

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012521\
 Data File : PS013856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2021 16:06
 Operator : DD\AJ
 Sample : M1209-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 16:33:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 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	7.205	6.908	398.0E6	169.6E6	416.451	421.797
Target Compounds							
1) T	Dalapon	2.987f	2.588	75655360	118.6E6	69.560	228.096 #
2) T	3,5-DICHL...	0.000	6.092	0	38550423	N.D.	61.191
3) T	4-Nitroph...	6.978f	6.539	10885117	8406879	22.895	33.149 #
5) T	DICAMBA	7.406	7.083	18814101	3844338	4.885	2.239 #
6) T	MCPD	7.556	7.116f	12314072	3296600	4.299	2.333 #
7) T	MCPA	7.687	7.367	14509914	24079370	3.530	11.911 #
8) T	DICHLORPROP	8.098	7.702	20402893	9187656	21.078	20.631
9) T	2,4-D	8.368f	7.929f	3830771	5069487	3.616	9.144 #
10) T	Pentachlo...	8.676f	8.433	24866512	9542814	1.755	1.651
11) T	2,4,5-TP ...	9.125f	8.754	16980425	11724718	3.049	4.908 #
12) T	2,4,5-T	9.475	9.154	11255044	7708422	1.990	3.367 #
13) T	2,4-DB	10.078f	9.685	35747646	5062439	36.584	16.645 #
14) T	DINOSEB	11.135	10.015	70872464	33956874	16.064	20.293 #
15) T	Picloram	11.001	11.045f	54367638	17834227	7.527	5.131 #
16) T	DCPA	11.465	10.908	-26653202	16280361	N.D.	5.260

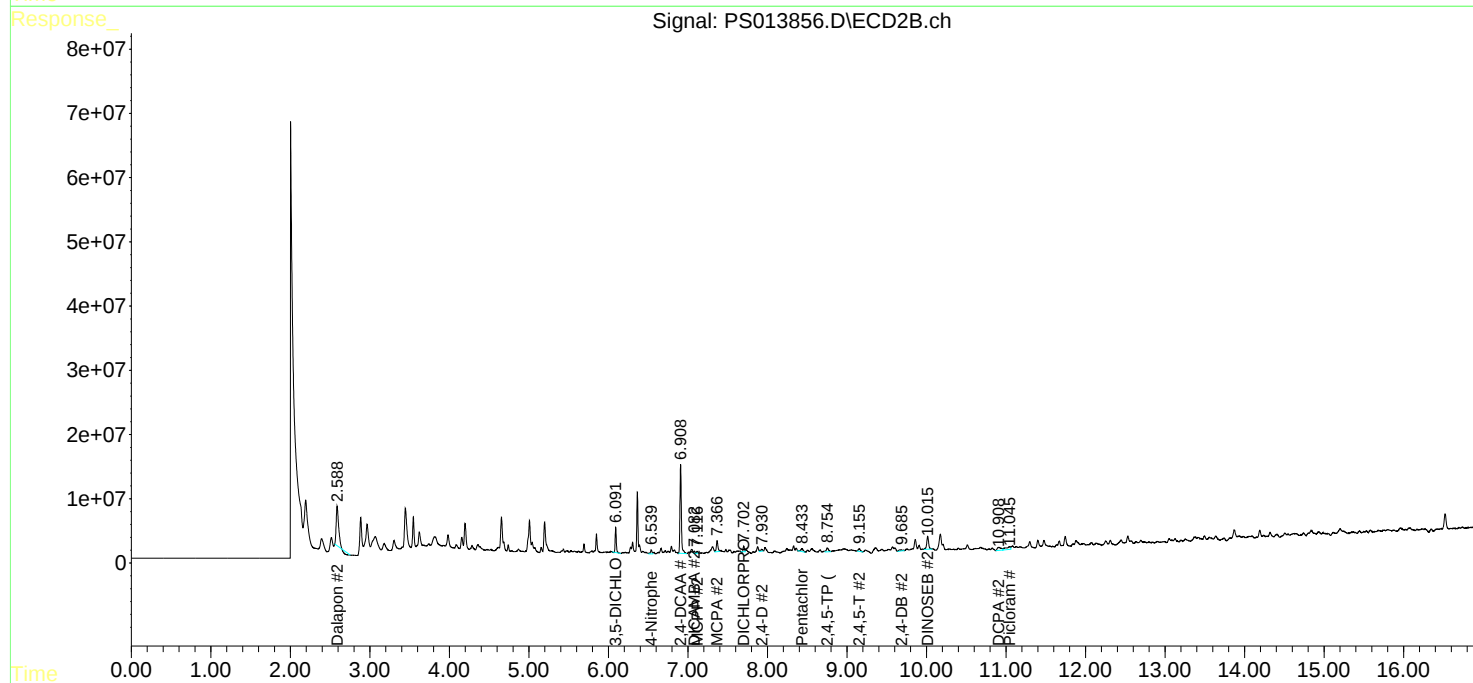
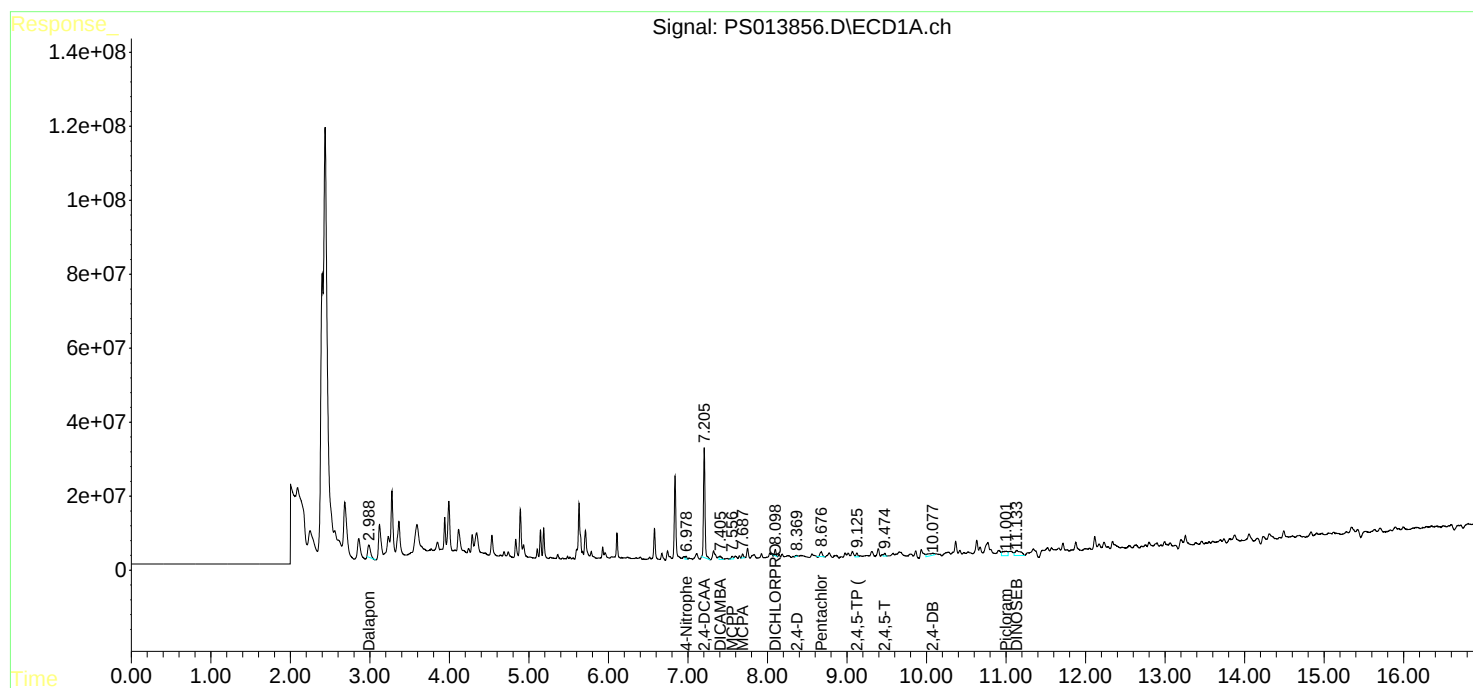
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

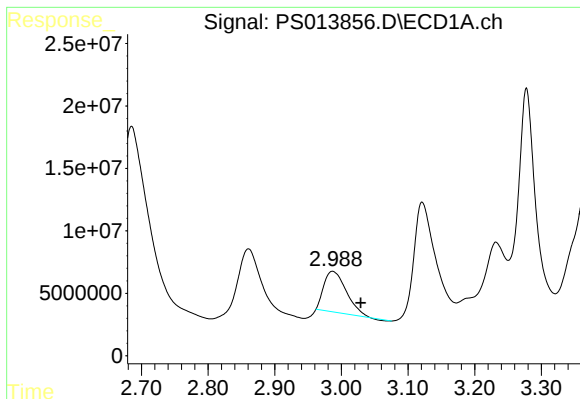
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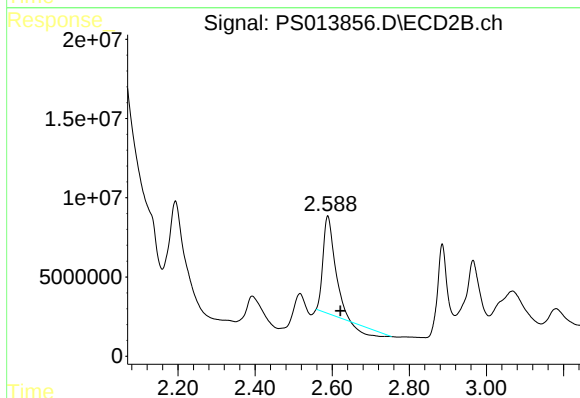




#1 Dalapon

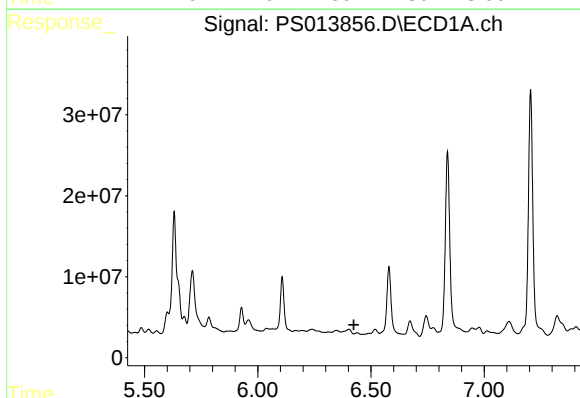
R.T.: 2.987 min
Delta R.T.: -0.042 min
Response: 75655360
Conc: 69.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



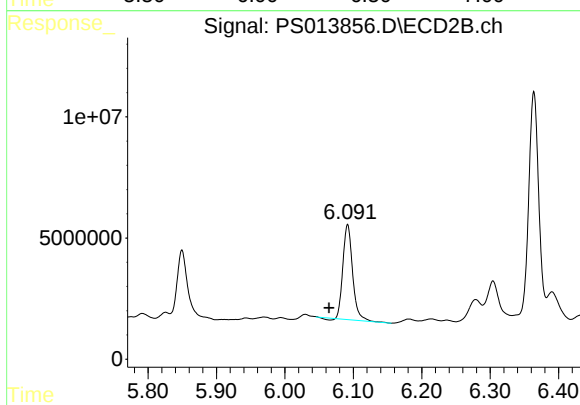
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.032 min
Response: 118598388
Conc: 228.10 ng/ml



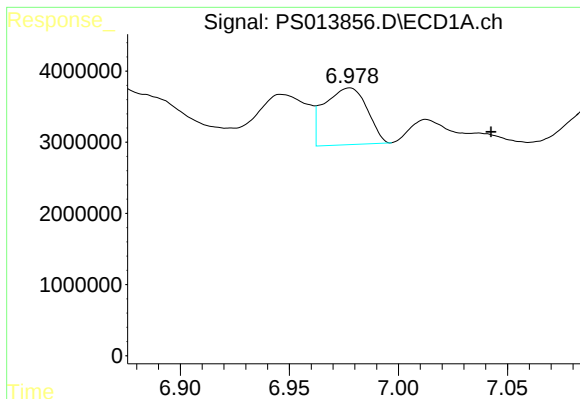
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

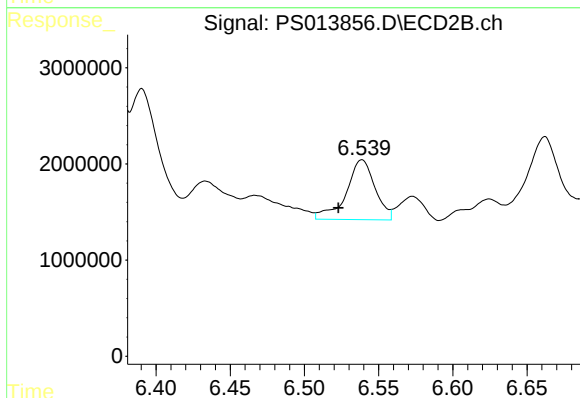
R.T.: 6.092 min
Delta R.T.: 0.028 min
Response: 38550423
Conc: 61.19 ng/ml



#3 4-Nitrophenol

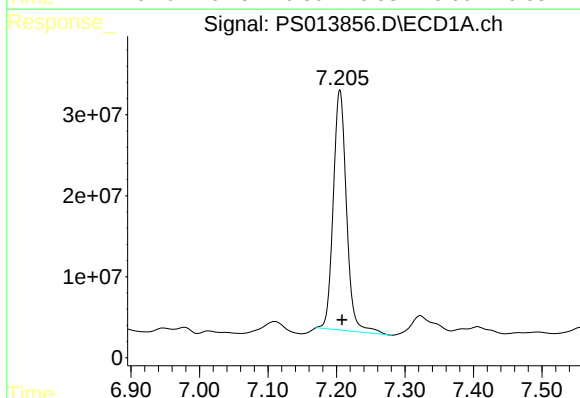
R.T.: 6.978 min
Delta R.T.: -0.065 min
Response: 10885117
Conc: 22.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



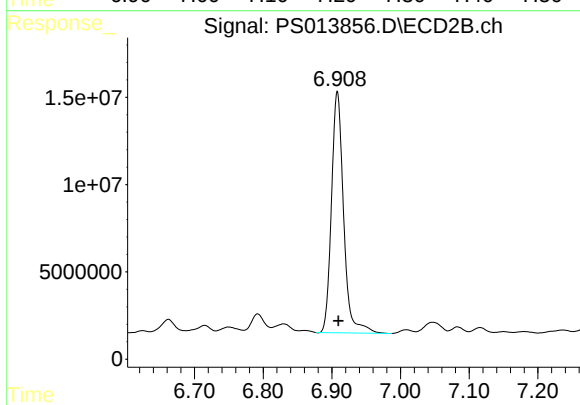
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: 0.016 min
Response: 8406879
Conc: 33.15 ng/ml



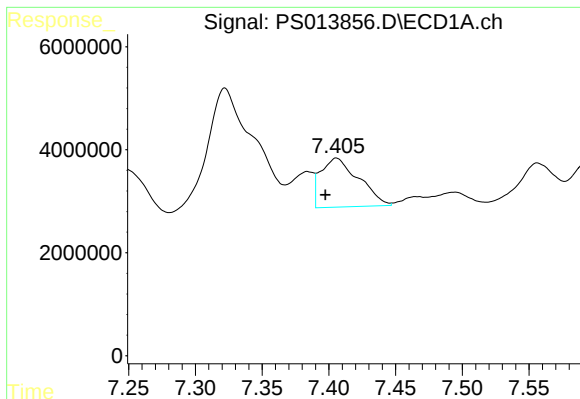
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 397957598
Conc: 416.45 ng/ml



#4 2,4-DCAA

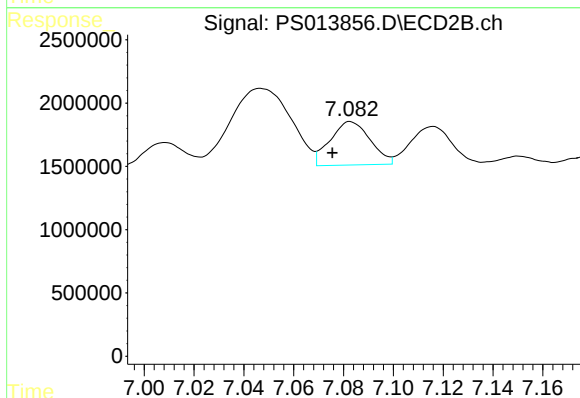
R.T.: 6.908 min
Delta R.T.: -0.001 min
Response: 169610725
Conc: 421.80 ng/ml



#5 DICAMBA

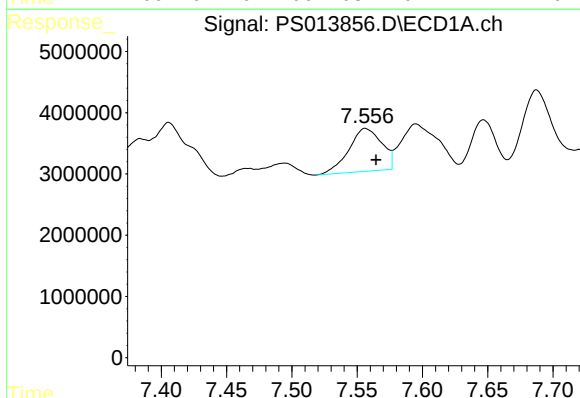
R.T.: 7.406 min
Delta R.T.: 0.008 min
Response: 18814101
Conc: 4.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



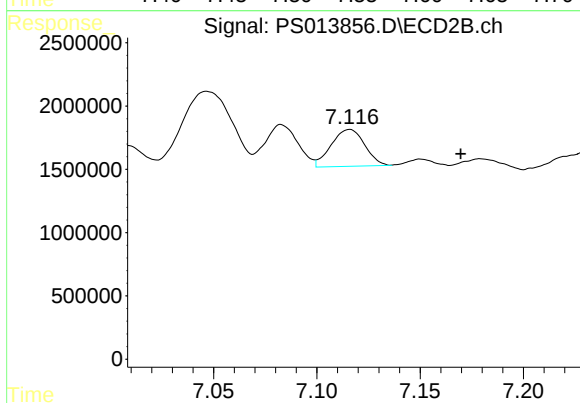
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: 0.007 min
Response: 3844338
Conc: 2.24 ng/ml



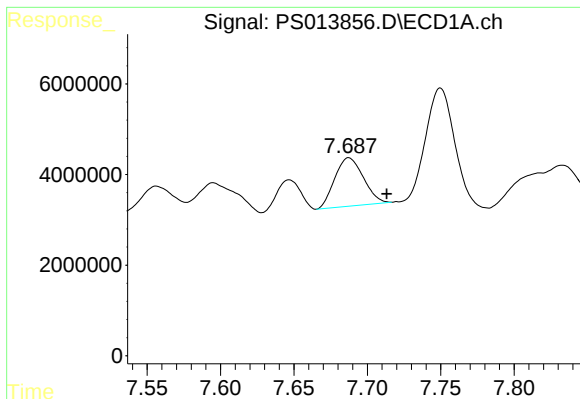
#6 MCP

R.T.: 7.556 min
Delta R.T.: -0.008 min
Response: 12314072
Conc: 4.30 ug/ml



#6 MCP

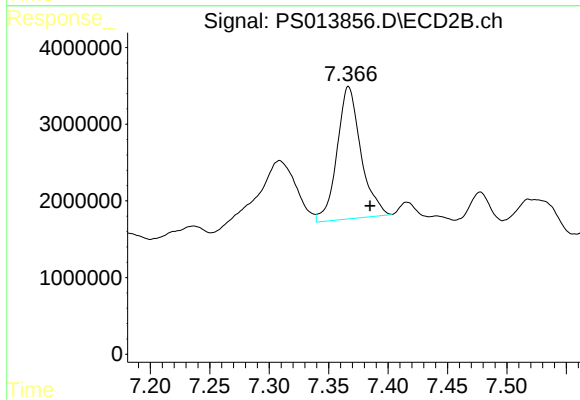
R.T.: 7.116 min
Delta R.T.: -0.054 min
Response: 3296600
Conc: 2.33 ug/ml



#7 MCPA

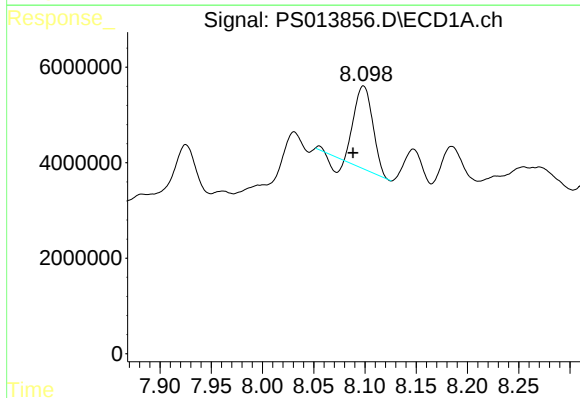
R.T.: 7.687 min
Delta R.T.: -0.026 min
Response: 14509914
Conc: 3.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



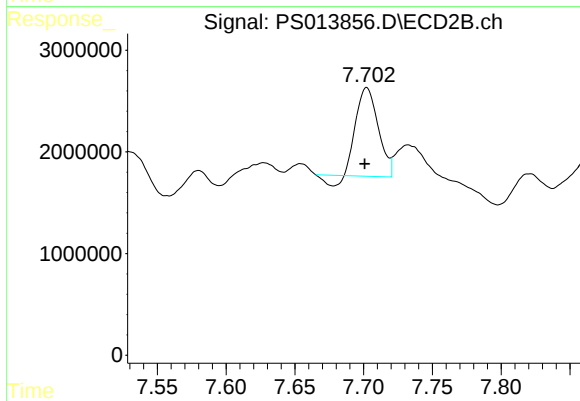
#7 MCPA

R.T.: 7.367 min
Delta R.T.: -0.018 min
Response: 24079370
Conc: 11.91 ug/ml



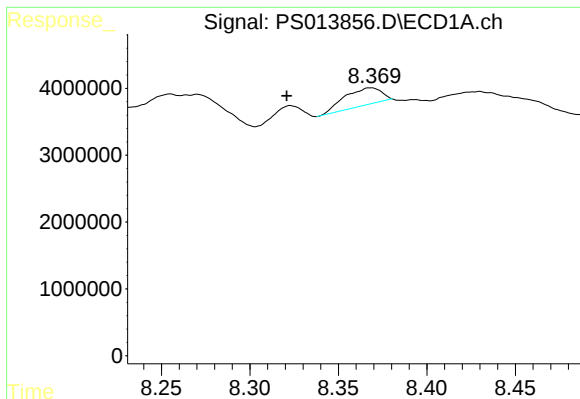
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.010 min
Response: 20402893
Conc: 21.08 ng/ml



#8 DICHLORPROP

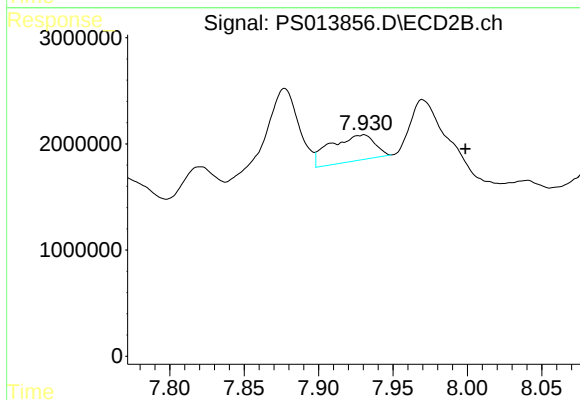
R.T.: 7.702 min
Delta R.T.: 0.001 min
Response: 9187656
Conc: 20.63 ng/ml



#9 2,4-D

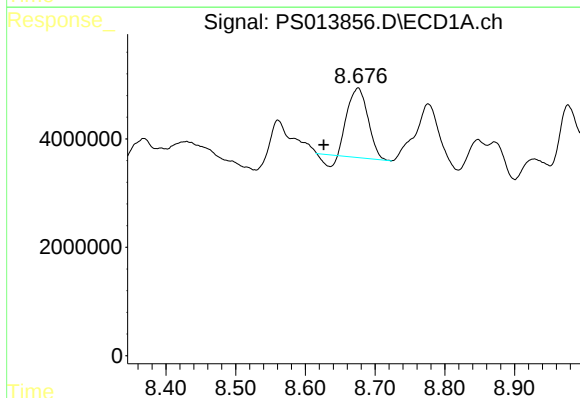
R.T.: 8.368 min
Delta R.T.: 0.047 min
Response: 3830771
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



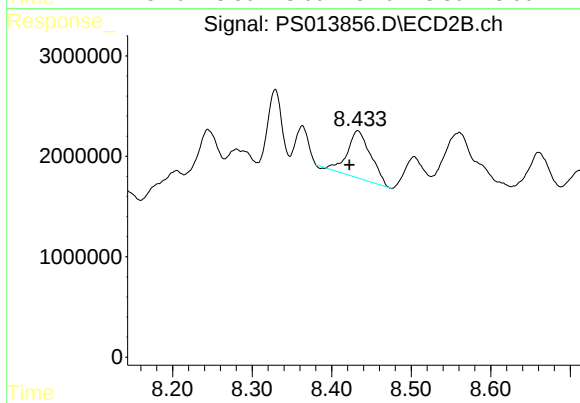
#9 2,4-D

R.T.: 7.929 min
Delta R.T.: -0.070 min
Response: 5069487
Conc: 9.14 ng/ml



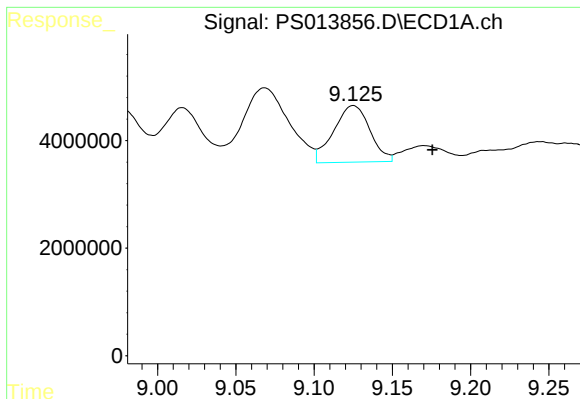
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: 0.049 min
Response: 24866512
Conc: 1.76 ng/ml



#10 Pentachlorophenol

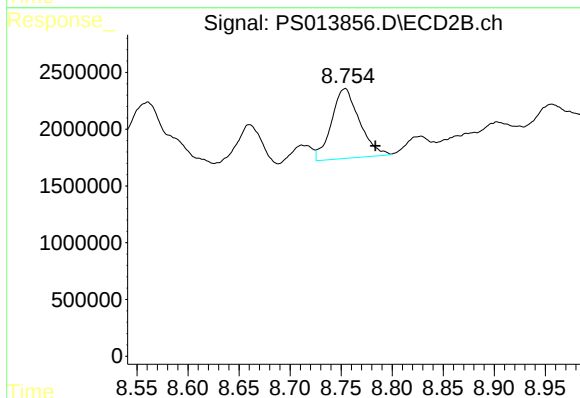
R.T.: 8.433 min
Delta R.T.: 0.011 min
Response: 9542814
Conc: 1.65 ng/ml



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

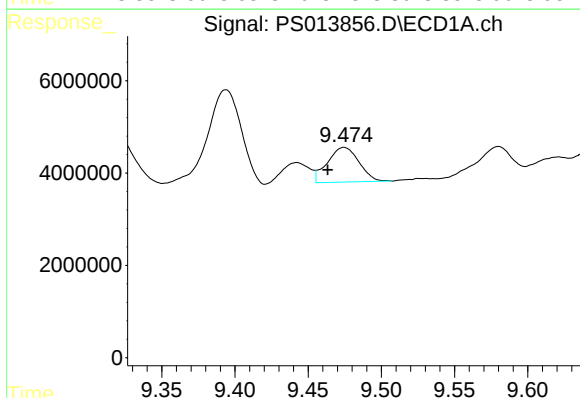
R.T.: 9.125 min
Delta R.T.: -0.050 min
Response: 16980425
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



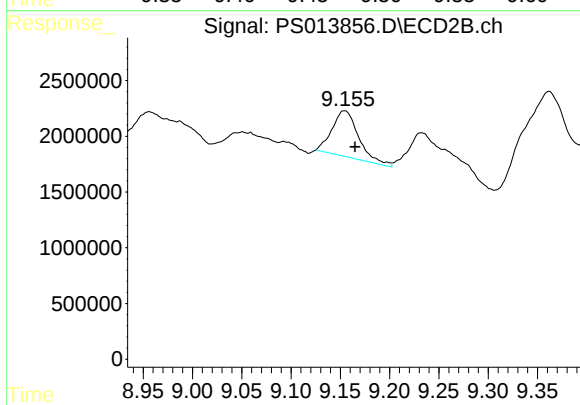
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.030 min
Response: 11724718
Conc: 4.91 ng/ml



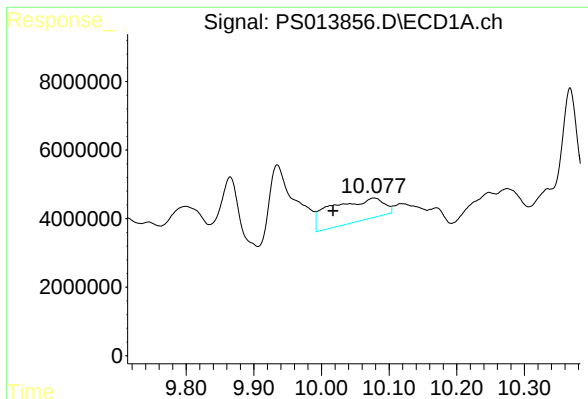
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.011 min
Response: 11255044
Conc: 1.99 ng/ml



#12 2,4,5-T

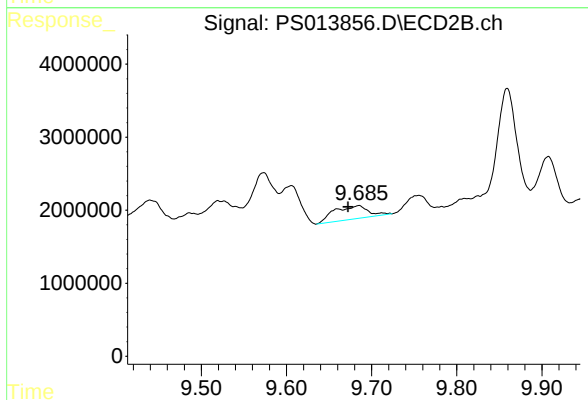
R.T.: 9.154 min
Delta R.T.: -0.011 min
Response: 7708422
Conc: 3.37 ng/ml



#13 2,4-DB

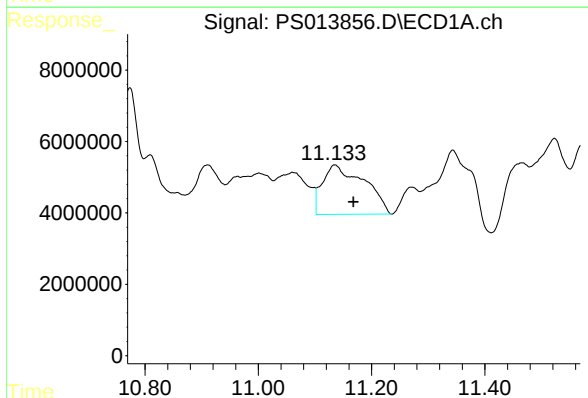
R.T.: 10.078 min
Delta R.T.: 0.060 min
Response: 35747646
Conc: 36.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



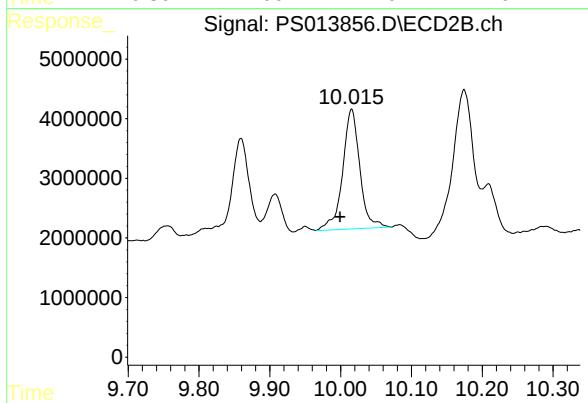
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: 0.012 min
Response: 5062439
Conc: 16.64 ng/ml



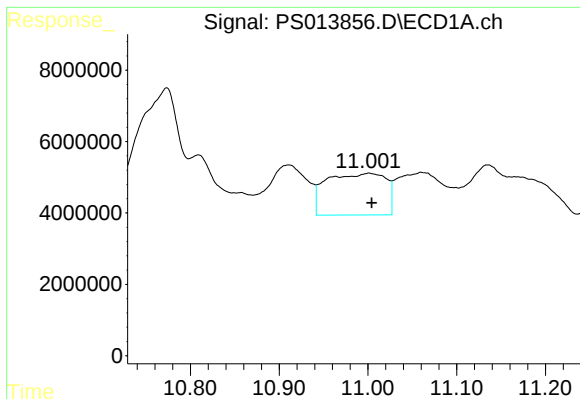
#14 DINOSEB

R.T.: 11.135 min
Delta R.T.: -0.032 min
Response: 70872464
Conc: 16.06 ng/ml



#14 DINOSEB

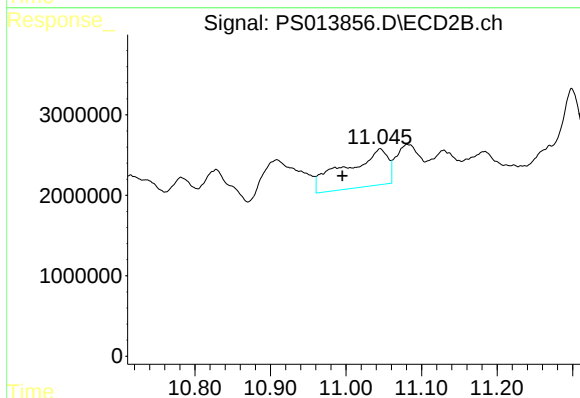
R.T.: 10.015 min
Delta R.T.: 0.016 min
Response: 33956874
Conc: 20.29 ng/ml



#15 Picloram

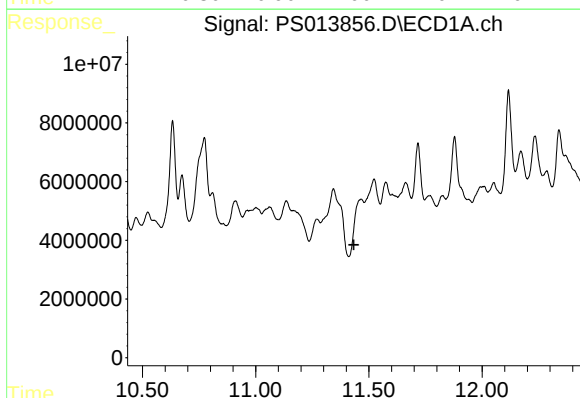
R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 54367638
Conc: 7.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



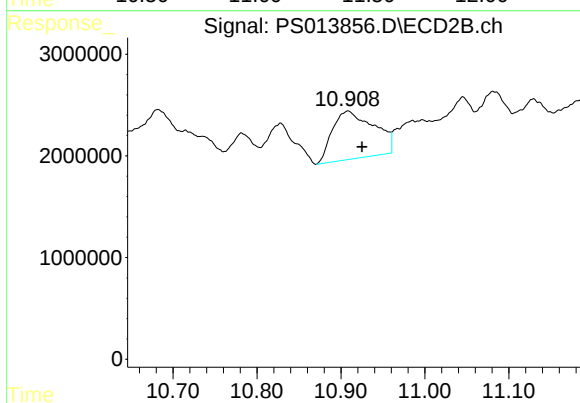
#15 Picloram

R.T.: 11.045 min
Delta R.T.: 0.050 min
Response: 17834227
Conc: 5.13 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.032 min
Response: -26653202
Conc: N.D.



#16 DCPA

R.T.: 10.908 min
Delta R.T.: -0.017 min
Response: 16280361
Conc: 5.26 ng/ml