

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092322\
 Data File : PS020637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 17:59
 Operator : AJ\MA
 Sample : PB147863BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB147863BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 00:28:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.180	6.757	1436.5E6	414.9E6	417.409	487.095
Target Compounds							
1) T	Dalapon	2.959f	2.471f	251.2E6	190.6E6	50.050	157.212 #
2) T	3,5-DICHL...	6.421	5.967	762097	42350035	<MDL	31.034 #
3) T	4-Nitroph...	7.011	6.355	11409028	7962781	133.035	16.898 #
5) T	DICAMBA	7.348	6.957	4404214	1443219	<MDL	<MDL #
6) T	MCP	7.531	7.026	22570499	487080	2.168	<MDL #
7) T	MCPA	7.658	7.210	59512605	8591185	4.013	1.990 #
8) T	DICHLORPROP	8.076	7.582f	6702669	15039435	1.859	14.906 #
9) T	2,4-D	8.309	7.808	25424150	10907580	5.470	8.588 #
10) T	Pentachlo...	8.596	8.255	12215273	4260105	<MDL	<MDL #
11) T	2,4,5-TP ...	9.152	8.606	12646907	3341199	<MDL	<MDL #
12) T	2,4,5-T	9.444	9.014	85233776	14491639	3.849	2.659 #
13) T	2,4-DB	9.996	9.513	25148419	2284280	6.925	3.193 #
14) T	DINOSEB	11.117	9.855	129.0E6	10496221	7.023	2.448 #
15) T	Picloram	11.005	10.830	561.7E6	128.8E6	18.666	15.993
16) T	DCPA	11.426	10.746	13816593	11886758	<MDL	1.612 #

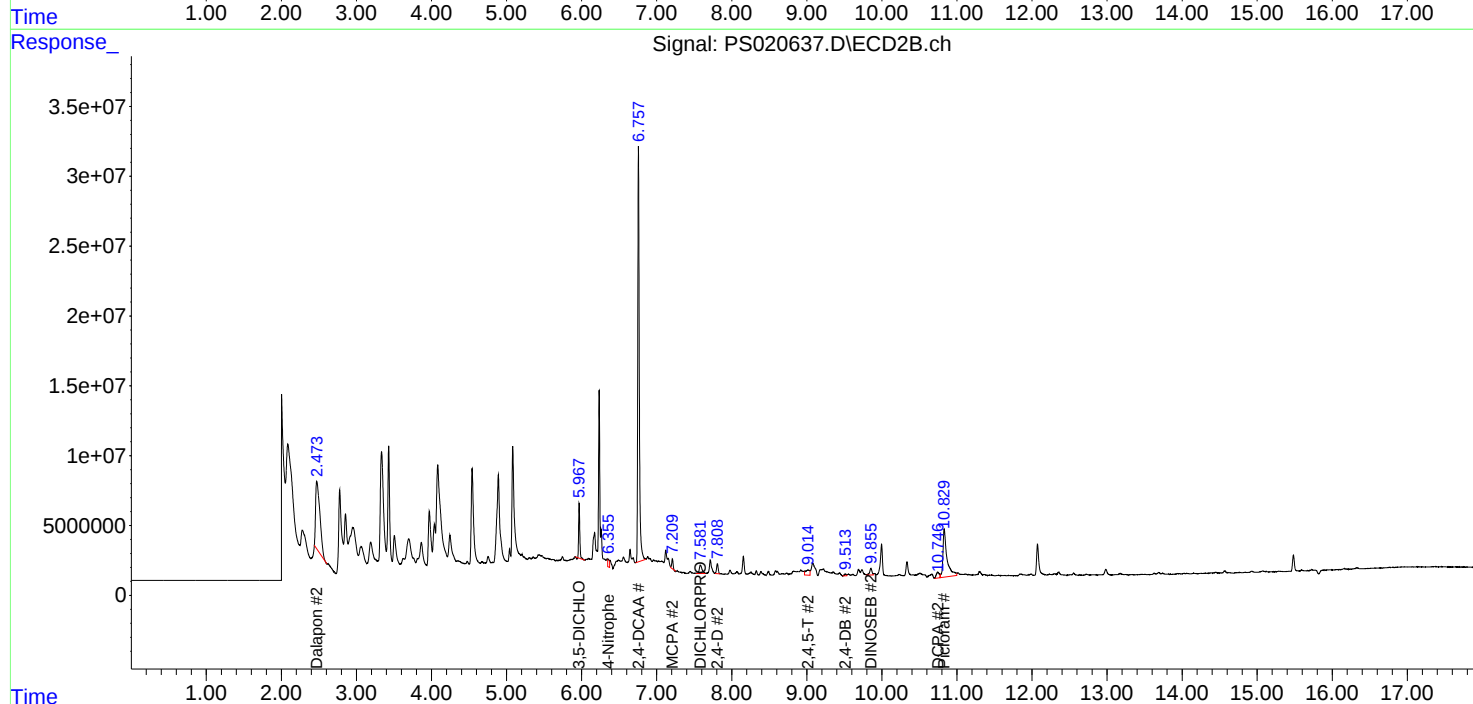
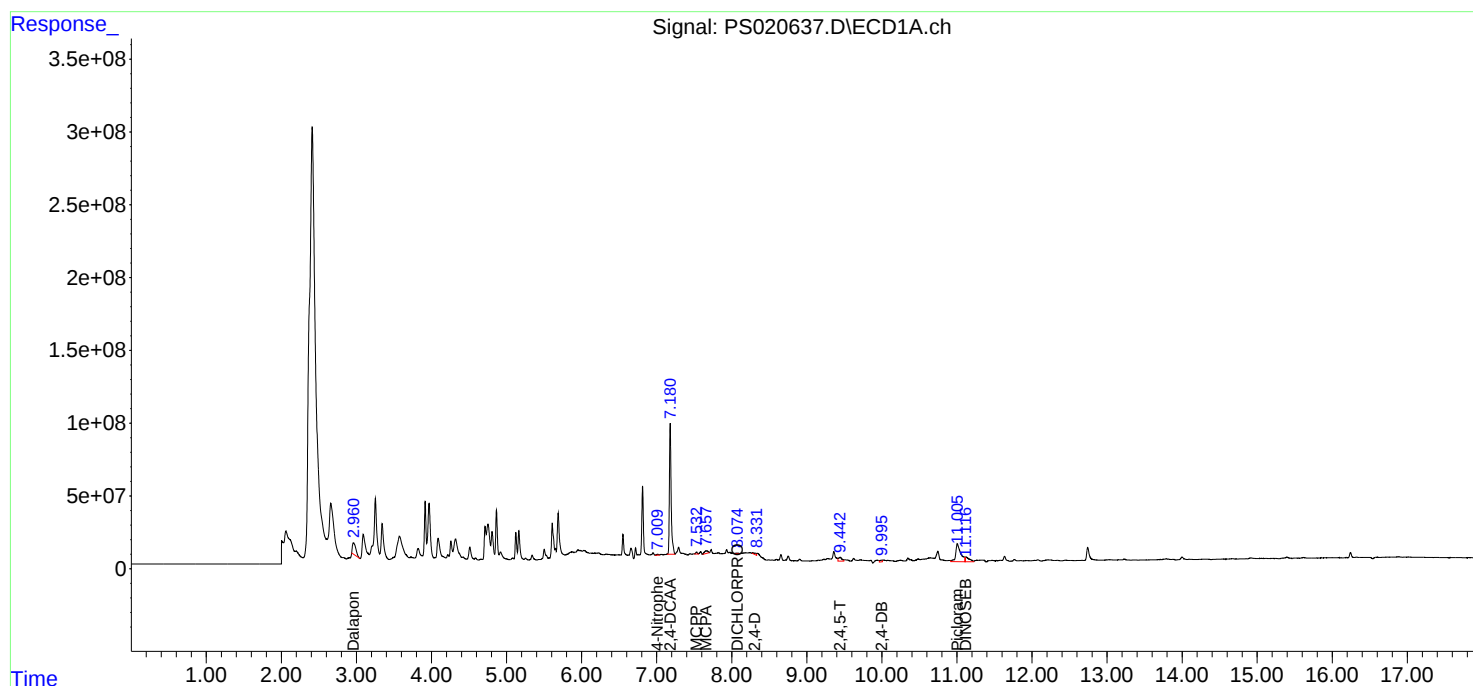
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

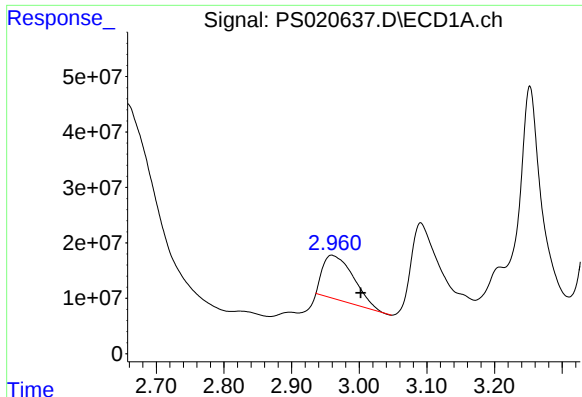
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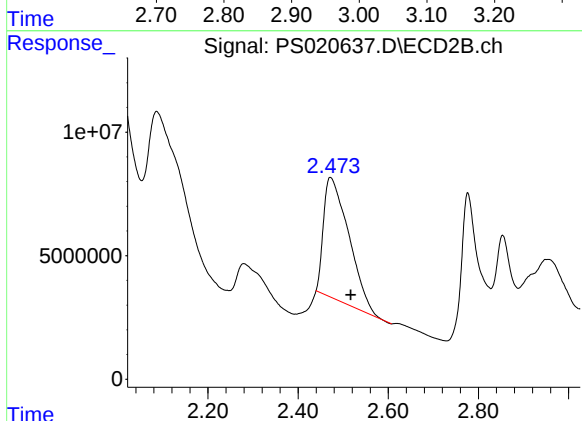




#1 Dalapon

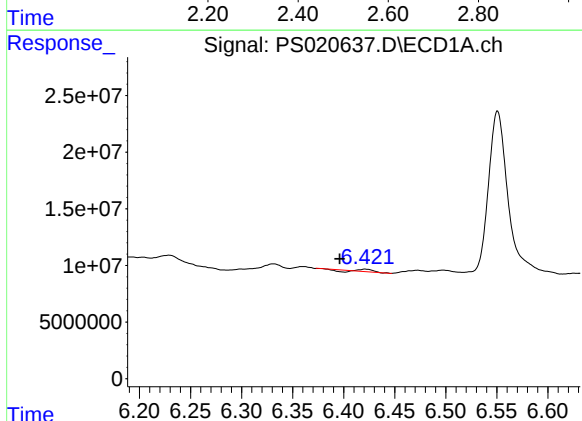
R.T.: 2.959 min
Delta R.T.: -0.043 min
Response: 251203680
Conc: 50.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147863BL



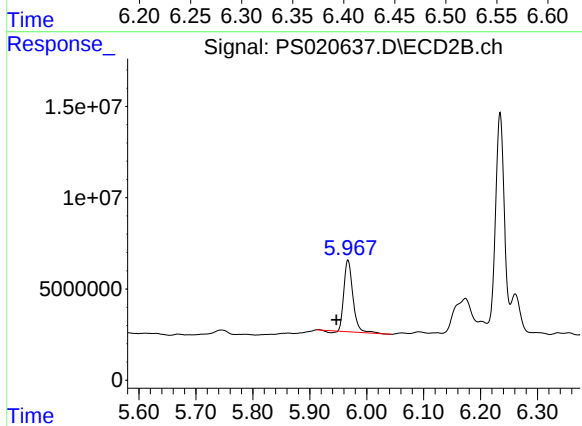
#1 Dalapon

R.T.: 2.471 min
Delta R.T.: -0.045 min
Response: 190623710
Conc: 157.21 ng/ml



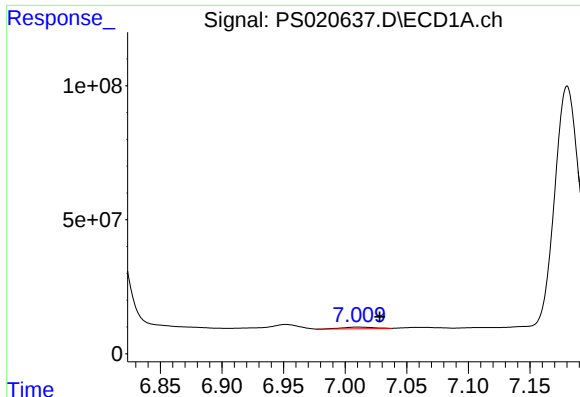
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.025 min
Response: 762097
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

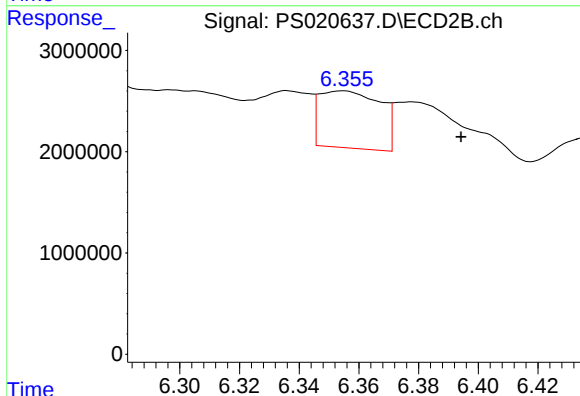
R.T.: 5.967 min
Delta R.T.: 0.020 min
Response: 42350035
Conc: 31.03 ng/ml



#3 4-Nitrophenol

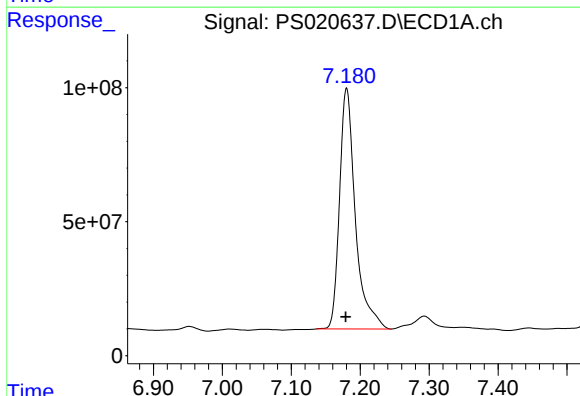
R.T.: 7.011 min
Delta R.T.: -0.017 min
Response: 11409028
Conc: 133.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147863BL



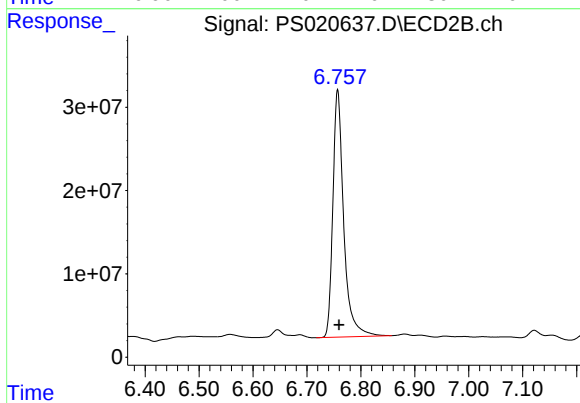
#3 4-Nitrophenol

R.T.: 6.355 min
Delta R.T.: -0.040 min
Response: 7962781
Conc: 16.90 ng/ml



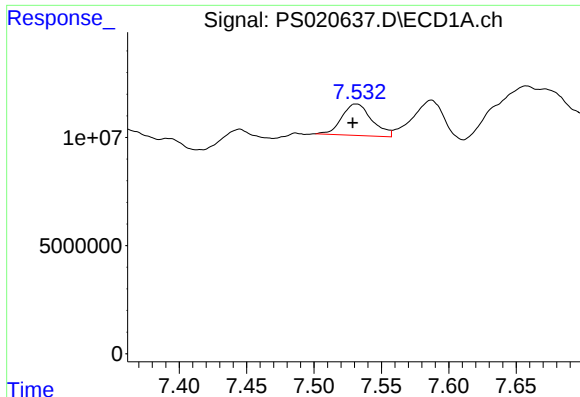
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: 0.001 min
Response: 1436508365
Conc: 417.41 ng/ml



#4 2,4-DCAA

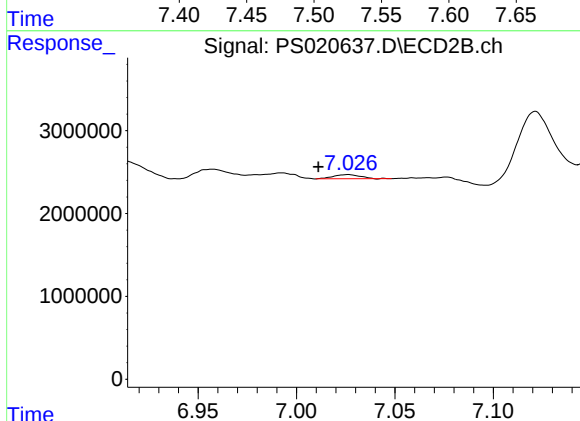
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 414856295
Conc: 487.09 ng/ml



#6 MCP

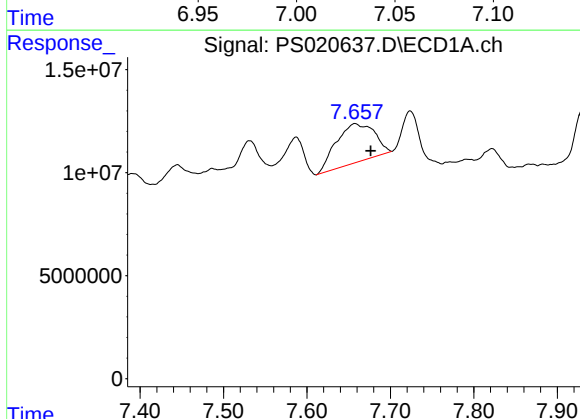
R.T.: 7.531 min
Delta R.T.: 0.003 min
Response: 22570499
Conc: 2.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB147863BL



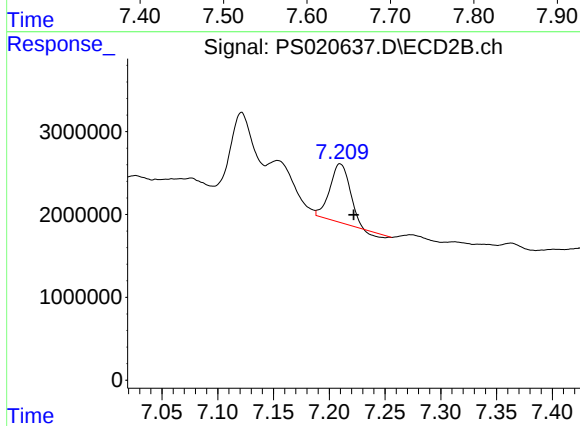
#6 MCP

R.T.: 7.026 min
Delta R.T.: 0.015 min
Response: 487080
Conc: N.D.



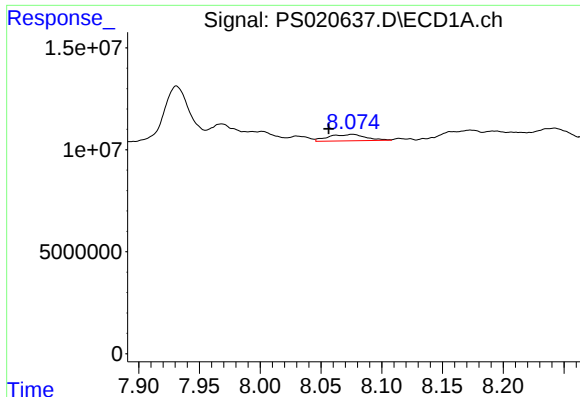
#7 MCP

R.T.: 7.658 min
Delta R.T.: -0.019 min
Response: 59512605
Conc: 4.01 ug/ml



#7 MCP

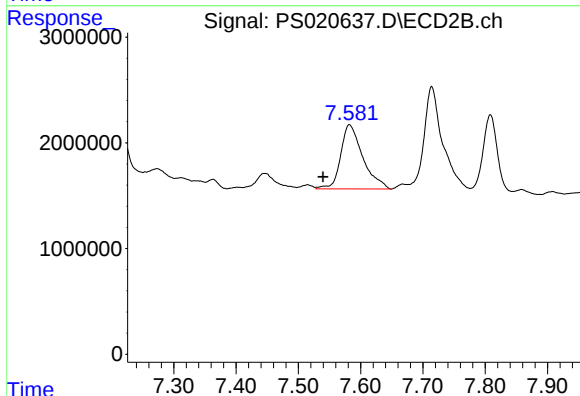
R.T.: 7.210 min
Delta R.T.: -0.012 min
Response: 8591185
Conc: 1.99 ug/ml



#8 DICHLORPROP

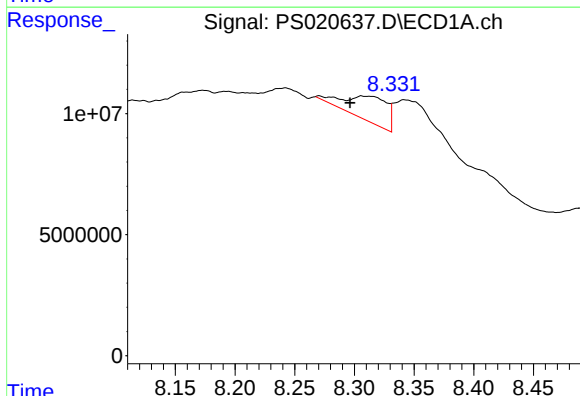
R.T.: 8.076 min
Delta R.T.: 0.019 min
Response: 6702669
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147863BL



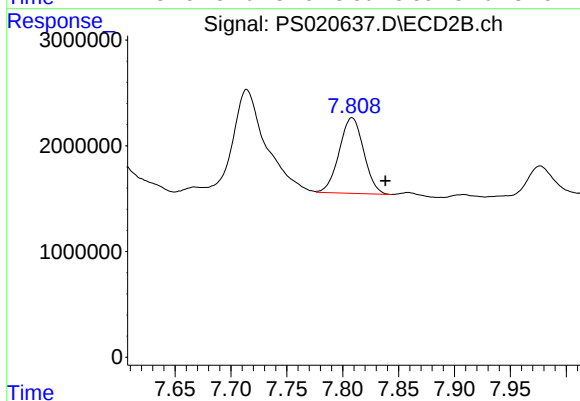
#8 DICHLORPROP

R.T.: 7.582 min
Delta R.T.: 0.042 min
Response: 15039435
Conc: 14.91 ng/ml



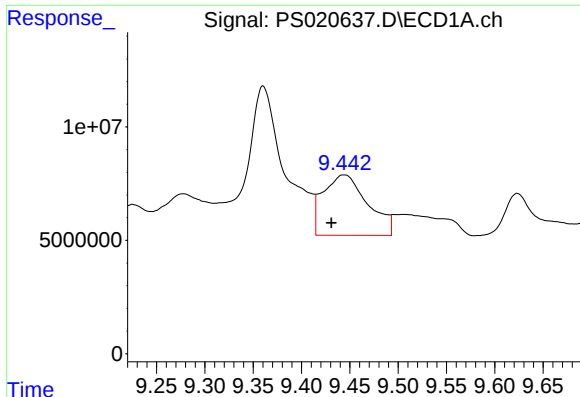
#9 2,4-D

R.T.: 8.309 min
Delta R.T.: 0.012 min
Response: 25424150
Conc: 5.47 ng/ml



#9 2,4-D

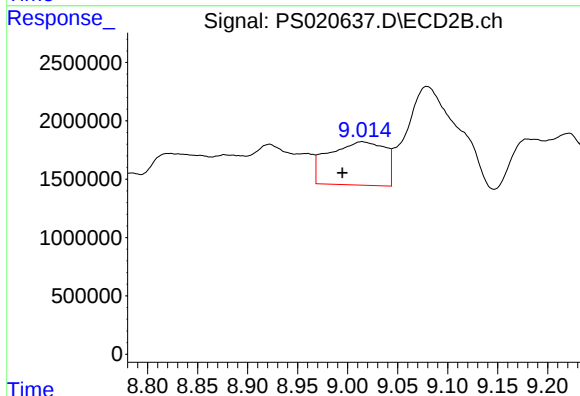
R.T.: 7.808 min
Delta R.T.: -0.030 min
Response: 10907580
Conc: 8.59 ng/ml



#12 2,4,5-T

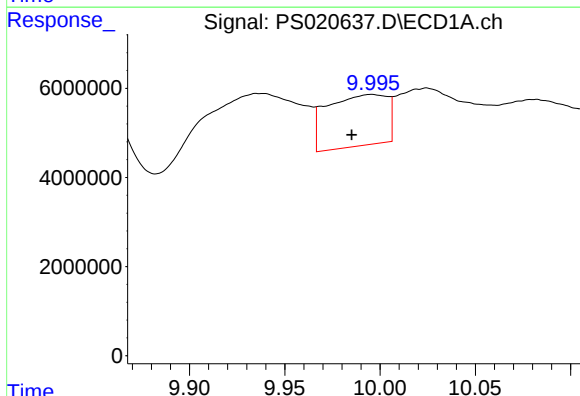
R.T.: 9.444 min
Delta R.T.: 0.013 min
Response: 85233776
Conc: 3.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147863BL



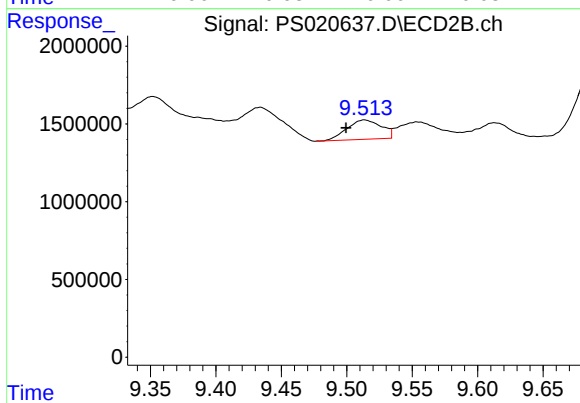
#12 2,4,5-T

R.T.: 9.014 min
Delta R.T.: 0.020 min
Response: 14491639
Conc: 2.66 ng/ml



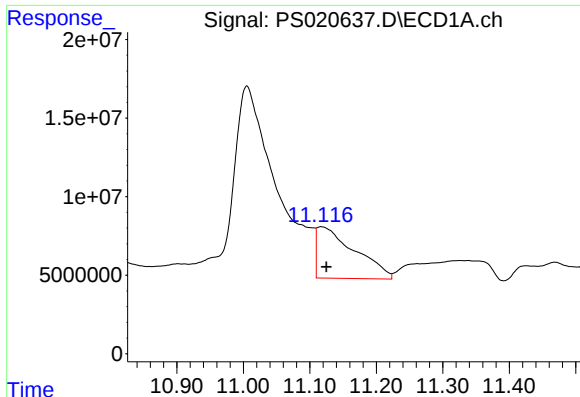
#13 2,4-DB

R.T.: 9.996 min
Delta R.T.: 0.011 min
Response: 25148419
Conc: 6.93 ng/ml



#13 2,4-DB

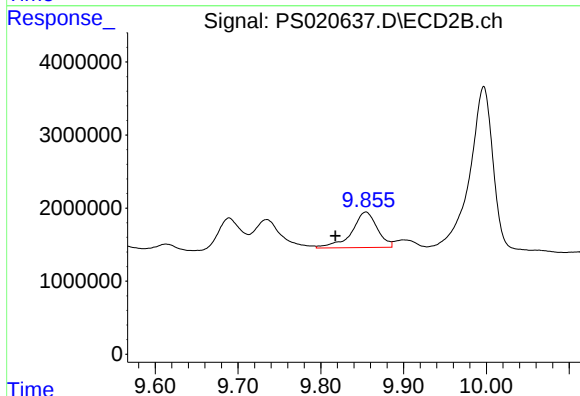
R.T.: 9.513 min
Delta R.T.: 0.014 min
Response: 2284280
Conc: 3.19 ng/ml



#14 DINOSEB

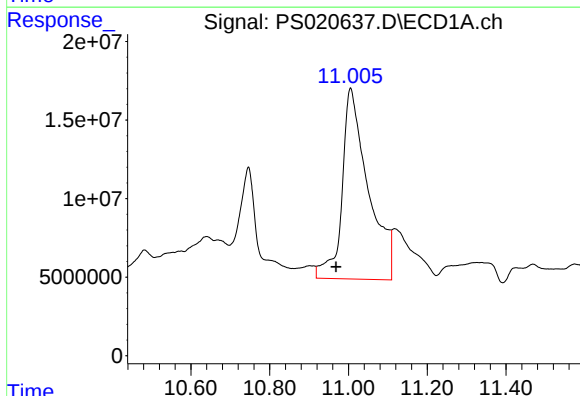
R.T.: 11.117 min
Delta R.T.: -0.008 min
Response: 128980858
Conc: 7.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147863BL



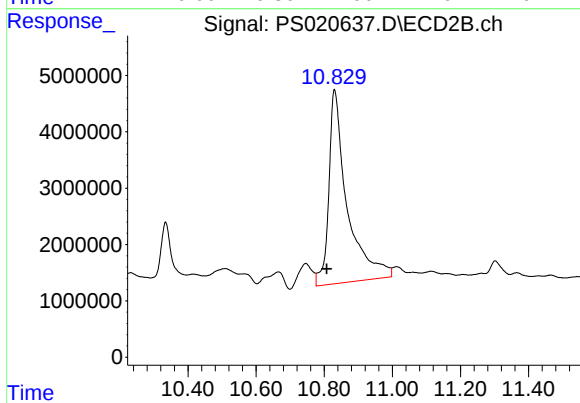
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: 0.037 min
Response: 10496221
Conc: 2.45 ng/ml



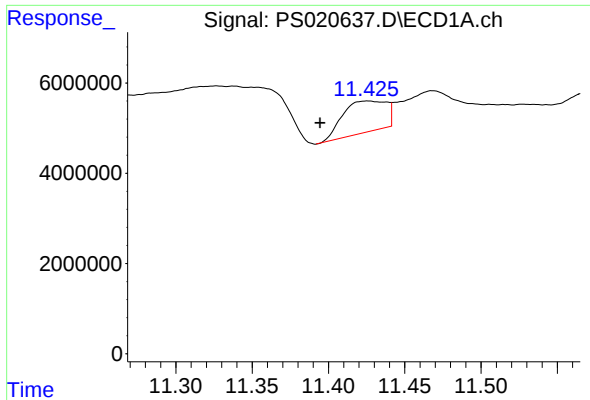
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.037 min
Response: 561733560
Conc: 18.67 ng/ml



#15 Picloram

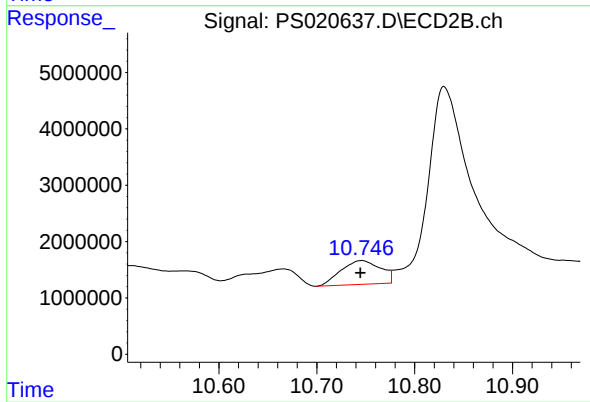
R.T.: 10.830 min
Delta R.T.: 0.022 min
Response: 128787128
Conc: 15.99 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: 0.031 min
Response: 13816593
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB147863BL



#16 DCPA

R.T.: 10.746 min
Delta R.T.: 0.001 min
Response: 11886758
Conc: 1.61 ng/ml