

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102722\
 Data File : PS020891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2022 18:58
 Operator : AR\AJ
 Sample : PB148599BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB148599BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 05:40:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.412	6.853	865.3E6	573.5E6	458.671	428.311
Target Compounds							
1) T	Dalapon	2.466f	2.538f	170.7E6	102.7E6	60.862	59.162
2) T	3,5-DICHL...	5.799	6.033	8841970	1429091	2.943	<MDL #
3) T	4-Nitroph...	6.285	6.509	31416982	3237577	19.239	3.927 #
5) T	DICAMBA	6.548	7.064	10481521	5806585	1.318	<MDL #
6) T	MCP	6.734	7.111	234.6E6	910887	39.914	<MDL #
7) T	MCPA	6.871	7.324	29855430	7277605	3.505	1.202 #
8) T	DICHLORPROP	7.180	7.663	11356030	128.4E6	5.661	88.487 #
9) T	2,4-D	7.366	7.938	1576507	14521630	<MDL	8.192 #
10) T	Pentachlo...	7.586	8.395	5371760	4567356	<MDL	<MDL #
11) T	2,4,5-TP ...	8.141	8.755	55853906	143.3E6	4.954	16.919 #
12) T	2,4,5-T	8.395	9.116	247.6E6	29310636	22.275	3.602 #
13) T	2,4-DB	8.905	9.628	136.4E6	58186540	59.726	51.937
14) T	DINOSEB	9.964	9.945	38281423	385.4E6	4.675	63.603 #
15) T	Picloram	9.809	10.932	153.6E6	173.4E6	9.225	14.711 #
16) T	DCPA	10.219	10.932	90901862	173.4E6	6.534	16.879 #

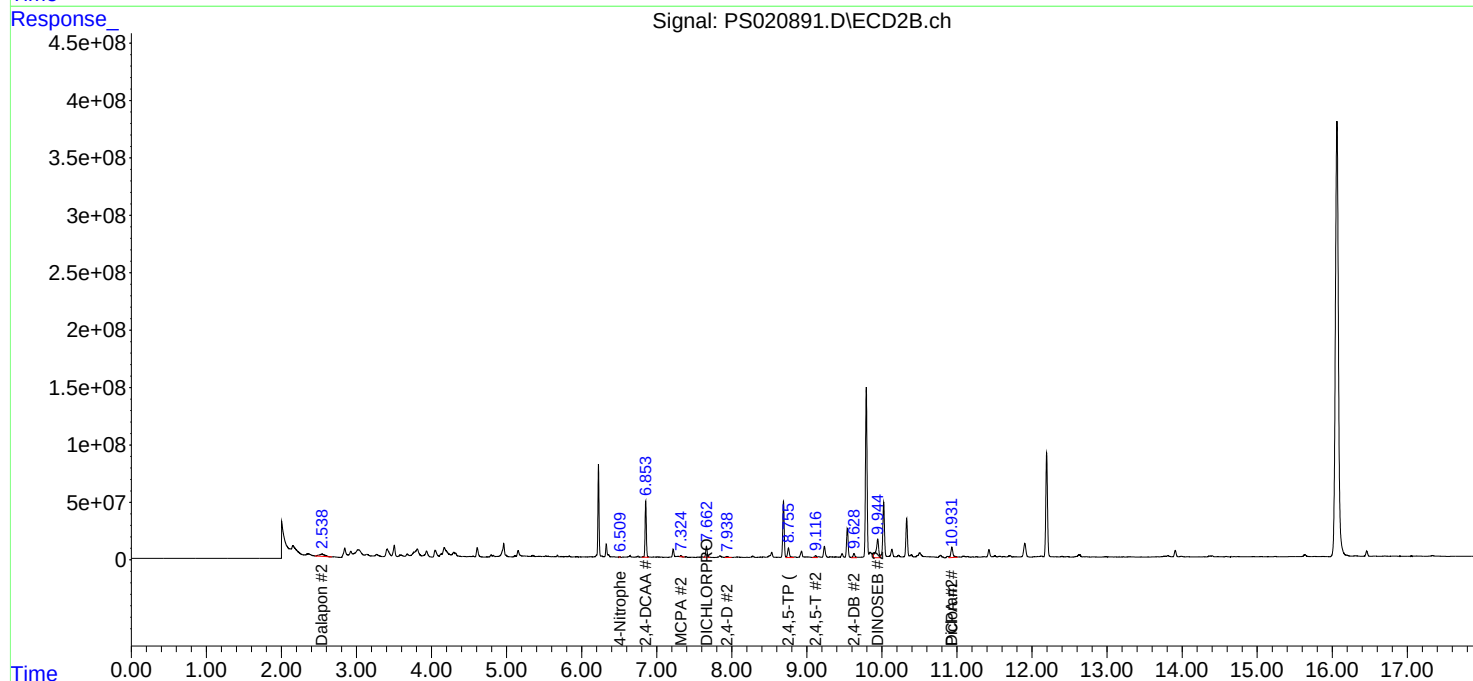
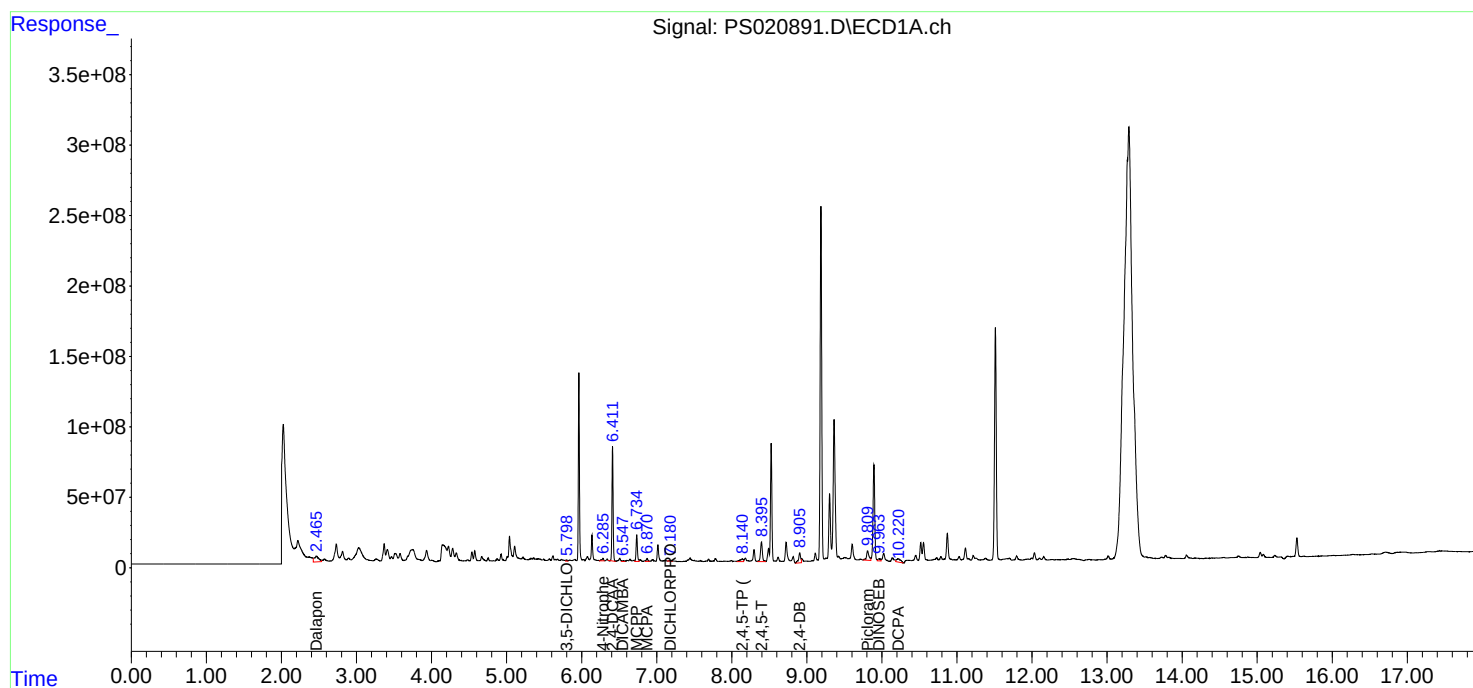
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

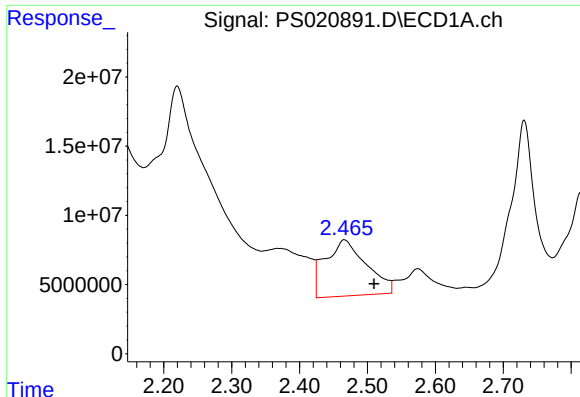
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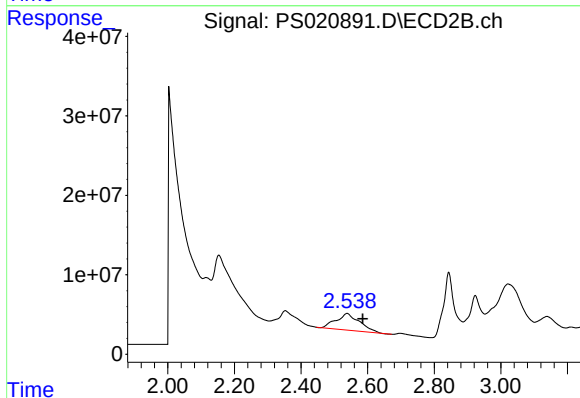




#1 Dalapon

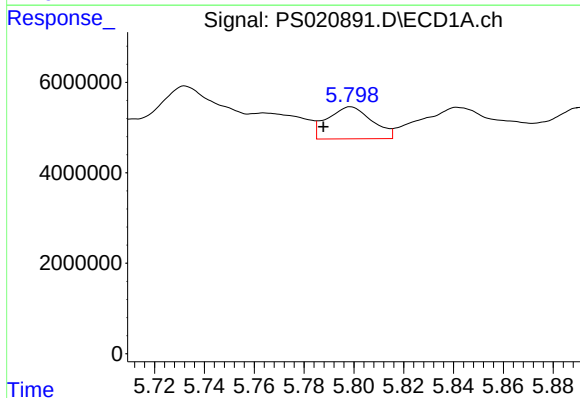
R.T.: 2.466 min
Delta R.T.: -0.044 min
Response: 170716805
Conc: 60.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148599BL



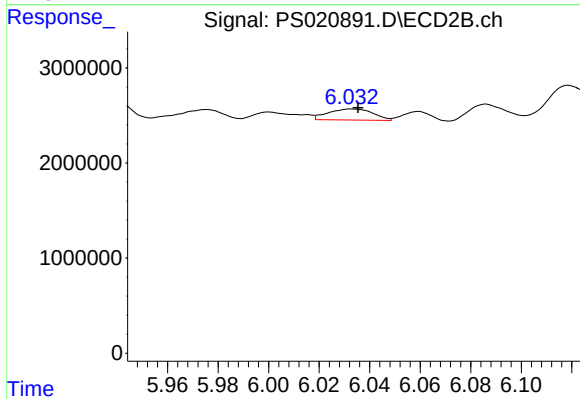
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: -0.047 min
Response: 102691834
Conc: 59.16 ng/ml



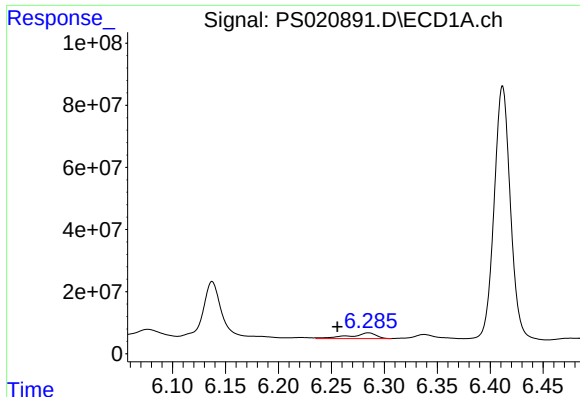
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.799 min
Delta R.T.: 0.011 min
Response: 8841970
Conc: 2.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

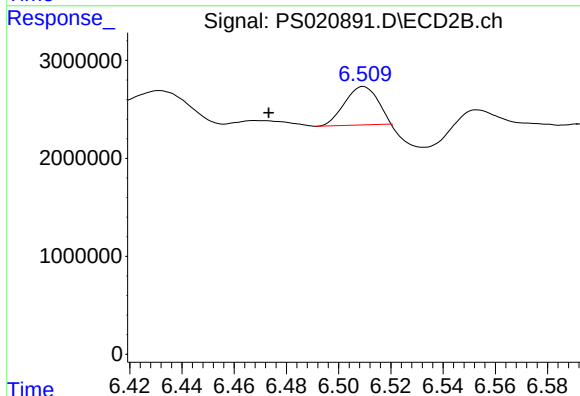
R.T.: 6.033 min
Delta R.T.: -0.003 min
Response: 1429091
Conc: N.D.



#3 4-Nitrophenol

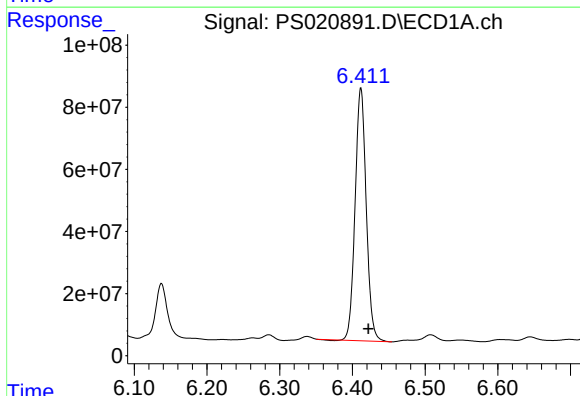
R.T.: 6.285 min
Delta R.T.: 0.029 min
Response: 31416982
Conc: 19.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148599BL



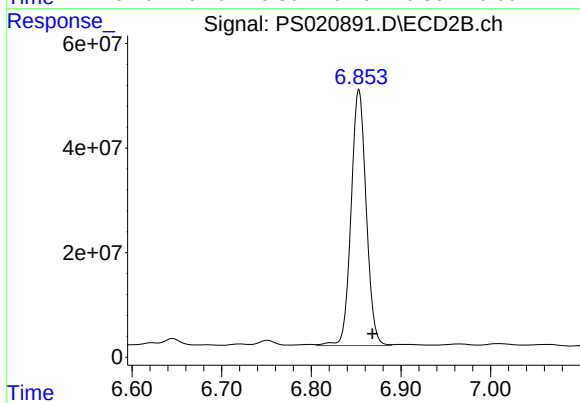
#3 4-Nitrophenol

R.T.: 6.509 min
Delta R.T.: 0.036 min
Response: 3237577
Conc: 3.93 ng/ml



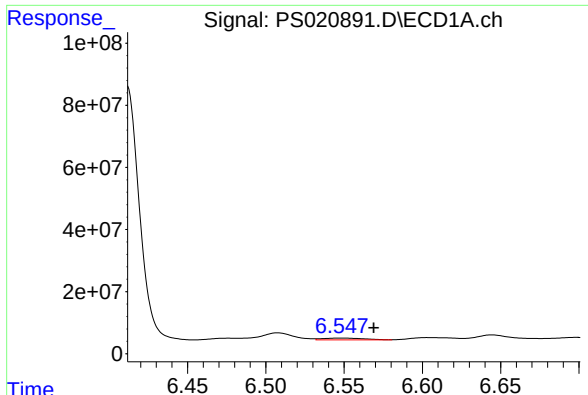
#4 2,4-DCAA

R.T.: 6.412 min
Delta R.T.: -0.011 min
Response: 865259434
Conc: 458.67 ng/ml



#4 2,4-DCAA

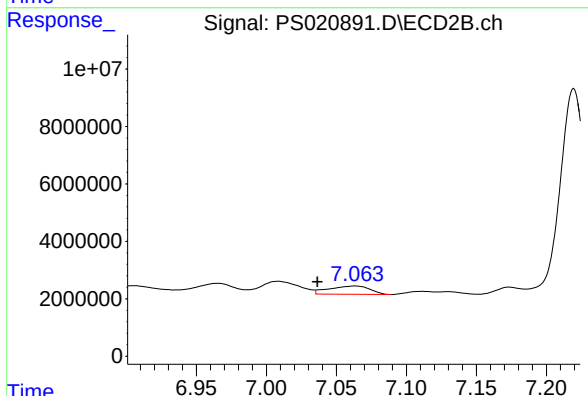
R.T.: 6.853 min
Delta R.T.: -0.015 min
Response: 573500445
Conc: 428.31 ng/ml



#5 DICAMBA

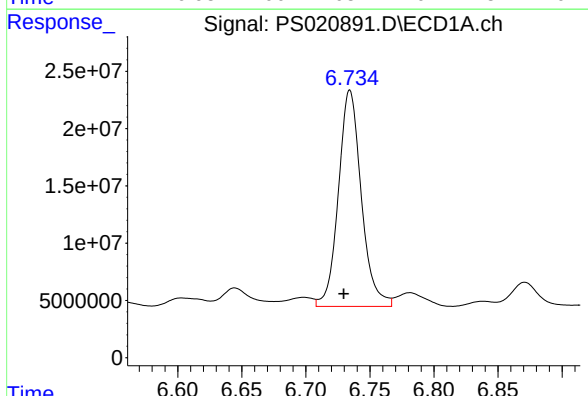
R.T.: 6.548 min
Delta R.T.: -0.021 min
Response: 10481521
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148599BL



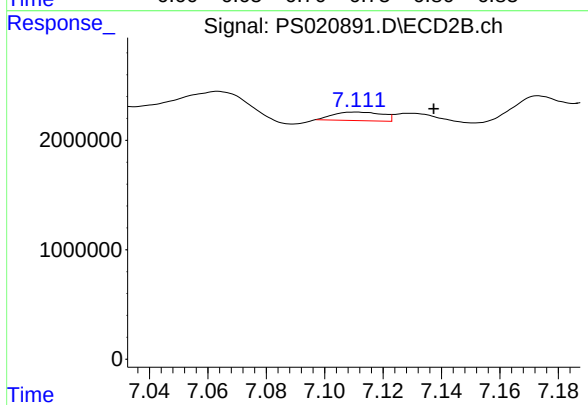
#5 DICAMBA

R.T.: 7.064 min
Delta R.T.: 0.027 min
Response: 5806585
Conc: N.D.



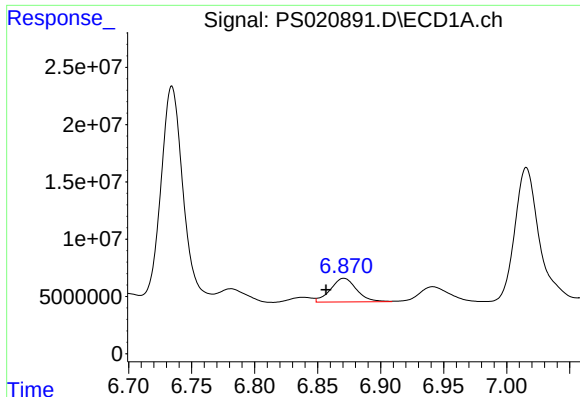
#6 MCPP

R.T.: 6.734 min
Delta R.T.: 0.005 min
Response: 234555357
Conc: 39.91 ug/ml



#6 MCPP

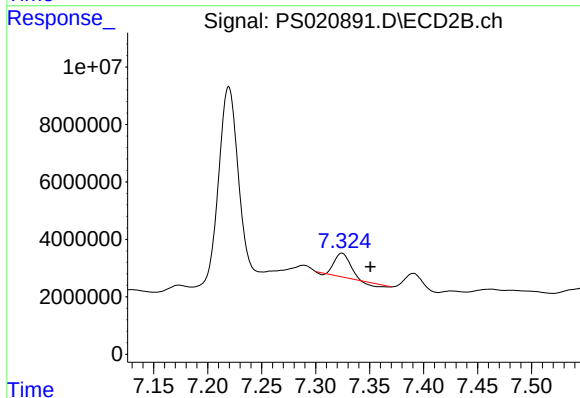
R.T.: 7.111 min
Delta R.T.: -0.027 min
Response: 910887
Conc: N.D.



#7 MCPA

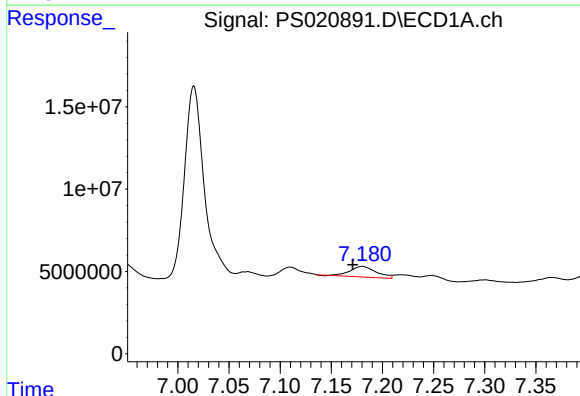
R.T.: 6.871 min
Delta R.T.: 0.014 min
Response: 29855430
Conc: 3.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB148599BL



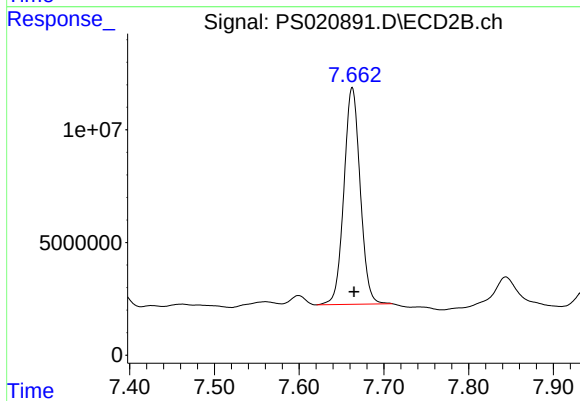
#7 MCPA

R.T.: 7.324 min
Delta R.T.: -0.026 min
Response: 7277605
Conc: 1.20 ug/ml



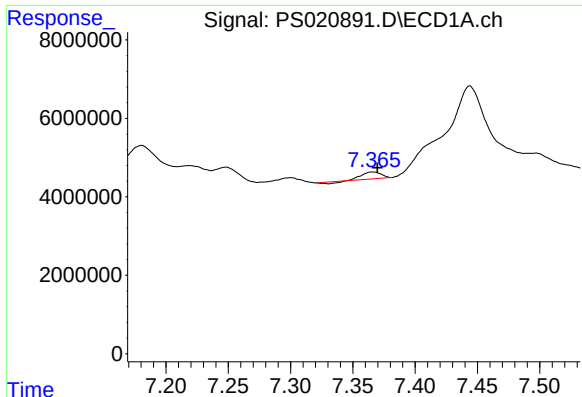
#8 DICHLORPROP

R.T.: 7.180 min
Delta R.T.: 0.009 min
Response: 11356030
Conc: 5.66 ng/ml



#8 DICHLORPROP

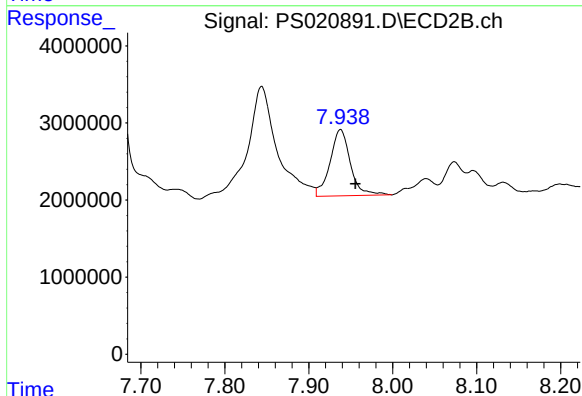
R.T.: 7.663 min
Delta R.T.: -0.002 min
Response: 128351483
Conc: 88.49 ng/ml



#9 2,4-D

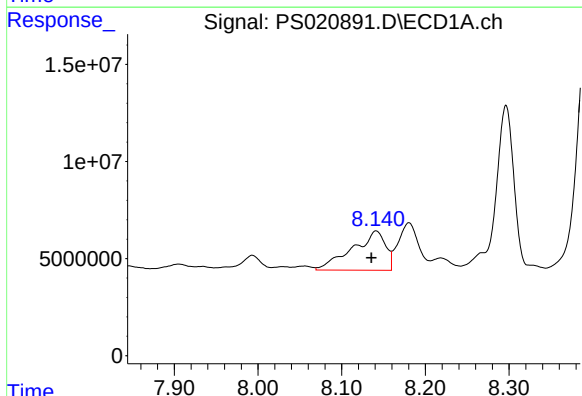
R.T.: 7.366 min
Delta R.T.: -0.004 min
Response: 1576507
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB148599BL



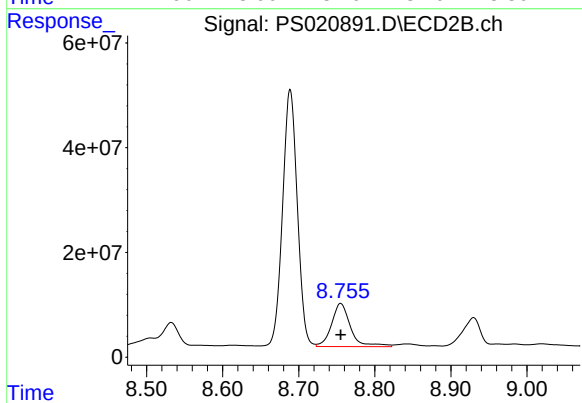
#9 2,4-D

R.T.: 7.938 min
Delta R.T.: -0.018 min
Response: 14521630
Conc: 8.19 ng/ml



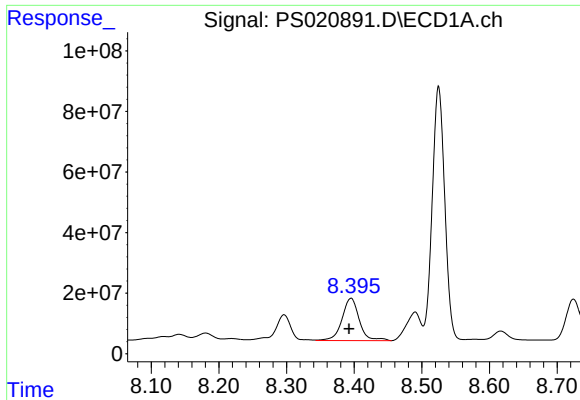
#11 2,4,5-TP (SILVEX)

R.T.: 8.141 min
Delta R.T.: 0.006 min
Response: 55853906
Conc: 4.95 ng/ml



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

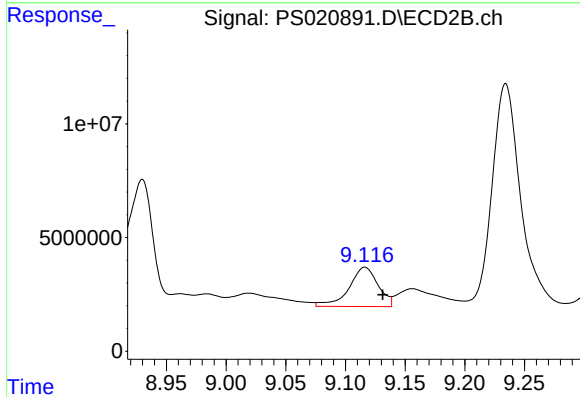
R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 143347329
Conc: 16.92 ng/ml



#12 2,4,5-T

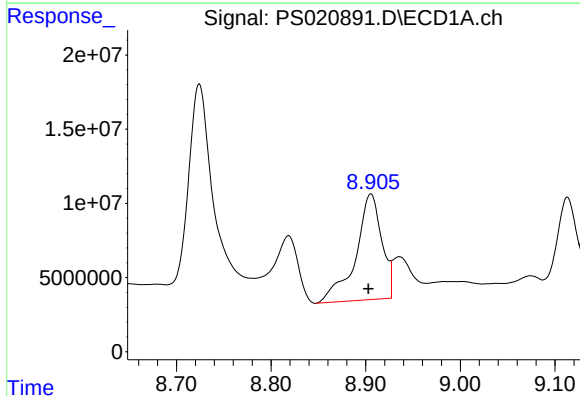
R.T.: 8.395 min
Delta R.T.: 0.003 min
Response: 247580209
Conc: 22.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148599BL



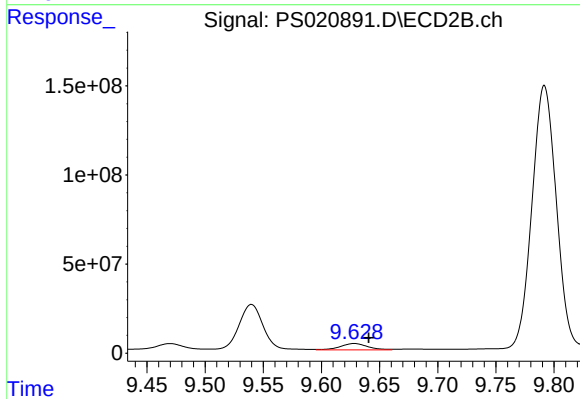
#12 2,4,5-T

R.T.: 9.116 min
Delta R.T.: -0.015 min
Response: 29310636
Conc: 3.60 ng/ml



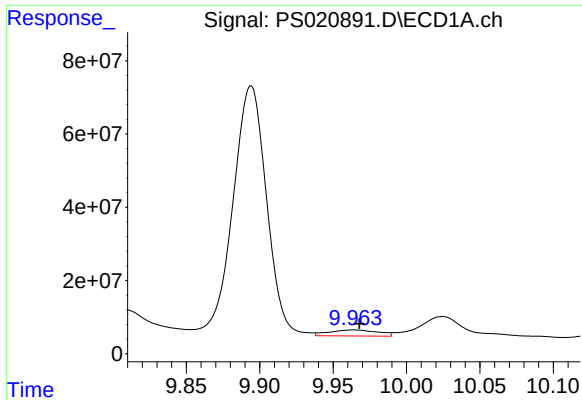
#13 2,4-DB

R.T.: 8.905 min
Delta R.T.: 0.002 min
Response: 136421990
Conc: 59.73 ng/ml



#13 2,4-DB

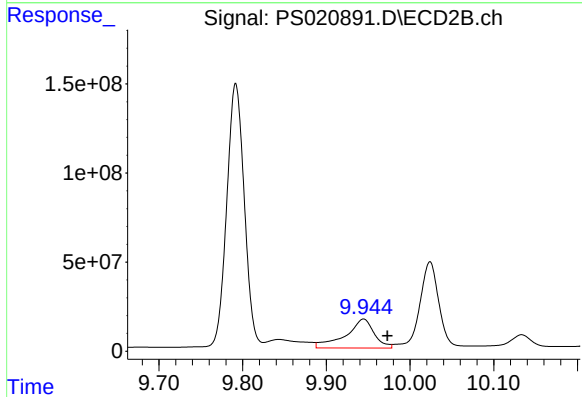
R.T.: 9.628 min
Delta R.T.: -0.012 min
Response: 58186540
Conc: 51.94 ng/ml



#14 DINOSEB

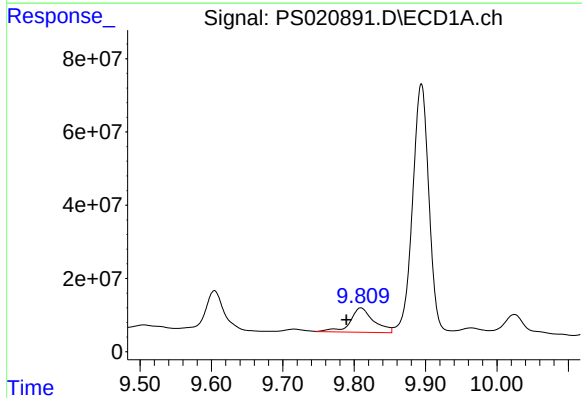
R.T.: 9.964 min
Delta R.T.: -0.004 min
Response: 38281423
Conc: 4.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148599BL



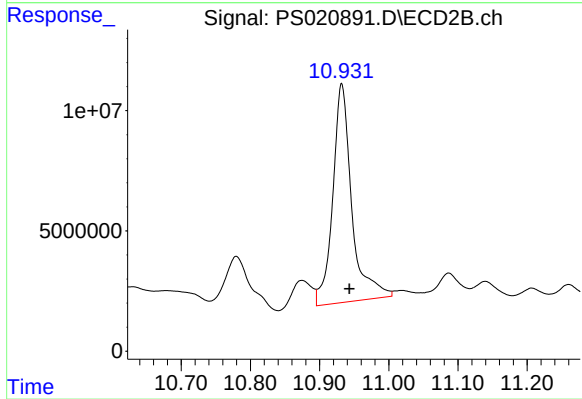
#14 DINOSEB

R.T.: 9.945 min
Delta R.T.: -0.028 min
Response: 385427568
Conc: 63.60 ng/ml



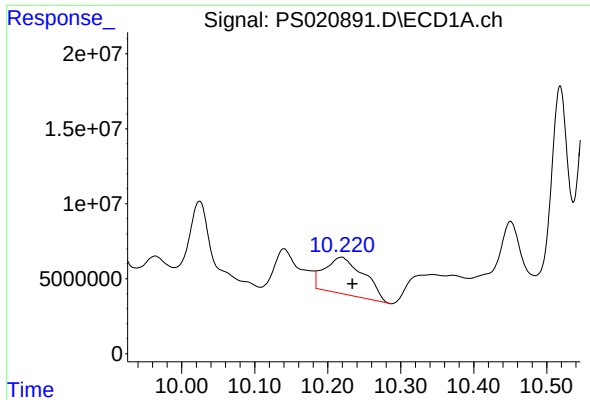
#15 Picloram

R.T.: 9.809 min
Delta R.T.: 0.020 min
Response: 153638611
Conc: 9.23 ng/ml



#15 Picloram

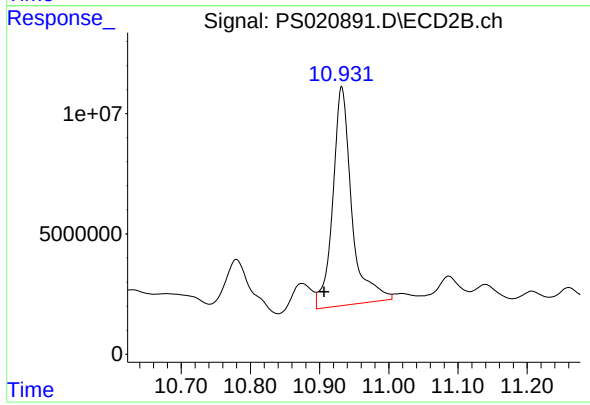
R.T.: 10.932 min
Delta R.T.: -0.011 min
Response: 173409479
Conc: 14.71 ng/ml



#16 DCPA

R.T.: 10.219 min
Delta R.T.: -0.015 min
Response: 90901862
Conc: 6.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148599BL



#16 DCPA

R.T.: 10.932 min
Delta R.T.: 0.025 min
Response: 173409479
Conc: 16.88 ng/ml