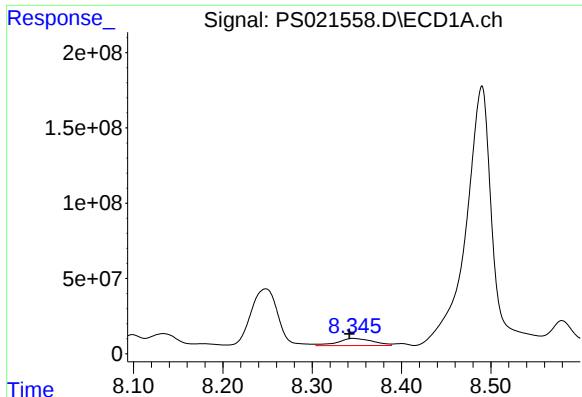
#11 2,4,5-TP (SILVEX)

R.T.: 8.099 min
Delta R.T.: 0.019 min
Response: 127159356
Conc: 6.88 ng/ml



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

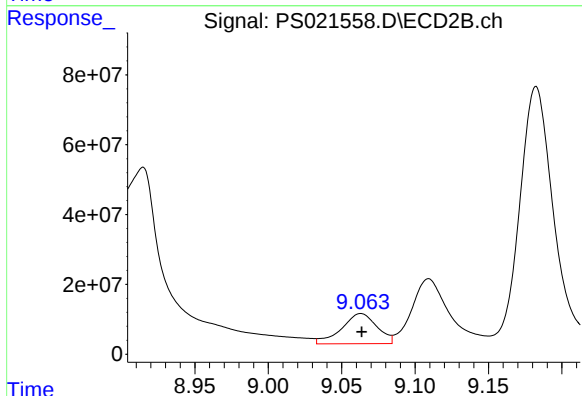
R.T.: 8.712 min
Delta R.T.: 0.026 min
Response: 55268285
Conc: 4.94 ng/ml



#12 2,4,5-T

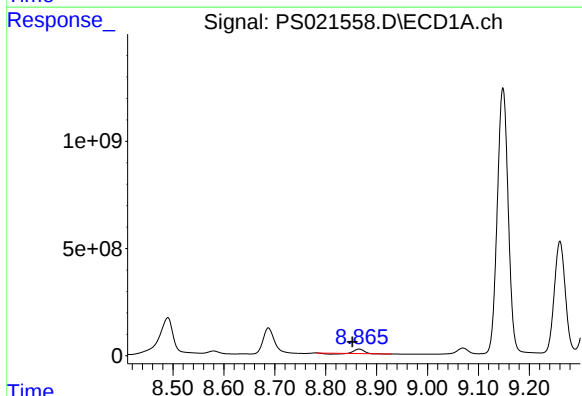
R.T.: 8.346 min
Delta R.T.: 0.004 min
Response: 129556184
Conc: 6.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



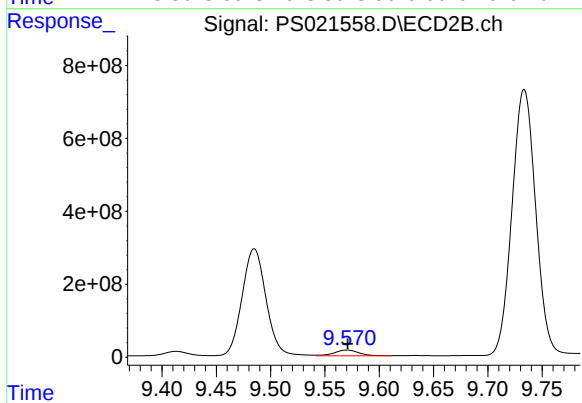
#12 2,4,5-T

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 144629960
Conc: 13.34 ng/ml



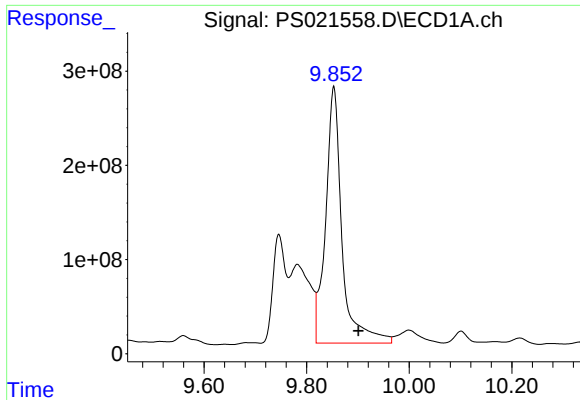
#13 2,4-DB

R.T.: 8.866 min
Delta R.T.: 0.013 min
Response: 223688527
Conc: 61.08 ng/ml



#13 2,4-DB

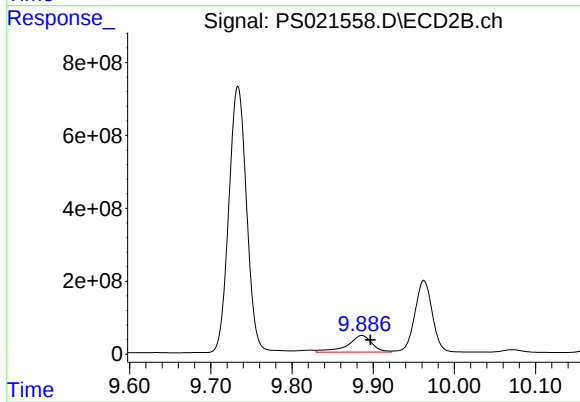
R.T.: 9.570 min
Delta R.T.: 0.000 min
Response: 250668541
Conc: 174.38 ng/ml



#14 DINOSEB

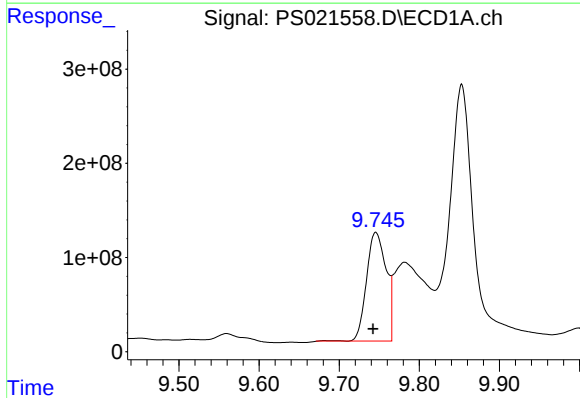
R.T.: 9.853 min
Delta R.T.: -0.048 min
Response: 6020164703
Conc: 377.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



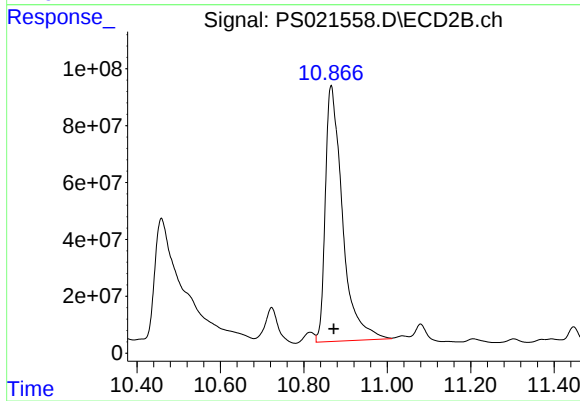
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: -0.011 min
Response: 964631960
Conc: 121.96 ng/ml



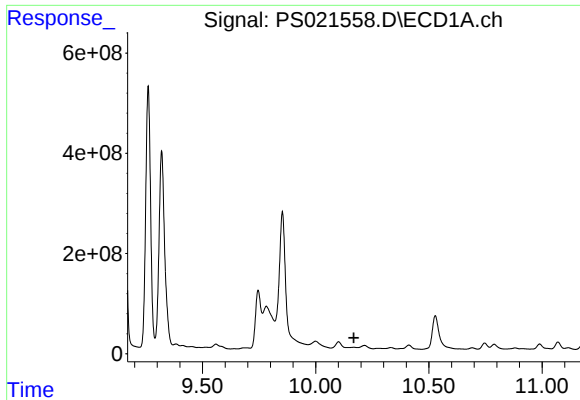
#15 Picloram

R.T.: 9.746 min
Delta R.T.: 0.004 min
Response: 1972538944
Conc: 68.87 ng/ml



#15 Picloram

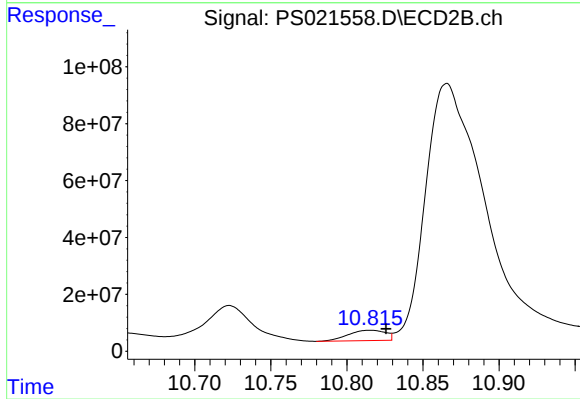
R.T.: 10.866 min
Delta R.T.: -0.006 min
Response: 2567693873
Conc: 157.90 ng/ml



#16 DCPA

R.T.: 10.168 min
Delta R.T.: -0.001 min
Response: -13575409
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.815 min
Delta R.T.: -0.010 min
Response: 62225287
Conc: 4.59 ng/ml