

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062223\
 Data File : PS023359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 14:16
 Operator : AR\AJ
 Sample : 03296-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 16:48:02 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 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	6.481	6.853	1071.0E6	267.2E6	605.325	470.611
Target Compounds							
1) T	Dalapon	2.516	0.000	48010316	0	26.256	N.D. #
2) T	3,5-DICHL...	5.847	6.035	11283214	-2239051	4.200	N.D. #
3) T	4-Nitroph...	6.293	6.471	36145109	1291422	28.045	3.785 #
5) T	DICAMBA	6.632	7.063	2012748	8136213	<MDL	3.175 #
6) T	MCPD	6.810	7.132	68973323	3587651	12.514	2.007 #
7) T	MCPA	6.929	7.323	512525	17571897	<MDL	6.538 #
8) T	DICHLORPROP	7.223	7.655	32588391	22835776	15.793	36.916 #
9) T	2,4-D	7.447	7.908	47141390	8142390	19.294	11.741 #
10) T	Pentachlo...	7.679	8.358	86031877	7459480	3.053	<MDL #
11) T	2,4,5-TP ...	8.203	8.718	48595162	5071465	4.203	1.520 #
12) T	2,4,5-T	8.474	9.074	26566274	12373424	2.339	4.036 #
13) T	2,4-DB	8.996	9.598	92173219	10376938	39.154	27.985 #
14) T	DINOSEB	10.103f	9.912	-74873142	27480885	N.D.	11.580
15) T	Picloram	9.880	10.891	901.4E6	190.4E6	51.942	41.723
16) T	DCPA	10.327	10.891	8760516	190.4E6	<MDL	47.463 #

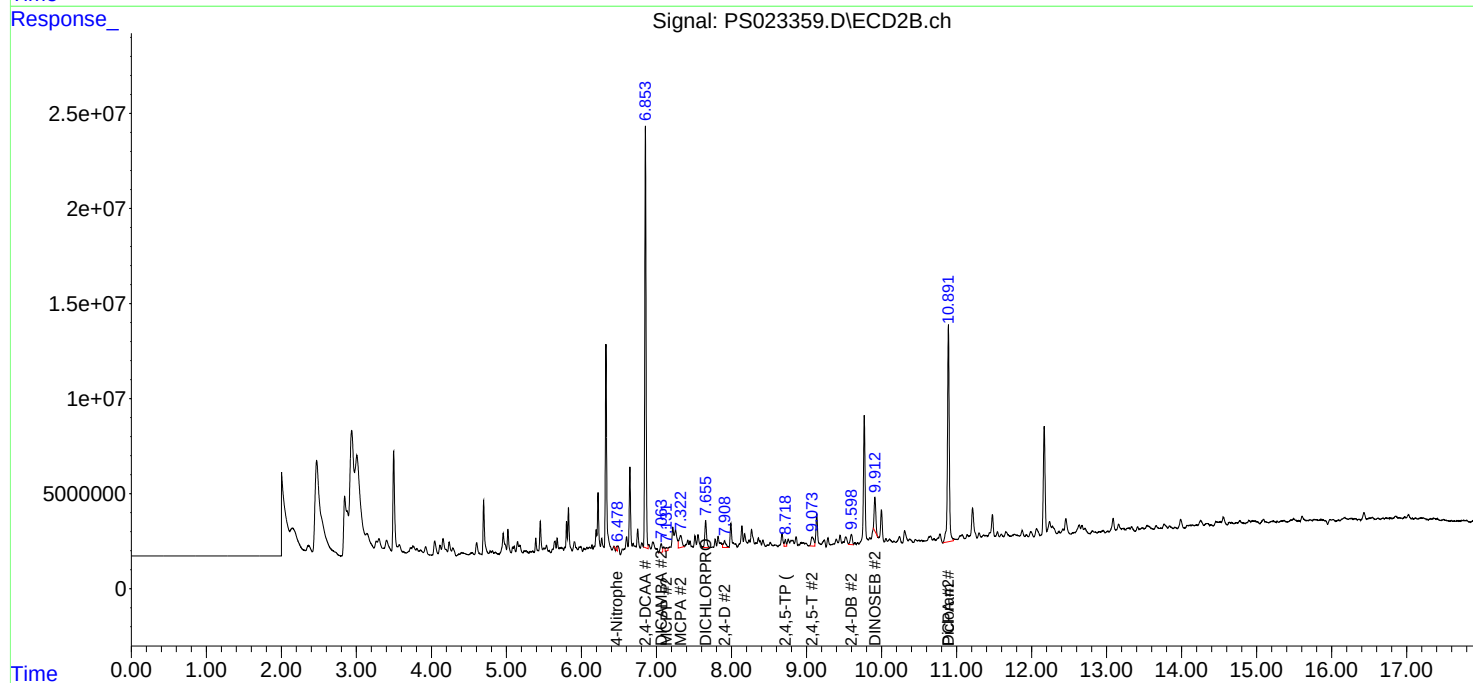
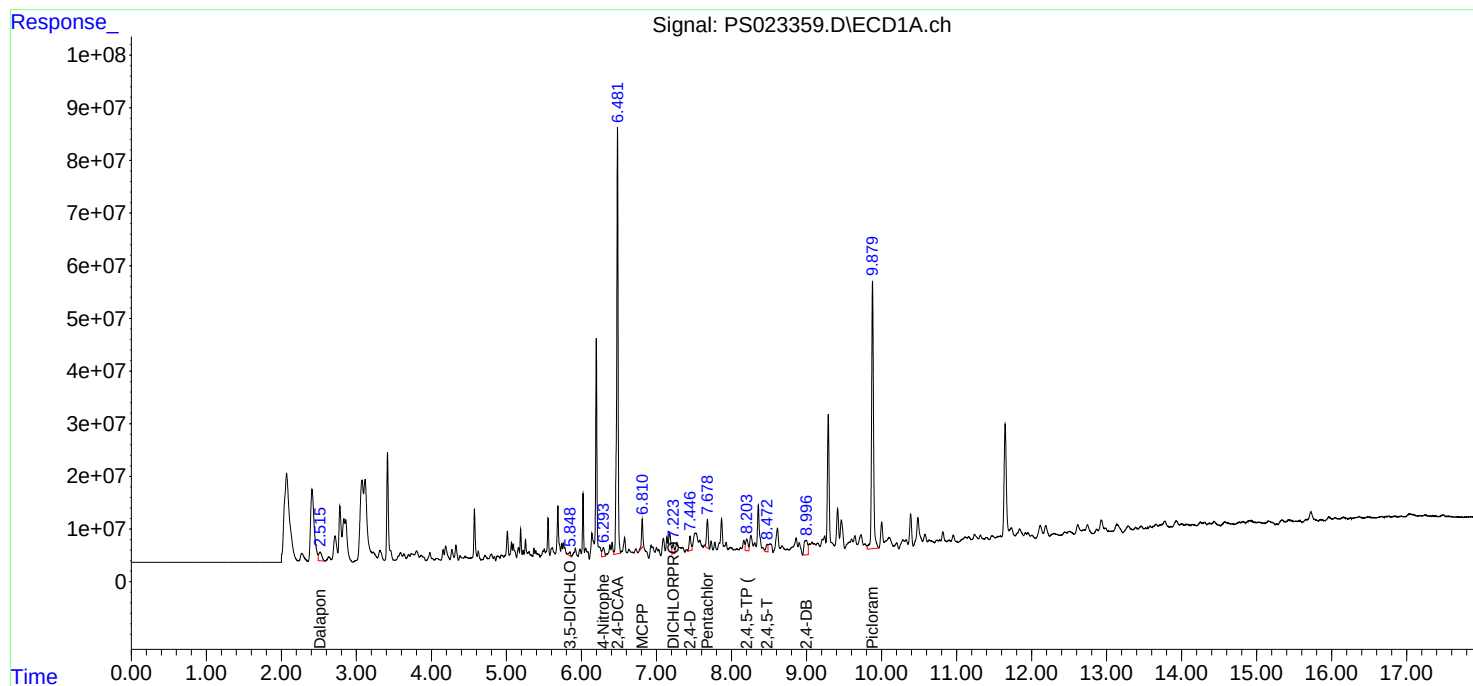
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

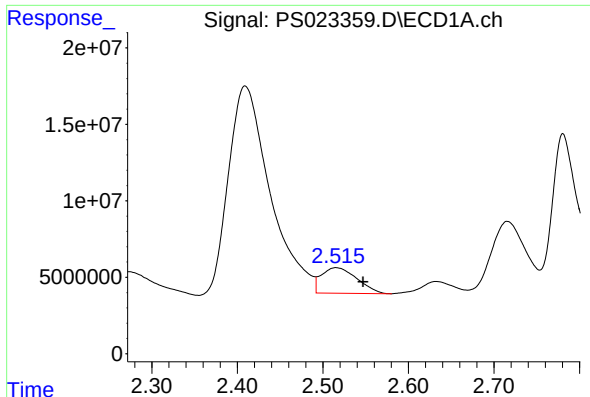
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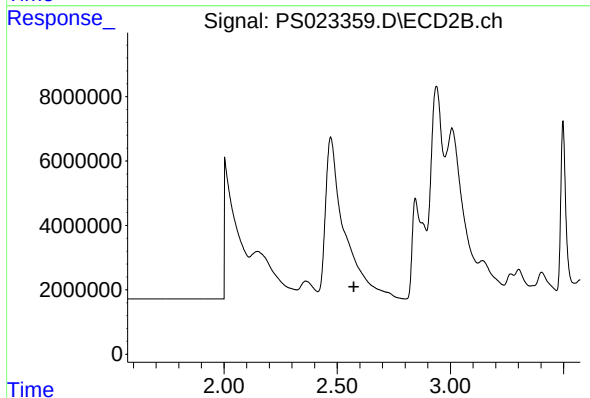




#1 Dalapon

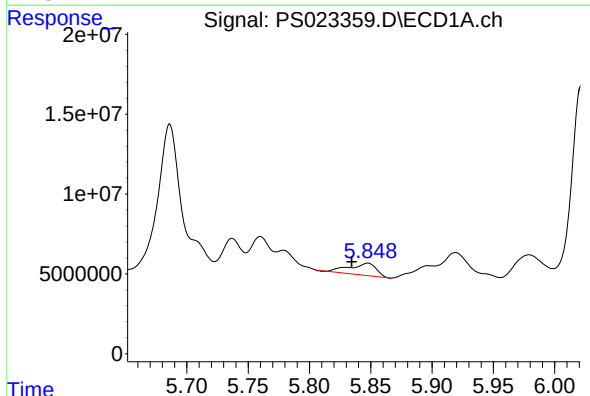
R.T.: 2.516 min
Delta R.T.: -0.031 min
Response: 48010316
Conc: 26.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



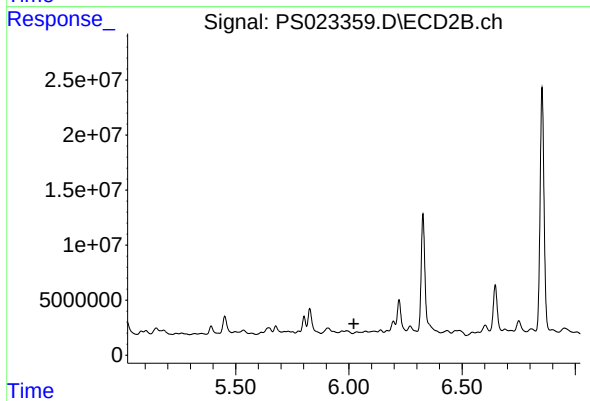
#1 Dalapon

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



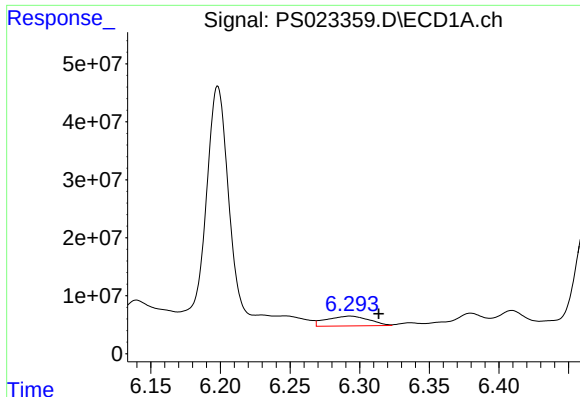
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.847 min
Delta R.T.: 0.013 min
Response: 11283214
Conc: 4.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

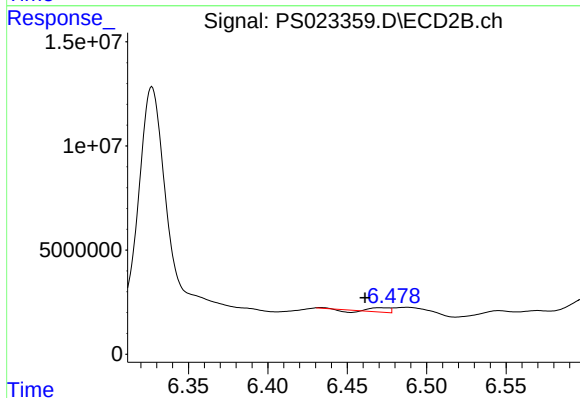
R.T.: 6.035 min
Delta R.T.: 0.013 min
Response: -2239051
Conc: N.D.



#3 4-Nitrophenol

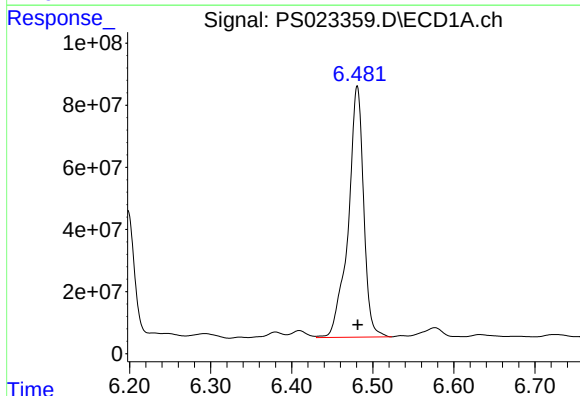
R.T.: 6.293 min
Delta R.T.: -0.021 min
Response: 36145109
Conc: 28.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



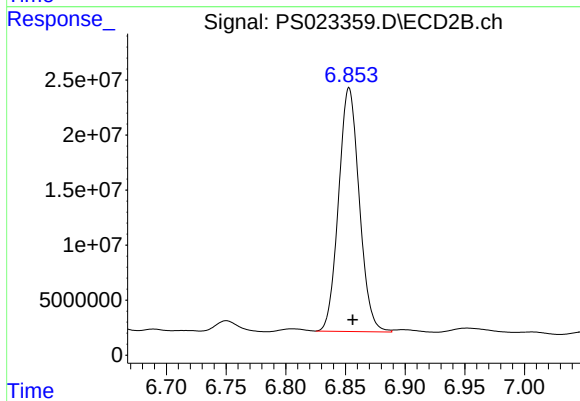
#3 4-Nitrophenol

R.T.: 6.471 min
Delta R.T.: 0.010 min
Response: 1291422
Conc: 3.79 ng/ml



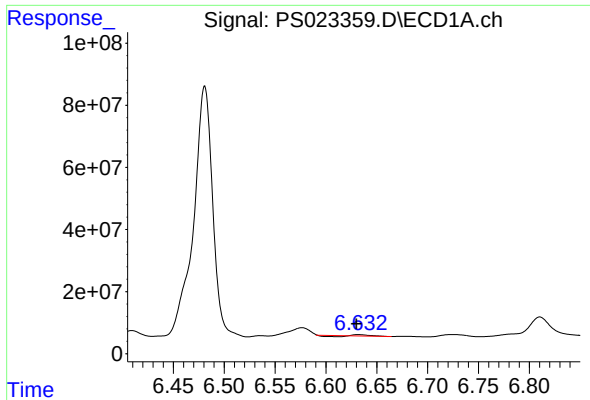
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 1070975768
Conc: 605.33 ng/ml



#4 2,4-DCAA

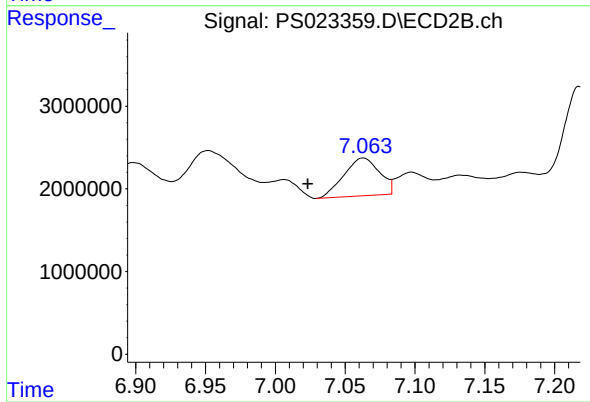
R.T.: 6.853 min
Delta R.T.: -0.003 min
Response: 267163772
Conc: 470.61 ng/ml



#5 DICAMBA

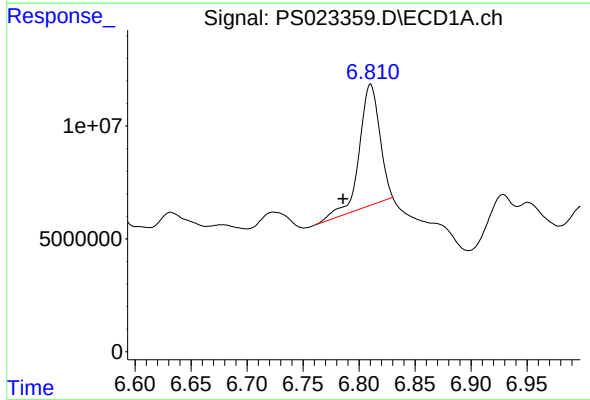
R.T.: 6.632 min
Delta R.T.: 0.002 min
Response: 2012748
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



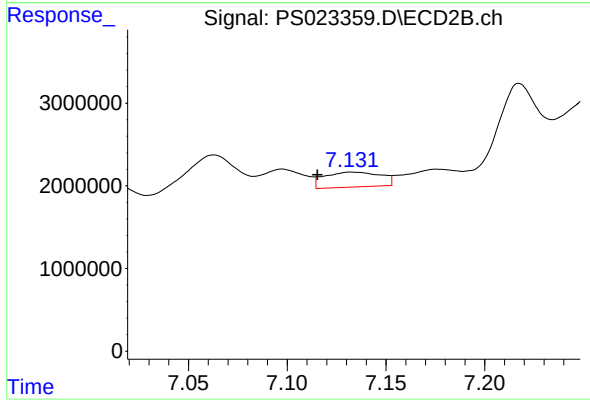
#5 DICAMBA

R.T.: 7.063 min
Delta R.T.: 0.040 min
Response: 8136213
Conc: 3.17 ng/ml



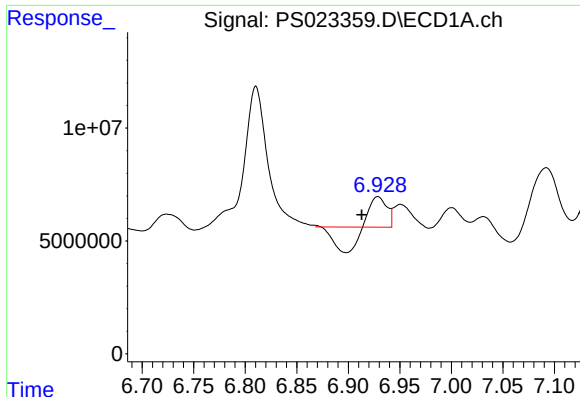
#6 MCP

R.T.: 6.810 min
Delta R.T.: 0.025 min
Response: 68973323
Conc: 12.51 ug/ml



#6 MCP

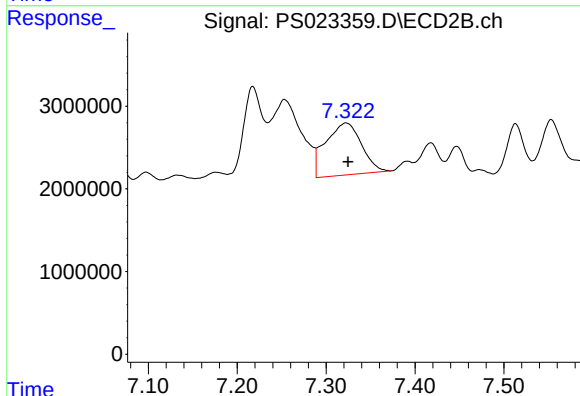
R.T.: 7.132 min
Delta R.T.: 0.017 min
Response: 3587651
Conc: 2.01 ug/ml



#7 MCPA

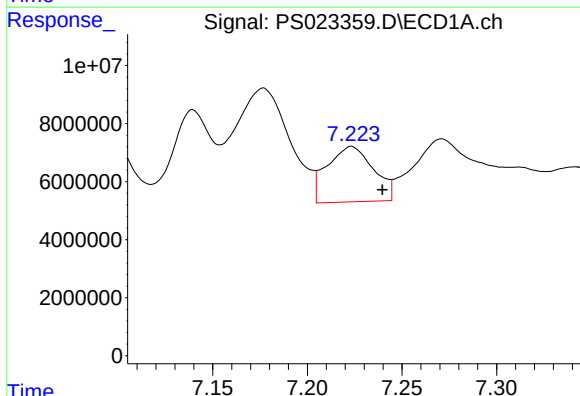
R.T.: 6.929 min
Delta R.T.: 0.016 min
Response: 512525
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



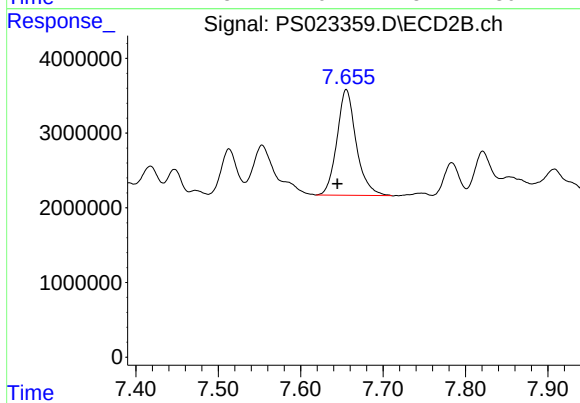
#7 MCPA

R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 17571897
Conc: 6.54 ug/ml



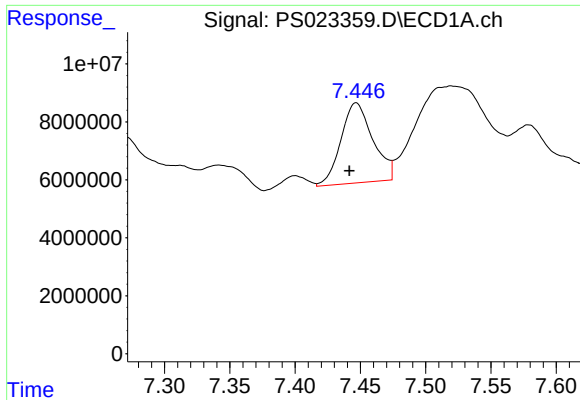
#8 DICHLORPROP

R.T.: 7.223 min
Delta R.T.: -0.016 min
Response: 32588391
Conc: 15.79 ng/ml



#8 DICHLORPROP

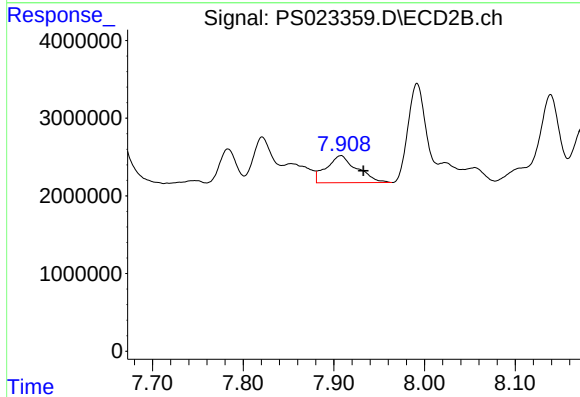
R.T.: 7.655 min
Delta R.T.: 0.011 min
Response: 22835776
Conc: 36.92 ng/ml



#9 2,4-D

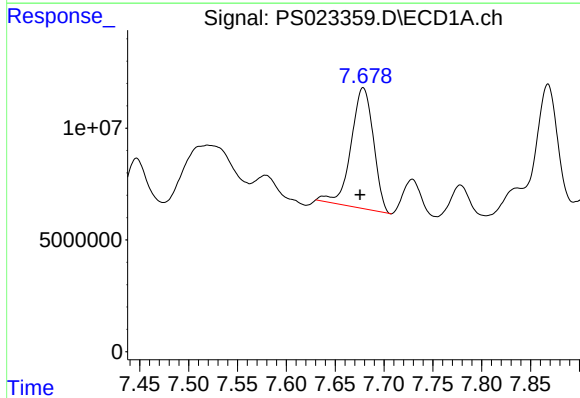
R.T.: 7.447 min
Delta R.T.: 0.005 min
Response: 47141390
Conc: 19.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



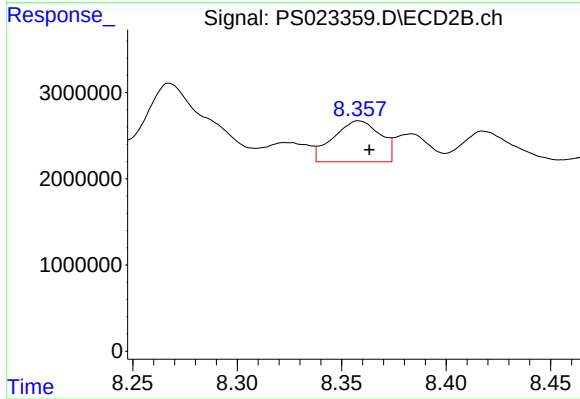
#9 2,4-D

R.T.: 7.908 min
Delta R.T.: -0.025 min
Response: 8142390
Conc: 11.74 ng/ml



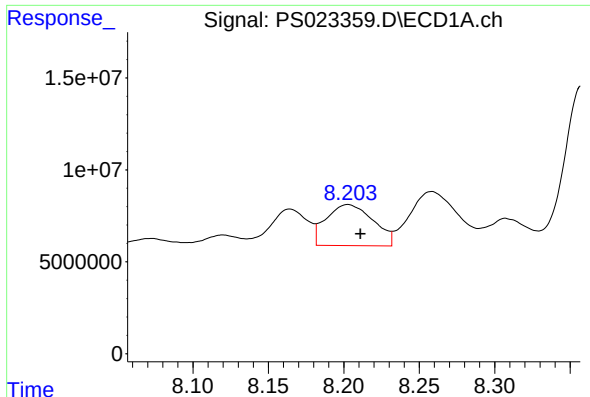
#10 Pentachlorophenol

R.T.: 7.679 min
Delta R.T.: 0.003 min
Response: 86031877
Conc: 3.05 ng/ml



#10 Pentachlorophenol

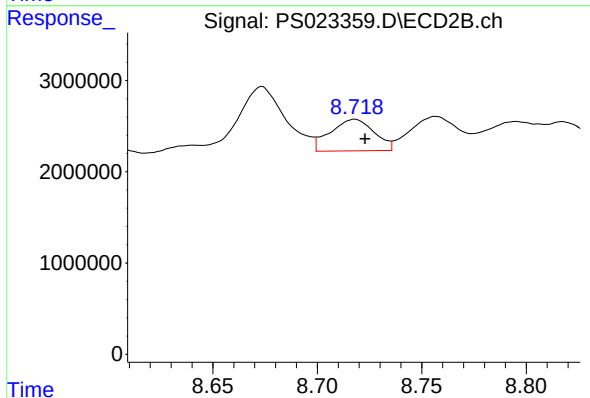
R.T.: 8.358 min
Delta R.T.: -0.005 min
Response: 7459480
Conc: N.D.



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

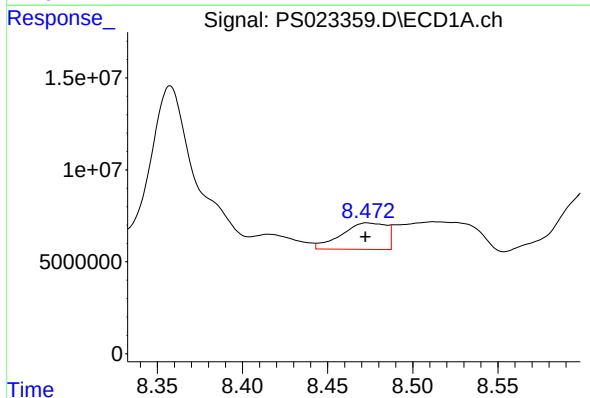
R.T.: 8.203 min
Delta R.T.: -0.008 min
Response: 48595162
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



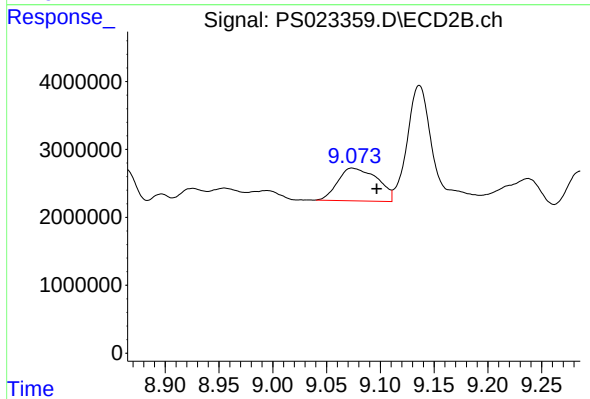
#11 2,4,5-TP (SILVEX)

R.T.: 8.718 min
Delta R.T.: -0.005 min
Response: 5071465
Conc: 1.52 ng/ml



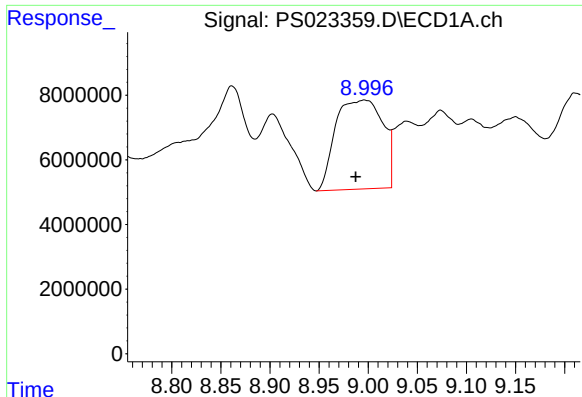
#12 2,4,5-T

R.T.: 8.474 min
Delta R.T.: 0.002 min
Response: 26566274
Conc: 2.34 ng/ml



#12 2,4,5-T

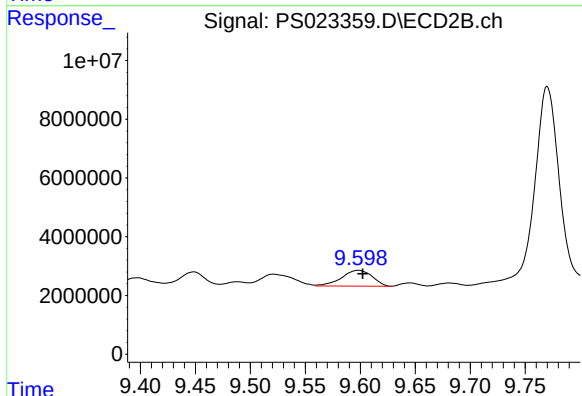
R.T.: 9.074 min
Delta R.T.: -0.023 min
Response: 12373424
Conc: 4.04 ng/ml



#13 2,4-DB

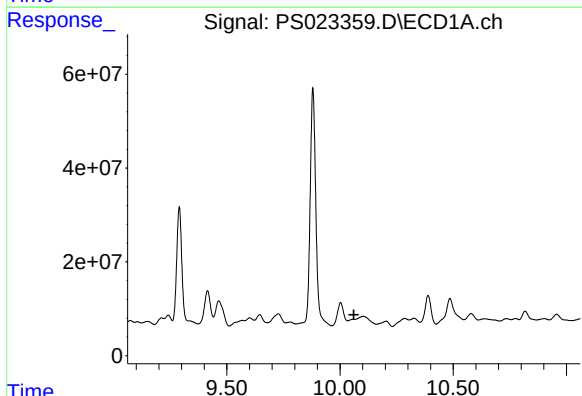
R.T.: 8.996 min
Delta R.T.: 0.009 min
Response: 92173219
Conc: 39.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



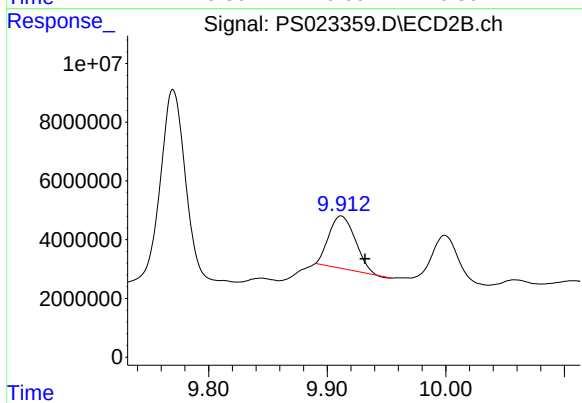
#13 2,4-DB

R.T.: 9.598 min
Delta R.T.: -0.004 min
Response: 10376938
Conc: 27.99 ng/ml



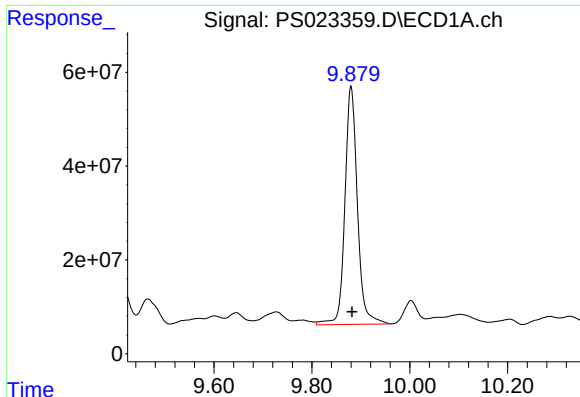
#14 DINOSEB

R.T.: 10.103 min
Delta R.T.: 0.042 min
Response: -74873142
Conc: N.D.



#14 DINOSEB

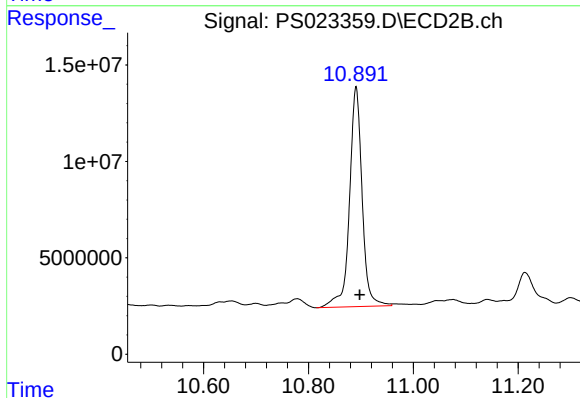
R.T.: 9.912 min
Delta R.T.: -0.020 min
Response: 27480885
Conc: 11.58 ng/ml



#15 Picloram

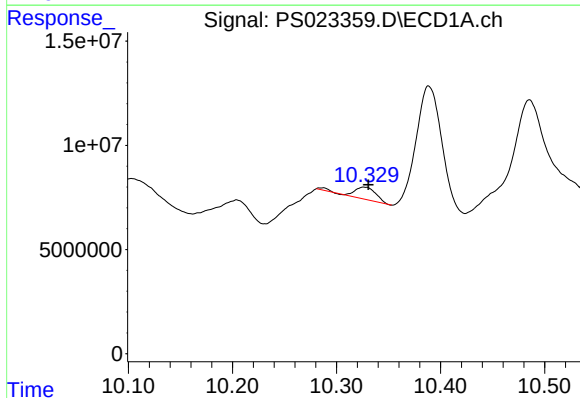
R.T.: 9.880 min
Delta R.T.: -0.002 min
Response: 901436108
Conc: 51.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



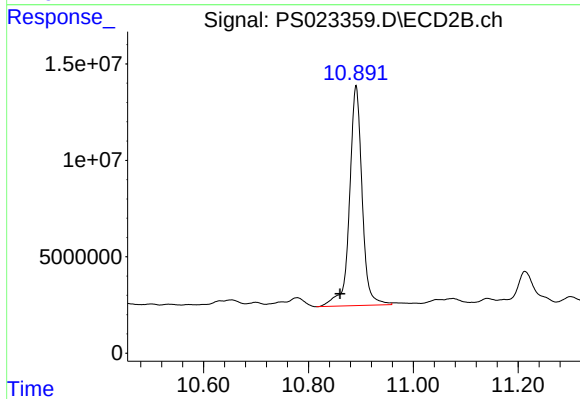
#15 Picloram

R.T.: 10.891 min
Delta R.T.: -0.007 min
Response: 190414386
Conc: 41.72 ng/ml



#16 DCPA

R.T.: 10.327 min
Delta R.T.: -0.004 min
Response: 8760516
Conc: N.D.



#16 DCPA

R.T.: 10.891 min
Delta R.T.: 0.030 min
Response: 190414386
Conc: 47.46 ng/ml