

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042123\
 Data File : PS022823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 23:49
 Operator : AR\AJ
 Sample : 02390-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 05:44:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 2023
 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	6.485	6.860	1443.8E6	454.5E6	579.890	446.089
Target Compounds							
1) T	Dalapon	2.509	2.538	211.2E6	530.8E6	71.519	335.299 #
2) T	3,5-DICHL...	5.828	6.045	6553986	1129193	1.940	<MDL #
3) T	4-Nitroph...	6.316	6.482	43971126	11787213	23.697	18.542
5) T	DICAMBA	6.581f	7.066	12410411	2092558	1.130	<MDL #
6) T	MCP	6.776	7.135	3586682	1389806	<MDL	<MDL #
7) T	MCPA	6.920	7.333	18052079	8169895	1.521	1.690
8) T	DICHLORPROP	7.263	7.667	19357502	22545216	6.364	20.245 #
9) T	2,4-D	7.447	7.935	5456112	10340386	1.473	8.073 #
10) T	Pentachlo...	7.676	8.361	13601081	4220341	<MDL	<MDL #
11) T	2,4,5-TP ...	8.215	8.719	17235136	12738439	<MDL	2.043 #
12) T	2,4,5-T	8.494	9.159	9621524	13238982	<MDL	2.238 #
13) T	2,4-DB	9.008	9.610	72837209	5879023	17.045	7.847 #
14) T	DINOSEB	10.090	9.985	5721346	28053370	<MDL	6.354 #
15) T	Picloram	9.882	10.912	45444768	10944407	1.526	1.346
16) T	DCPA	10.301	10.869	8184209	7703403	<MDL	1.109 #

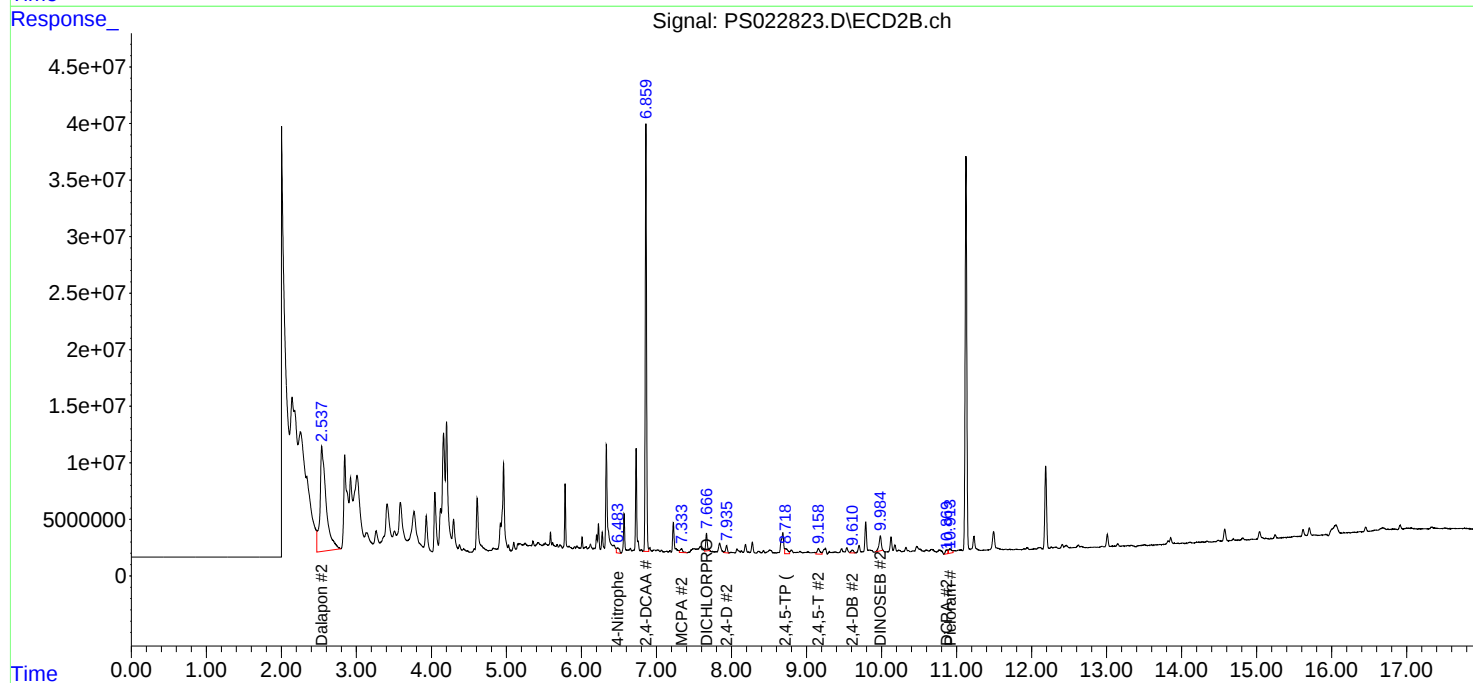
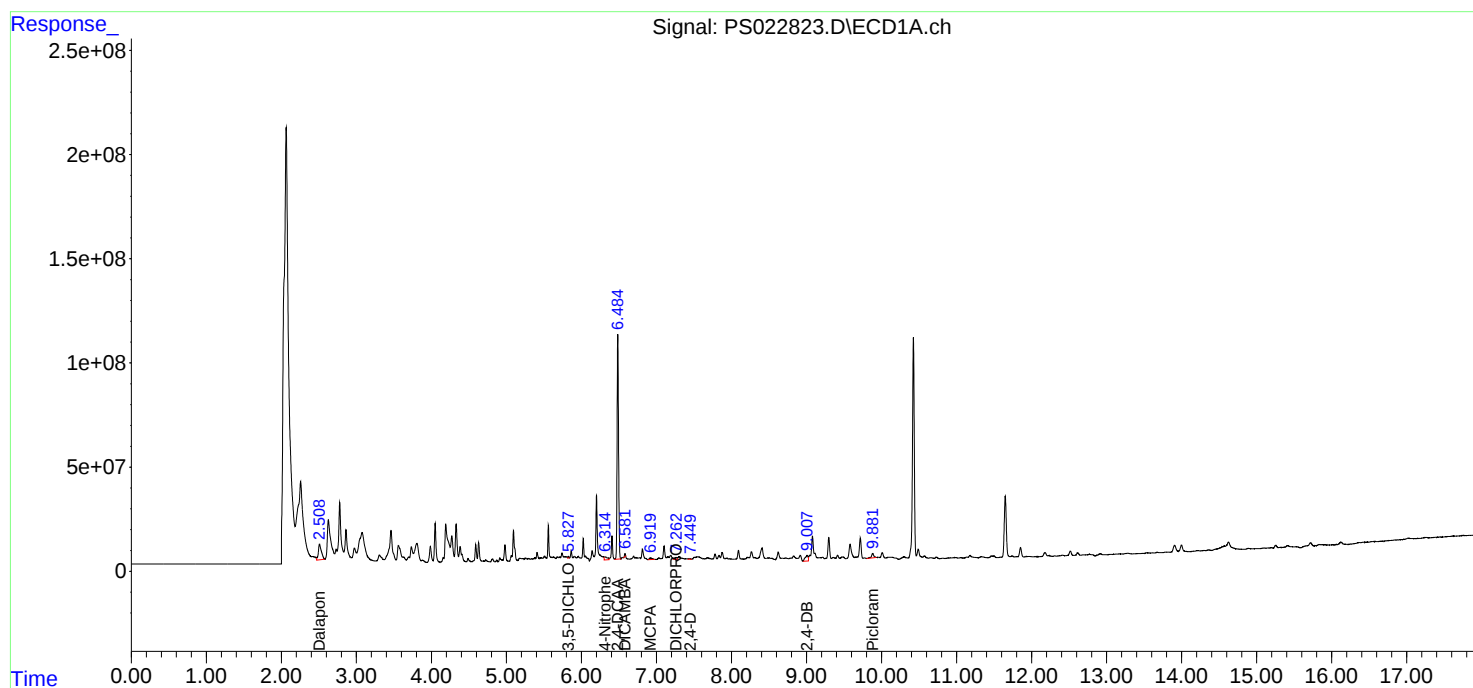
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

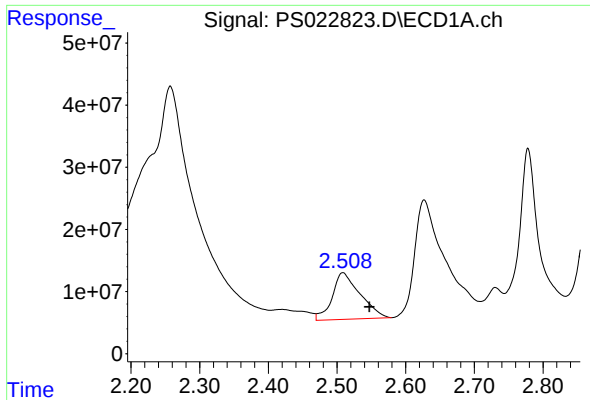
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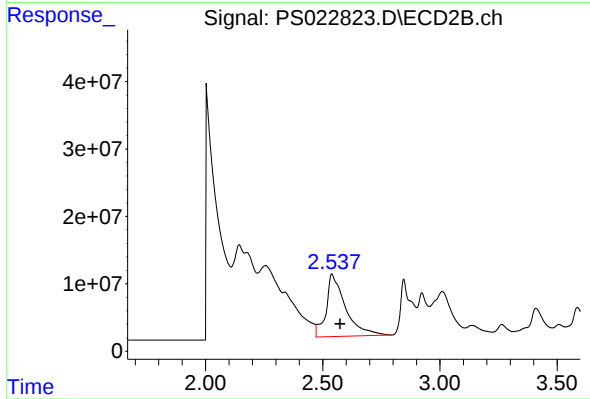




#1 Dalapon

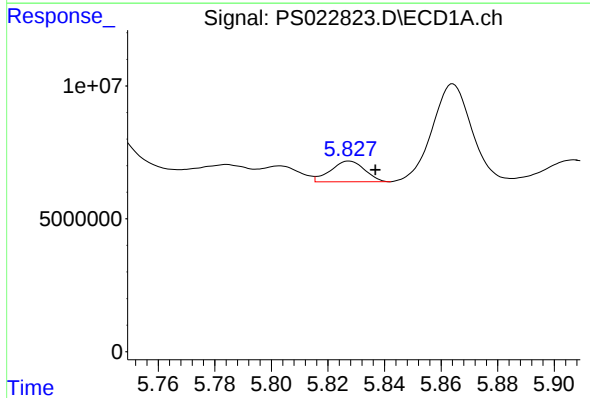
R.T.: 2.509 min
Delta R.T.: -0.038 min
Response: 211220246
Conc: 71.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



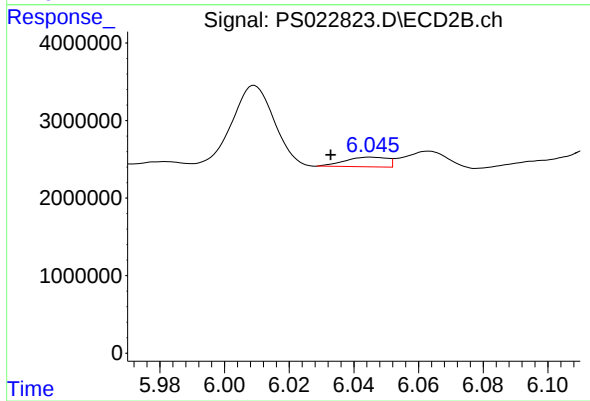
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: -0.037 min
Response: 530791558
Conc: 335.30 ng/ml



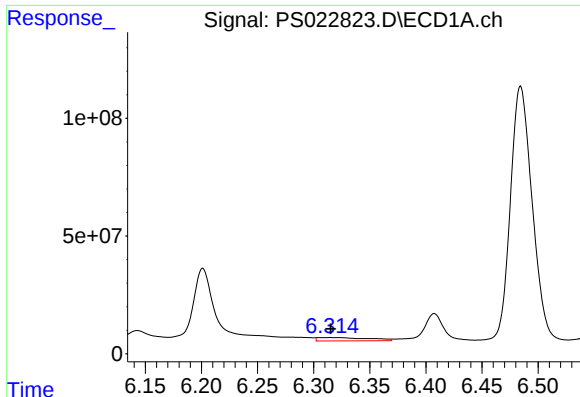
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.828 min
Delta R.T.: -0.009 min
Response: 6553986
Conc: 1.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

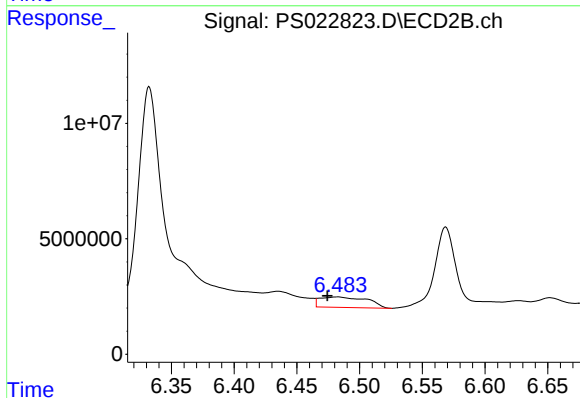
R.T.: 6.045 min
Delta R.T.: 0.013 min
Response: 1129193
Conc: N.D.



#3 4-Nitrophenol

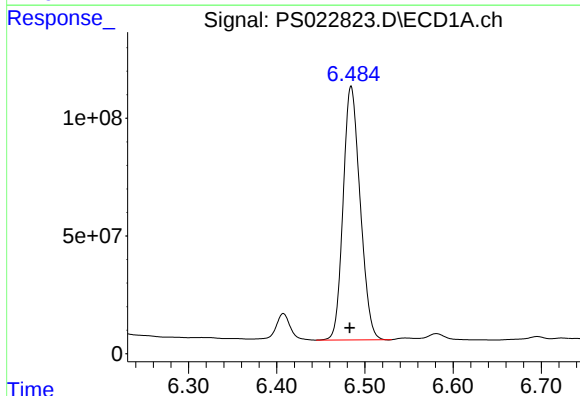
R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 43971126
Conc: 23.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



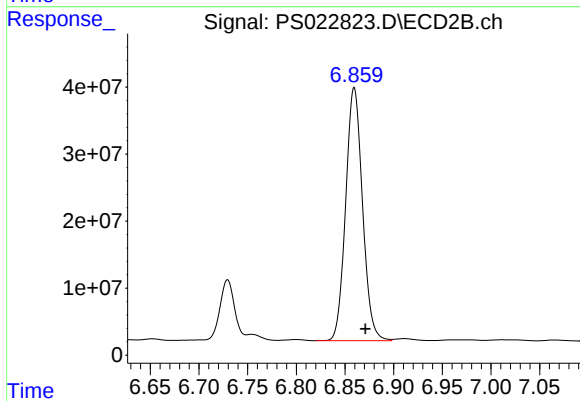
#3 4-Nitrophenol

R.T.: 6.482 min
Delta R.T.: 0.008 min
Response: 11787213
Conc: 18.54 ng/ml



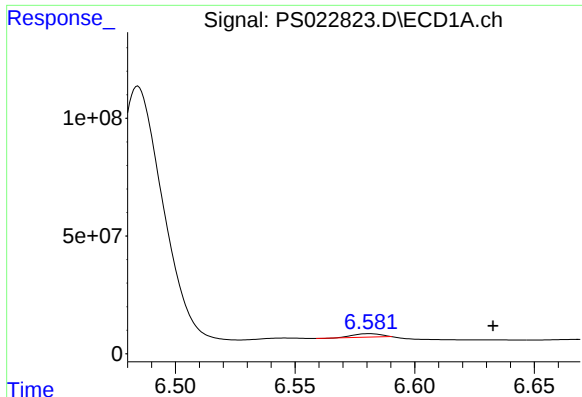
#4 2,4-DCAA

R.T.: 6.485 min
Delta R.T.: 0.002 min
Response: 1443753557
Conc: 579.89 ng/ml



#4 2,4-DCAA

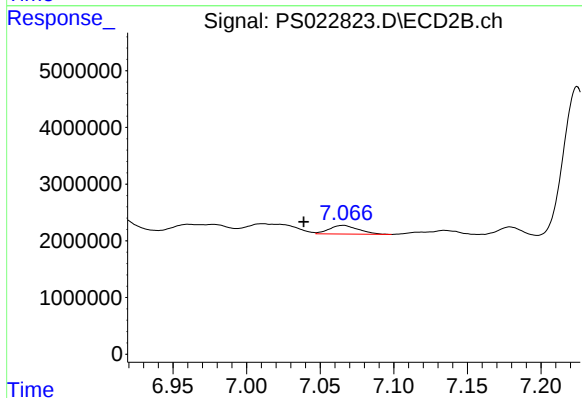
R.T.: 6.860 min
Delta R.T.: -0.012 min
Response: 454540598
Conc: 446.09 ng/ml



#5 DICAMBA

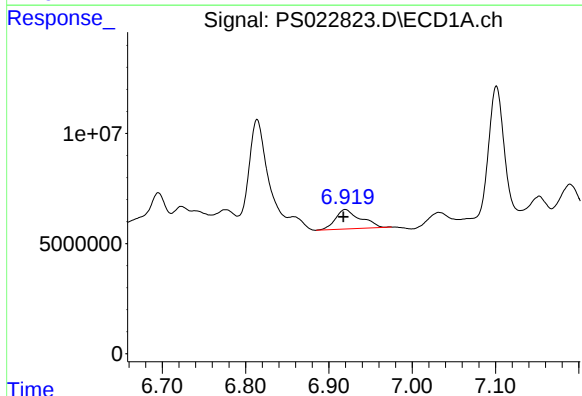
R.T.: 6.581 min
Delta R.T.: -0.052 min
Response: 12410411
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



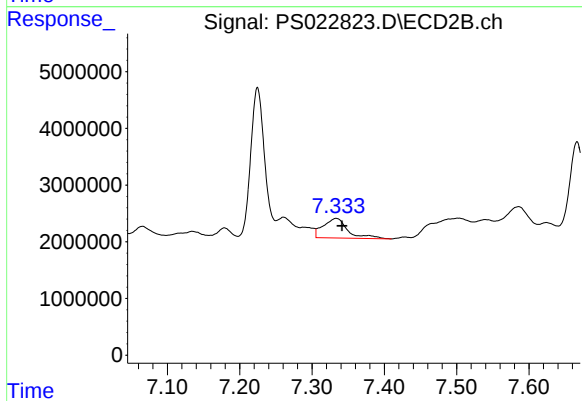
#5 DICAMBA

R.T.: 7.066 min
Delta R.T.: 0.027 min
Response: 2092558
Conc: N.D.



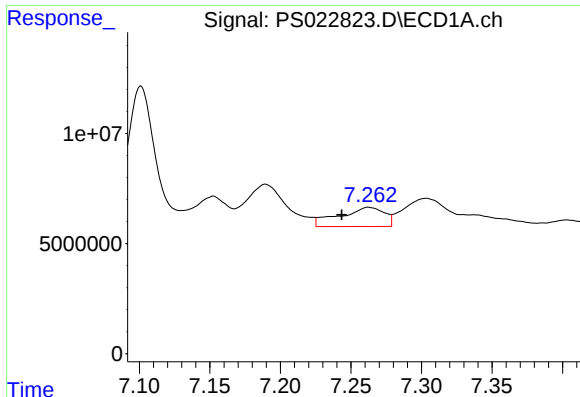
#7 MCPA

R.T.: 6.920 min
Delta R.T.: 0.002 min
Response: 18052079
Conc: 1.52 ug/ml



#7 MCPA

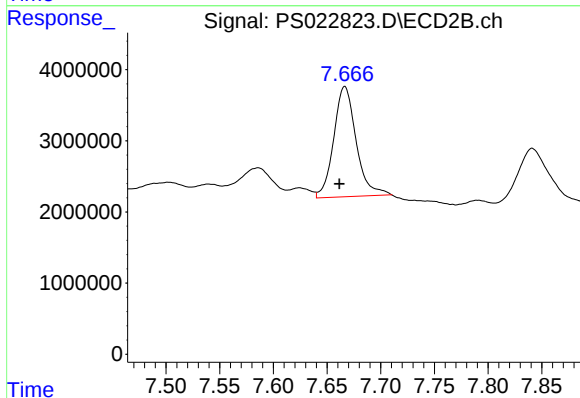
R.T.: 7.333 min
Delta R.T.: -0.008 min
Response: 8169895
Conc: 1.69 ug/ml



#8 DICHLORPROP

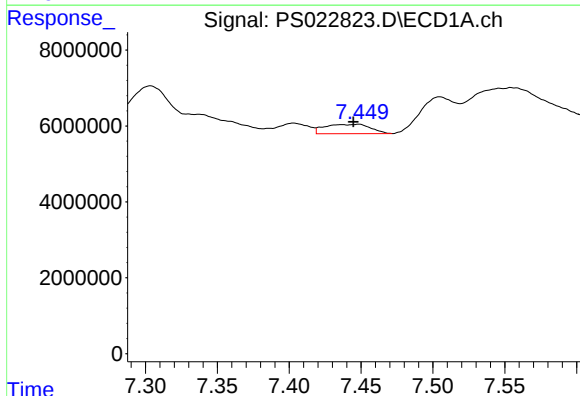
R.T.: 7.263 min
Delta R.T.: 0.019 min
Response: 19357502
Conc: 6.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



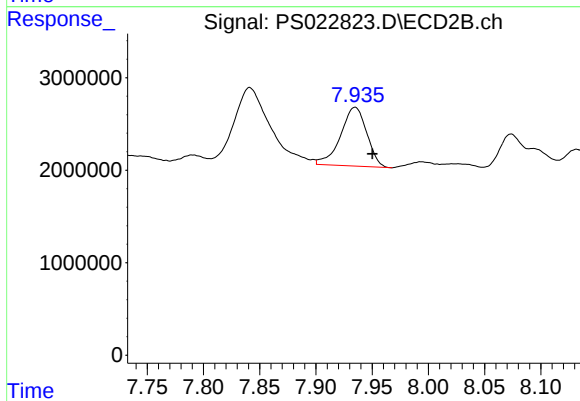
#8 DICHLORPROP

R.T.: 7.667 min
Delta R.T.: 0.005 min
Response: 22545216
Conc: 20.25 ng/ml



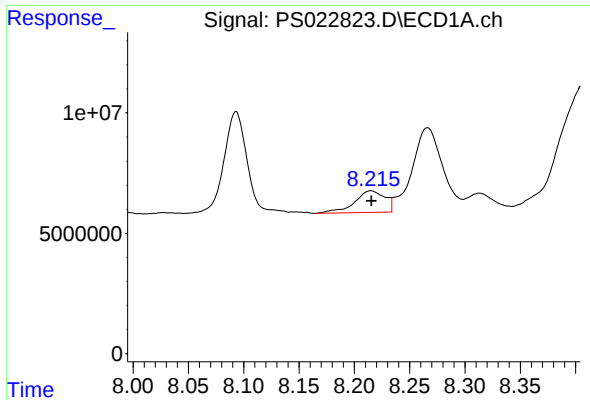
#9 2,4-D

R.T.: 7.447 min
Delta R.T.: 0.002 min
Response: 5456112
Conc: 1.47 ng/ml



#9 2,4-D

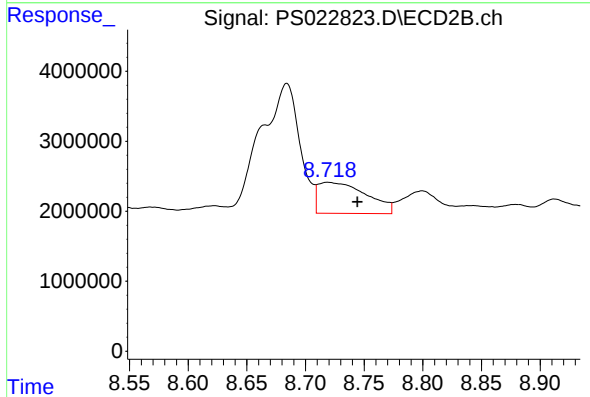
R.T.: 7.935 min
Delta R.T.: -0.015 min
Response: 10340386
Conc: 8.07 ng/ml



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

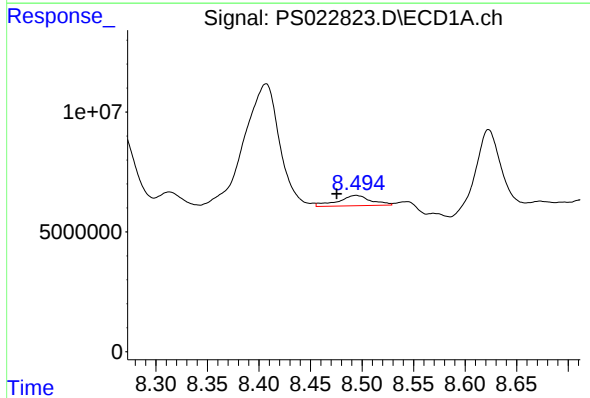
R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 17235136
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



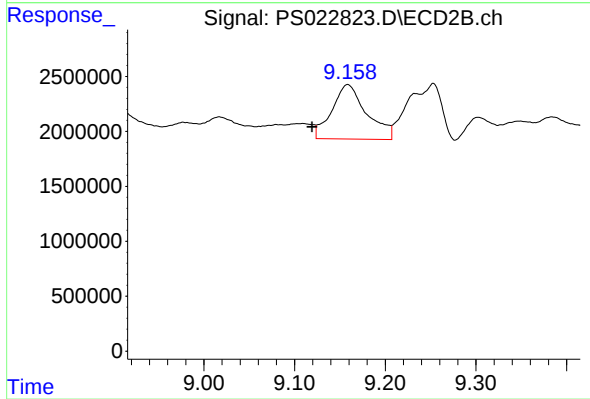
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: -0.025 min
Response: 12738439
Conc: 2.04 ng/ml



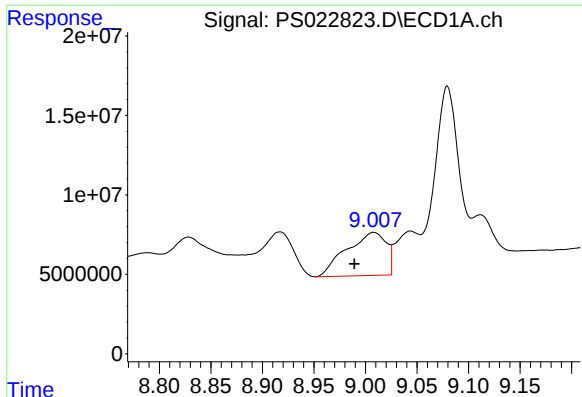
#12 2,4,5-T

R.T.: 8.494 min
Delta R.T.: 0.019 min
Response: 9621524
Conc: N.D.



#12 2,4,5-T

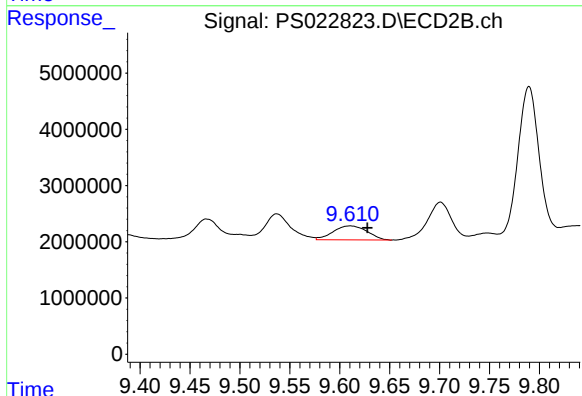
R.T.: 9.159 min
Delta R.T.: 0.039 min
Response: 13238982
Conc: 2.24 ng/ml



#13 2,4-DB

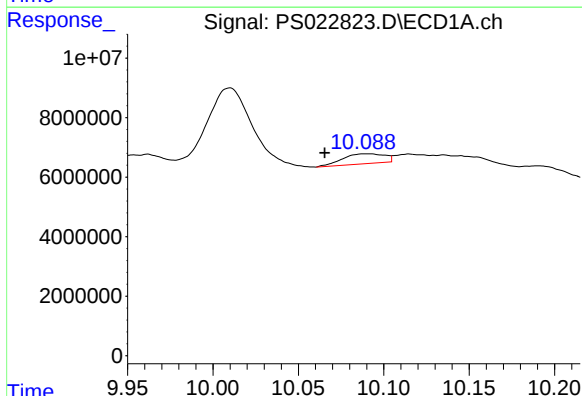
R.T.: 9.008 min
Delta R.T.: 0.019 min
Response: 72837209
Conc: 17.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



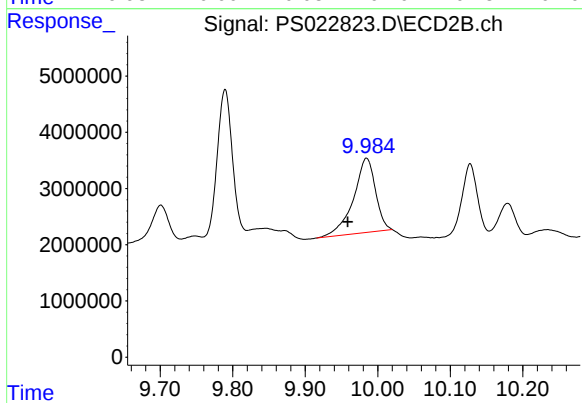
#13 2,4-DB

R.T.: 9.610 min
Delta R.T.: -0.017 min
Response: 5879023
Conc: 7.85 ng/ml



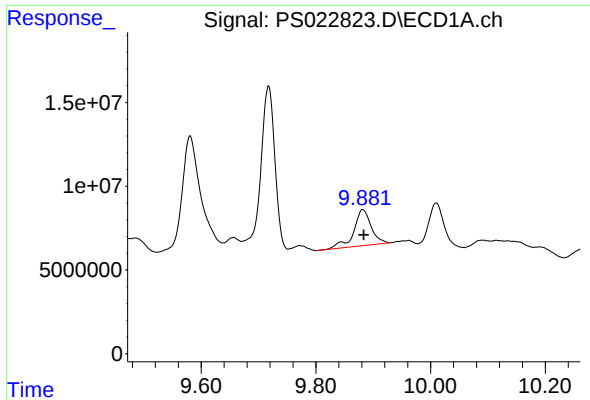
#14 DINOSEB

R.T.: 10.090 min
Delta R.T.: 0.025 min
Response: 5721346
Conc: N.D.



#14 DINOSEB

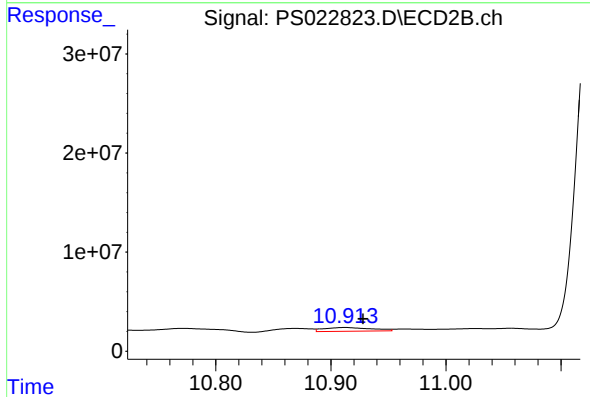
R.T.: 9.985 min
Delta R.T.: 0.026 min
Response: 28053370
Conc: 6.35 ng/ml



#15 Picloram

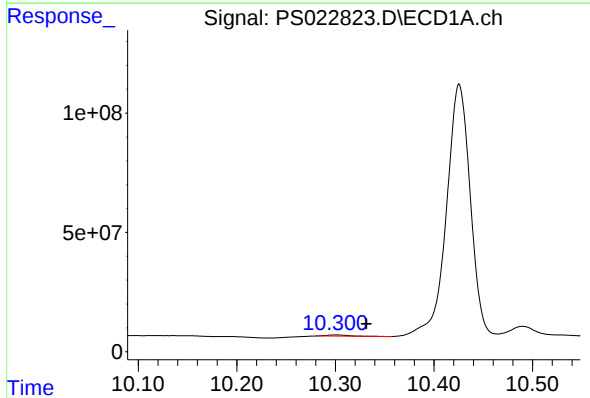
R.T.: 9.882 min
Delta R.T.: -0.002 min
Response: 45444768
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



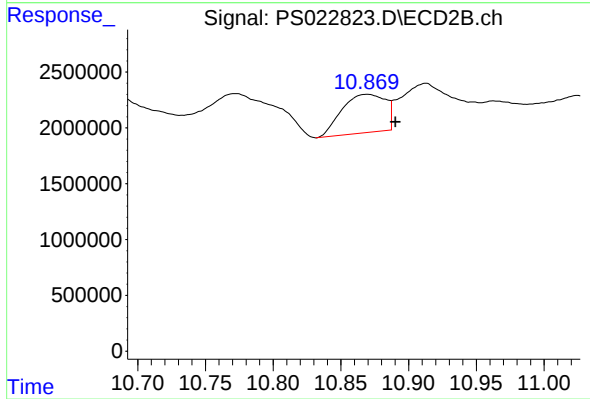
#15 Picloram

R.T.: 10.912 min
Delta R.T.: -0.016 min
Response: 10944407
Conc: 1.35 ng/ml



#16 DCPA

R.T.: 10.301 min
Delta R.T.: -0.031 min
Response: 8184209
Conc: N.D.



#16 DCPA

R.T.: 10.869 min
Delta R.T.: -0.021 min
Response: 7703403
Conc: 1.11 ng/ml