

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121121\
 Data File : PS017610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2021 11:43
 Operator : AJ\MA
 Sample : PB141261TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB141261TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 22:11:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.144	6.736	693.5E6	283.6E6	441.116	478.590
Target Compounds							
1) T	Dalapon	2.939f	2.448f	25298767	17662525	10.807	26.084 #
2) T	3,5-DICHL...	6.313f	5.959	8686566	100.3E6	3.961	112.528 #
3) T	4-Nitroph...	6.978	0.000	15201529	0	18.174	N.D. #
5) T	DICAMBA	7.317	6.890	21514093	11690642	3.525	4.496 #
6) T	MCPD	7.490	0.000	11272351	0	2.430	N.D. #
7) T	MCPA	7.643	7.200	3746883	20329258	<MDL	6.939 #
8) T	DICHLORPROP	8.090f	7.536	2920684	9897315	1.902	15.032 #
9) T	2,4-D	8.328f	0.000	24221214	0	12.962	N.D. #
10) T	Pentachlo...	8.621f	0.000	16962415	0	<MDL	N.D. #
12) T	2,4,5-T	9.395	9.027f	9204985	9385581	1.090	2.822 #
13) T	2,4-DB	9.958	0.000	25129410	0	14.769	N.D. #
14) T	DINOSEB	11.062	0.000	49943844	0	8.020	N.D. #
15) T	Picloram	10.938	10.785	48259526	18538090	3.958	4.248
16) T	DCPA	11.370	10.785f	4010737	18538090	<MDL	4.207 #

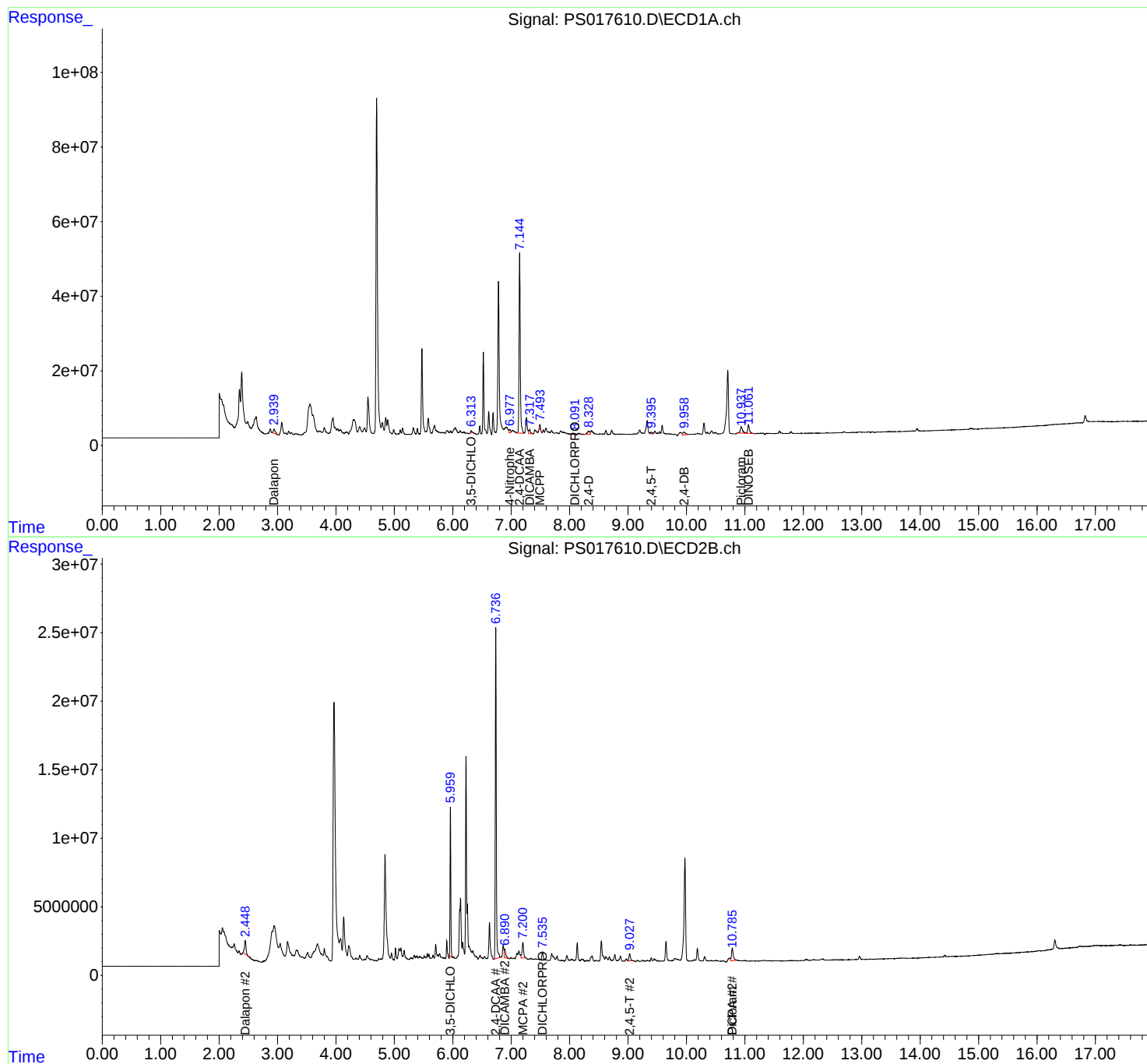
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

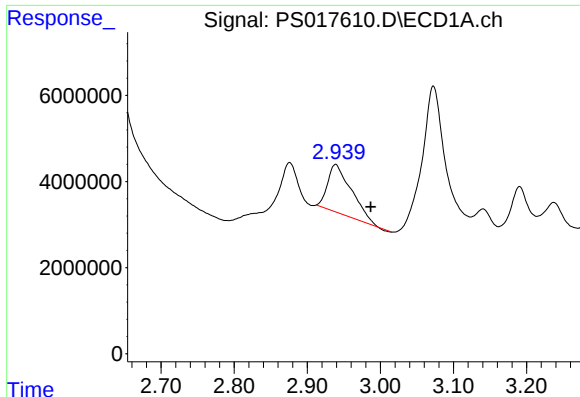
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

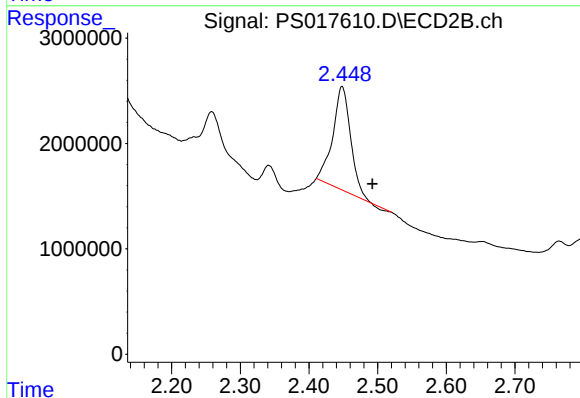




#1 Dalapon

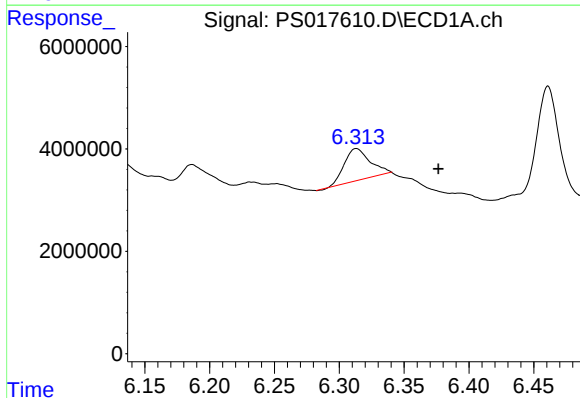
R.T.: 2.939 min
Delta R.T.: -0.048 min
Response: 25298767
Conc: 10.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141261TB



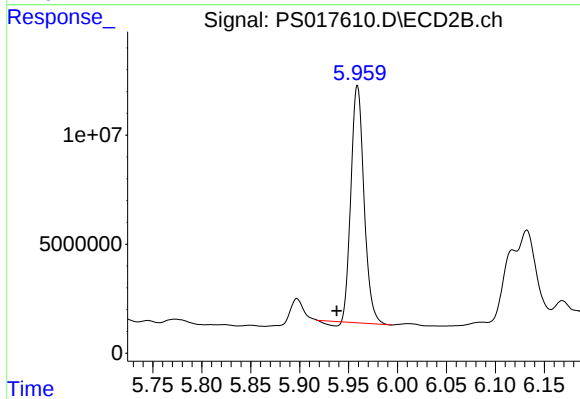
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.044 min
Response: 17662525
Conc: 26.08 ng/ml



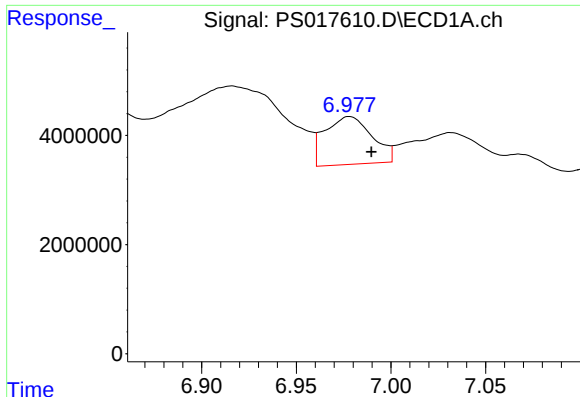
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.313 min
Delta R.T.: -0.063 min
Response: 8686566
Conc: 3.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

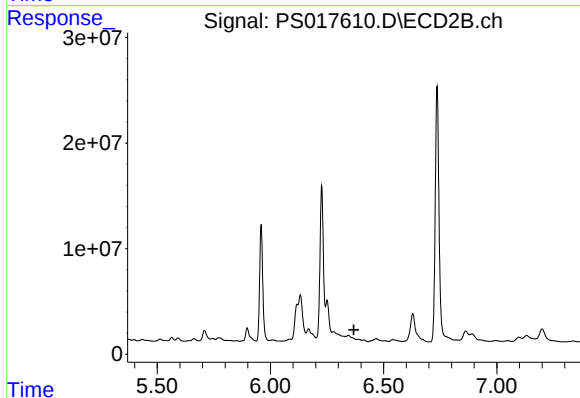
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 100314641
Conc: 112.53 ng/ml



#3 4-Nitrophenol

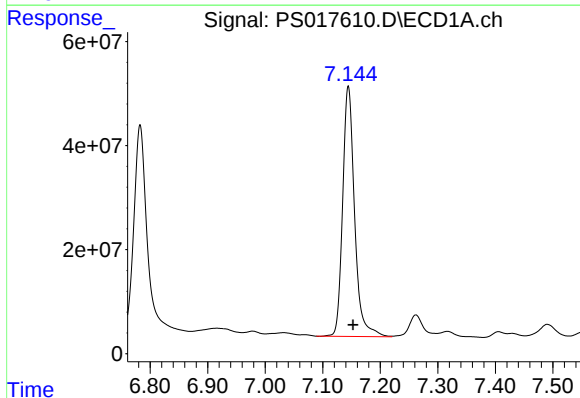
R.T.: 6.978 min
Delta R.T.: -0.012 min
Response: 15201529
Conc: 18.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141261TB



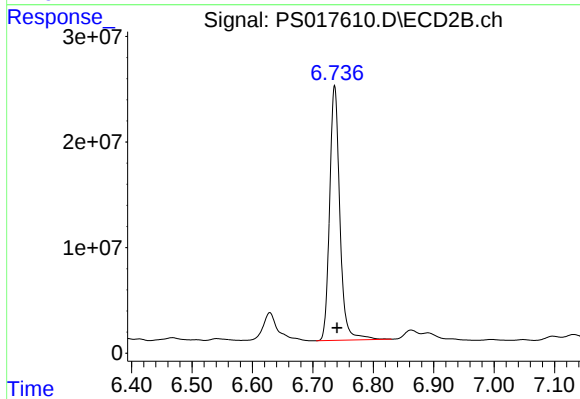
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



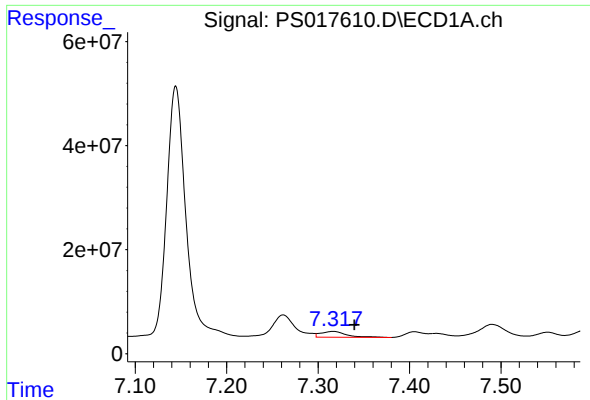
#4 2,4-DCAA

R.T.: 7.144 min
Delta R.T.: -0.008 min
Response: 693519953
Conc: 441.12 ng/ml



#4 2,4-DCAA

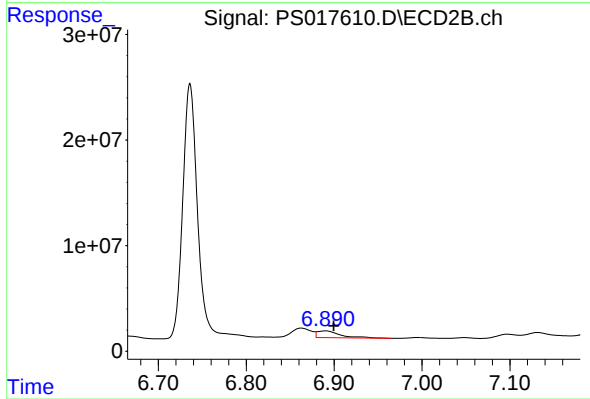
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 283601853
Conc: 478.59 ng/ml



#5 DICAMBA

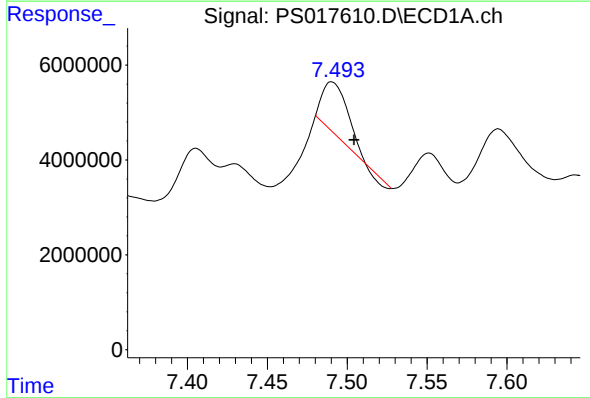
R.T.: 7.317 min
Delta R.T.: -0.023 min
Response: 21514093
Conc: 3.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141261TB



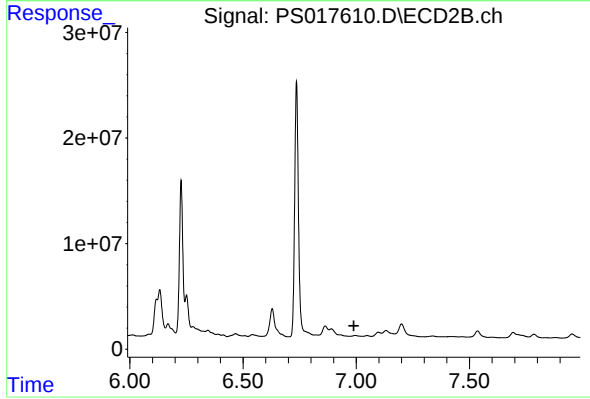
#5 DICAMBA

R.T.: 6.890 min
Delta R.T.: -0.010 min
Response: 11690642
Conc: 4.50 ng/ml



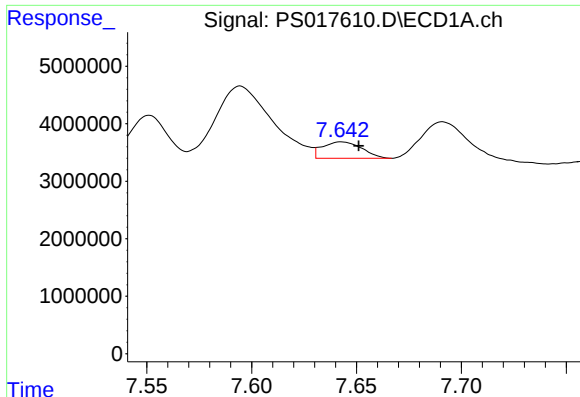
#6 MCP

R.T.: 7.490 min
Delta R.T.: -0.014 min
Response: 11272351
Conc: 2.43 ug/ml



#6 MCP

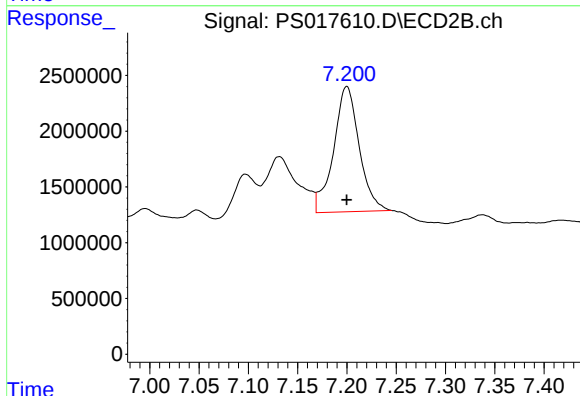
R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

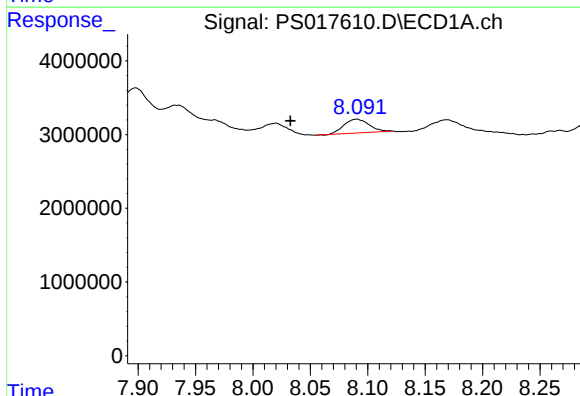
R.T.: 7.643 min
Delta R.T.: -0.008 min
Response: 3746883
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB141261TB



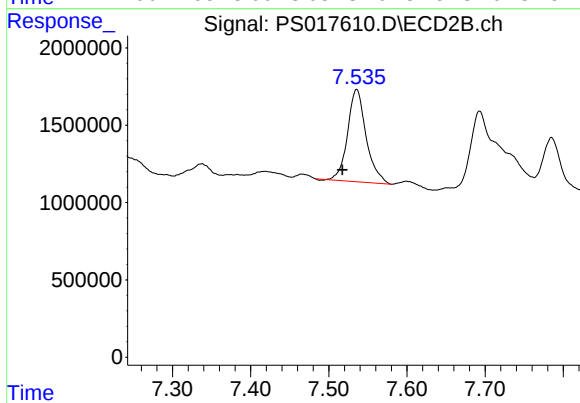
#7 MCPA

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 20329258
Conc: 6.94 ug/ml



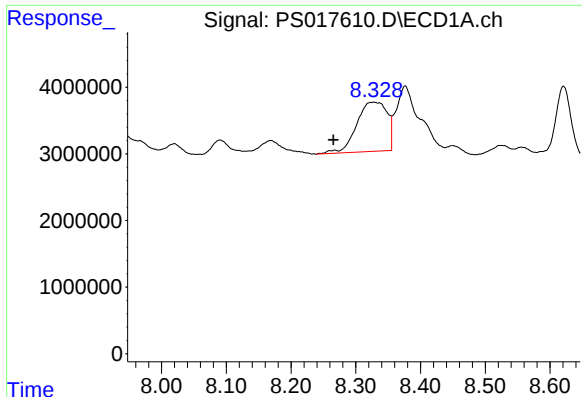
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: 0.058 min
Response: 2920684
Conc: 1.90 ng/ml



#8 DICHLORPROP

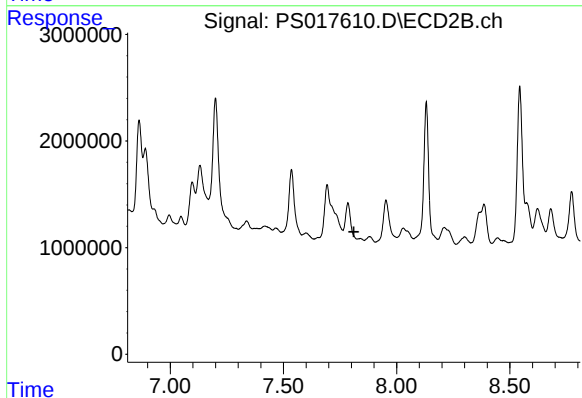
R.T.: 7.536 min
Delta R.T.: 0.018 min
Response: 9897315
Conc: 15.03 ng/ml



#9 2,4-D

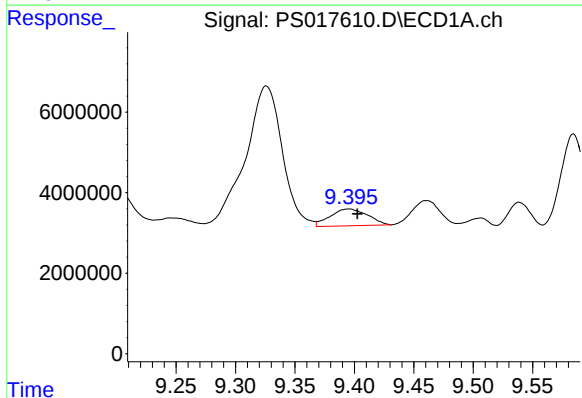
R.T.: 8.328 min
Delta R.T.: 0.063 min
Response: 24221214
Conc: 12.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141261TB



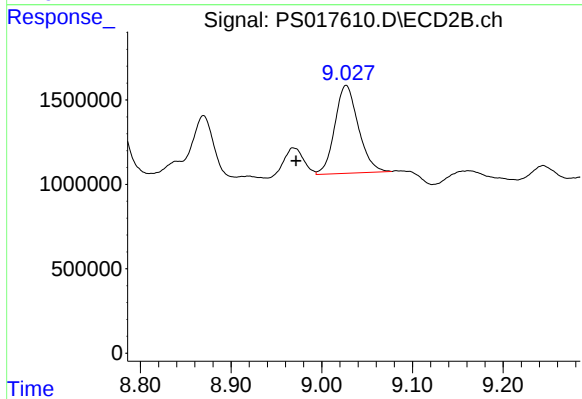
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



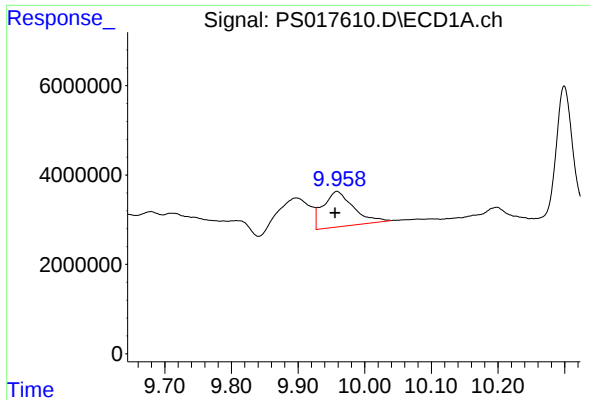
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.007 min
Response: 9204985
Conc: 1.09 ng/ml



#12 2,4,5-T

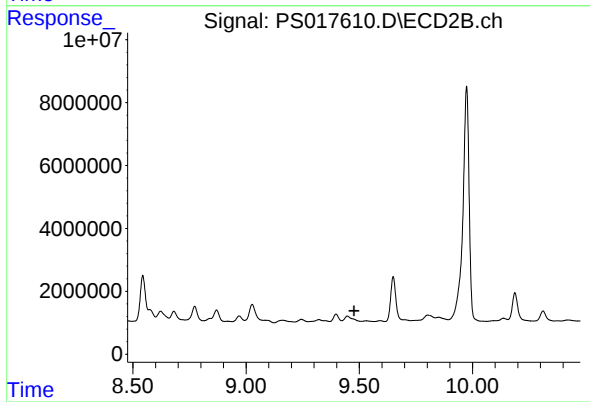
R.T.: 9.027 min
Delta R.T.: 0.055 min
Response: 9385581
Conc: 2.82 ng/ml



#13 2,4-DB

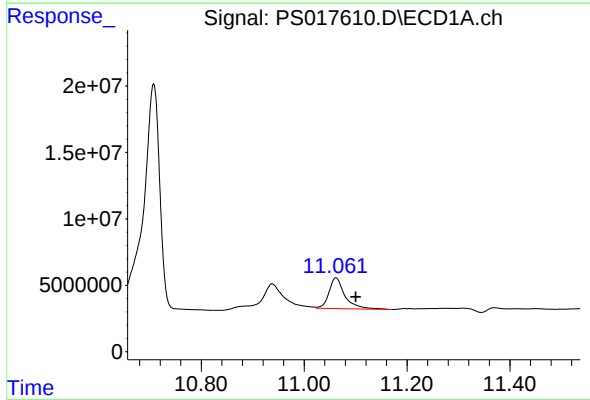
R.T.: 9.958 min
Delta R.T.: 0.003 min
Response: 25129410
Conc: 14.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141261TB



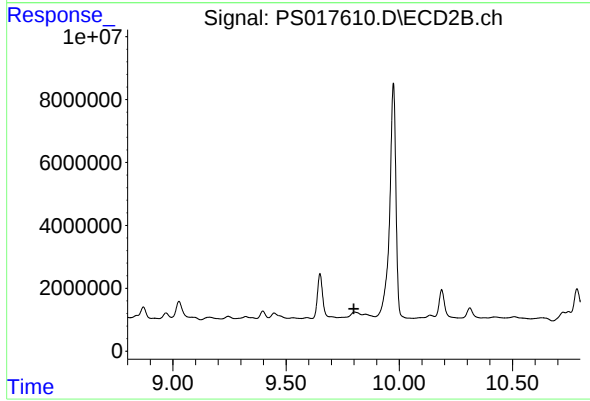
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



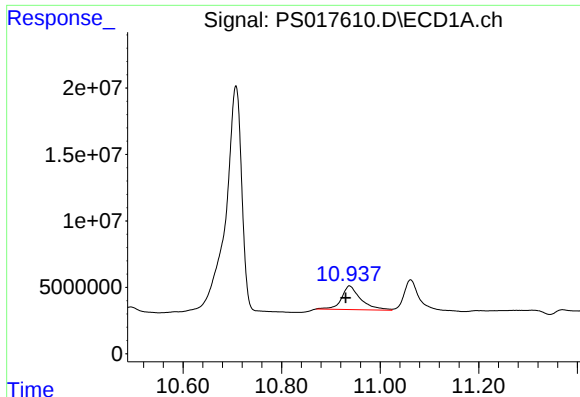
#14 DINOSEB

R.T.: 11.062 min
Delta R.T.: -0.038 min
Response: 49943844
Conc: 8.02 ng/ml



#14 DINOSEB

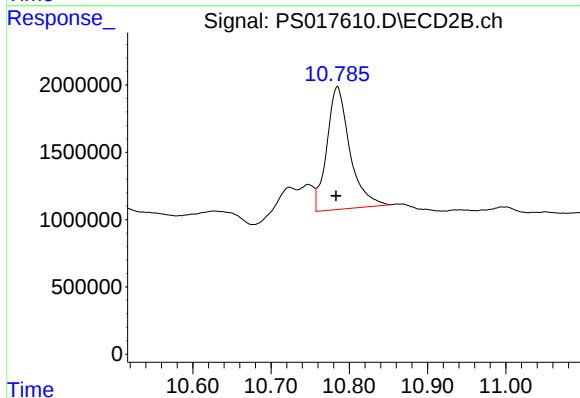
R.T.: 0.000 min
Exp R.T. : 9.799 min
Response: 0
Conc: N.D.



#15 Picloram

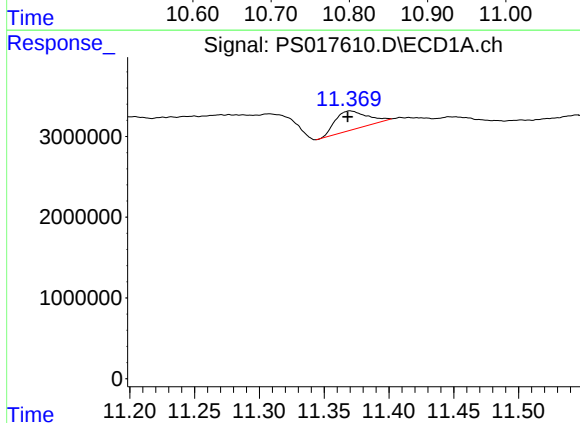
R.T.: 10.938 min
Delta R.T.: 0.007 min
Response: 48259526
Conc: 3.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141261TB



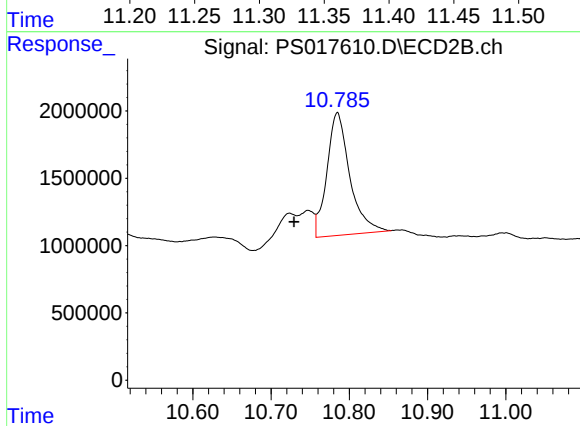
#15 Picloram

R.T.: 10.785 min
Delta R.T.: 0.002 min
Response: 18538090
Conc: 4.25 ng/ml



#16 DCPA

R.T.: 11.370 min
Delta R.T.: 0.002 min
Response: 4010737
Conc: N.D.



#16 DCPA

R.T.: 10.785 min
Delta R.T.: 0.055 min
Response: 18538090
Conc: 4.21 ng/ml