

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072122\
 Data File : PS020034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 10:13
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 01:12:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.192	6.777	1548.6E6	448.7E6	467.023	498.076
Target Compounds							
1) T	Dalapon	2.961f	2.552	8585051	502251	1.556	<MDL #
2) T	3,5-DICHL...	6.423	5.973	4855154	2869696	1.117	2.069 #
3) T	4-Nitroph...	6.983	6.378	-4787530	5417630	N.D.	11.214
5) T	DICAMBA	7.410	6.965	-2554960	5734263	N.D.	1.399
6) T	MCP	7.514f	7.071	3091424	1039948	<MDL	<MDL #
8) T	DICHLORPROP	8.080	7.533	-56109	3275118	N.D.	3.157
9) T	2,4-D	8.230f	7.840	4761031	3333686	1.166	2.671 #
10) T	Pentachlo...	8.640	8.257	36531946	1088087	<MDL	<MDL #
11) T	2,4,5-TP ...	9.164	8.610	5912351	3827824	<MDL	<MDL #
12) T	2,4,5-T	9.412	9.006	79338562	614449	3.671	<MDL #
13) T	2,4-DB	9.968	9.541	44057648	5275538	10.115	7.391 #
14) T	DINOSEB	11.122	9.883	4469227	1167515	<MDL	<MDL #
15) T	Picloram	11.000	10.852	51763398	24375031	1.486	3.172 #
16) T	DCPA	11.436	10.775	-553238	1275857	N.D.	<MDL

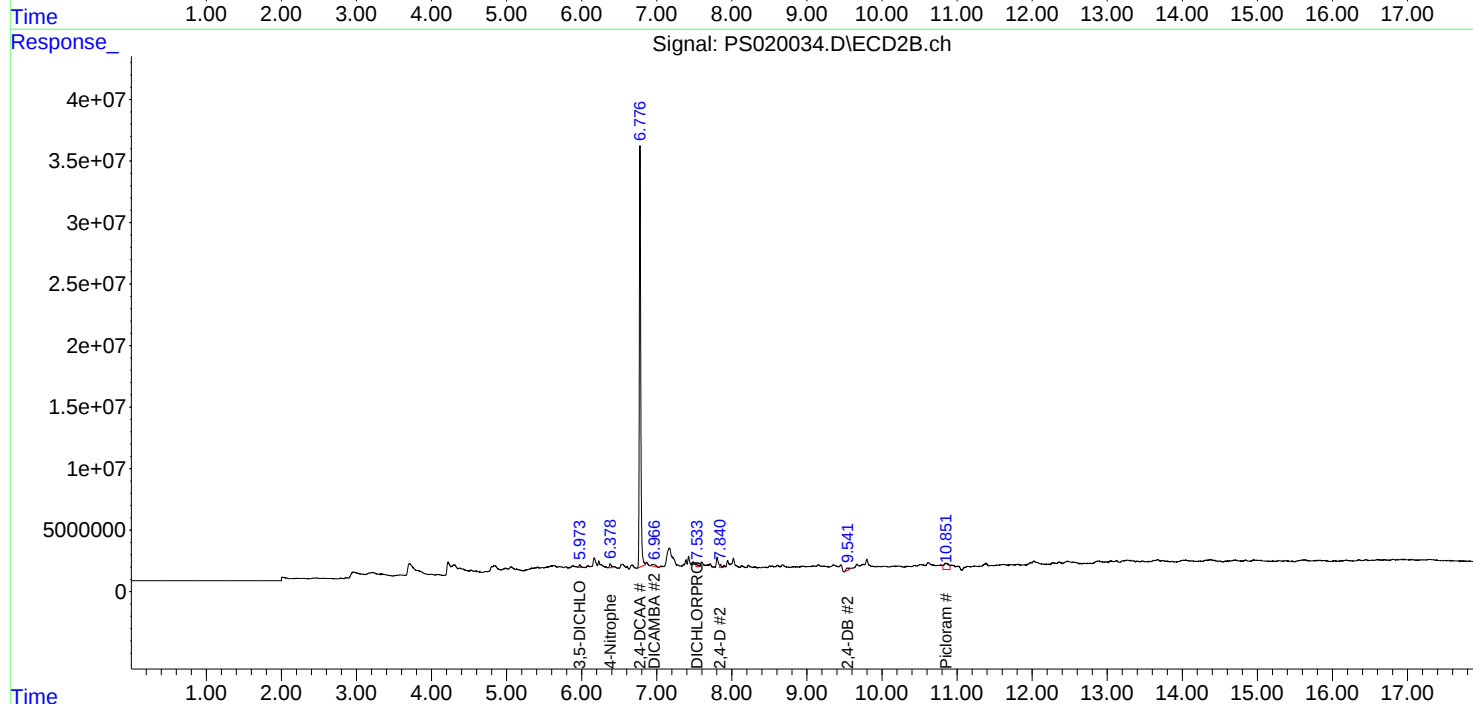
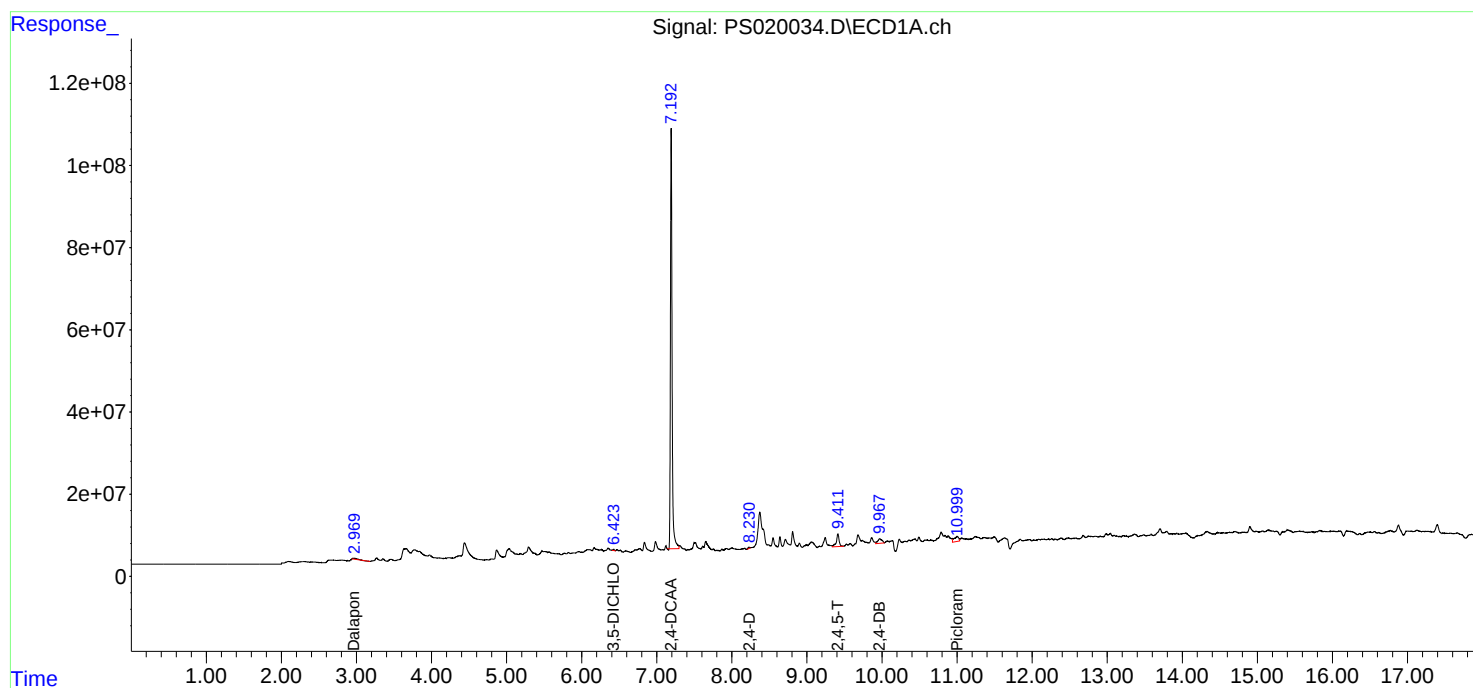
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

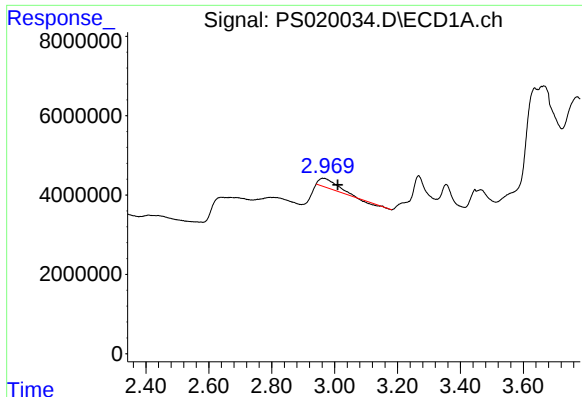
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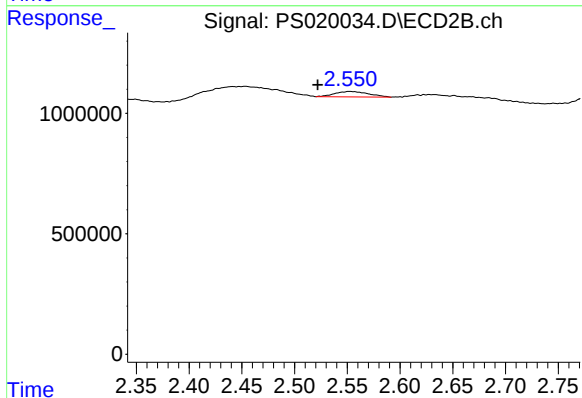




#1 Dalapon

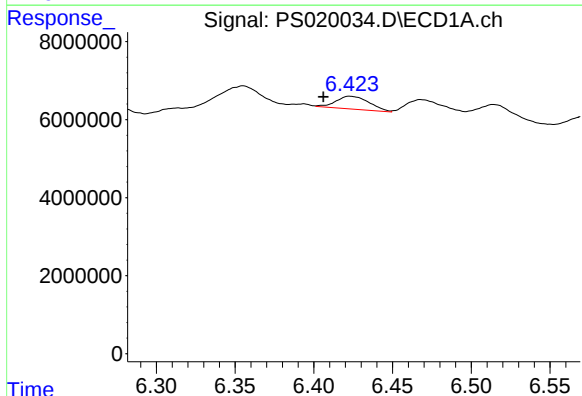
R.T.: 2.961 min
Delta R.T.: -0.049 min
Response: 8585051
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



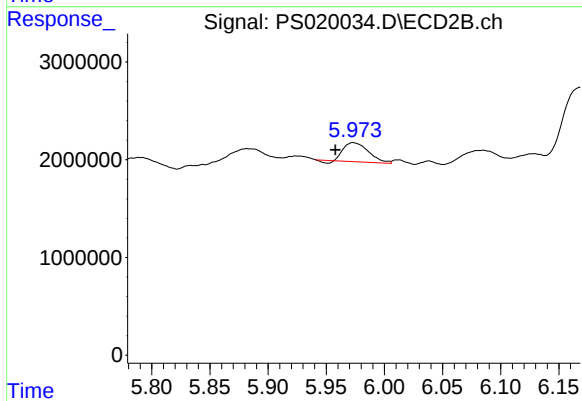
#1 Dalapon

R.T.: 2.552 min
Delta R.T.: 0.030 min
Response: 502251
Conc: N.D.



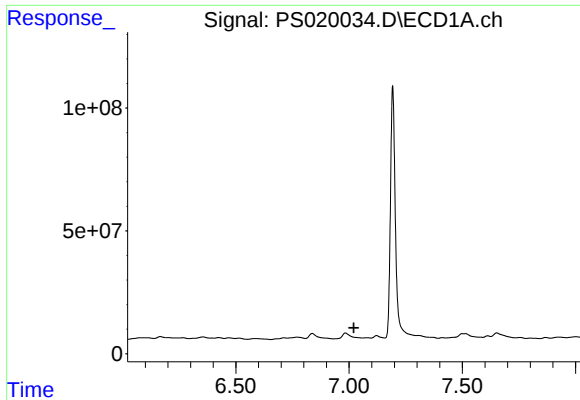
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: 0.017 min
Response: 4855154
Conc: 1.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

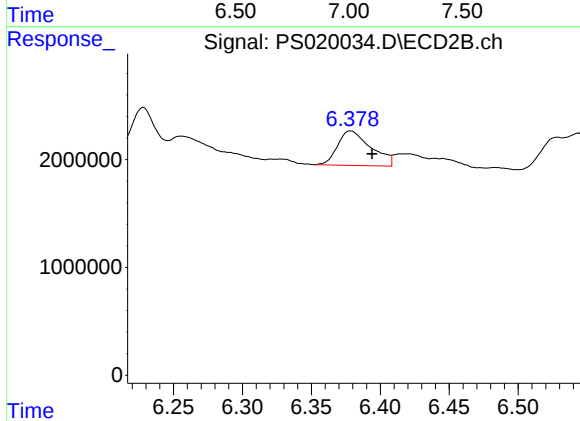
R.T.: 5.973 min
Delta R.T.: 0.015 min
Response: 2869696
Conc: 2.07 ng/ml



#3 4-Nitrophenol

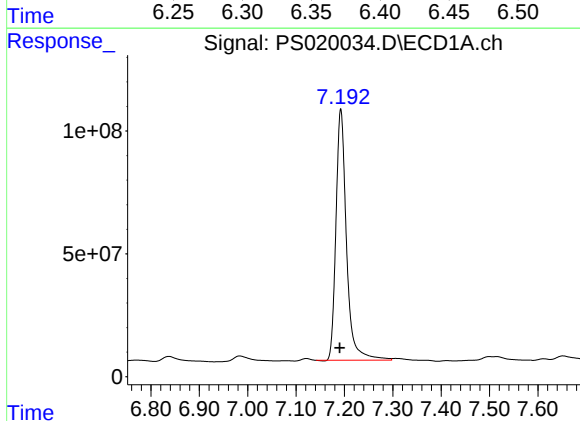
R.T.: 6.983 min
Delta R.T.: -0.038 min
Response: -4787530
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



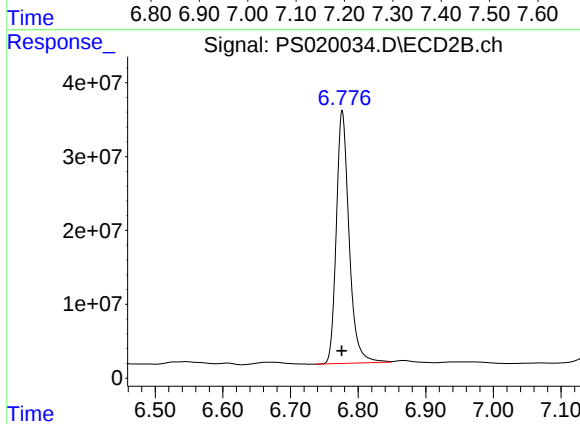
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.016 min
Response: 5417630
Conc: 11.21 ng/ml



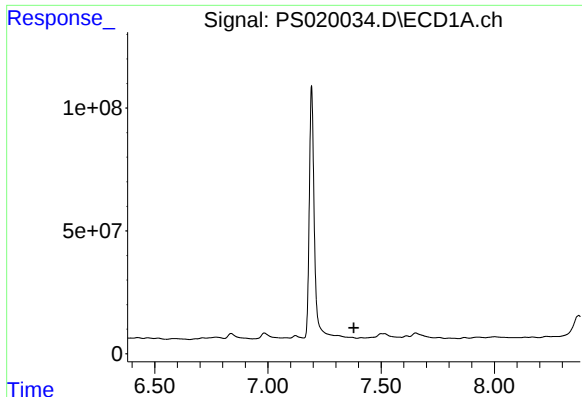
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: 0.002 min
Response: 1548577217
Conc: 467.02 ng/ml



#4 2,4-DCAA

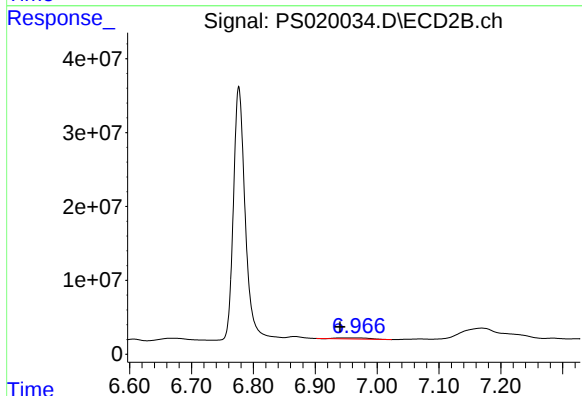
R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 448718428
Conc: 498.08 ng/ml



#5 DICAMBA

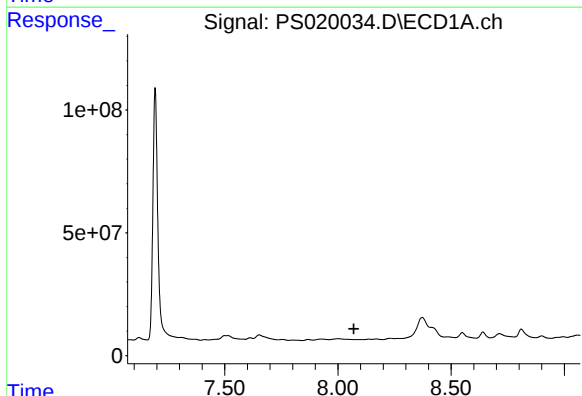
R.T.: 7.410 min
Delta R.T.: 0.030 min
Response: -2554960
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



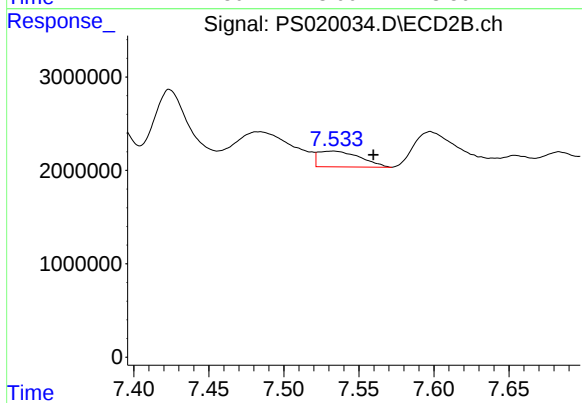
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: 0.024 min
Response: 5734263
Conc: 1.40 ng/ml



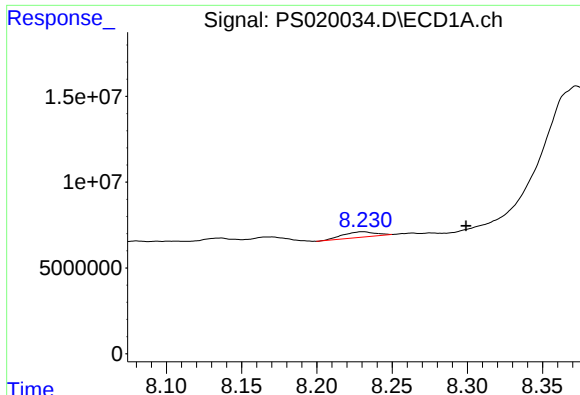
#8 DICHLORPROP

R.T.: 8.080 min
Delta R.T.: 0.010 min
Response: -56109
Conc: N.D.



#8 DICHLORPROP

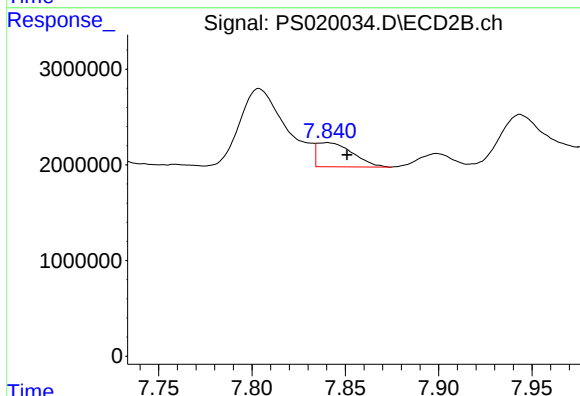
R.T.: 7.533 min
Delta R.T.: -0.027 min
Response: 3275118
Conc: 3.16 ng/ml



#9 2,4-D

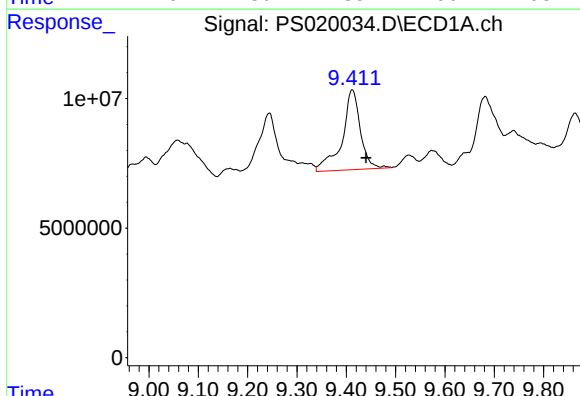
R.T.: 8.230 min
Delta R.T.: -0.069 min
Response: 4761031
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



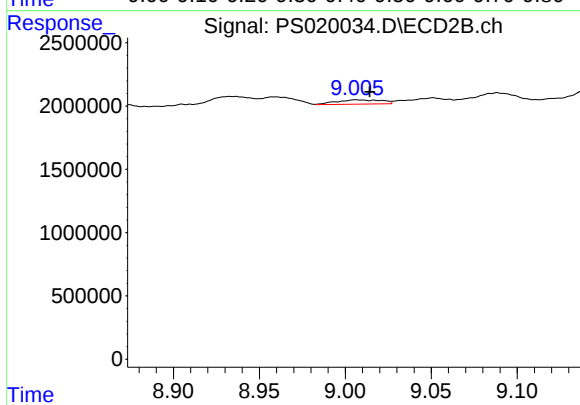
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.011 min
Response: 3333686
Conc: 2.67 ng/ml



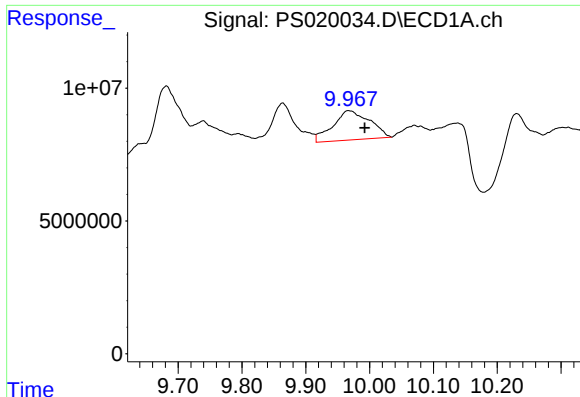
#12 2,4,5-T

R.T.: 9.412 min
Delta R.T.: -0.028 min
Response: 79338562
Conc: 3.67 ng/ml



#12 2,4,5-T

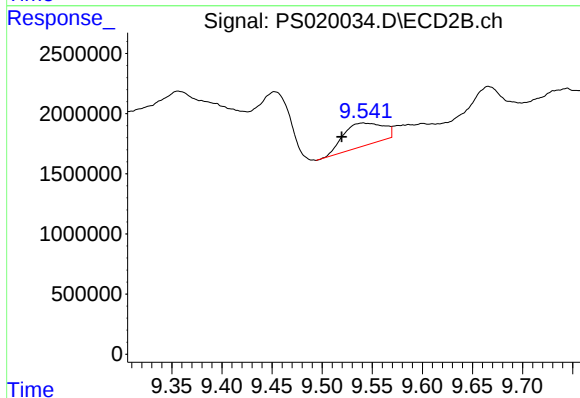
R.T.: 9.006 min
Delta R.T.: -0.008 min
Response: 614449
Conc: N.D.



#13 2,4-DB

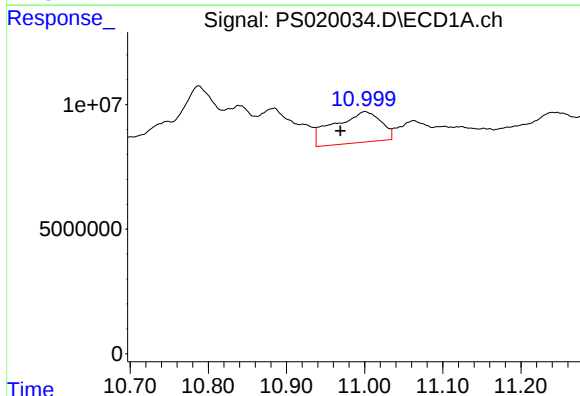
R.T.: 9.968 min
Delta R.T.: -0.025 min
Response: 44057648
Conc: 10.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



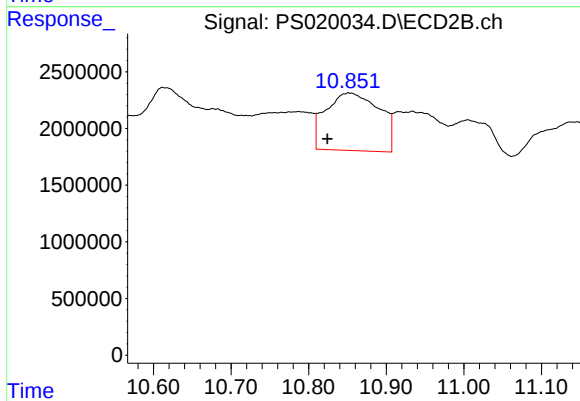
#13 2,4-DB

R.T.: 9.541 min
Delta R.T.: 0.021 min
Response: 5275538
Conc: 7.39 ng/ml



#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.031 min
Response: 51763398
Conc: 1.49 ng/ml



#15 Picloram

R.T.: 10.852 min
Delta R.T.: 0.027 min
Response: 24375031
Conc: 3.17 ng/ml