

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090322\
 Data File : PS020436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2022 18:35
 Operator : AJ\MA
 Sample : PB147429BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 01:20:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:09:33 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	7.179	6.754	1179.2E6	394.4E6	334.544	367.057
Target Compounds							
1) T	Dalapon	2.963	2.500	298.7E6	142.6E6	58.980	99.826 #
2) T	3,5-DICHL...	6.415	5.964	-306382	75827517	N.D.	45.022
3) T	4-Nitroph...	7.065	6.432	8646258	2197316	5.570	3.492 #
5) T	DICAMBA	7.350	6.921	33095024	-4761907	2.353	N.D. #
6) T	MCPD	7.531	7.021	37486723	829745	3.429	<MDL #
7) T	MCPA	7.659	7.208	88959471	18156358	5.770	3.348 #
8) T	DICHLORPROP	8.064	7.539	7336601	661918	1.993	<MDL #
9) T	2,4-D	8.331	7.807	39893473	12654238	8.503	8.333
10) T	Pentachlo...	8.597	8.253	5779501	4764640	<MDL	<MDL #
11) T	2,4,5-TP ...	9.148	8.655	5733031	5406999	<MDL	<MDL #
12) T	2,4,5-T	9.445	9.003	20891570	8174477	<MDL	1.207 #
13) T	2,4-DB	10.022	9.507	201.7E6	31716424	46.331	35.028
14) T	DINOSEB	11.103	9.822	584.9E6	5404839	25.394	1.029 #
15) T	Picloram	10.987	10.815	1843.2E6	426.6E6	44.512	41.541
16) T	DCPA	11.421	10.746	21526257	13262933	<MDL	1.489 #

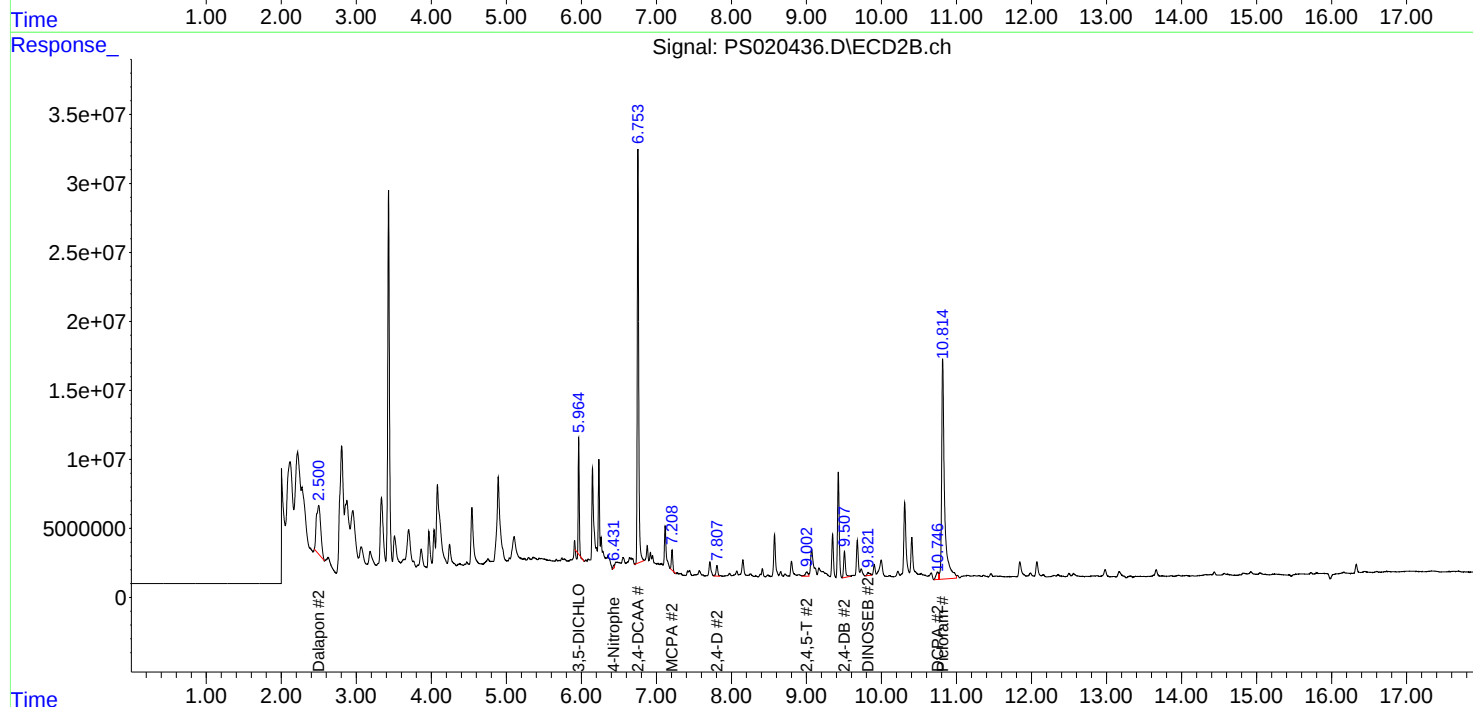
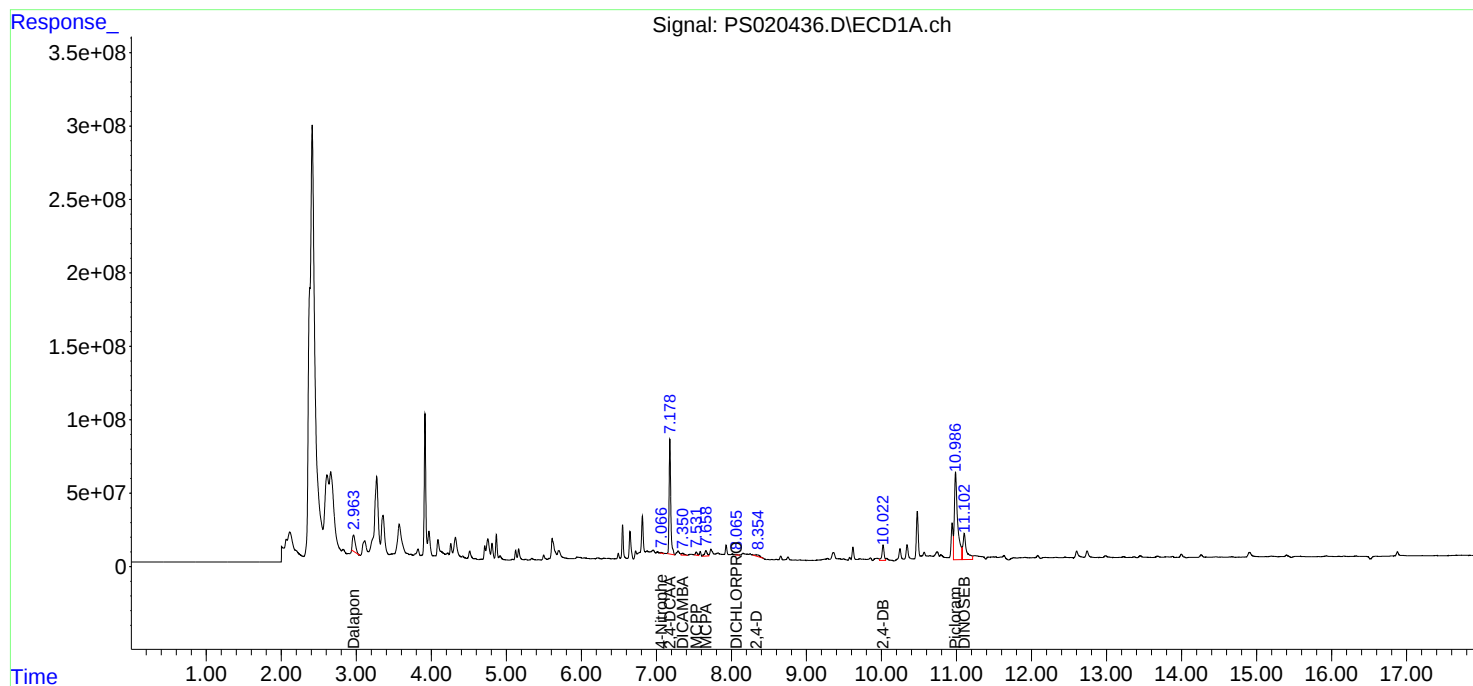
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

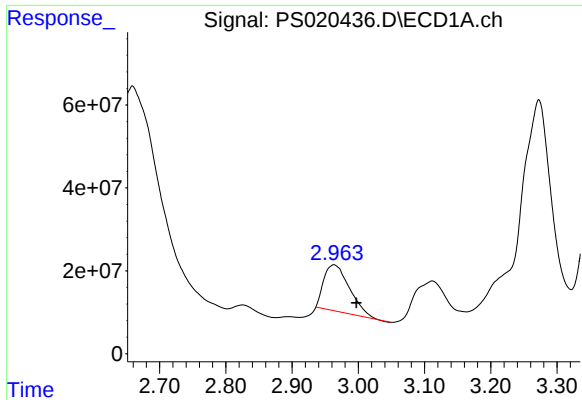
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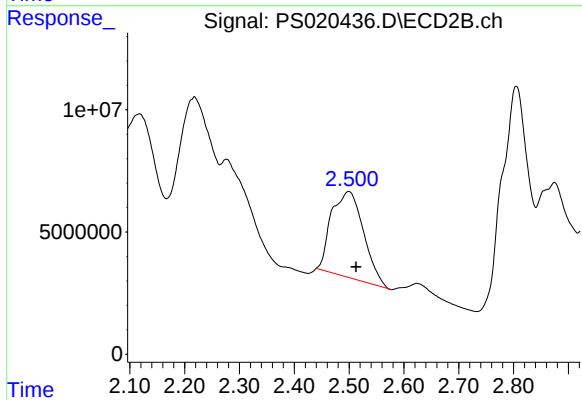




#1 Dalapon

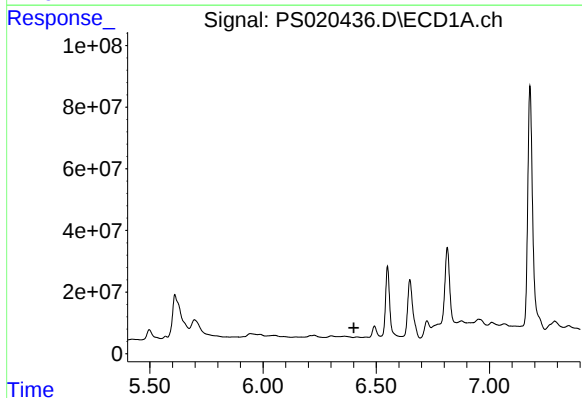
R.T.: 2.963 min
Delta R.T.: -0.034 min
Response: 298723270
Conc: 58.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



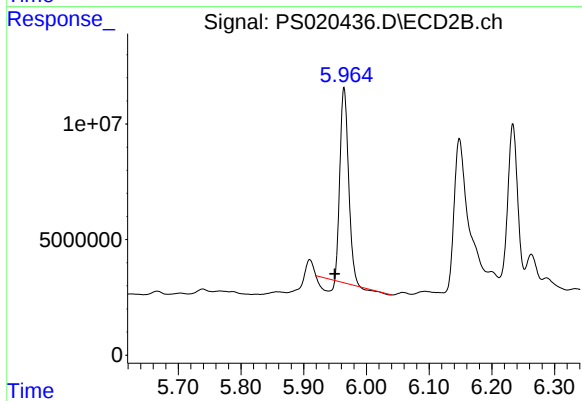
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.013 min
Response: 142626757
Conc: 99.83 ng/ml



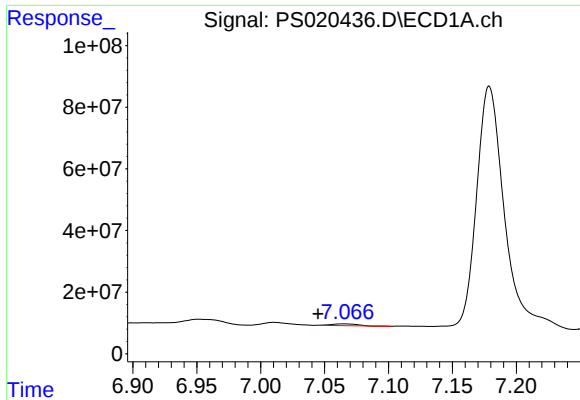
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.415 min
Delta R.T.: 0.014 min
Response: -306382
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

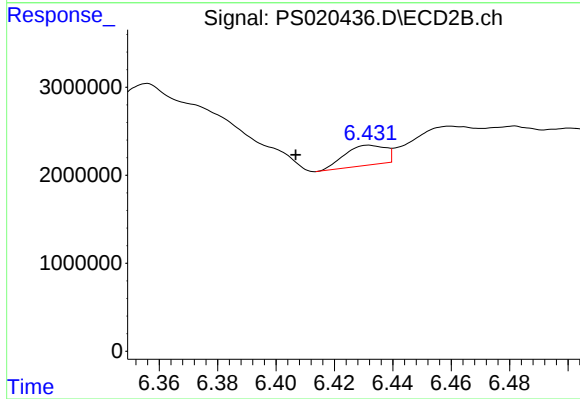
R.T.: 5.964 min
Delta R.T.: 0.015 min
Response: 75827517
Conc: 45.02 ng/ml



#3 4-Nitrophenol

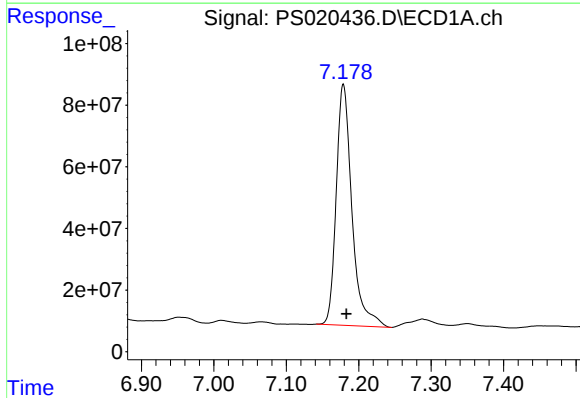
R.T.: 7.065 min
Delta R.T.: 0.020 min
Response: 8646258
Conc: 5.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



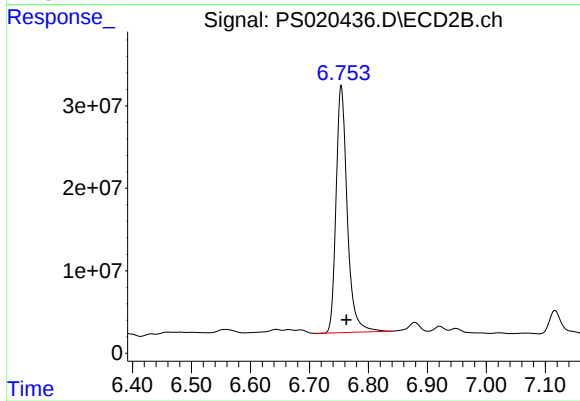
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.025 min
Response: 2197316
Conc: 3.49 ng/ml



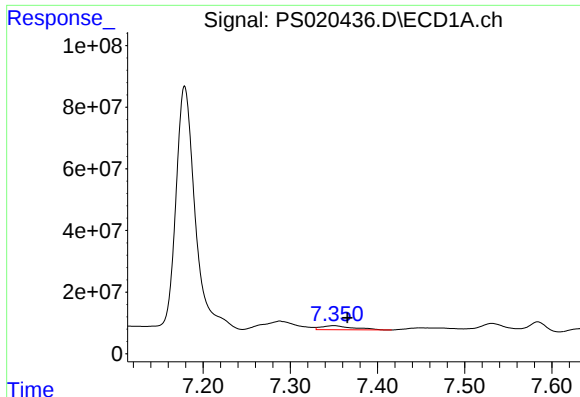
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.004 min
Response: 1179154122
Conc: 334.54 ng/ml



#4 2,4-DCAA

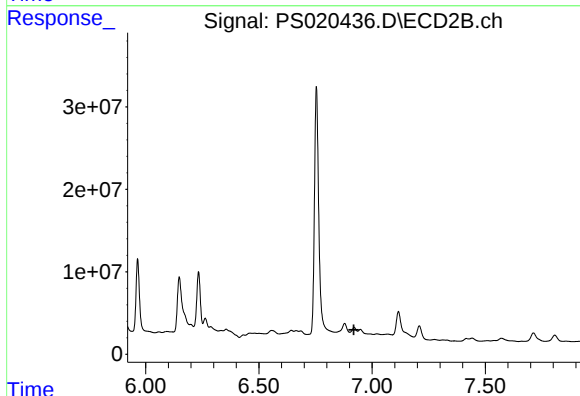
R.T.: 6.754 min
Delta R.T.: -0.009 min
Response: 394410444
Conc: 367.06 ng/ml



#5 DICAMBA

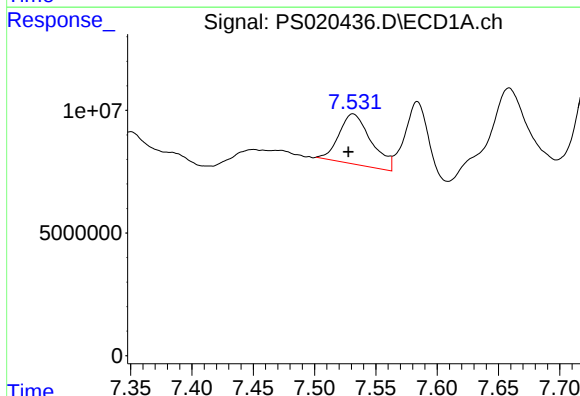
R.T.: 7.350 min
Delta R.T.: -0.016 min
Response: 33095024
Conc: 2.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



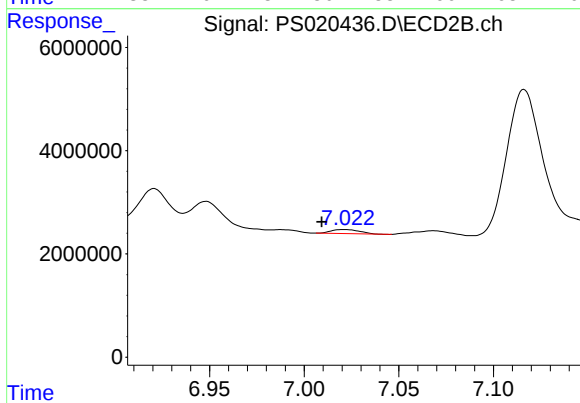
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: -4761907
Conc: N.D.



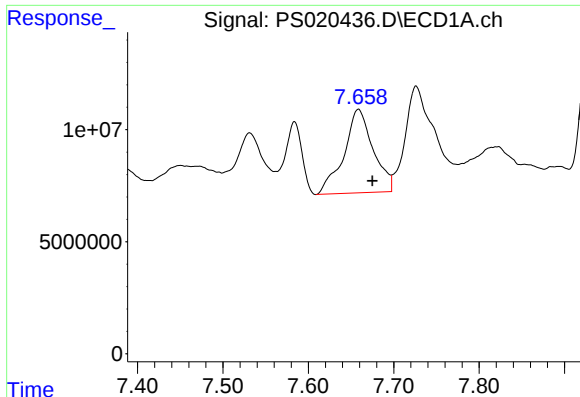
#6 MCP

R.T.: 7.531 min
Delta R.T.: 0.004 min
Response: 37486723
Conc: 3.43 ug/ml



#6 MCP

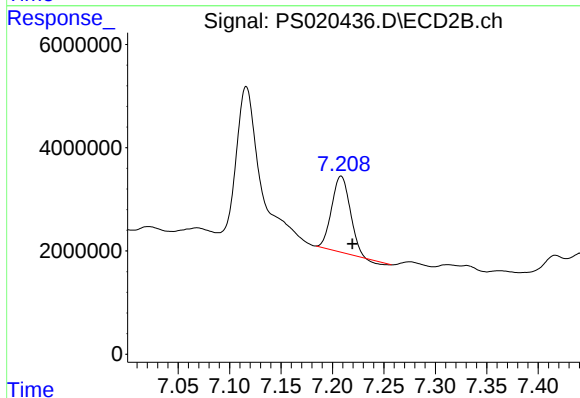
R.T.: 7.021 min
Delta R.T.: 0.012 min
Response: 829745
Conc: N.D.



#7 MCPA

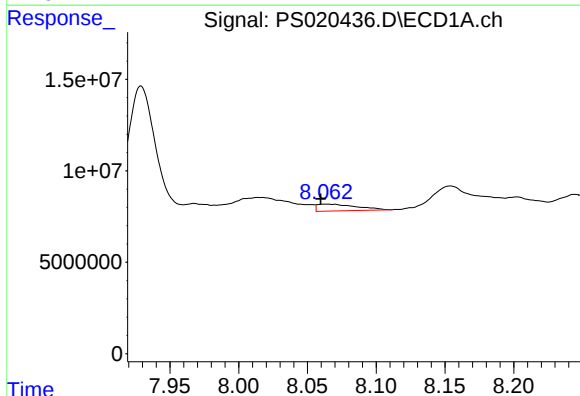
R.T.: 7.659 min
Delta R.T.: -0.016 min
Response: 88959471
Conc: 5.77 ug/ml

Instrument :
ECD_R
ClientSampleId :



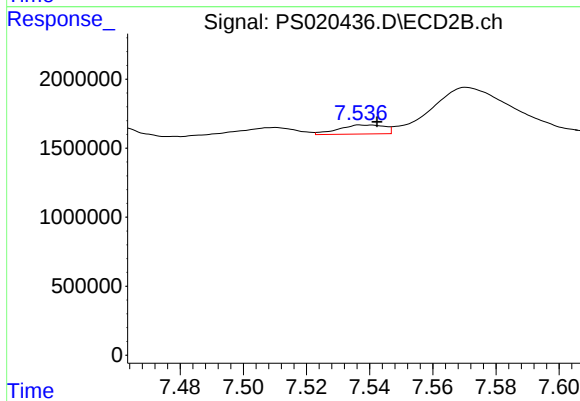
#7 MCPA

R.T.: 7.208 min
Delta R.T.: -0.011 min
Response: 18156358
Conc: 3.35 ug/ml



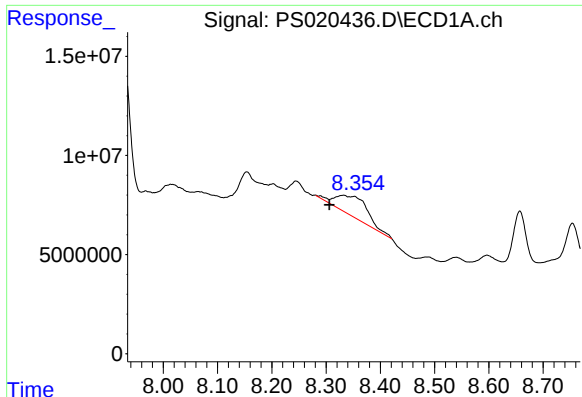
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: 0.005 min
Response: 7336601
Conc: 1.99 ng/ml



#8 DICHLORPROP

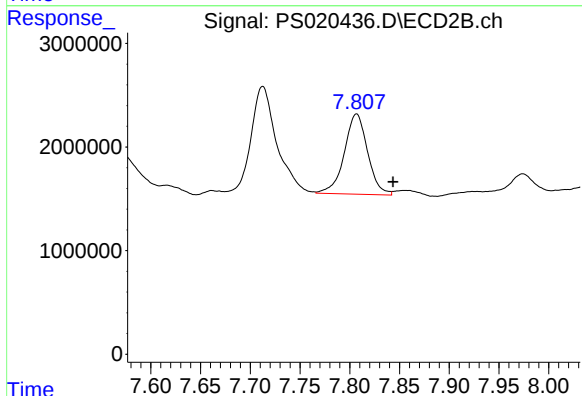
R.T.: 7.539 min
Delta R.T.: -0.004 min
Response: 661918
Conc: N.D.



#9 2,4-D

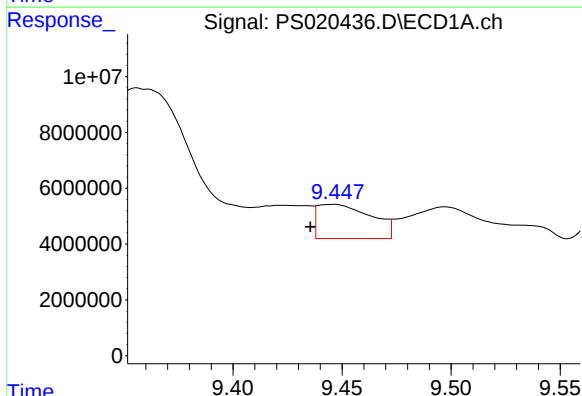
R.T.: 8.331 min
Delta R.T.: 0.025 min
Response: 39893473
Conc: 8.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



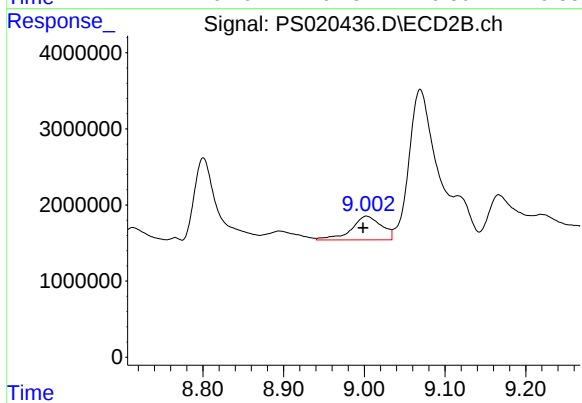
#9 2,4-D

R.T.: 7.807 min
Delta R.T.: -0.037 min
Response: 12654238
Conc: 8.33 ng/ml



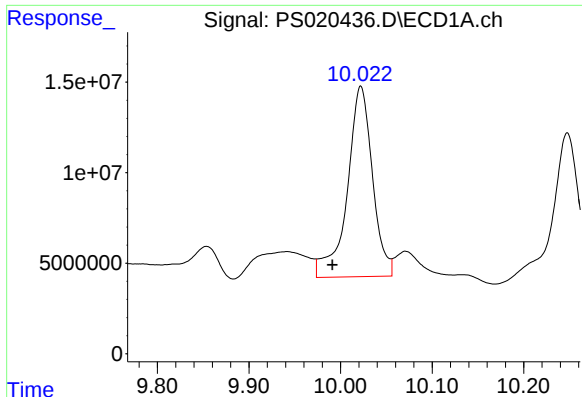
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: 0.010 min
Response: 20891570
Conc: N.D.



#12 2,4,5-T

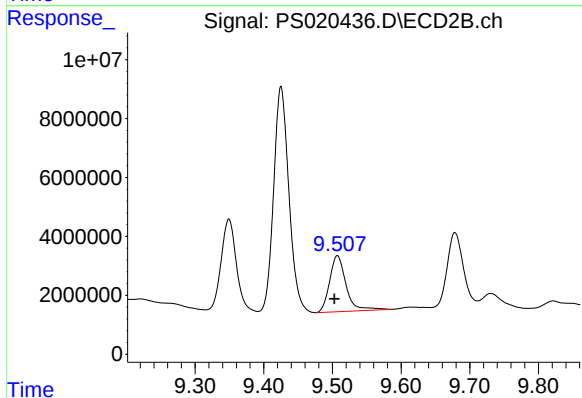
R.T.: 9.003 min
Delta R.T.: 0.004 min
Response: 8174477
Conc: 1.21 ng/ml



#13 2,4-DB

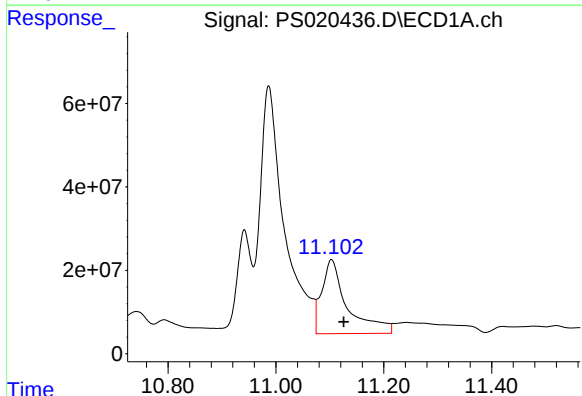
R.T.: 10.022 min
Delta R.T.: 0.031 min
Response: 201737185
Conc: 46.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



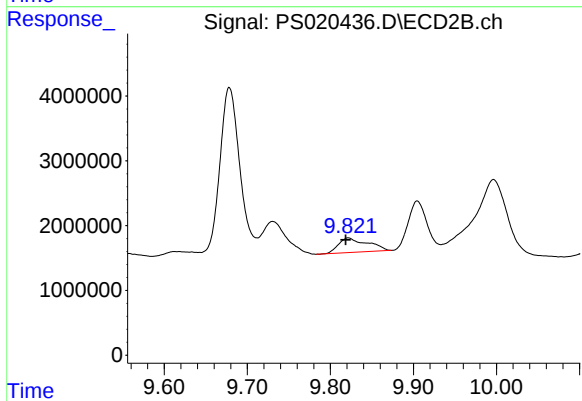
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: 0.004 min
Response: 31716424
Conc: 35.03 ng/ml



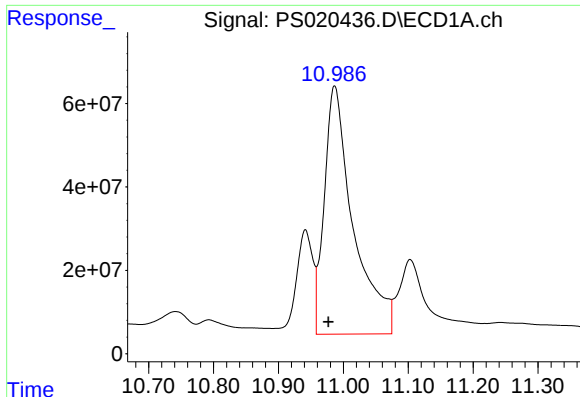
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: -0.023 min
Response: 584918121
Conc: 25.39 ng/ml



#14 DINOSEB

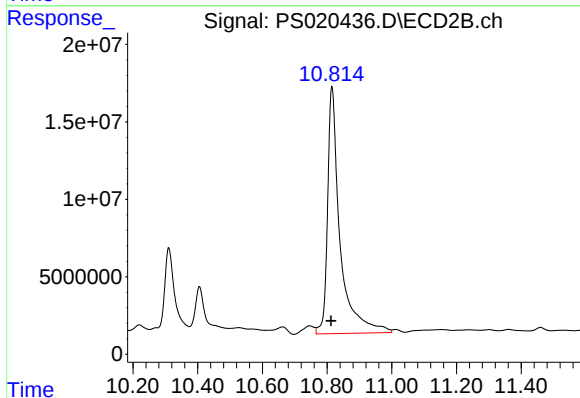
R.T.: 9.822 min
Delta R.T.: 0.003 min
Response: 5404839
Conc: 1.03 ng/ml



#15 Picloram

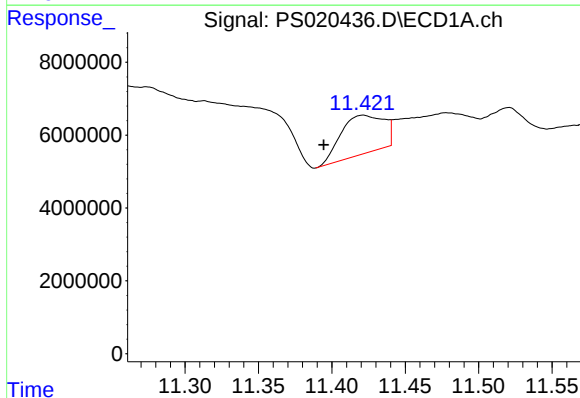
R.T.: 10.987 min
Delta R.T.: 0.010 min
Response: 1843177515
Conc: 44.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



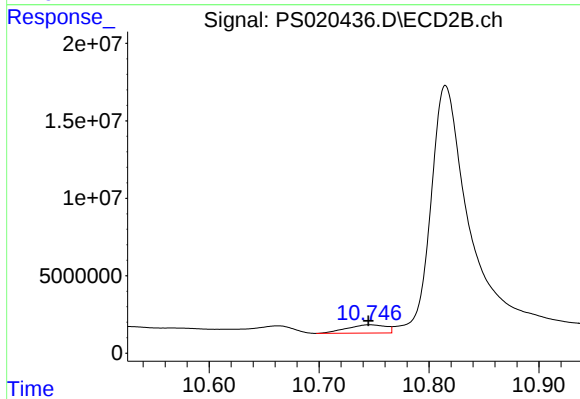
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.003 min
Response: 426621482
Conc: 41.54 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: 0.027 min
Response: 21526257
Conc: N.D.



#16 DCPA

R.T.: 10.746 min
Delta R.T.: 0.001 min
Response: 13262933
Conc: 1.49 ng/ml