

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2023 00:13
 Operator : AR\AJ
 Sample : 03018-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:22:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.480	6.856	478.9E6	123.2E6	270.656	217.010
Target Compounds							
1) T	Dalapon	2.515	0.000	45674551	0	24.979	N.D. #
3) T	4-Nitroph...	6.294	6.495	39042845	5892109	30.293	17.271 #
5) T	DICAMBA	6.651	7.002	-4586015	5042265	N.D.	1.968
6) T	MCP	6.779	7.100	3676999	5871260	<MDL	3.284 #
7) T	MCPA	6.951	7.324	43234276	15674191	5.522	5.832
8) T	DICHLORPROP	7.245	7.657	10798120	13937604	5.233	22.531 #
9) T	2,4-D	7.440	7.923	21019525	3913944	8.603	5.644 #
10) T	Pentachlo...	7.679	8.388	18846010	54524943	<MDL	6.027 #
11) T	2,4,5-TP ...	8.209	8.714	13403057	7818234	1.159	2.343 #
12) T	2,4,5-T	8.451	9.082	6777700	4687050	<MDL	1.529 #
13) T	2,4-DB	8.991	9.603	221.5E6	24201205	94.096	65.267 #
14) T	DINOSEB	10.087	9.942	4581491	1542297	<MDL	<MDL #
15) T	Picloram	9.881	10.894	25447898	9497844	1.466	2.081 #
16) T	DCPA	10.338	10.860	-13120595	5487698	N.D.	1.368

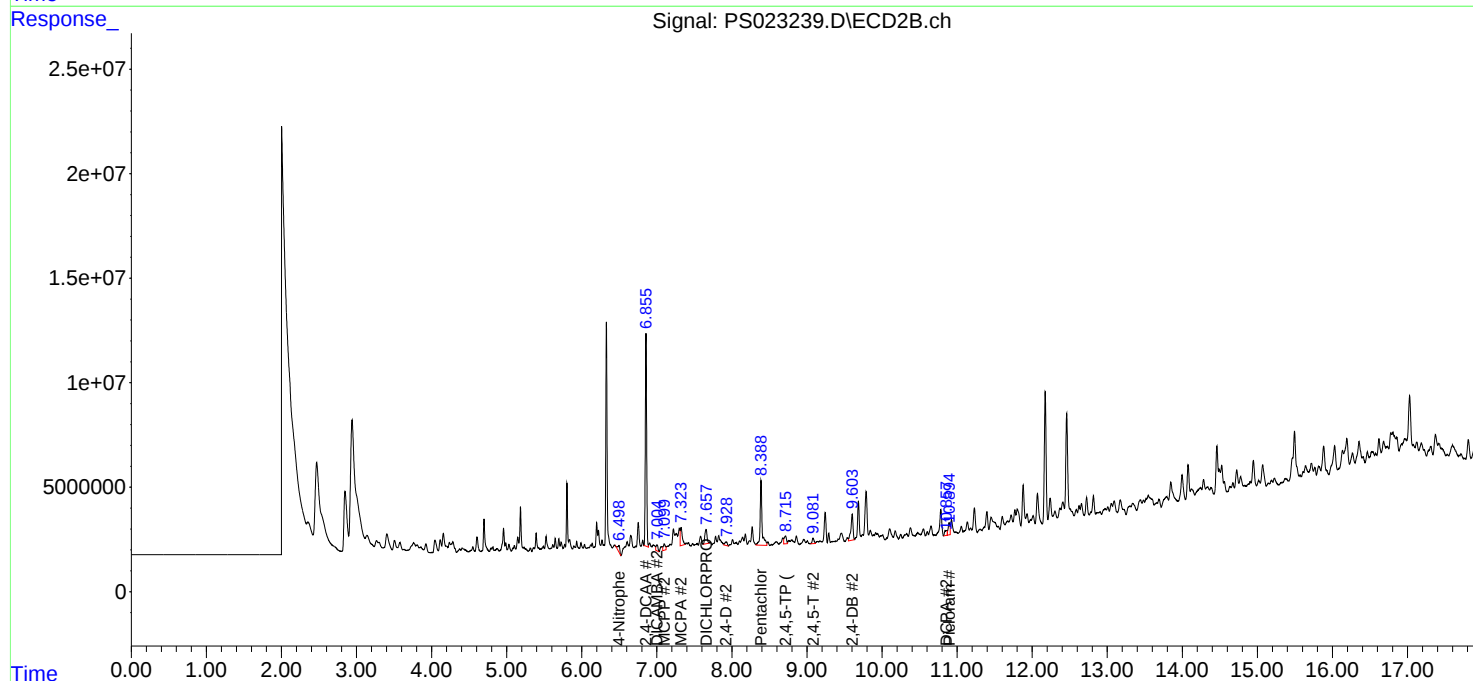
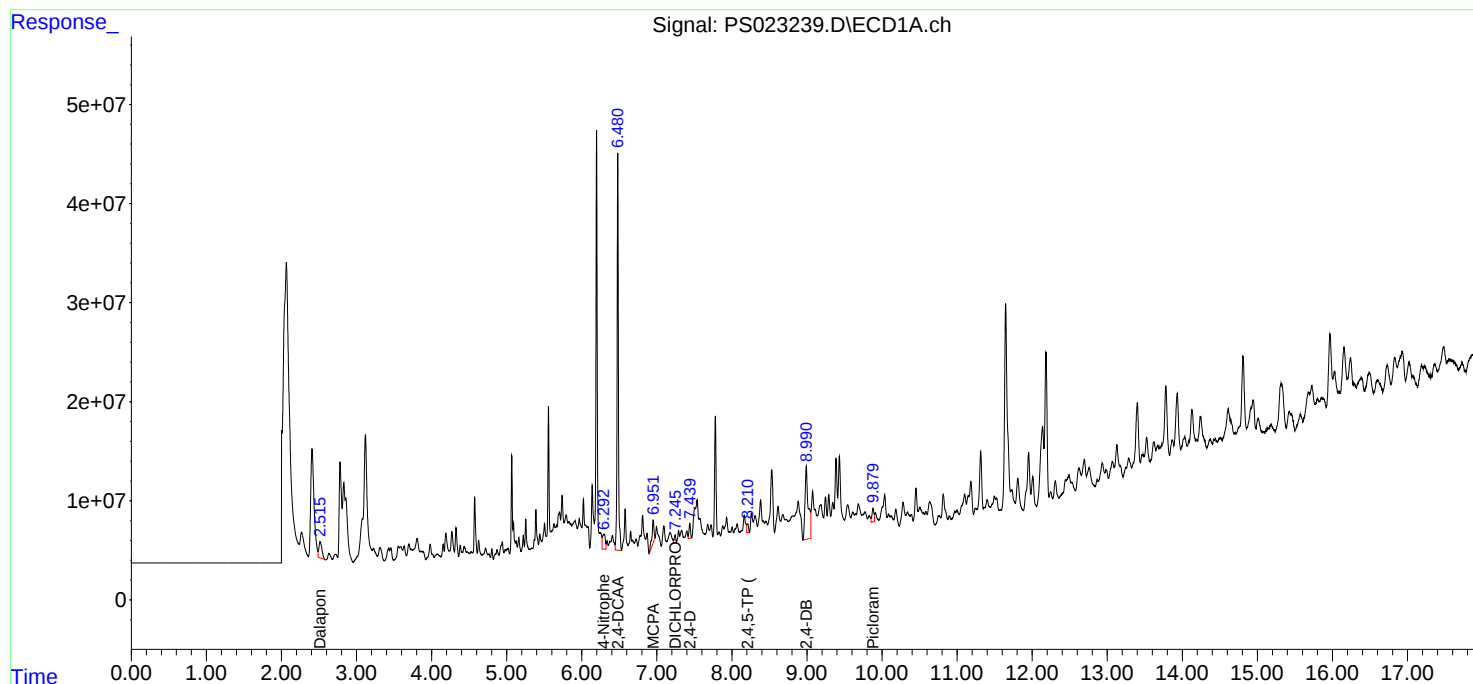
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

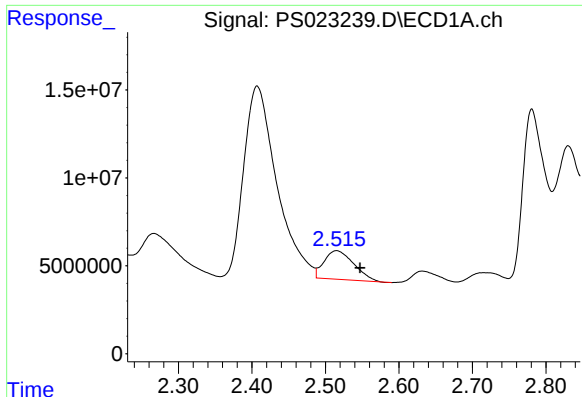
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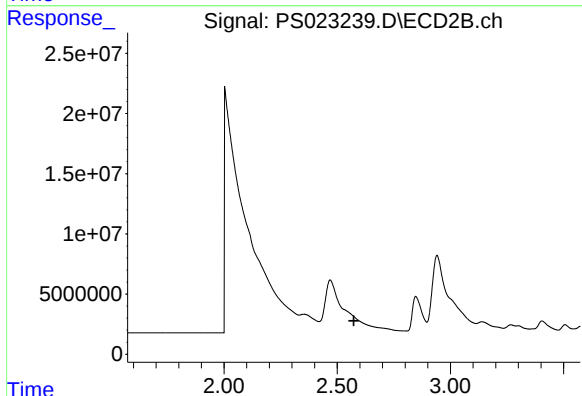




#1 Dalapon

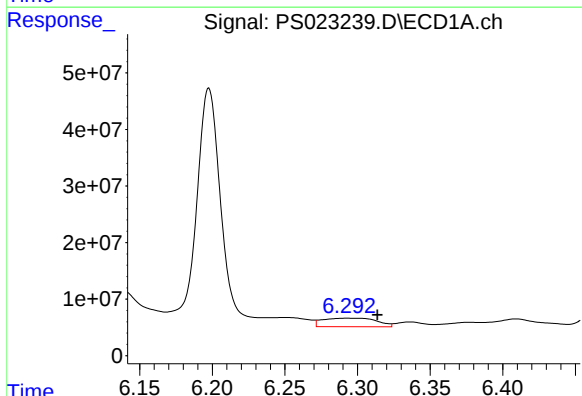
R.T.: 2.515 min
Delta R.T.: -0.032 min
Response: 45674551
Conc: 24.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



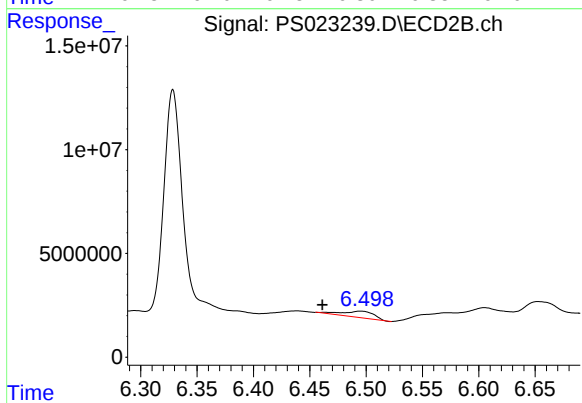
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



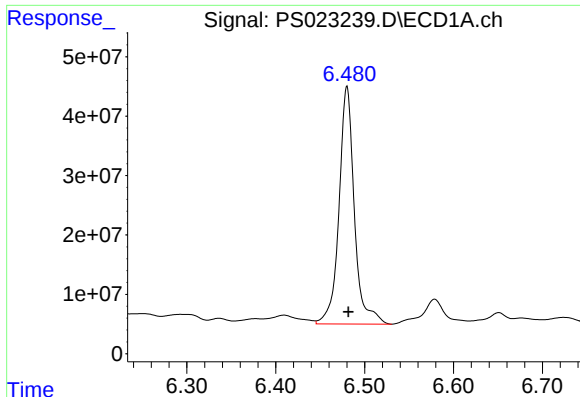
#3 4-Nitrophenol

R.T.: 6.294 min
Delta R.T.: -0.020 min
Response: 39042845
Conc: 30.29 ng/ml



#3 4-Nitrophenol

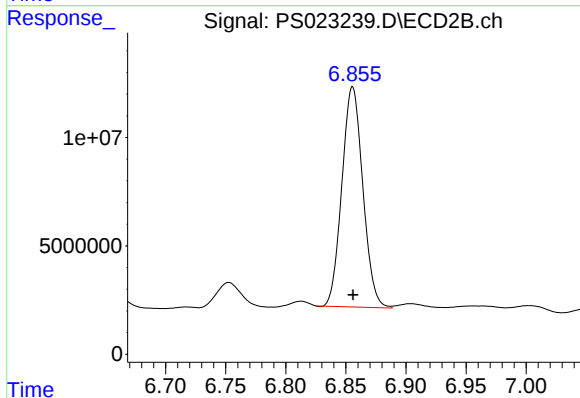
R.T.: 6.495 min
Delta R.T.: 0.034 min
Response: 5892109
Conc: 17.27 ng/ml



#4 2,4-DCAA

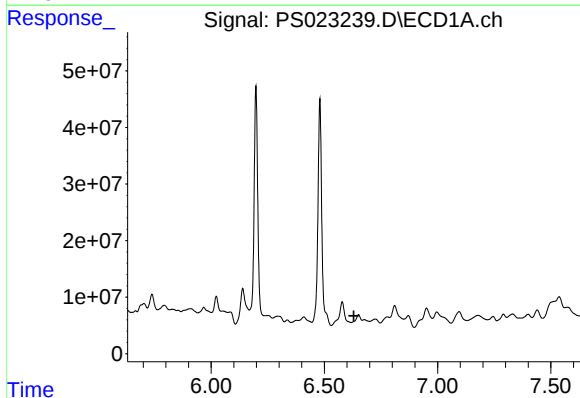
R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 478860570
Conc: 270.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



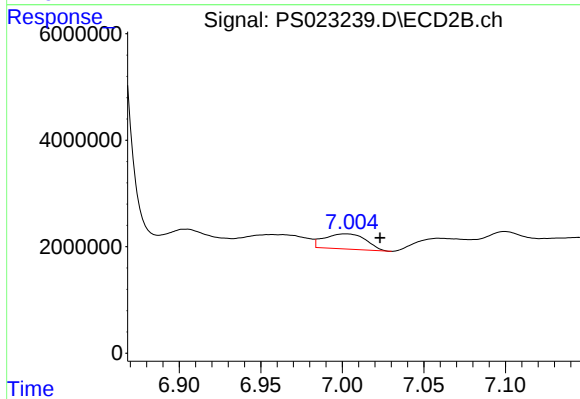
#4 2,4-DCAA

R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 123195316
Conc: 217.01 ng/ml



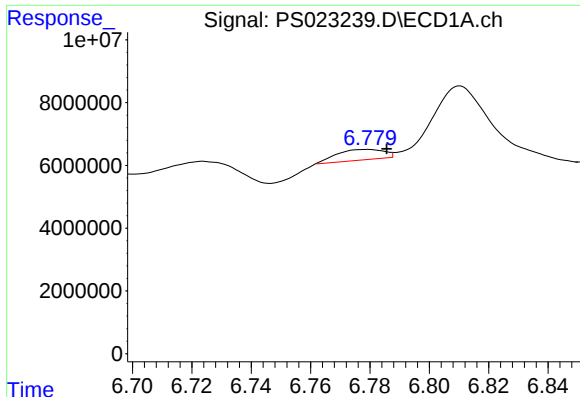
#5 DICAMBA

R.T.: 6.651 min
Delta R.T.: 0.021 min
Response: -4586015
Conc: N.D.



#5 DICAMBA

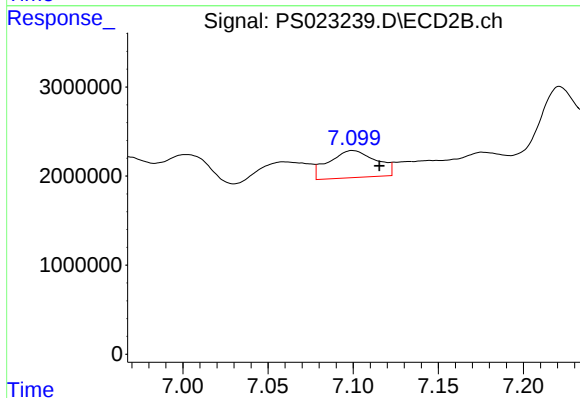
R.T.: 7.002 min
Delta R.T.: -0.021 min
Response: 5042265
Conc: 1.97 ng/ml



#6 MCP

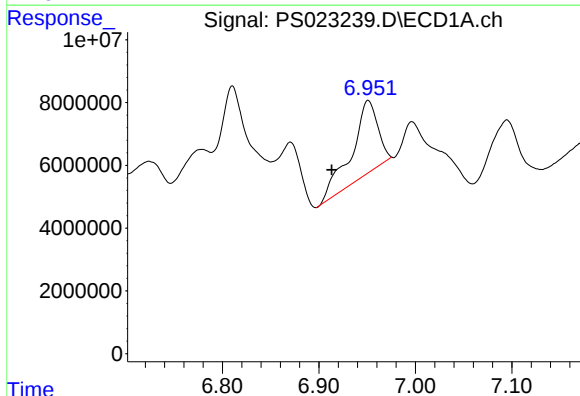
R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: 3676999
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



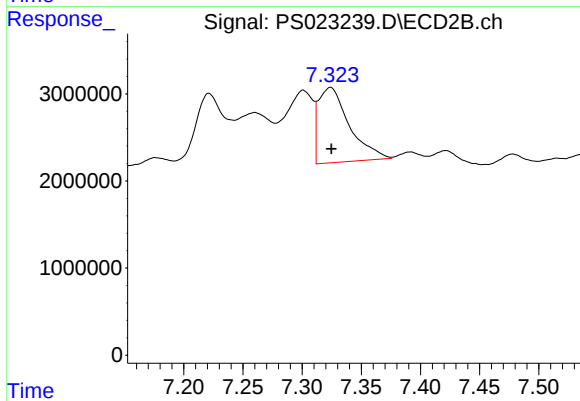
#6 MCP

R.T.: 7.100 min
Delta R.T.: -0.016 min
Response: 5871260
Conc: 3.28 ug/ml



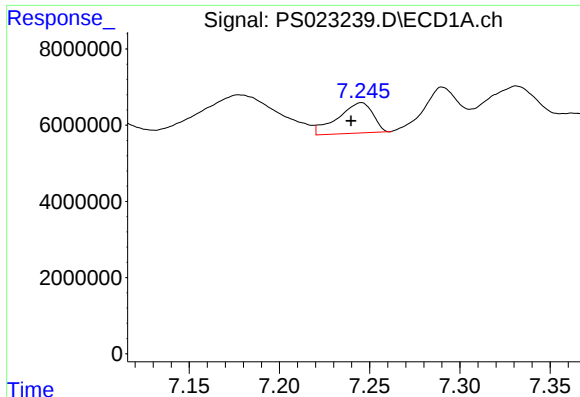
#7 MCP

R.T.: 6.951 min
Delta R.T.: 0.038 min
Response: 43234276
Conc: 5.52 ug/ml



#7 MCP

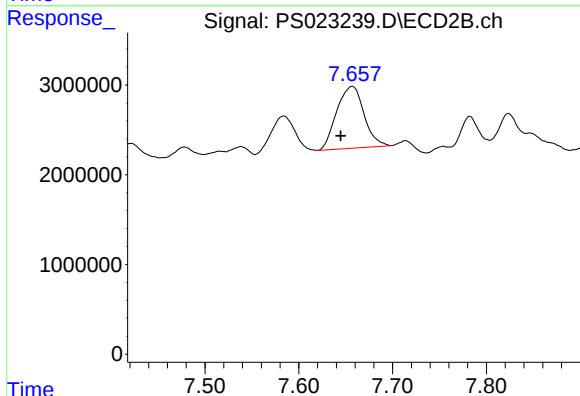
R.T.: 7.324 min
Delta R.T.: -0.001 min
Response: 15674191
Conc: 5.83 ug/ml



#8 DICHLORPROP

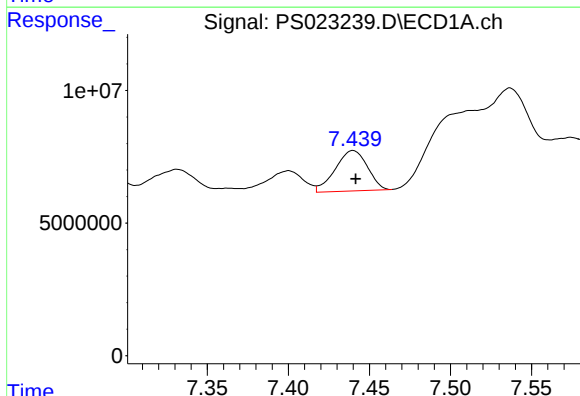
R.T.: 7.245 min
Delta R.T.: 0.005 min
Response: 10798120
Conc: 5.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



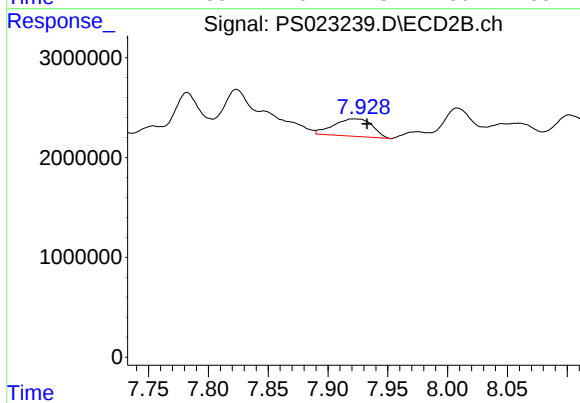
#8 DICHLORPROP

R.T.: 7.657 min
Delta R.T.: 0.012 min
Response: 13937604
Conc: 22.53 ng/ml



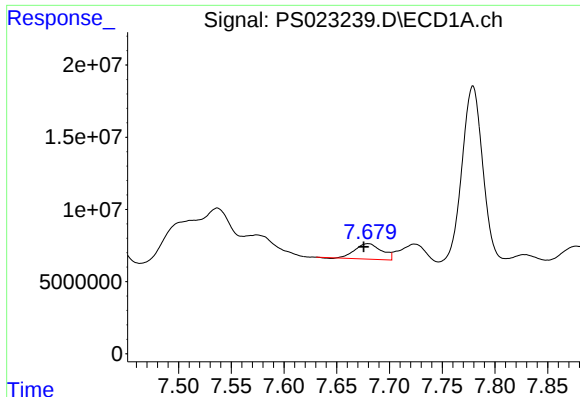
#9 2,4-D

R.T.: 7.440 min
Delta R.T.: -0.002 min
Response: 21019525
Conc: 8.60 ng/ml



#9 2,4-D

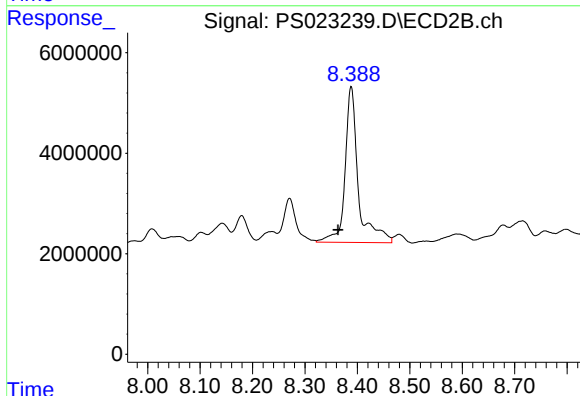
R.T.: 7.923 min
Delta R.T.: -0.010 min
Response: 3913944
Conc: 5.64 ng/ml



#10 Pentachlorophenol

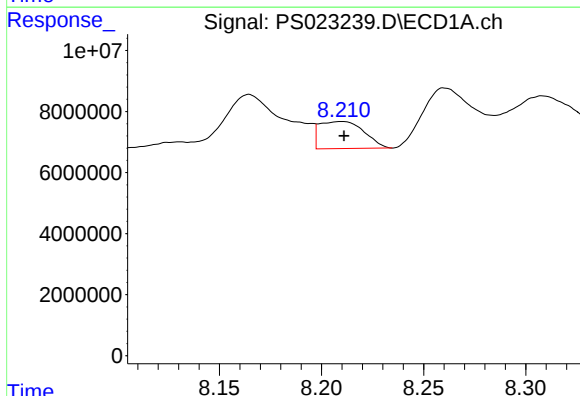
R.T.: 7.679 min
Delta R.T.: 0.004 min
Response: 18846010
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



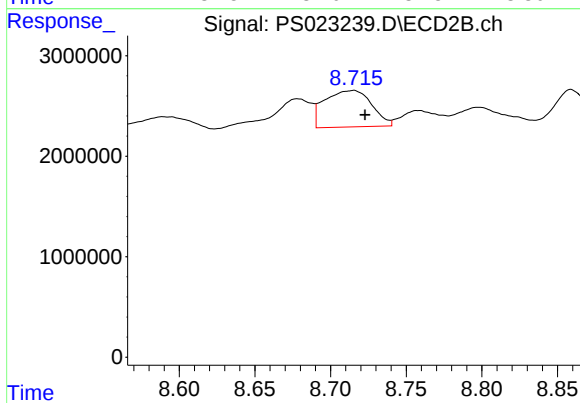
#10 Pentachlorophenol

R.T.: 8.388 min
Delta R.T.: 0.025 min
Response: 54524943
Conc: 6.03 ng/ml



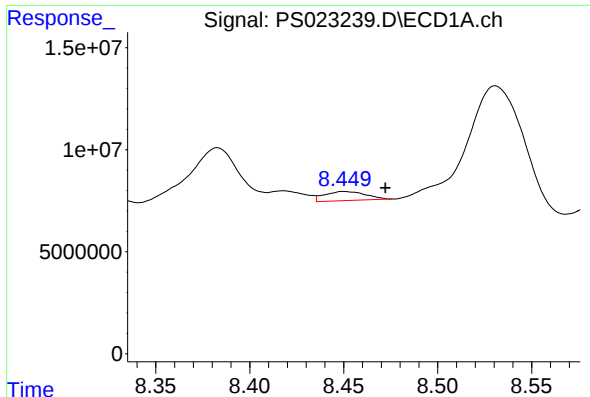
#11 2,4,5-TP (SILVEX)

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 13403057
Conc: 1.16 ng/ml



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

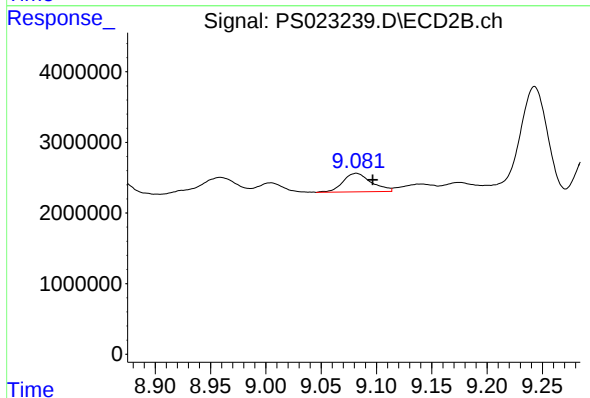
R.T.: 8.714 min
Delta R.T.: -0.009 min
Response: 7818234
Conc: 2.34 ng/ml



#12 2,4,5-T

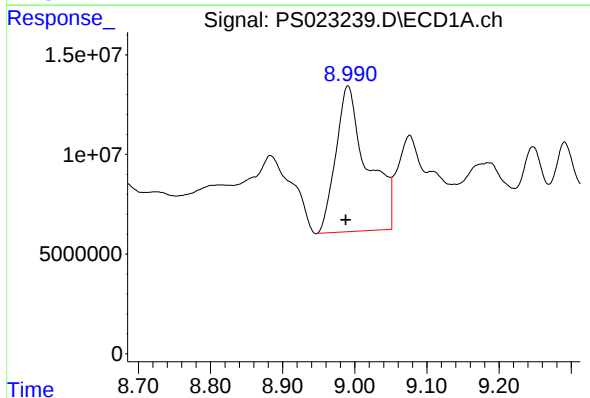
R.T.: 8.451 min
Delta R.T.: -0.021 min
Response: 6777700
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



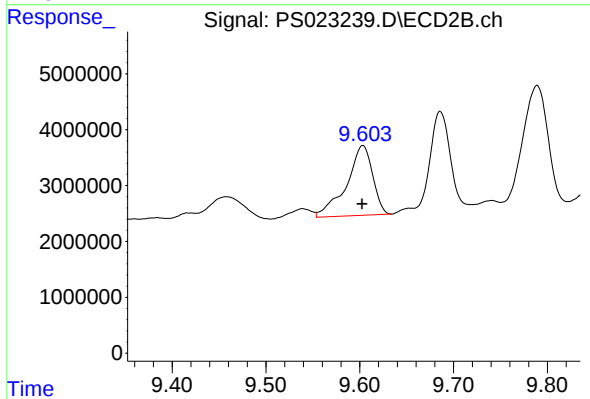
#12 2,4,5-T

R.T.: 9.082 min
Delta R.T.: -0.015 min
Response: 4687050
Conc: 1.53 ng/ml



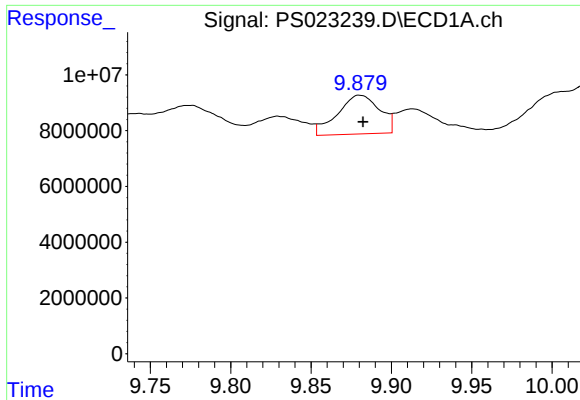
#13 2,4-DB

R.T.: 8.991 min
Delta R.T.: 0.003 min
Response: 221510545
Conc: 94.10 ng/ml



#13 2,4-DB

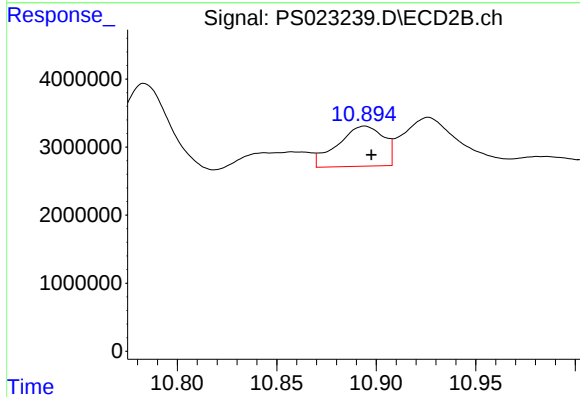
R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 24201205
Conc: 65.27 ng/ml



#15 Picloram

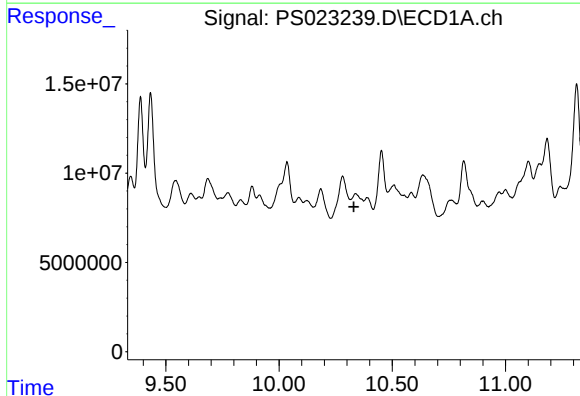
R.T.: 9.881 min
Delta R.T.: -0.002 min
Response: 25447898
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



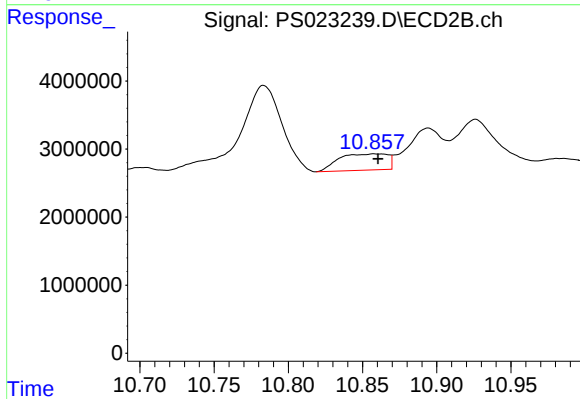
#15 Picloram

R.T.: 10.894 min
Delta R.T.: -0.003 min
Response: 9497844
Conc: 2.08 ng/ml



#16 DCPA

R.T.: 10.338 min
Delta R.T.: 0.007 min
Response: -13120595
Conc: N.D.



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 5487698
Conc: 1.37 ng/ml