

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051519\
 Data File : PS004610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2019 10:29
 Operator : EI\SJ
 Sample : K2807-03
 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: May 16 00:53:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051319.M
 Quant Title : 8080.M
 QLast Update : Mon May 13 15:36:52 2019
 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	5.993	5.689	139.7E6	99915224	196.495	198.763
Target Compounds							
1) T	Dalapon	2.361	2.023	188.8E6	193.4E6	199.777	275.883 #
2) T	3,5-DICHL...	5.403	5.002	5400134	158.6E6	6.377	241.087 #
3) T	4-Nitroph...	5.915	5.443	6564907	6050770	25.851	27.367
5) T	DICAMBA	6.218	5.867	6230016	3457172	2.331	1.764
6) T	MCPD	6.350	5.915	8540059	10075132	4.397	7.226 #
7) T	MCPA	6.488	6.103	11517040	9062304	4.100	4.434
8) T	DICHLORPROP	6.850	6.384	6035986	8802956	9.788	18.168 #
9) T	2,4-D	7.076	0.000	60598700	0	83.172	N.D. #
10) T	Pentachlo...	7.285	7.034	32337609	19982824	3.387	2.872
11) T	2,4,5-TP ...	7.896	0.000	3359802	0	<MDL	N.D. #
12) T	2,4,5-T	0.000	7.801	0	37233259	N.D.	15.472
13) T	2,4-DB	8.701	8.260	18198565	26336525	50.485	88.889 #
14) T	DINOSEB	0.000	8.591	0	44669781	N.D.	21.843
15) T	Picloram	9.584	9.509	149.1E6	97692417	33.573	26.562
16) T	DCPA	10.011	9.509	79419204	97692417	16.804	28.645 #

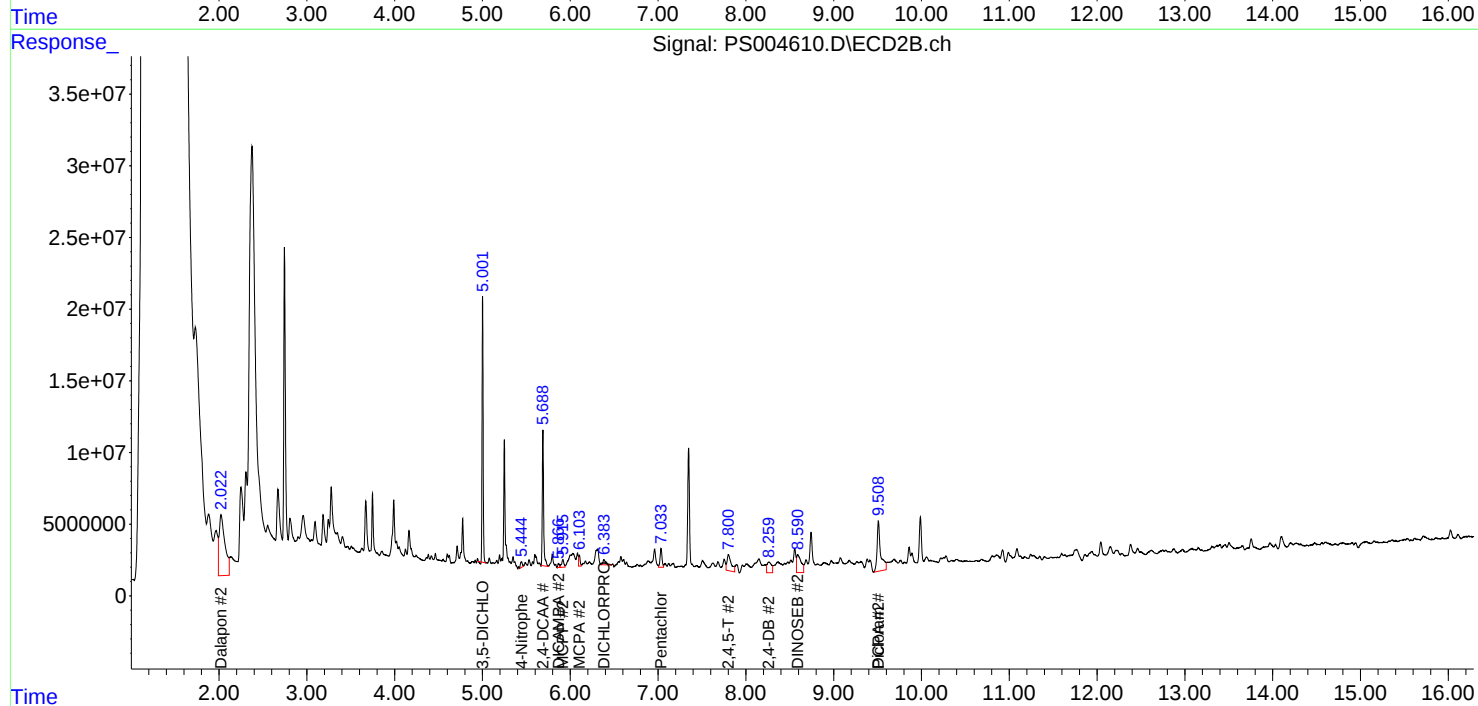
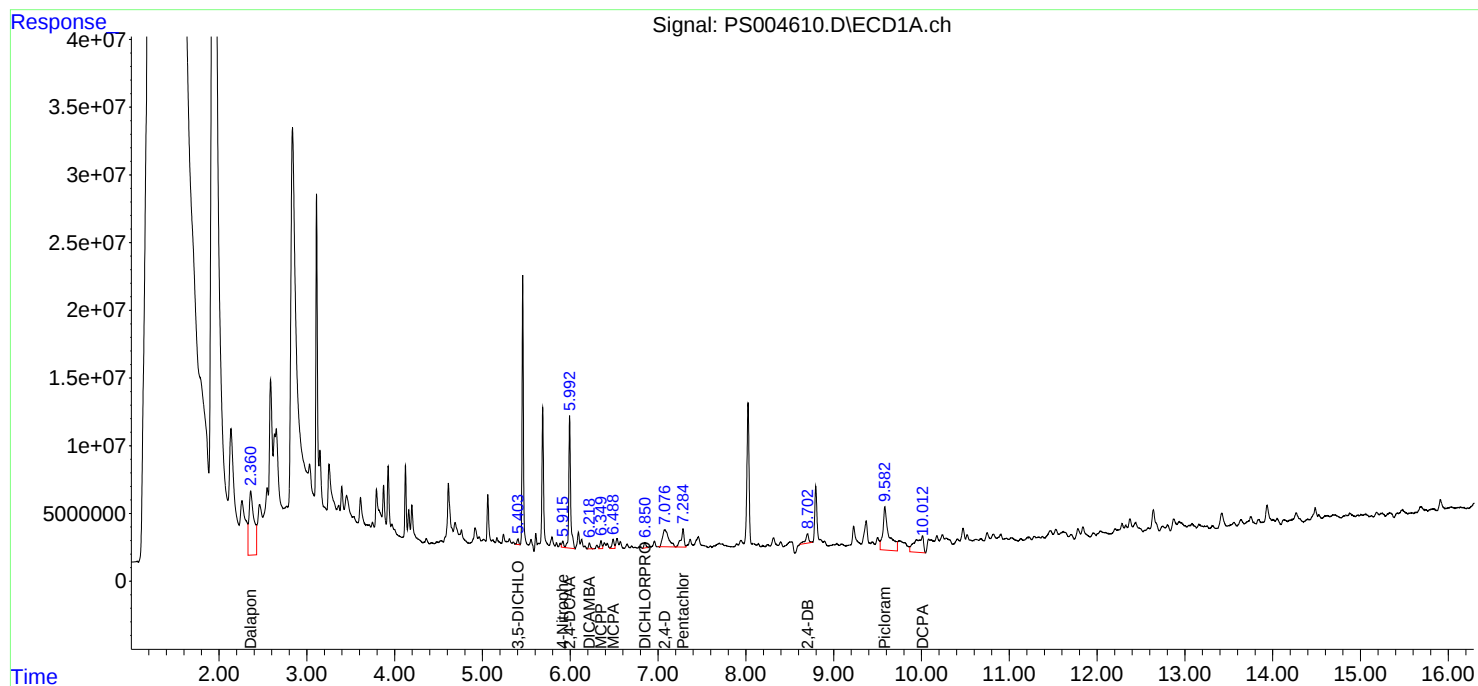
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

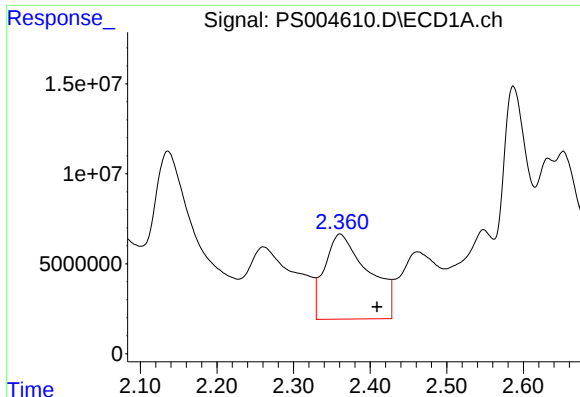
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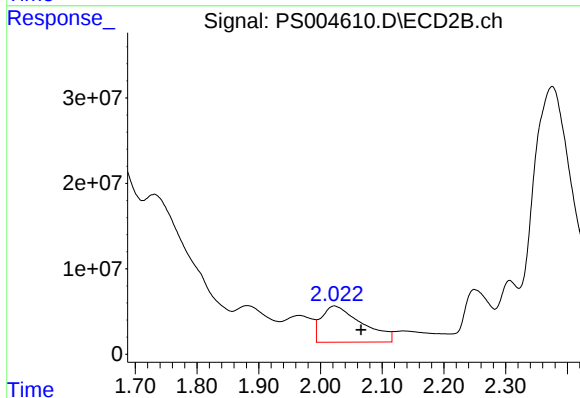




#1 Dalapon

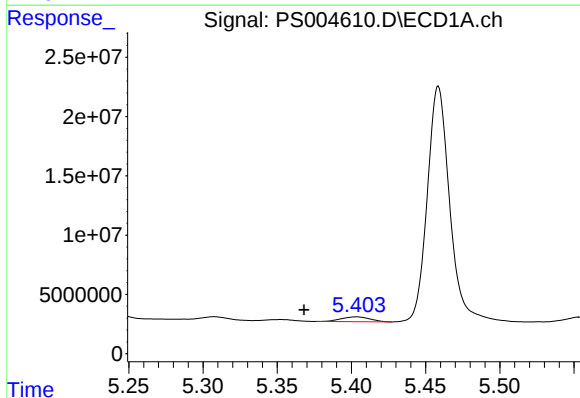
R.T.: 2.361 min
Delta R.T.: -0.048 min
Response: 188756781
Conc: 199.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



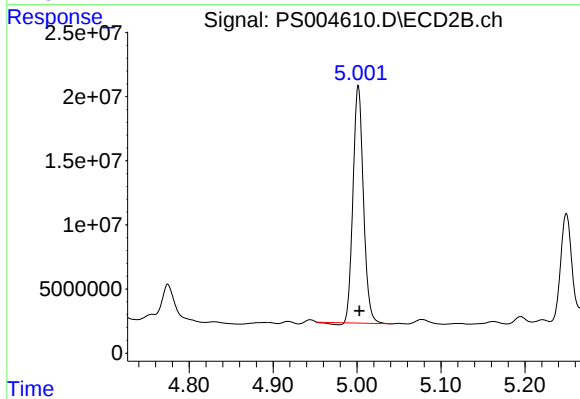
#1 Dalapon

R.T.: 2.023 min
Delta R.T.: -0.043 min
Response: 193393763
Conc: 275.88 ng/ml



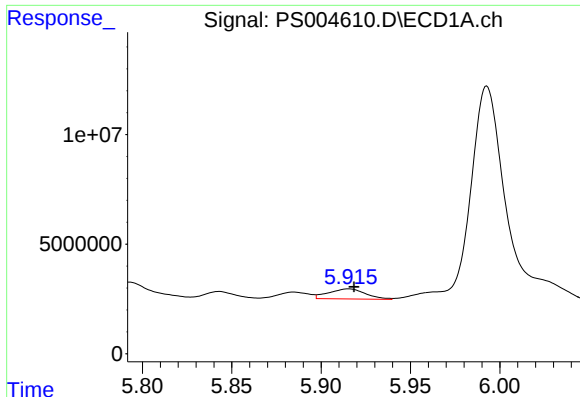
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.403 min
Delta R.T.: 0.035 min
Response: 5400134
Conc: 6.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

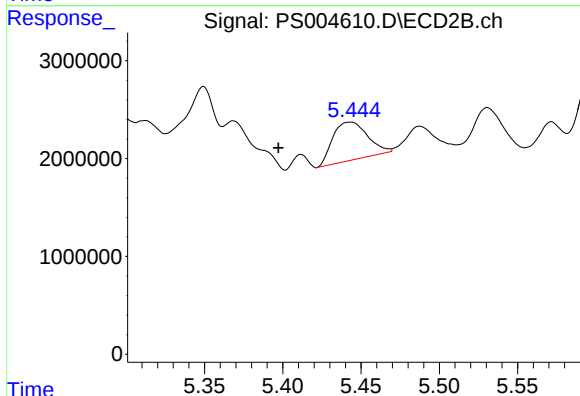
R.T.: 5.002 min
Delta R.T.: -0.001 min
Response: 158598278
Conc: 241.09 ng/ml



#3 4-Nitrophenol

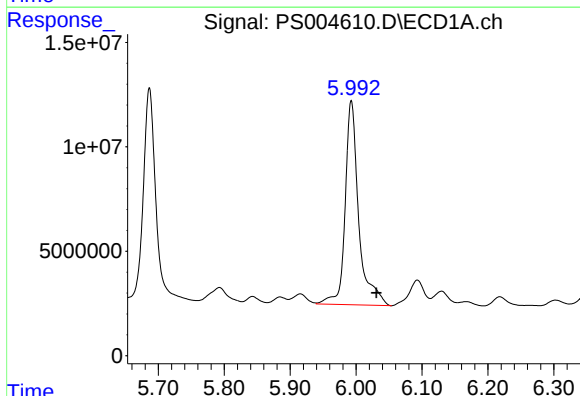
R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 6564907
Conc: 25.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



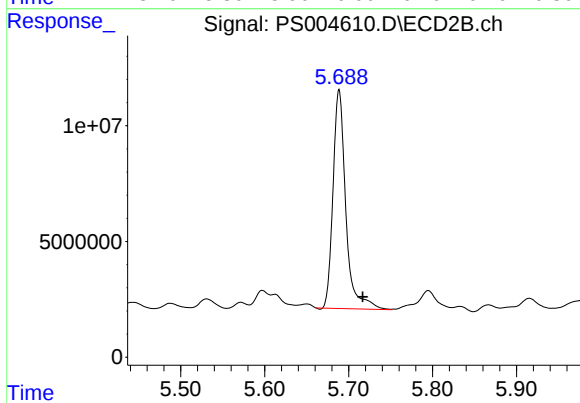
#3 4-Nitrophenol

R.T.: 5.443 min
Delta R.T.: 0.046 min
Response: 6050770
Conc: 27.37 ng/ml



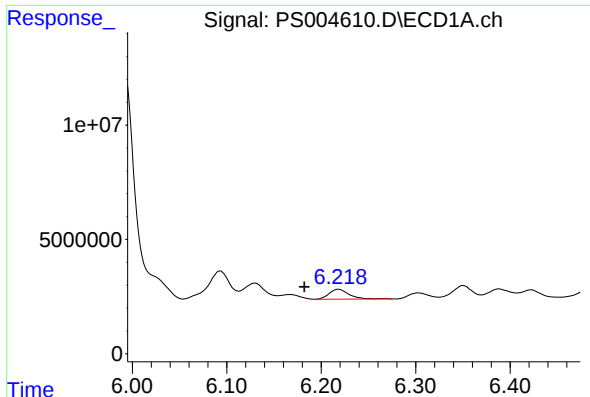
#4 2,4-DCAA

R.T.: 5.993 min
Delta R.T.: -0.038 min
Response: 139654158
Conc: 196.49 ng/ml



#4 2,4-DCAA

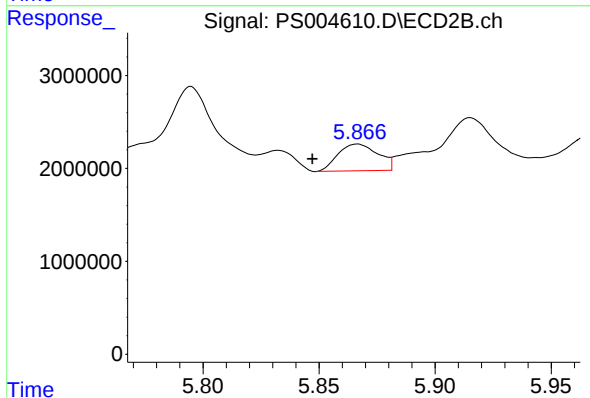
R.T.: 5.689 min
Delta R.T.: -0.028 min
Response: 99915224
Conc: 198.76 ng/ml



#5 DICAMBA

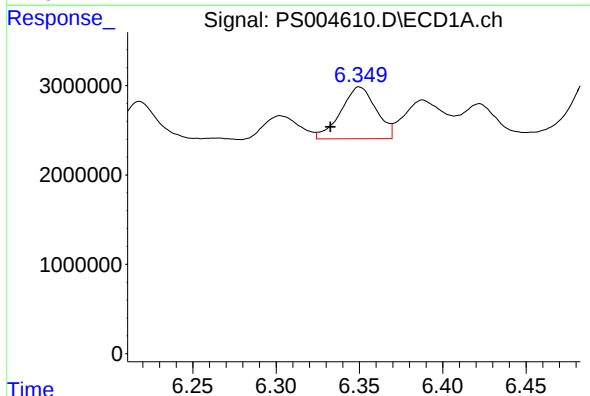
R.T.: 6.218 min
Delta R.T.: 0.036 min
Response: 6230016
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



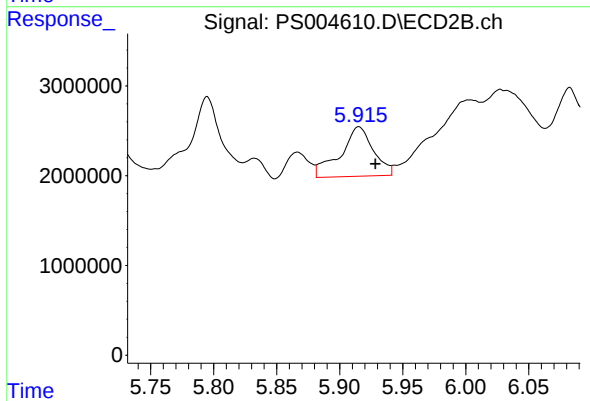
#5 DICAMBA

R.T.: 5.867 min
Delta R.T.: 0.019 min
Response: 3457172
Conc: 1.76 ng/ml



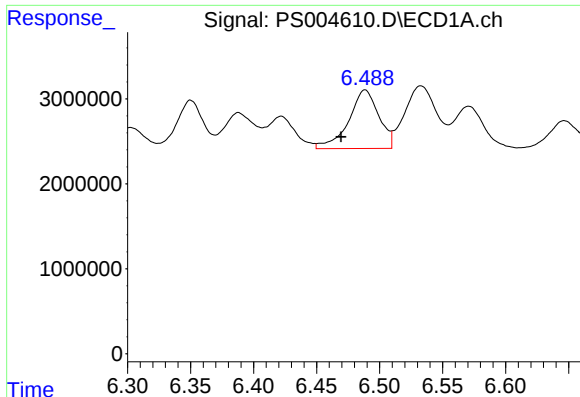
#6 MCP

R.T.: 6.350 min
Delta R.T.: 0.018 min
Response: 8540059
Conc: 4.40 ug/ml



#6 MCP

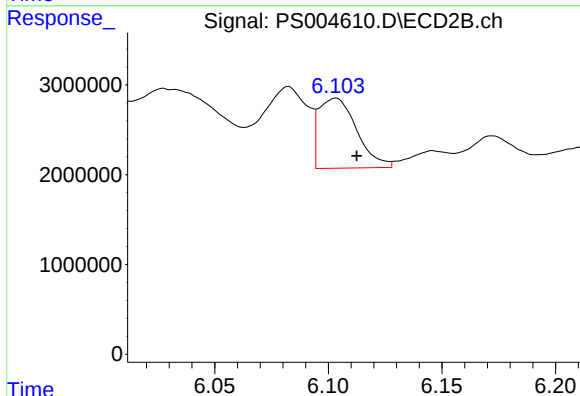
R.T.: 5.915 min
Delta R.T.: -0.013 min
Response: 10075132
Conc: 7.23 ug/ml



#7 MCPA

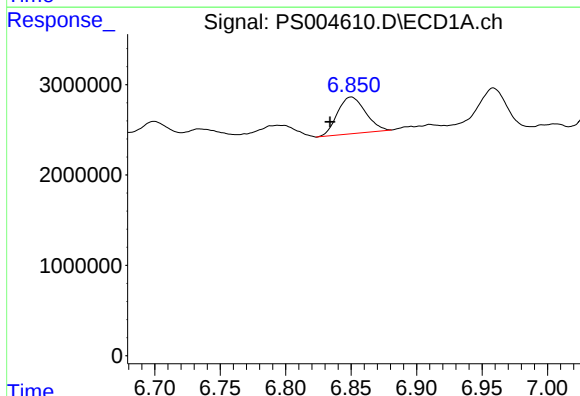
R.T.: 6.488 min
Delta R.T.: 0.019 min
Response: 11517040
Conc: 4.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



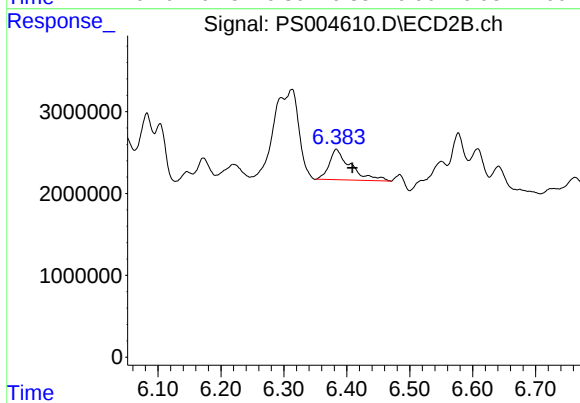
#7 MCPA

R.T.: 6.103 min
Delta R.T.: -0.010 min
Response: 9062304
Conc: 4.43 ug/ml



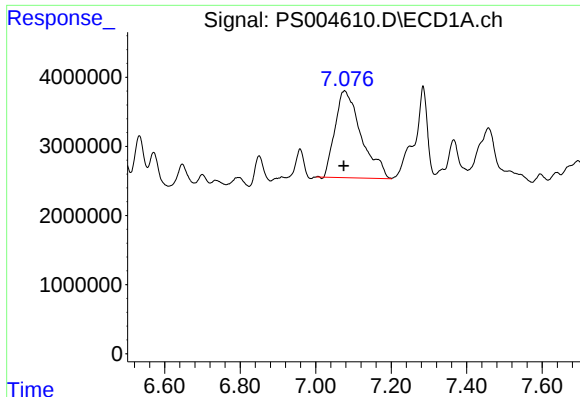
#8 DICHLORPROP

R.T.: 6.850 min
Delta R.T.: 0.016 min
Response: 6035986
Conc: 9.79 ng/ml



#8 DICHLORPROP

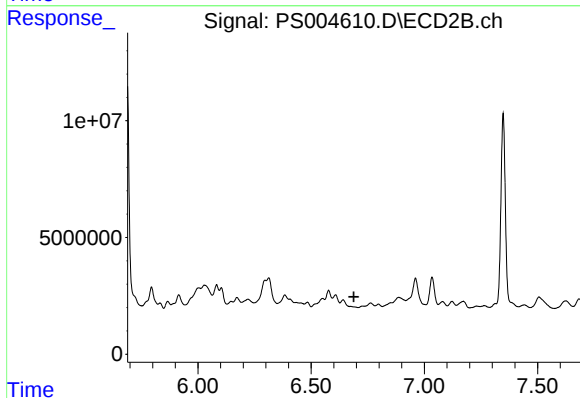
R.T.: 6.384 min
Delta R.T.: -0.025 min
Response: 8802956
Conc: 18.17 ng/ml



#9 2,4-D

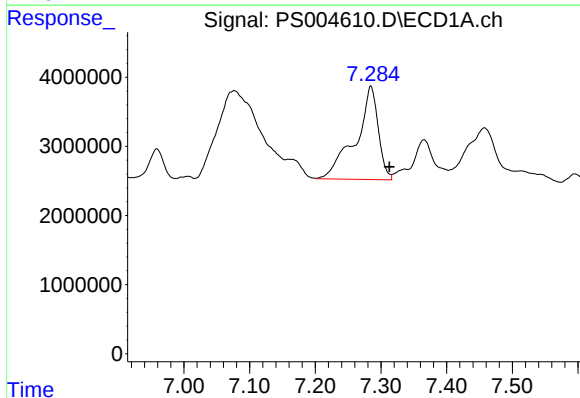
R.T.: 7.076 min
Delta R.T.: 0.002 min
Response: 60598700
Conc: 83.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



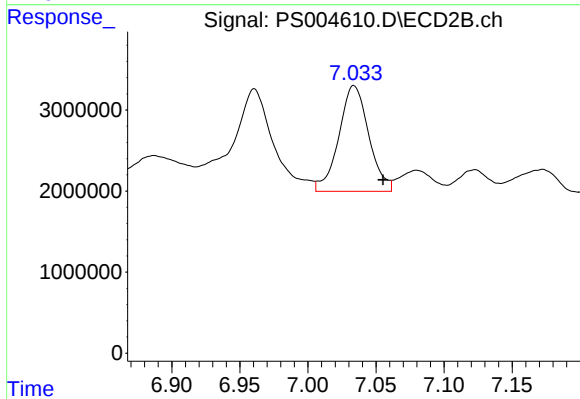
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.689 min
Response: 0
Conc: N.D.



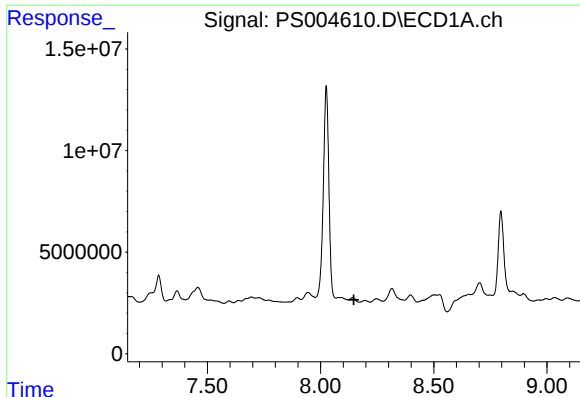
#10 Pentachlorophenol

R.T.: 7.285 min
Delta R.T.: -0.028 min
Response: 32337609
Conc: 3.39 ng/ml



#10 Pentachlorophenol

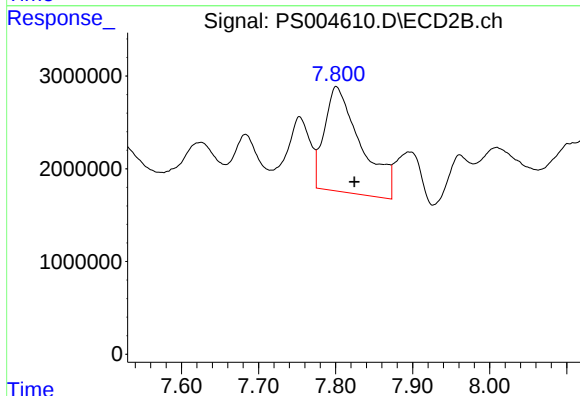
R.T.: 7.034 min
Delta R.T.: -0.021 min
Response: 19982824
Conc: 2.87 ng/ml



#12 2,4,5-T

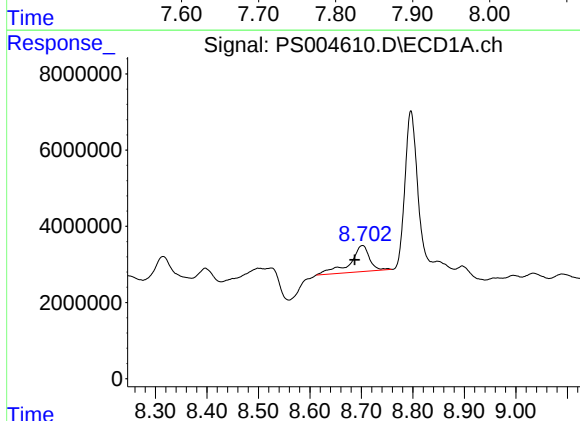
R.T.: 0.000 min
Exp R.T.: 8.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



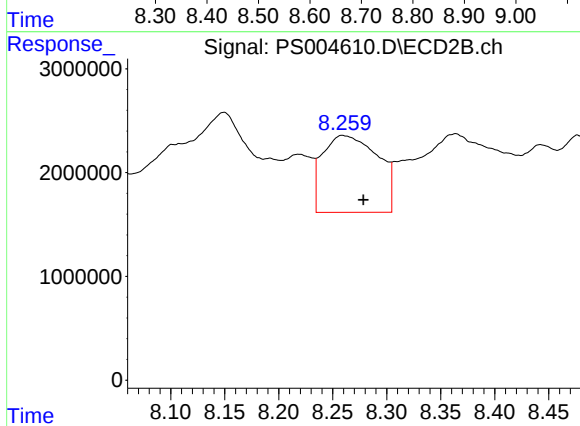
#12 2,4,5-T

R.T.: 7.801 min
Delta R.T.: -0.023 min
Response: 37233259
Conc: 15.47 ng/ml



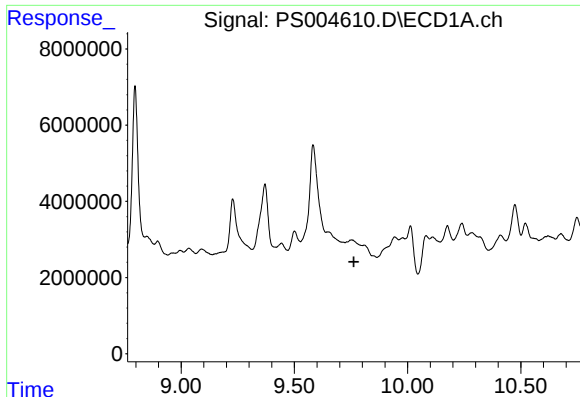
#13 2,4-DB

R.T.: 8.701 min
Delta R.T.: 0.014 min
Response: 18198565
Conc: 50.48 ng/ml



#13 2,4-DB

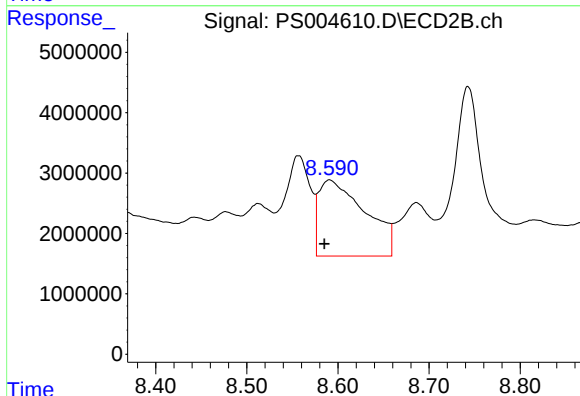
R.T.: 8.260 min
Delta R.T.: -0.019 min
Response: 26336525
Conc: 88.89 ng/ml



#14 DINOSEB

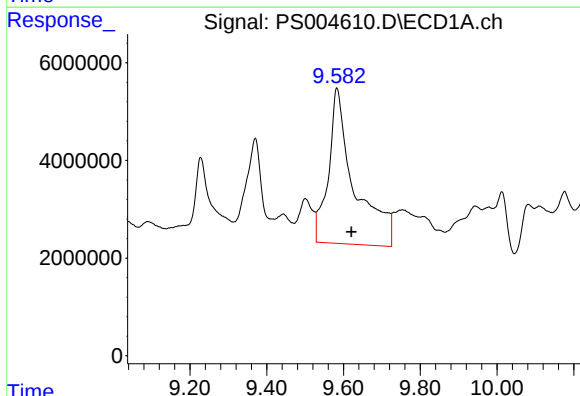
R.T.: 0.000 min
Exp R.T.: 9.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



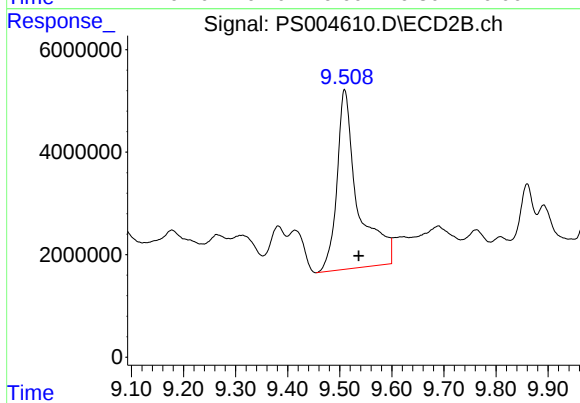
#14 DINOSEB

R.T.: 8.591 min
Delta R.T.: 0.006 min
Response: 44669781
Conc: 21.84 ng/ml



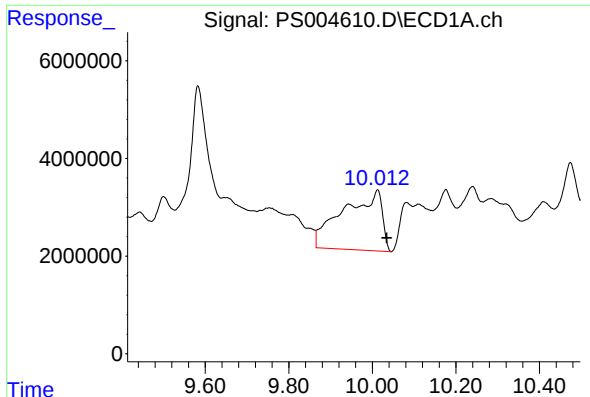
#15 Picloram

R.T.: 9.584 min
Delta R.T.: -0.037 min
Response: 149060323
Conc: 33.57 ng/ml



#15 Picloram

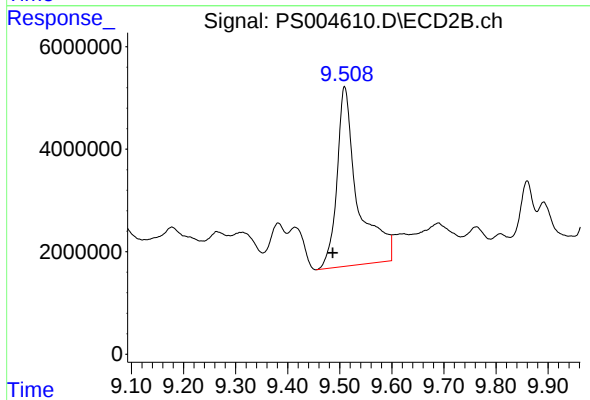
R.T.: 9.509 min
Delta R.T.: -0.027 min
Response: 97692417
Conc: 26.56 ng/ml



#16 DCPA

R.T.: 10.011 min
Delta R.T.: -0.024 min
Response: 79419204
Conc: 16.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.509 min
Delta R.T.: 0.023 min
Response: 97692417
Conc: 28.64 ng/ml