

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110222\
 Data File : PS021008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 18:20
 Operator : AR\AJ
 Sample : N5304-01
 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: Nov 02 22:25:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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 x 0.5 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	6.409	6.847	1033.9E6	722.4E6	495.358	522.295
Target Compounds							
1) T	Dalapon	2.467	2.540	152.7E6	94244805	57.710	51.818
2) T	3,5-DICHL...	5.776	6.025	604070	2946622	<MDL	1.444 #
3) T	4-Nitroph...	6.249	6.468	22496129	8809241	14.957	10.246 #
5) T	DICAMBA	6.541	7.009	21117864	10554758	2.390	1.700 #
6) T	MCPD	6.696	7.121	16032433	5085479	2.456	1.070 #
7) T	MCPA	6.834	7.316	4255440	37692455	<MDL	5.555 #
8) T	DICHLORPROP	7.193	7.658	547410	30990379	<MDL	20.126 #
9) T	2,4-D	7.363	7.928	1352672	13543541	<MDL	7.231 #
10) T	Pentachlo...	7.583	8.363	7387113	3754259	<MDL	<MDL #
11) T	2,4,5-TP ...	8.137	8.750	64717076	32383835	4.872	3.609 #
12) T	2,4,5-T	8.394	9.107	126.5E6	17424930	9.506	2.021 #
13) T	2,4-DB	8.921	9.618	28509764	45708949	10.333	41.067 #
14) T	DINOSEB	9.889f	9.946	586.8E6	114.4E6	54.046	17.870 #
15) T	Picloram	9.779	10.928	249.7E6	664.2E6	11.820	52.351 #
16) T	DCPA	10.215	10.867	115.2E6	38668302	6.364	3.621 #

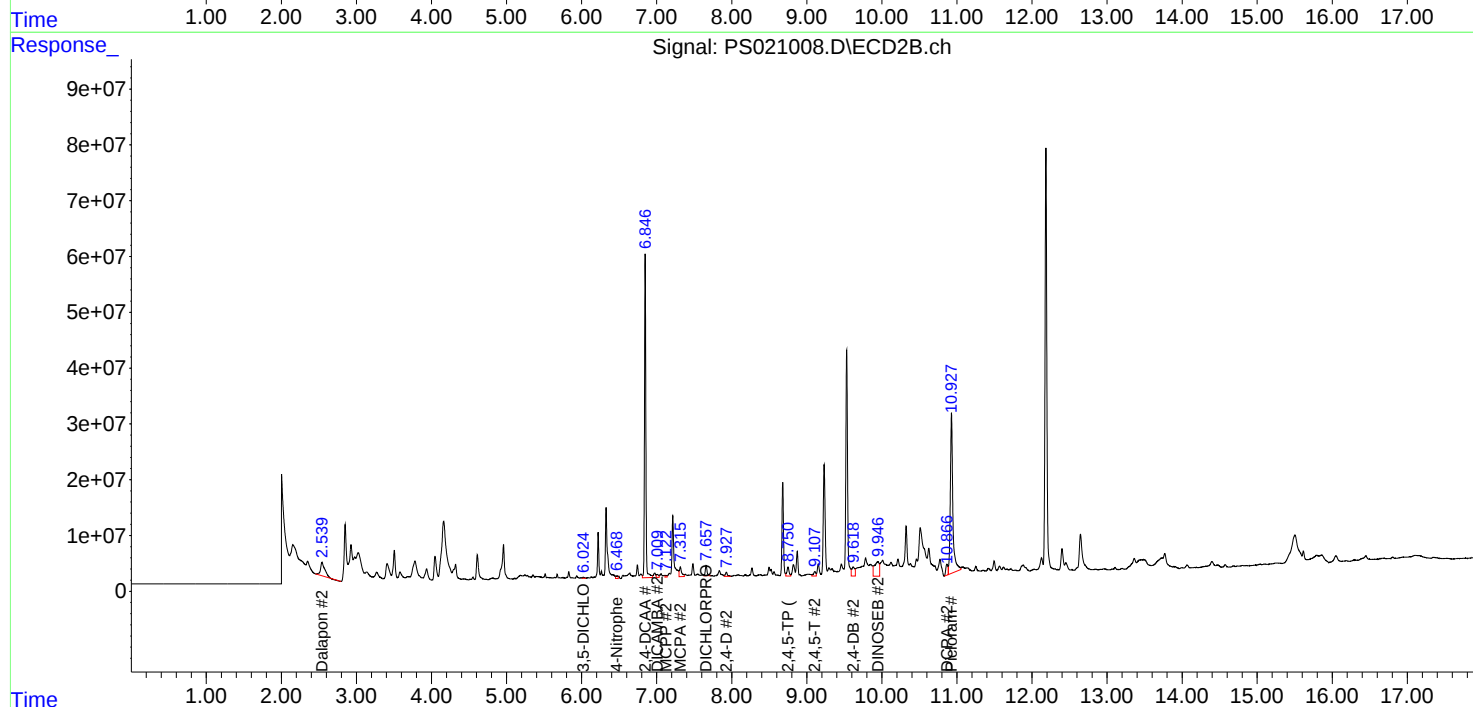
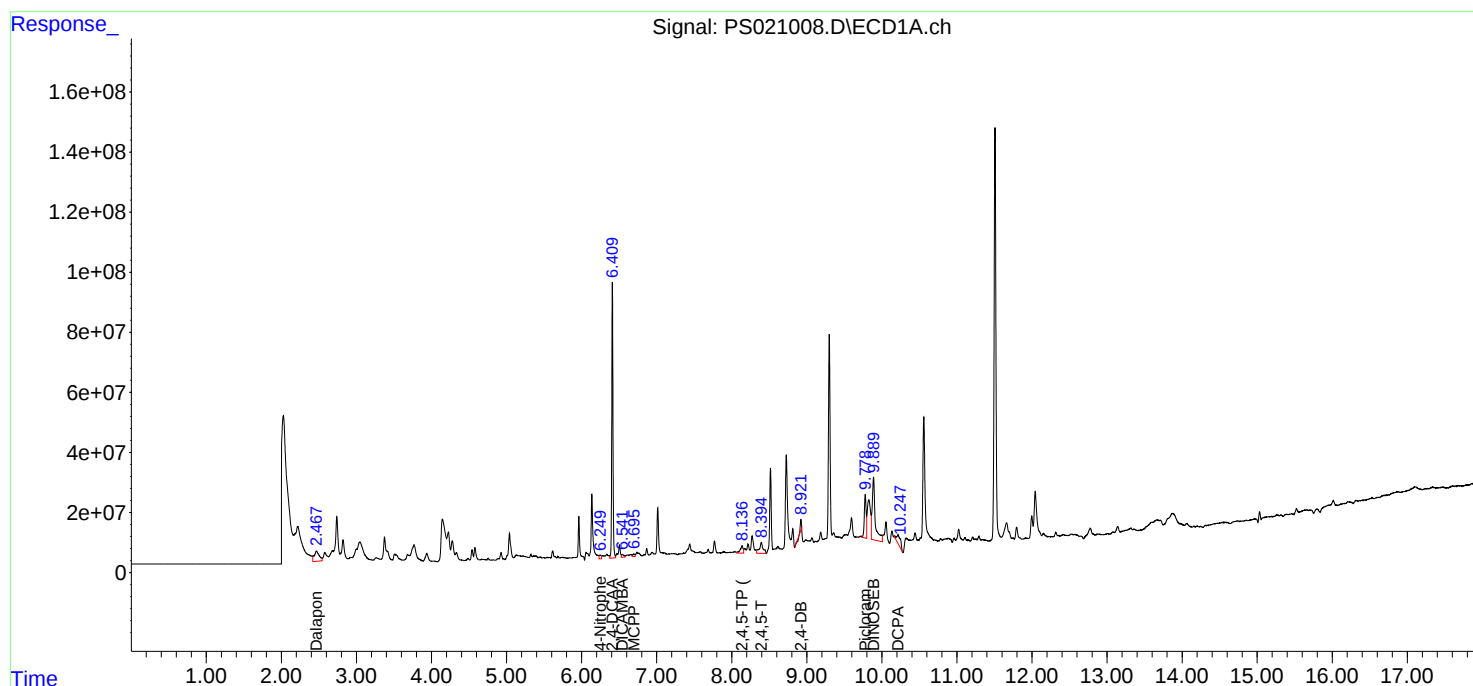
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

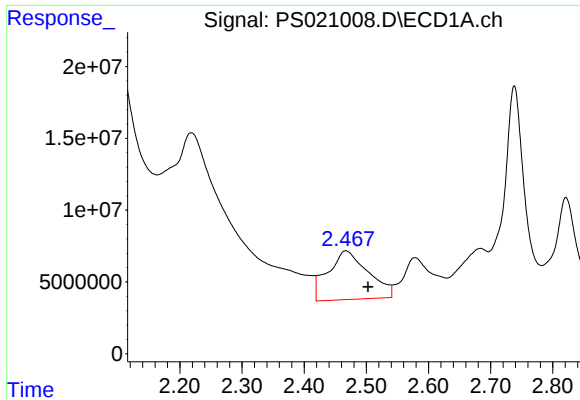
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Quant Time: Nov 02 22:25:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
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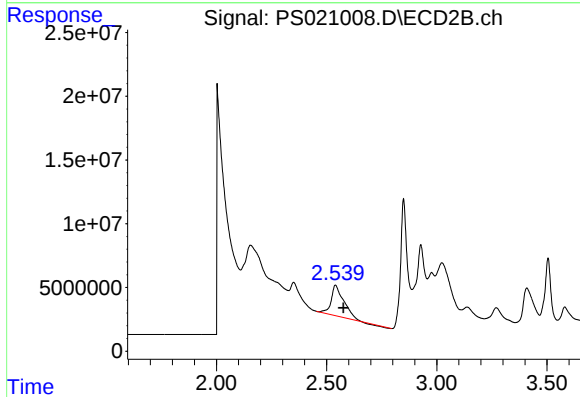




#1 Dalapon

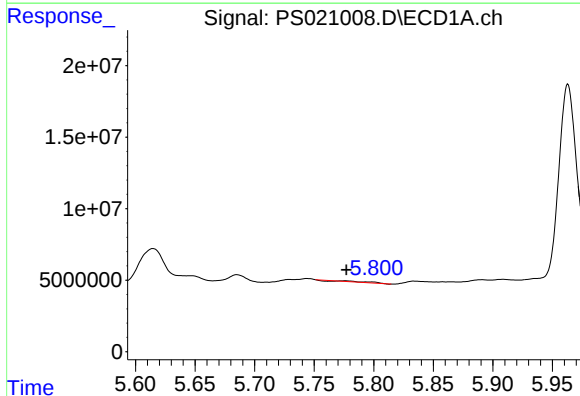
R.T.: 2.467 min
Delta R.T.: -0.036 min
Response: 152730597
Conc: 57.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



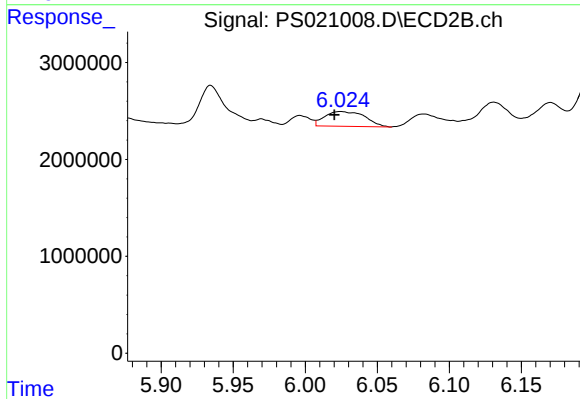
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: -0.036 min
Response: 94244805
Conc: 51.82 ng/ml



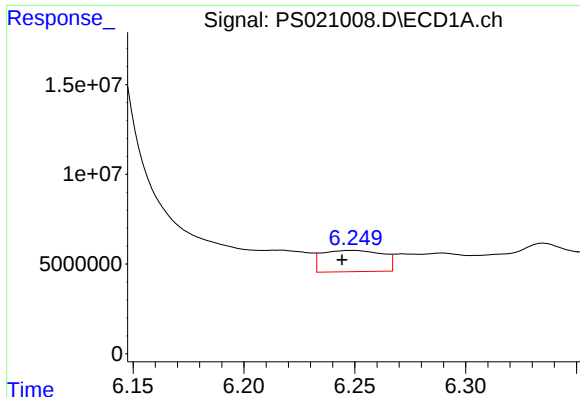
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 604070
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

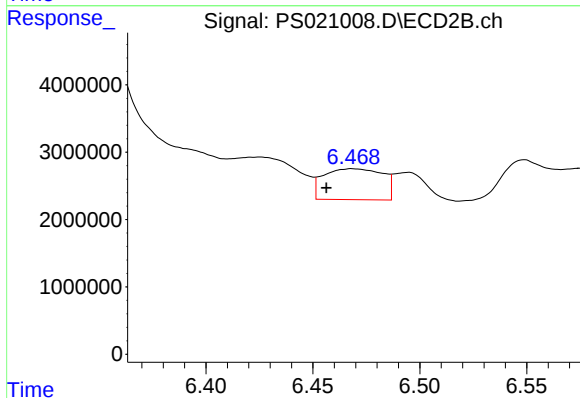
R.T.: 6.025 min
Delta R.T.: 0.005 min
Response: 2946622
Conc: 1.44 ng/ml



#3 4-Nitrophenol

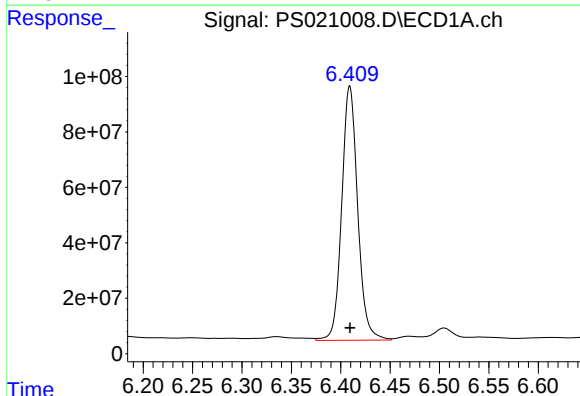
R.T.: 6.249 min
Delta R.T.: 0.005 min
Response: 22496129
Conc: 14.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



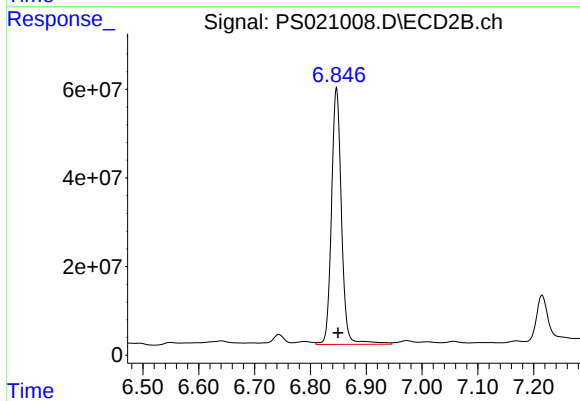
#3 4-Nitrophenol

R.T.: 6.468 min
Delta R.T.: 0.012 min
Response: 8809241
Conc: 10.25 ng/ml



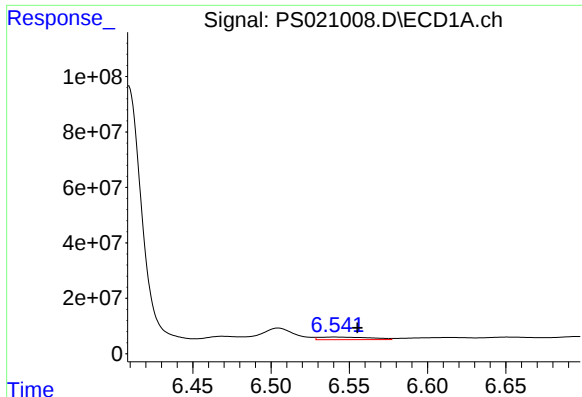
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1033850781
Conc: 495.36 ng/ml



#4 2,4-DCAA

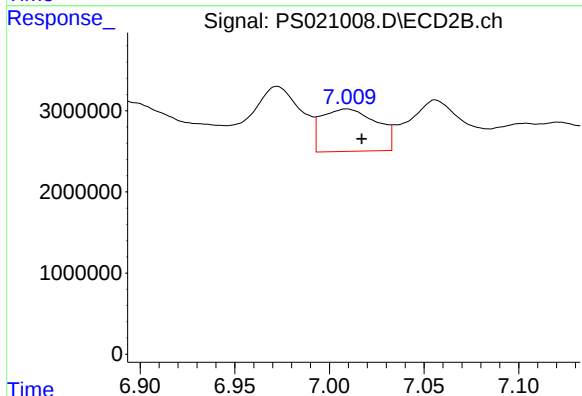
R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 722409869
Conc: 522.29 ng/ml



#5 DICAMBA

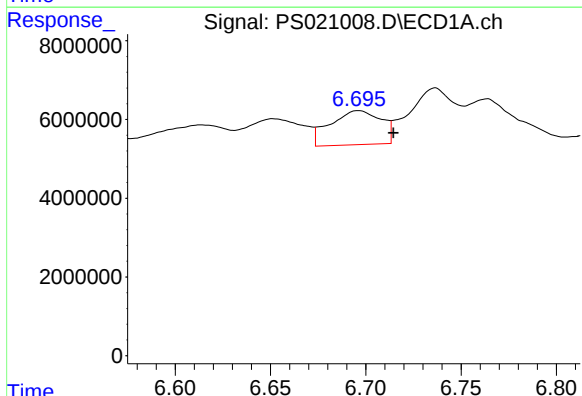
R.T.: 6.541 min
Delta R.T.: -0.014 min
Response: 21117864
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



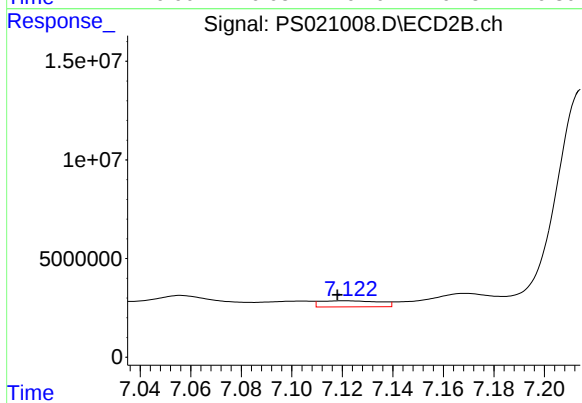
#5 DICAMBA

R.T.: 7.009 min
Delta R.T.: -0.008 min
Response: 10554758
Conc: 1.70 ng/ml



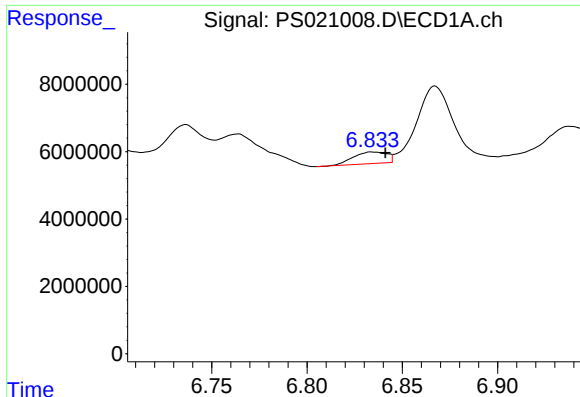
#6 MCP

R.T.: 6.696 min
Delta R.T.: -0.018 min
Response: 16032433
Conc: 2.46 ug/ml



#6 MCP

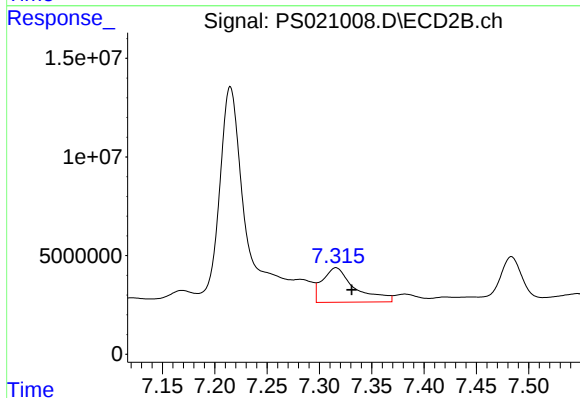
R.T.: 7.121 min
Delta R.T.: 0.003 min
Response: 5085479
Conc: 1.07 ug/ml



#7 MCPA

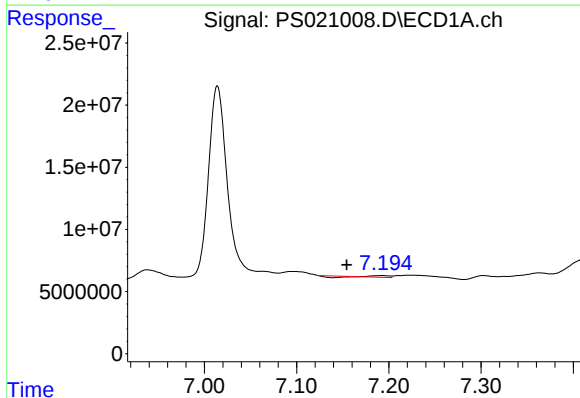
R.T.: 6.834 min
Delta R.T.: -0.007 min
Response: 4255440
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



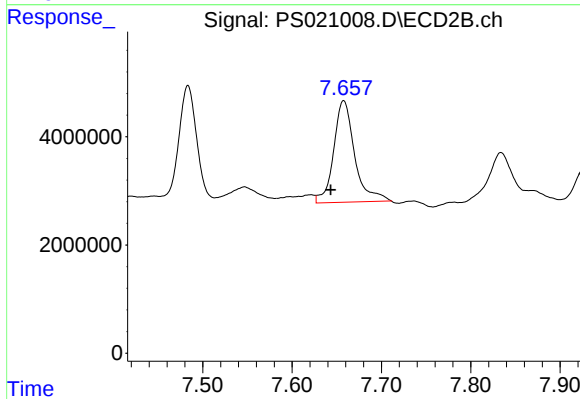
#7 MCPA

R.T.: 7.316 min
Delta R.T.: -0.015 min
Response: 37692455
Conc: 5.56 ug/ml



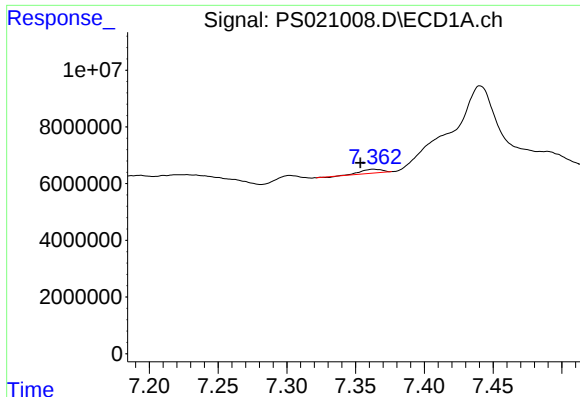
#8 DICHLORPROP

R.T.: 7.193 min
Delta R.T.: 0.039 min
Response: 547410
Conc: N.D.



#8 DICHLORPROP

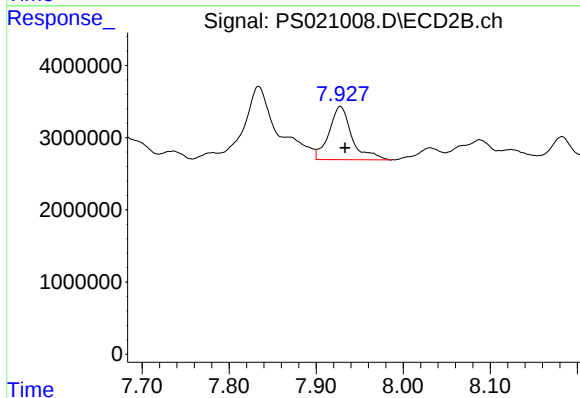
R.T.: 7.658 min
Delta R.T.: 0.014 min
Response: 30990379
Conc: 20.13 ng/ml



#9 2,4-D

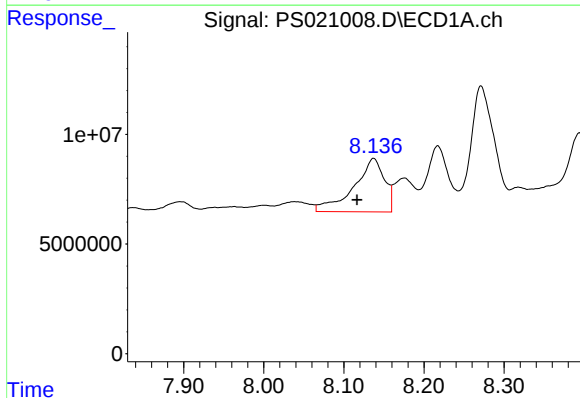
R.T.: 7.363 min
Delta R.T.: 0.010 min
Response: 1352672
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



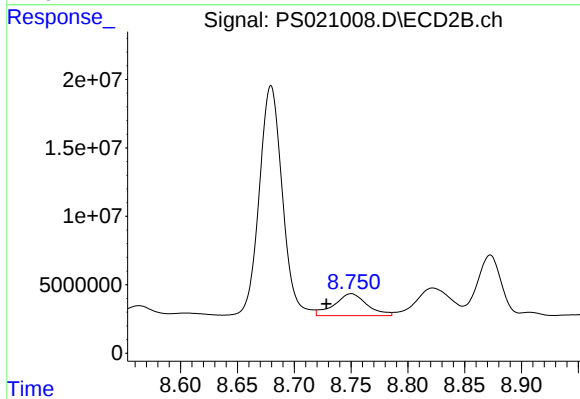
#9 2,4-D

R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 13543541
Conc: 7.23 ng/ml



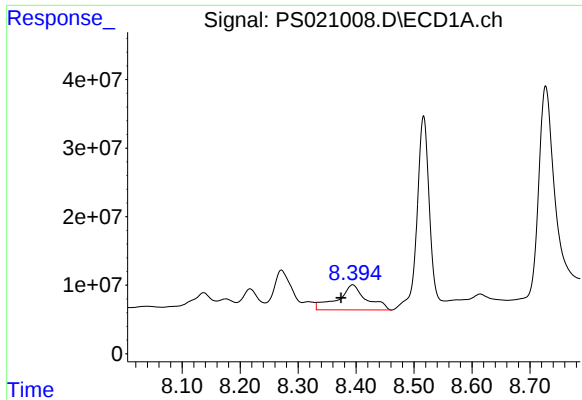
#11 2,4,5-TP (SILVEX)

R.T.: 8.137 min
Delta R.T.: 0.021 min
Response: 64717076
Conc: 4.87 ng/ml



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

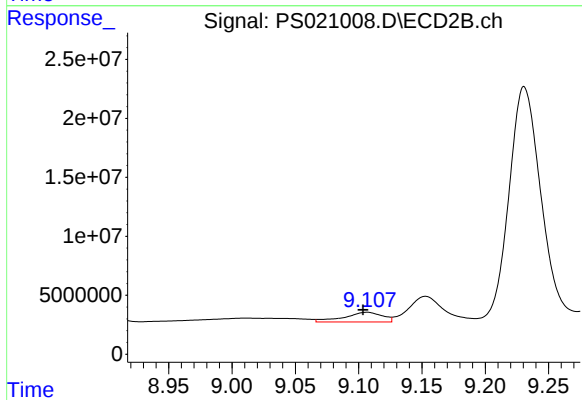
R.T.: 8.750 min
Delta R.T.: 0.022 min
Response: 32383835
Conc: 3.61 ng/ml



#12 2,4,5-T

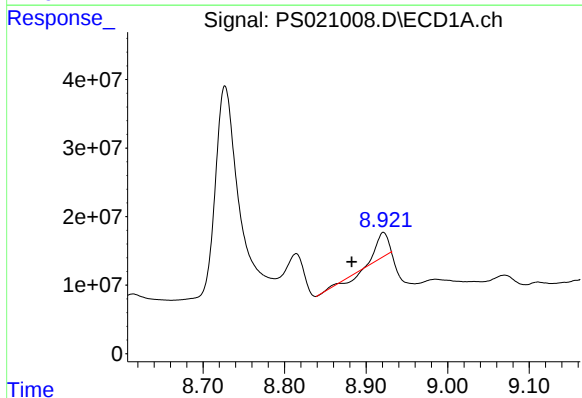
R.T.: 8.394 min
Delta R.T.: 0.020 min
Response: 126498132
Conc: 9.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



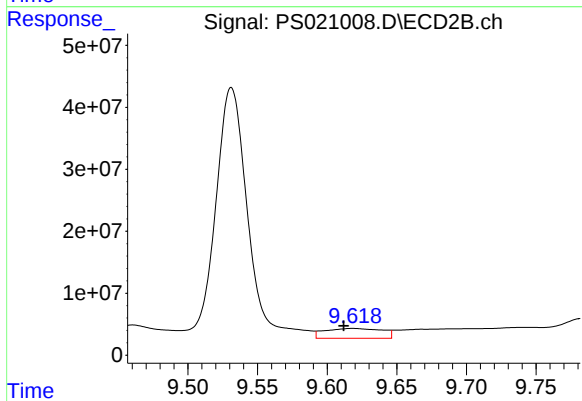
#12 2,4,5-T

R.T.: 9.107 min
Delta R.T.: 0.003 min
Response: 17424930
Conc: 2.02 ng/ml



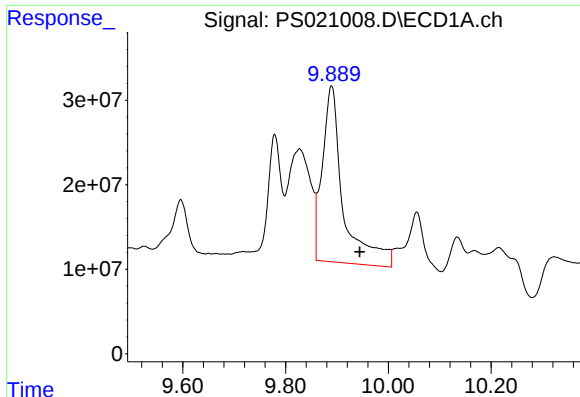
#13 2,4-DB

R.T.: 8.921 min
Delta R.T.: 0.039 min
Response: 28509764
Conc: 10.33 ng/ml



#13 2,4-DB

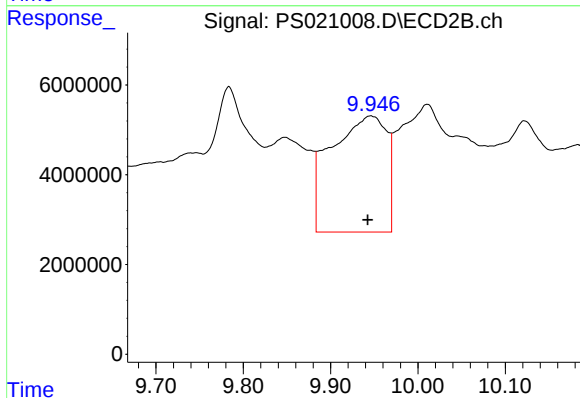
R.T.: 9.618 min
Delta R.T.: 0.006 min
Response: 45708949
Conc: 41.07 ng/ml



#14 DINOSEB

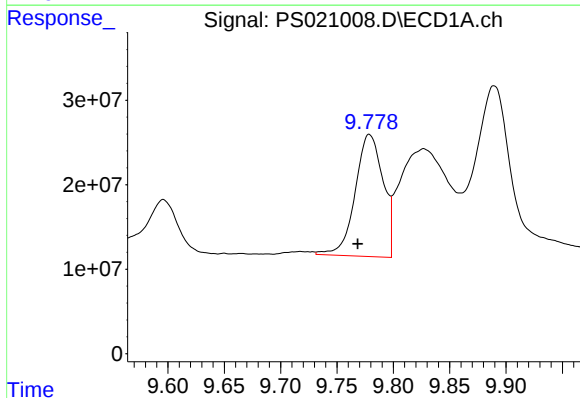
R.T.: 9.889 min
Delta R.T.: -0.055 min
Response: 586796206
Conc: 54.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



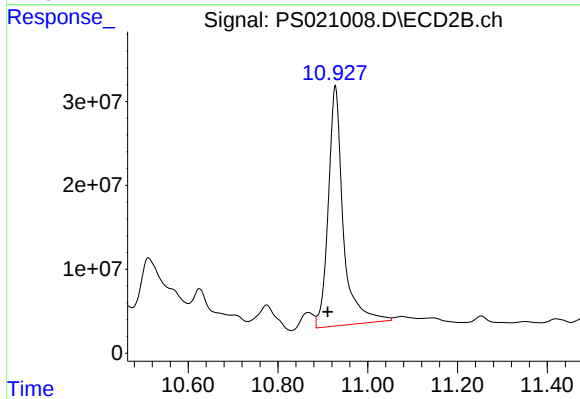
#14 DINOSEB

R.T.: 9.946 min
Delta R.T.: 0.003 min
Response: 114391842
Conc: 17.87 ng/ml



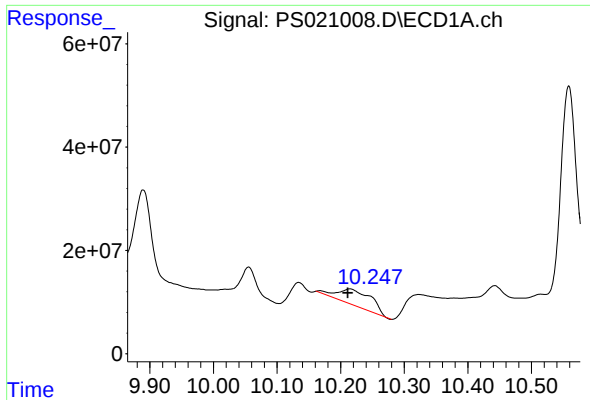
#15 Picloram

R.T.: 9.779 min
Delta R.T.: 0.010 min
Response: 249676312
Conc: 11.82 ng/ml



#15 Picloram

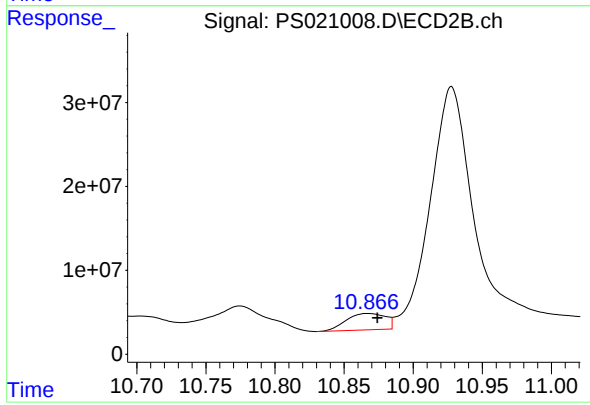
R.T.: 10.928 min
Delta R.T.: 0.017 min
Response: 664201987
Conc: 52.35 ng/ml



#16 DCPA

R.T.: 10.215 min
Delta R.T.: 0.003 min
Response: 115175181
Conc: 6.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.867 min
Delta R.T.: -0.007 min
Response: 38668302
Conc: 3.62 ng/ml