

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
 Data File : PS012639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 21:04
 Operator : DD\AJ
 Sample : L4198-28
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 02:13:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.215	0.000	12207693	0	12.464	N.D. #
Target Compounds							
1) T	Dalapon	2.996	2.589	66006659	93155082	58.086	155.728 #
2) T	3,5-DICHL...	0.000	6.093	0	42101273	N.D.	59.051
3) T	4-Nitroph...	6.988	6.541	8524628	6530482	17.531	23.372 #
5) T	DICAMBA	0.000	7.043	0	7978154	N.D.	4.184
6) T	MCPD	7.568	7.240	7949901	2825102	2.725	1.868 #
7) T	MCPA	7.699	7.372	10359298	43441941	2.484	18.121 #
8) T	DICHLORPROP	8.044	7.736	4365706	11344905	4.511	21.972 #
9) T	2,4-D	8.394	7.977	95864878	13315598	84.431	21.263 #
10) T	Pentachlo...	8.694	8.368	15858746	1558052	1.148	<MDL #
11) T	2,4,5-TP ...	9.142	8.758	11273301	22054633	2.033	8.359 #
12) T	2,4,5-T	9.406	9.161	38203974	7370635	6.796	2.867 #
13) T	2,4-DB	9.968	9.668	20692971	3309801	21.867	8.841 #
14) T	DINOSEB	11.148	10.022	76101206	14332255	16.762	7.483 #
15) T	Picloram	10.976	11.015	101.0E6	10145770	14.025	2.574 #
16) T	DCPA	11.484	10.946	31625547	8642221	4.477	2.599 #

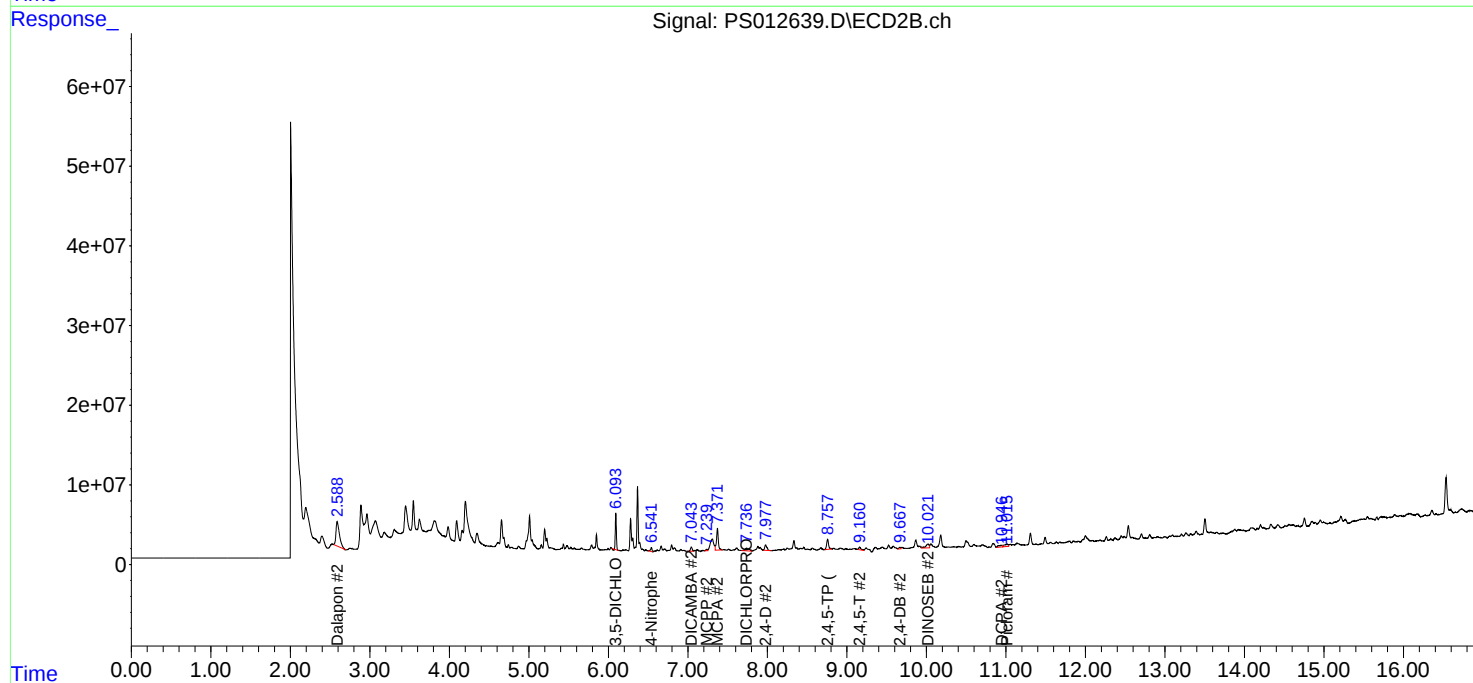
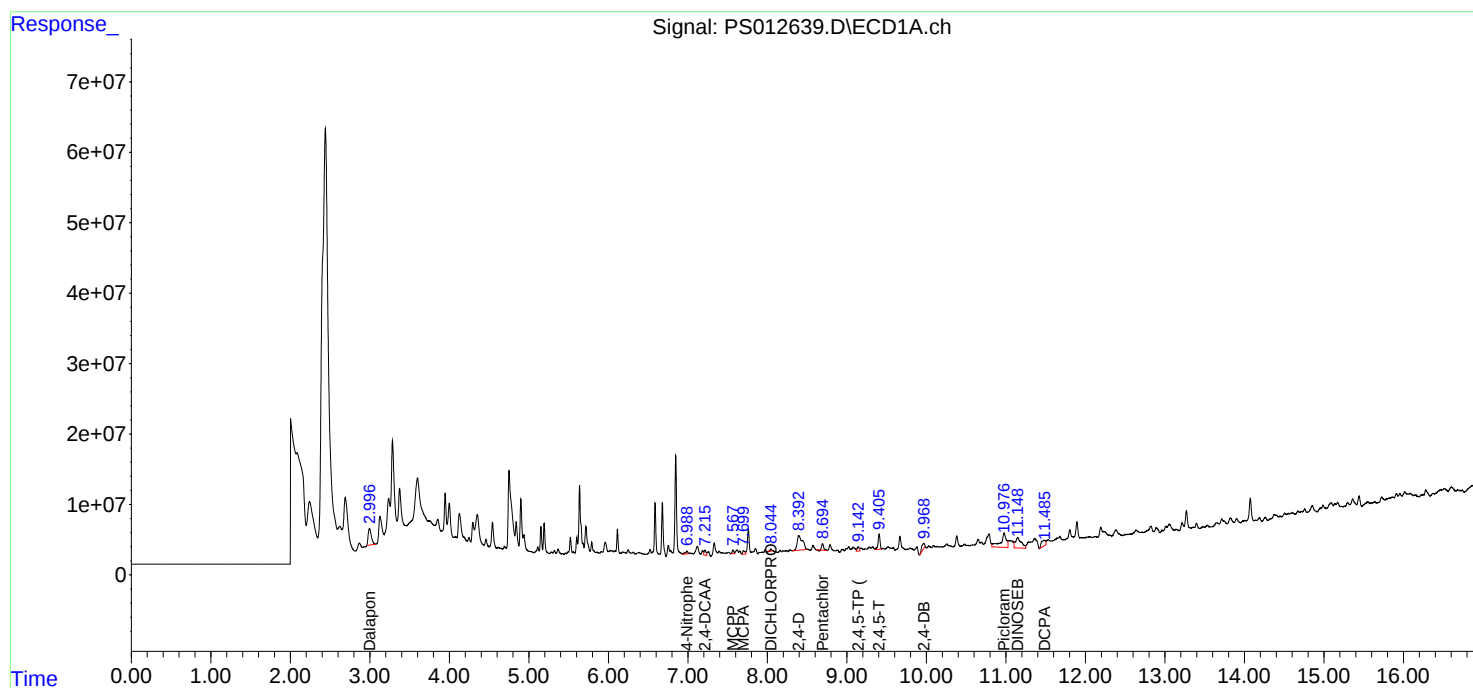
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

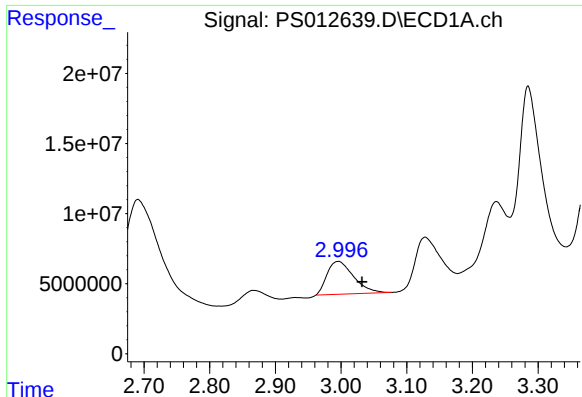
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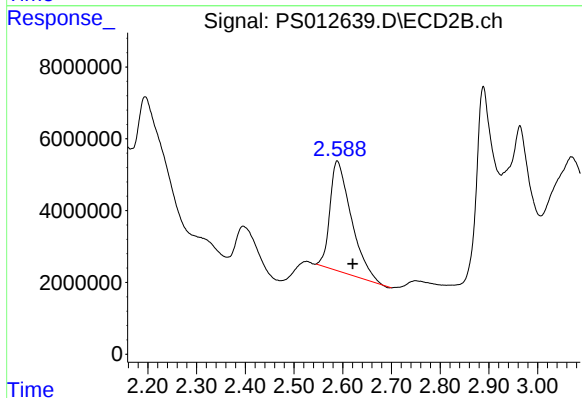




#1 Dalapon

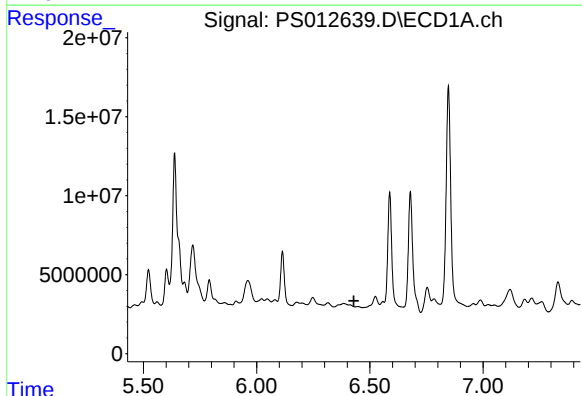
R.T.: 2.996 min
Delta R.T.: -0.036 min
Response: 66006659
Conc: 58.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



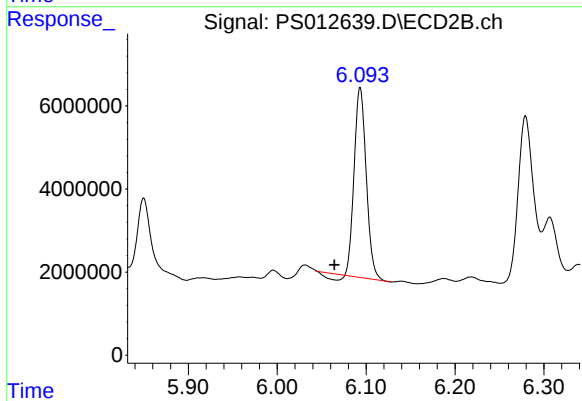
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 93155082
Conc: 155.73 ng/ml



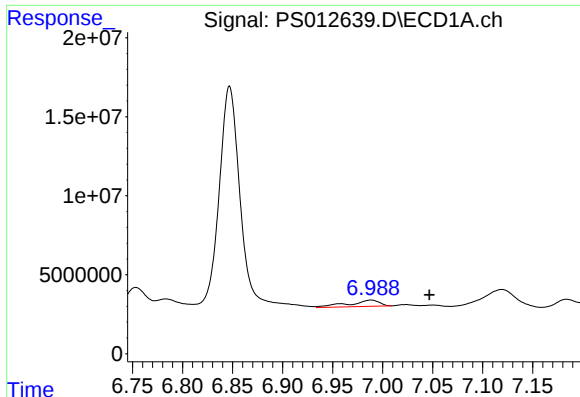
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

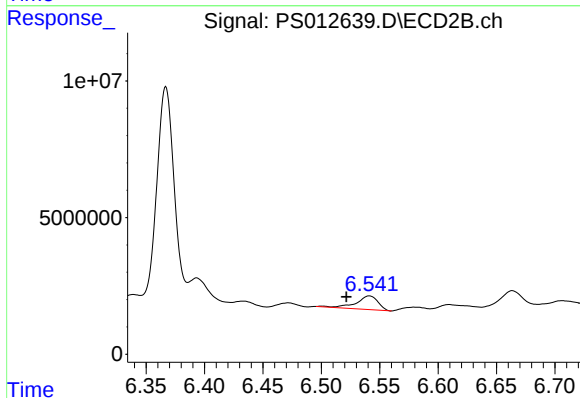
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 42101273
Conc: 59.05 ng/ml



#3 4-Nitrophenol

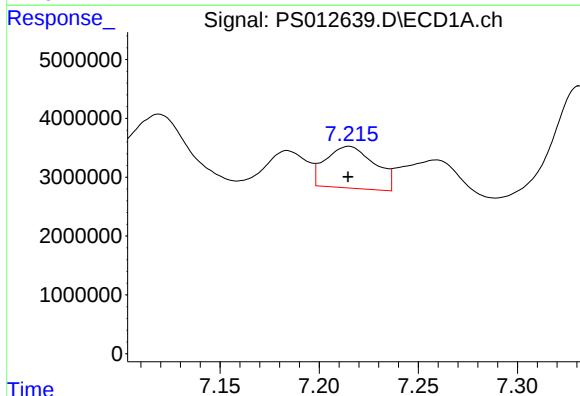
R.T.: 6.988 min
Delta R.T.: -0.059 min
Response: 8524628
Conc: 17.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



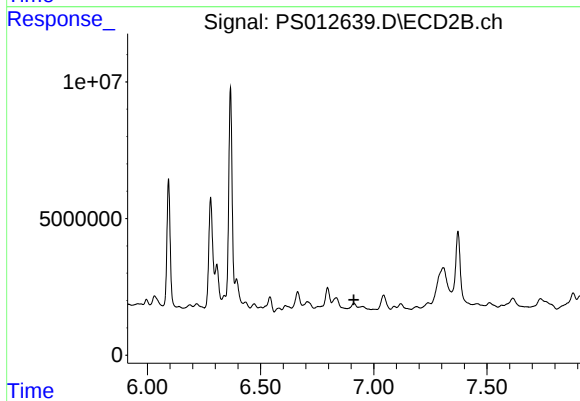
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.020 min
Response: 6530482
Conc: 23.37 ng/ml



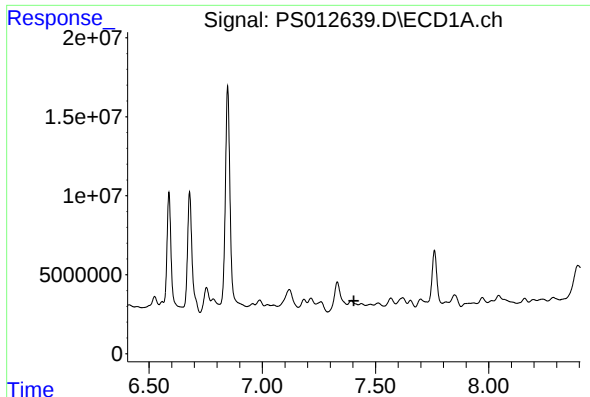
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 12207693
Conc: 12.46 ng/ml



#4 2,4-DCAA

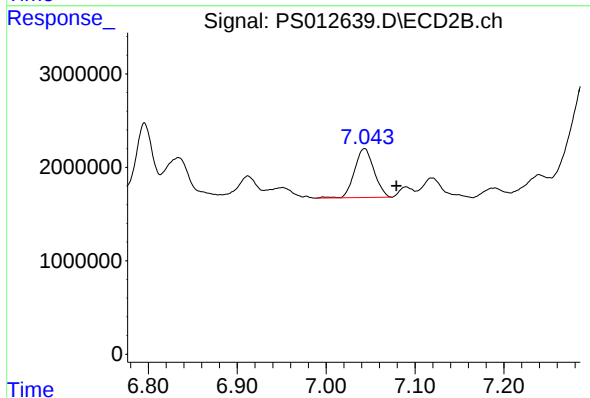
R.T.: 0.000 min
Exp R.T.: 6.912 min
Response: 0
Conc: N.D.



#5 DICAMBA

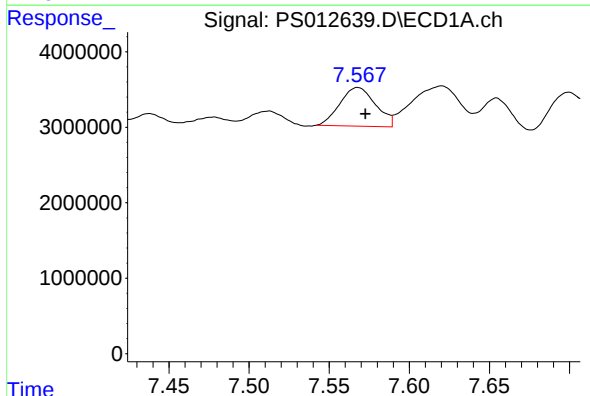
R.T.: 0.000 min
Exp R.T.: 7.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



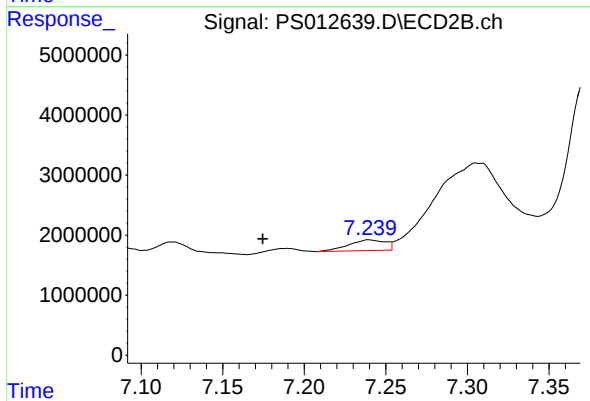
#5 DICAMBA

R.T.: 7.043 min
Delta R.T.: -0.036 min
Response: 7978154
Conc: 4.18 ng/ml



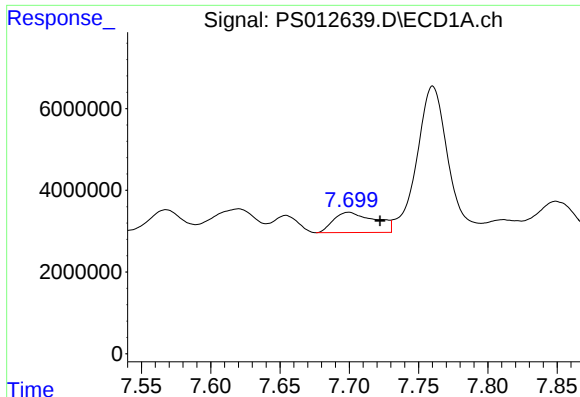
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 7949901
Conc: 2.72 ug/ml



#6 MCP

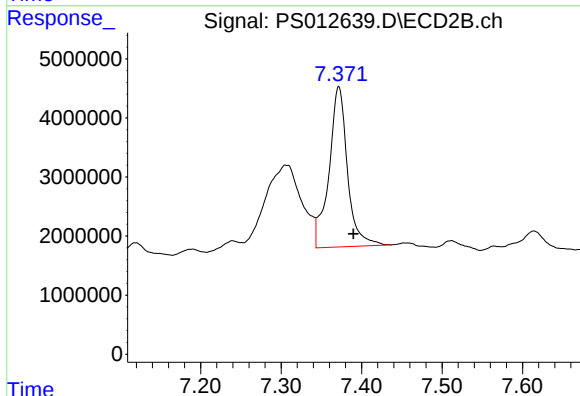
R.T.: 7.240 min
Delta R.T.: 0.065 min
Response: 2825102
Conc: 1.87 ug/ml



#7 MCPA

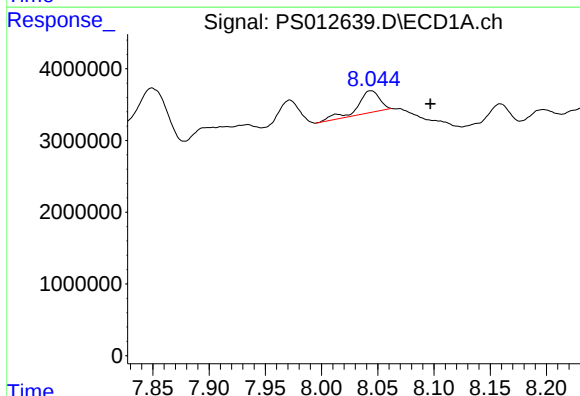
R.T.: 7.699 min
Delta R.T.: -0.023 min
Response: 10359298
Conc: 2.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



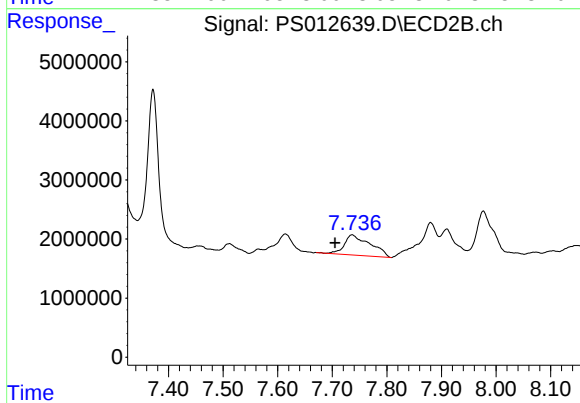
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 43441941
Conc: 18.12 ug/ml



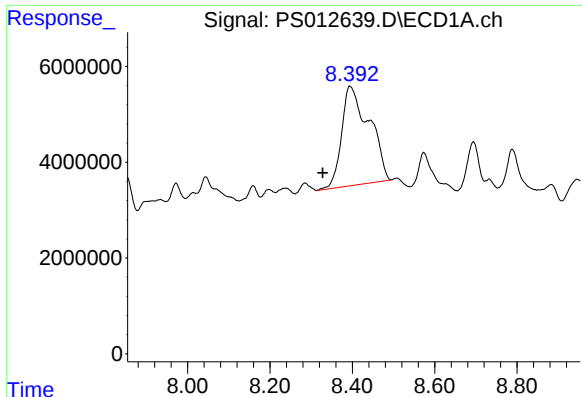
#8 DICHLORPROP

R.T.: 8.044 min
Delta R.T.: -0.053 min
Response: 4365706
Conc: 4.51 ng/ml



#8 DICHLORPROP

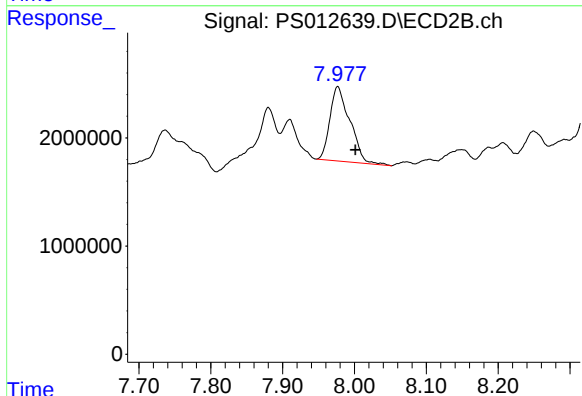
R.T.: 7.736 min
Delta R.T.: 0.031 min
Response: 11344905
Conc: 21.97 ng/ml



#9 2,4-D

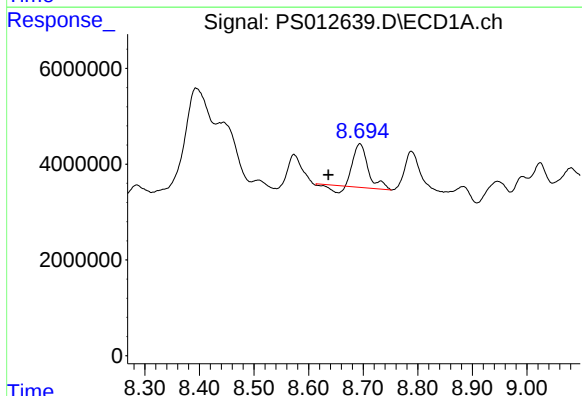
R.T.: 8.394 min
Delta R.T.: 0.066 min
Response: 95864878
Conc: 84.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



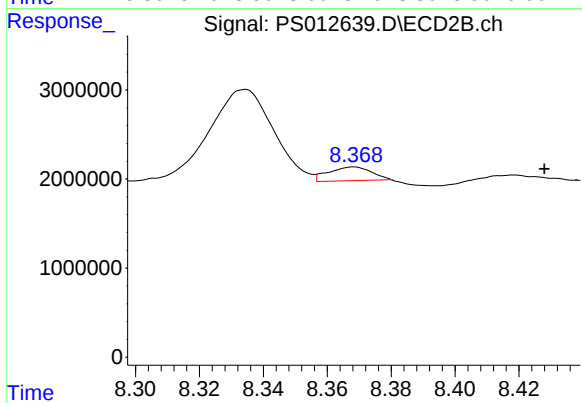
#9 2,4-D

R.T.: 7.977 min
Delta R.T.: -0.024 min
Response: 13315598
Conc: 21.26 ng/ml



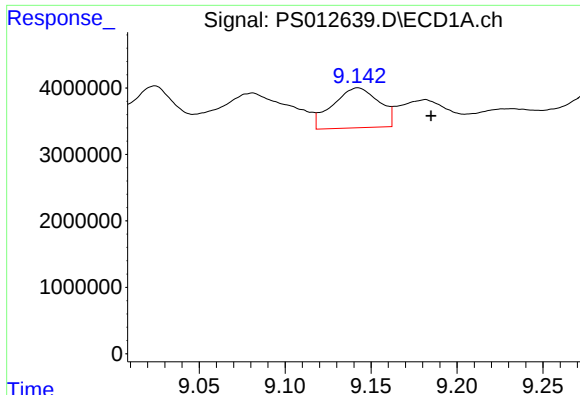
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: 0.058 min
Response: 15858746
Conc: 1.15 ng/ml



#10 Pentachlorophenol

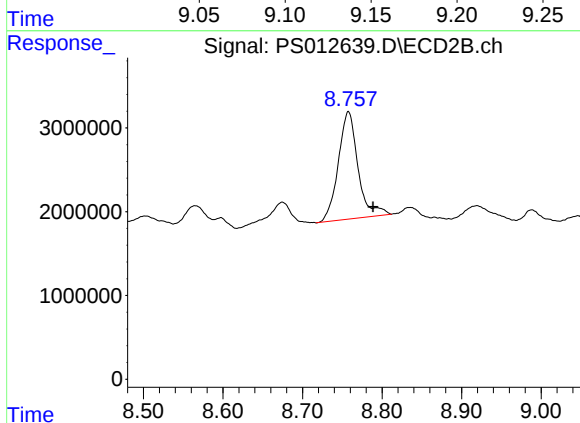
R.T.: 8.368 min
Delta R.T.: -0.060 min
Response: 1558052
Conc: N.D.



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

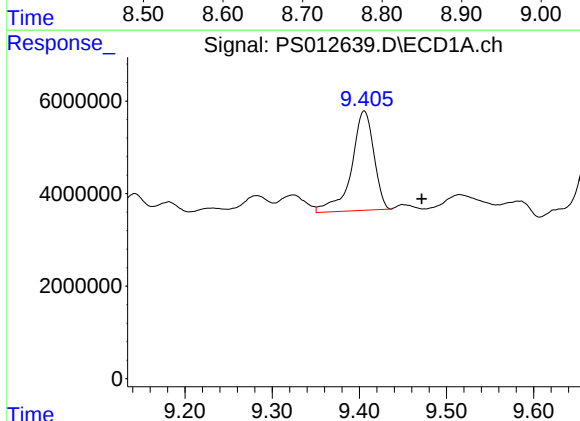
R.T.: 9.142 min
Delta R.T.: -0.043 min
Response: 11273301
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



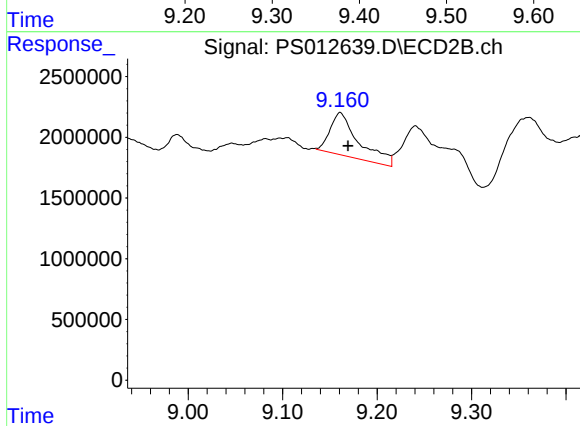
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 22054633
Conc: 8.36 ng/ml



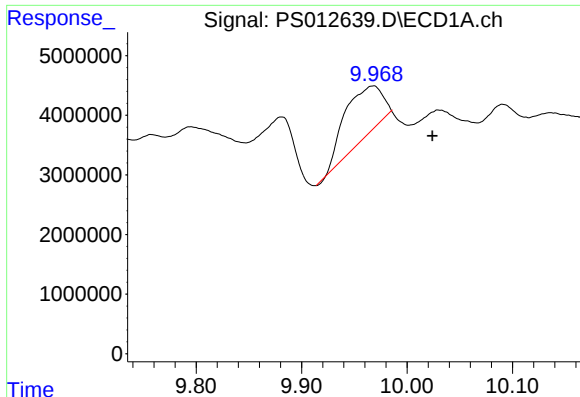
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.066 min
Response: 38203974
Conc: 6.80 ng/ml



#12 2,4,5-T

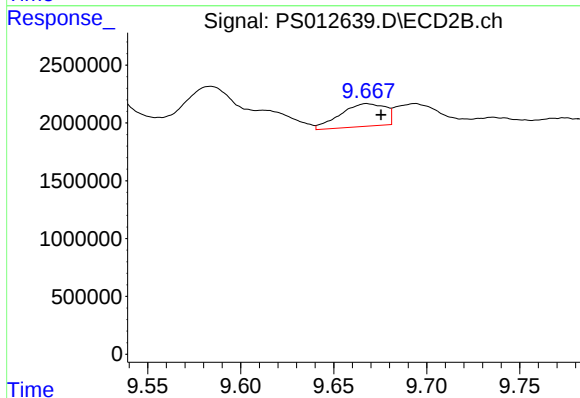
R.T.: 9.161 min
Delta R.T.: -0.008 min
Response: 7370635
Conc: 2.87 ng/ml



#13 2,4-DB

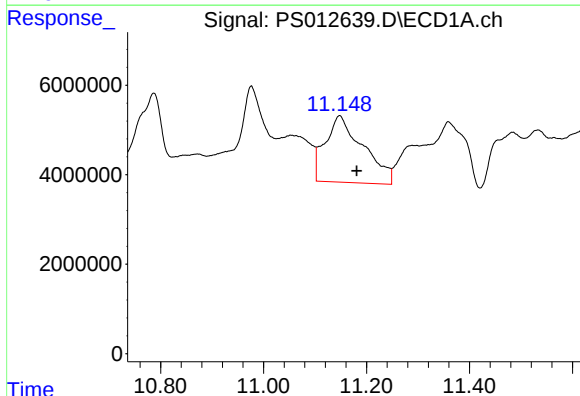
R.T.: 9.968 min
Delta R.T.: -0.056 min
Response: 20692971
Conc: 21.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



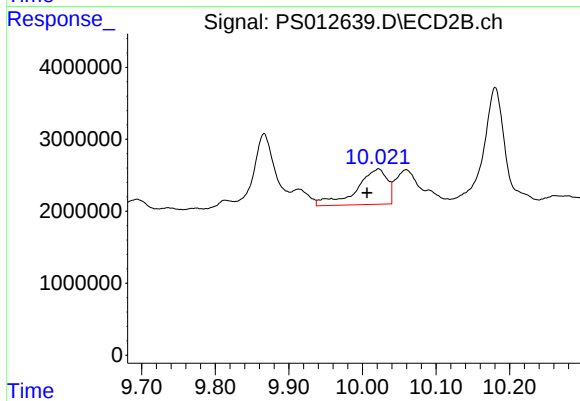
#13 2,4-DB

R.T.: 9.668 min
Delta R.T.: -0.008 min
Response: 3309801
Conc: 8.84 ng/ml



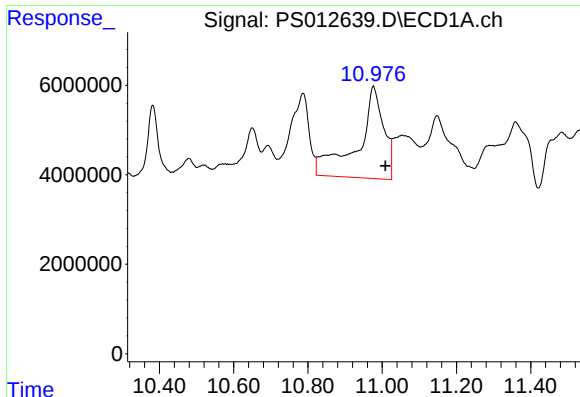
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: -0.033 min
Response: 76101206
Conc: 16.76 ng/ml



#14 DINOSEB

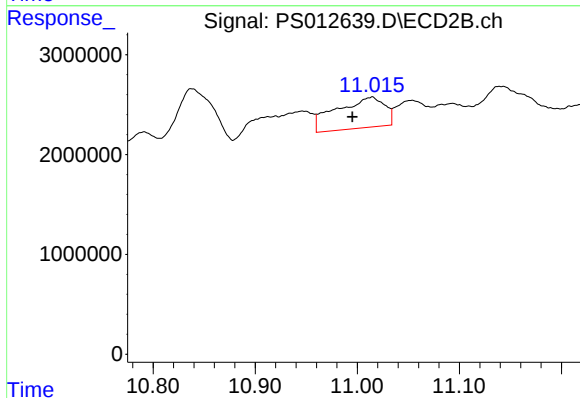
R.T.: 10.022 min
Delta R.T.: 0.016 min
Response: 14332255
Conc: 7.48 ng/ml



#15 Picloram

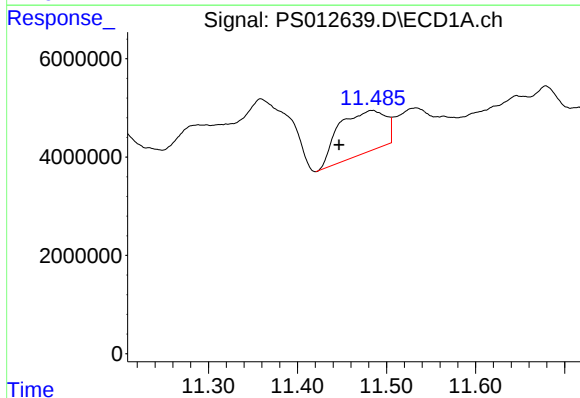
R.T.: 10.976 min
Delta R.T.: -0.032 min
Response: 100980197
Conc: 14.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



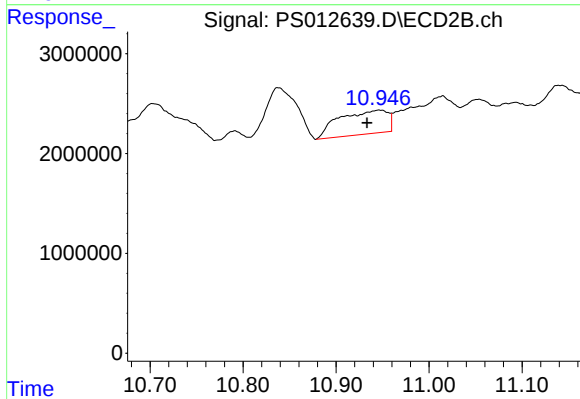
#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.020 min
Response: 10145770
Conc: 2.57 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.037 min
Response: 31625547
Conc: 4.48 ng/ml



#16 DCPA

R.T.: 10.946 min
Delta R.T.: 0.013 min
Response: 8642221
Conc: 2.60 ng/ml