

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112421\
 Data File : PS017503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2021 12:13
 Operator : AJ\MA
 Sample : PB141002TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB140963TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 00:33:30 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	7.147	6.736	767.0E6	284.3E6	487.855	479.726
Target Compounds							
1) T	Dalapon	2.937f	2.447f	27101627	22572139	11.577	33.334 #
2) T	3,5-DICHL...	6.336f	5.959	1651716	113.3E6	<MDL	127.108 #
3) T	4-Nitroph...	6.983	0.000	5842736	0	6.985	N.D. #
5) T	DICAMBA	7.321	6.861	20168904	4771778	3.304	1.835 #
6) T	MCPD	7.491	0.000	5656720	0	1.219	N.D. #
7) T	MCPA	7.644	7.198	7311267	13920758	1.115	4.752 #
8) T	DICHLORPROP	8.025	7.536	4300097	35272005	2.800	53.571 #
9) T	2,4-D	8.266	0.000	3714704	0	1.988	N.D. #
10) T	Pentachlo...	8.561	8.228	10699278	7669564	<MDL	<MDL #
11) T	2,4,5-TP ...	9.110	8.622	9868812	31981769	1.184	9.020 #
12) T	2,4,5-T	9.395	8.972	16365251	6158273	1.937	1.852
13) T	2,4-DB	9.983	0.000	66324572	0	38.981	N.D. #
14) T	DINOSEB	11.063	9.835	454.6E6	143.9E6	72.994	61.048
15) T	Picloram	10.931	10.782	275.1E6	99706323	22.565	22.850
16) T	DCPA	11.369	10.725	7859854	6476232	<MDL	1.470 #

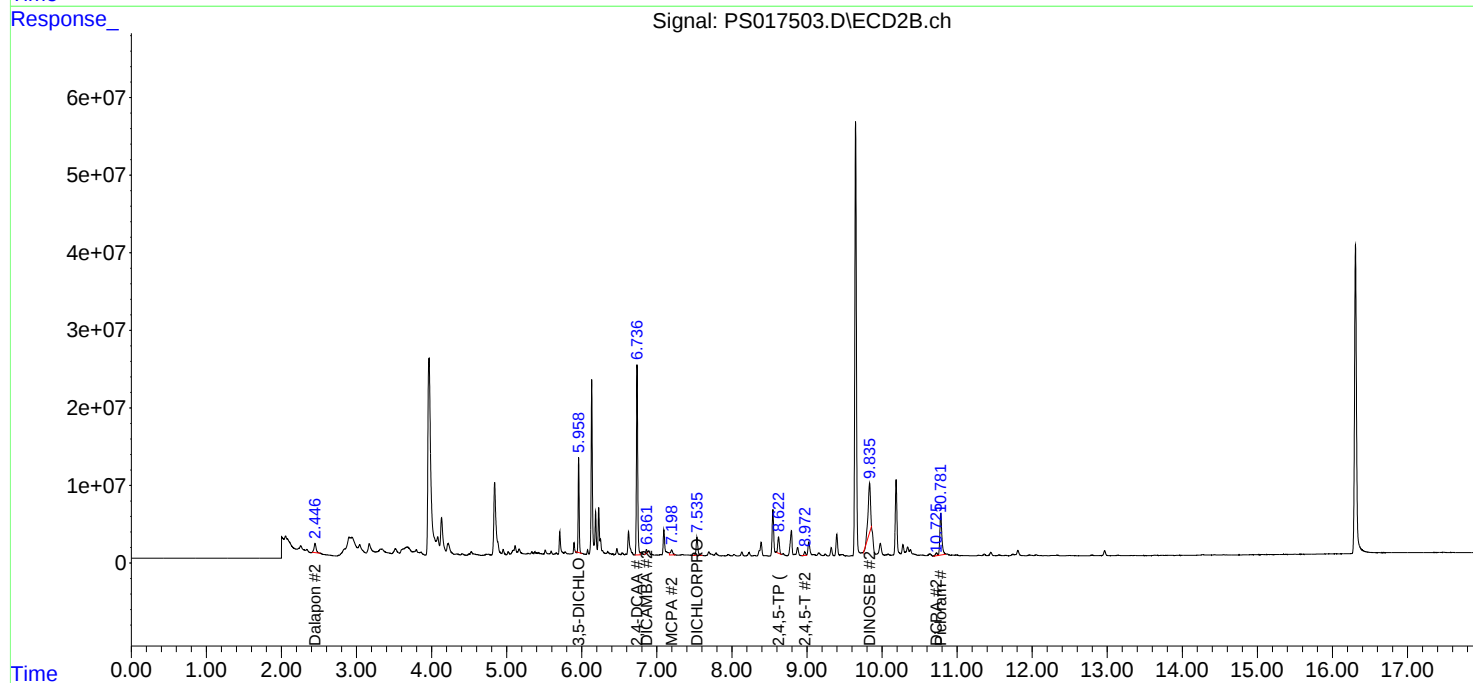
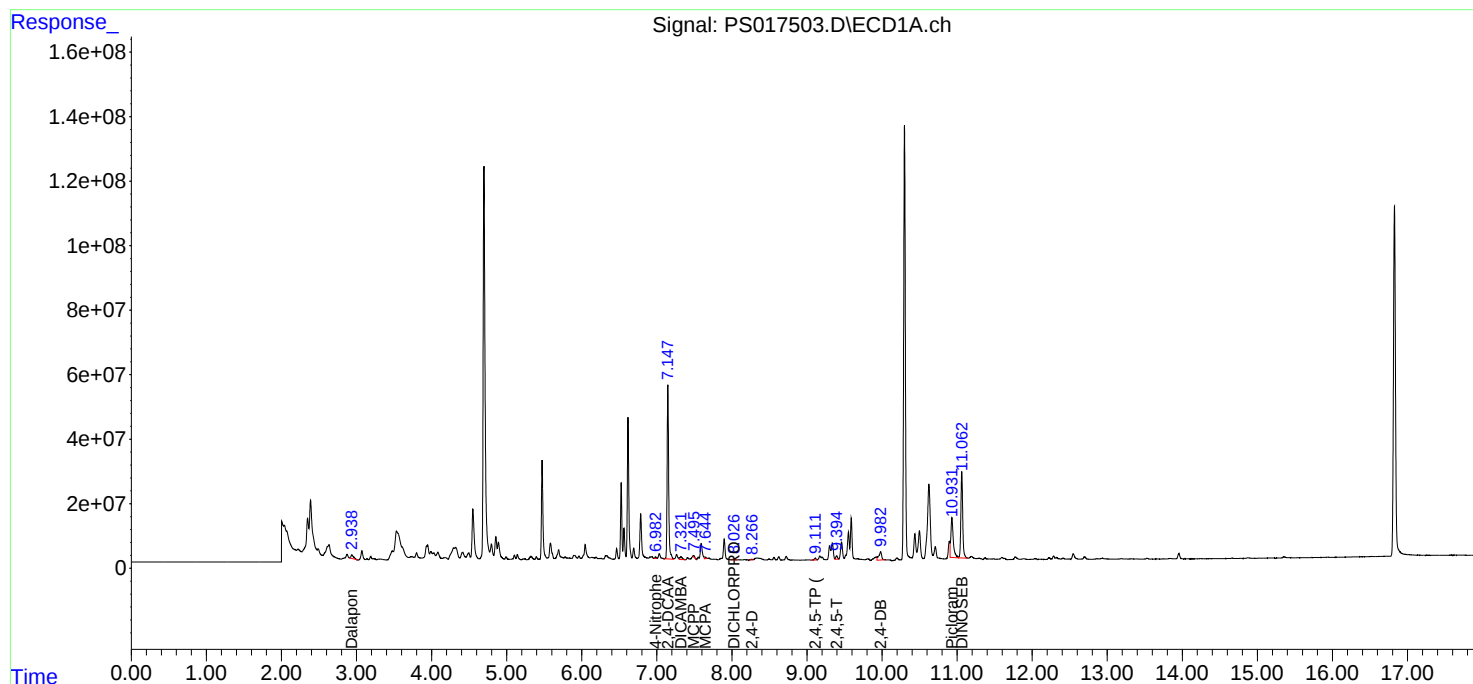
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

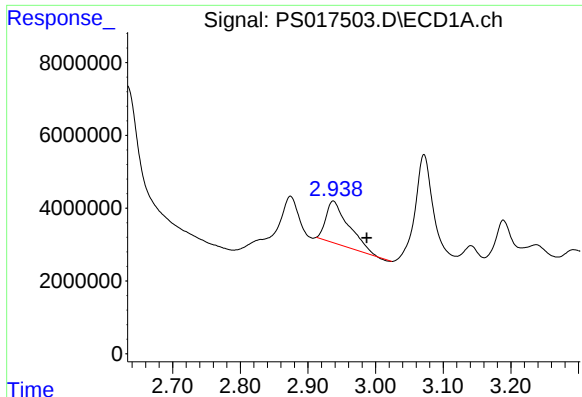
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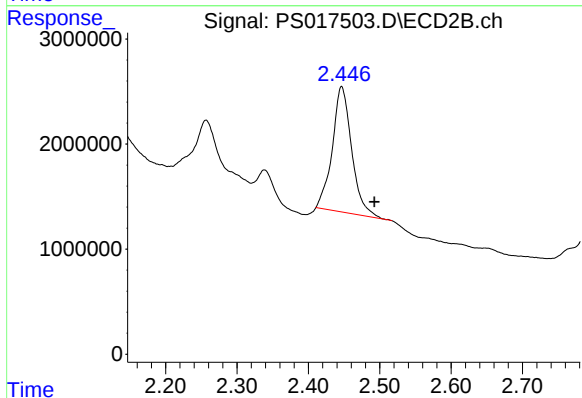




#1 Dalapon

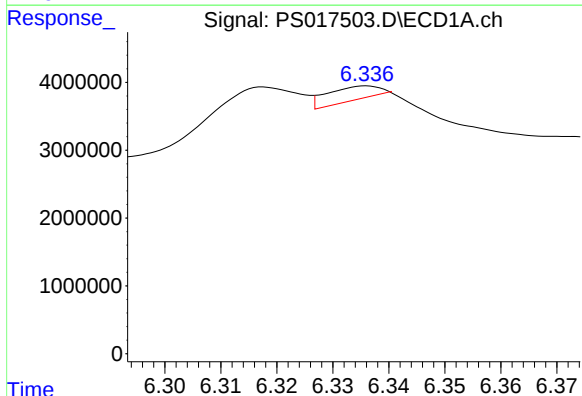
R.T.: 2.937 min
Delta R.T.: -0.050 min
Response: 27101627
Conc: 11.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140963TB



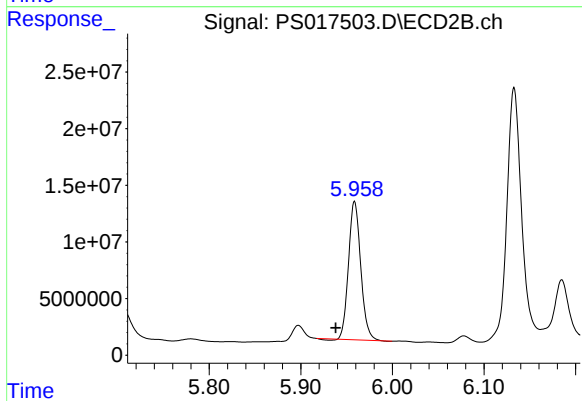
#1 Dalapon

R.T.: 2.447 min
Delta R.T.: -0.046 min
Response: 22572139
Conc: 33.33 ng/ml



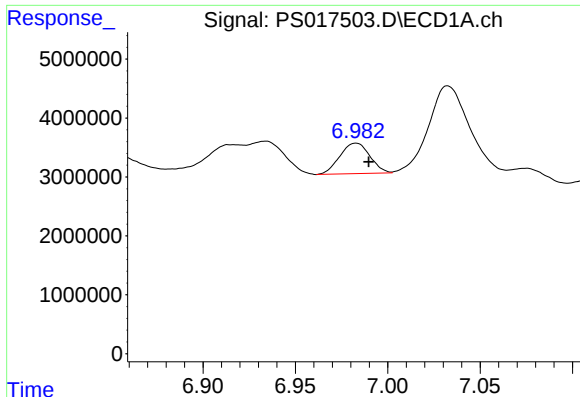
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.336 min
Delta R.T.: -0.040 min
Response: 1651716
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

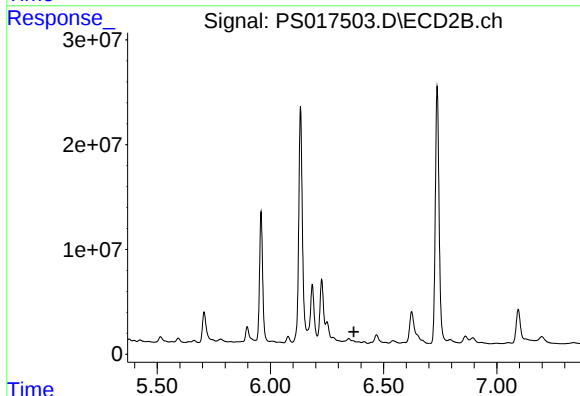
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 113312291
Conc: 127.11 ng/ml



#3 4-Nitrophenol

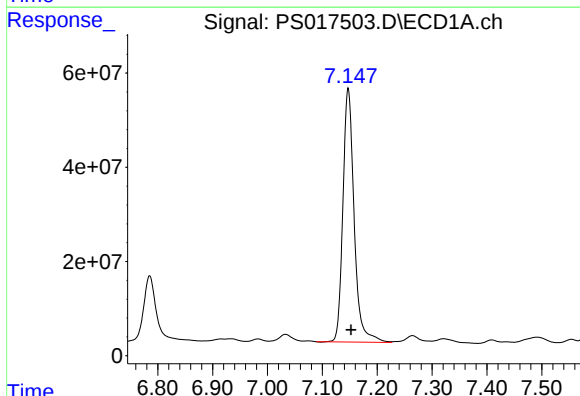
R.T.: 6.983 min
Delta R.T.: -0.007 min
Response: 5842736
Conc: 6.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140963TB



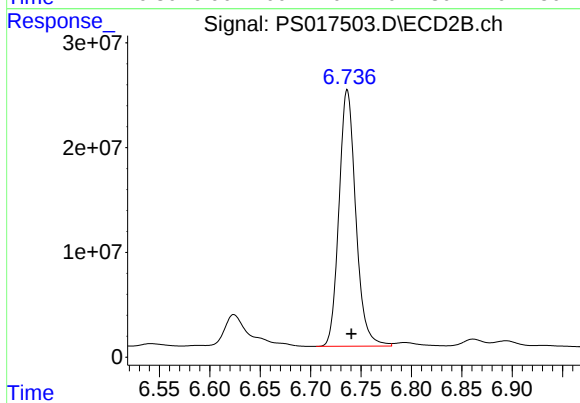
#3 4-Nitrophenol

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



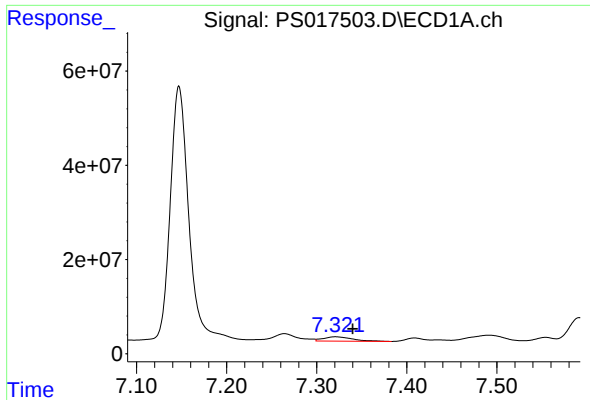
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 767003460
Conc: 487.86 ng/ml



#4 2,4-DCAA

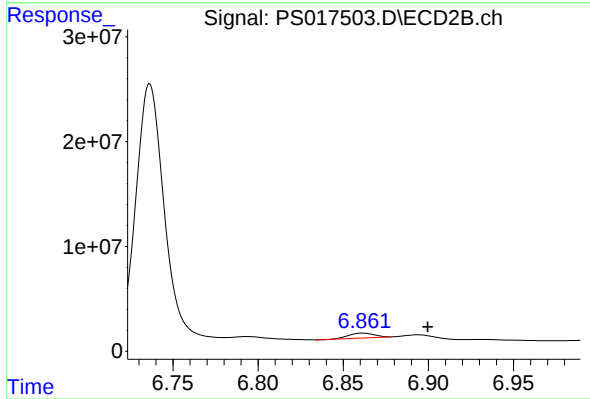
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 284274772
Conc: 479.73 ng/ml



#5 DICAMBA

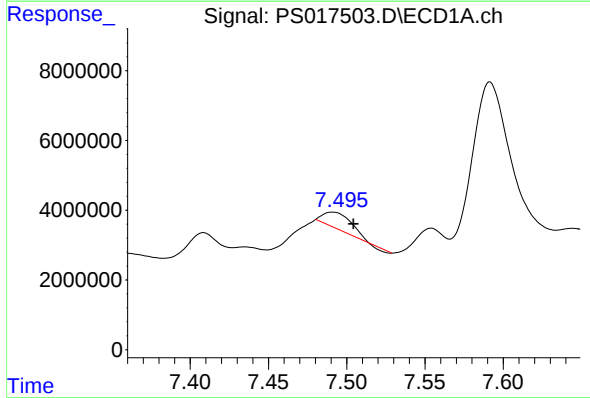
R.T.: 7.321 min
Delta R.T.: -0.019 min
Response: 20168904
Conc: 3.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140963TB



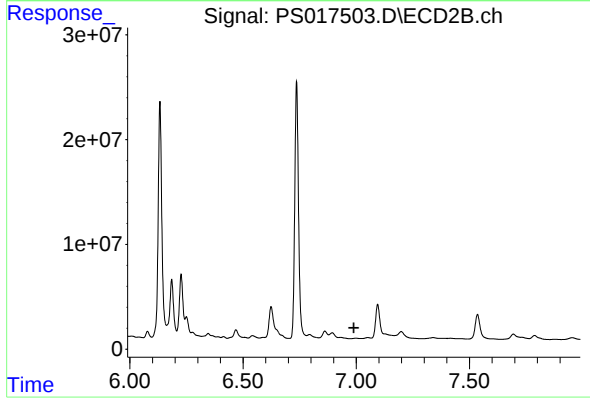
#5 DICAMBA

R.T.: 6.861 min
Delta R.T.: -0.038 min
Response: 4771778
Conc: 1.84 ng/ml



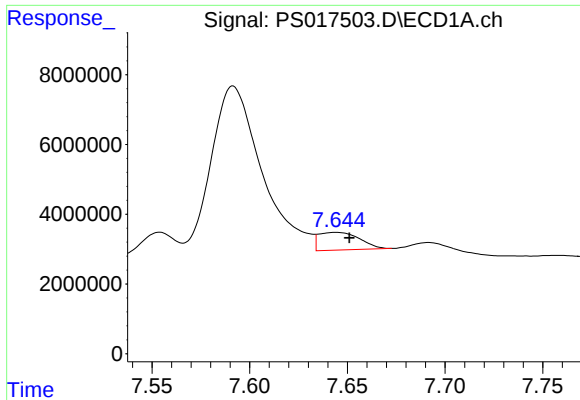
#6 MCPP

R.T.: 7.491 min
Delta R.T.: -0.013 min
Response: 5656720
Conc: 1.22 ug/ml



#6 MCPP

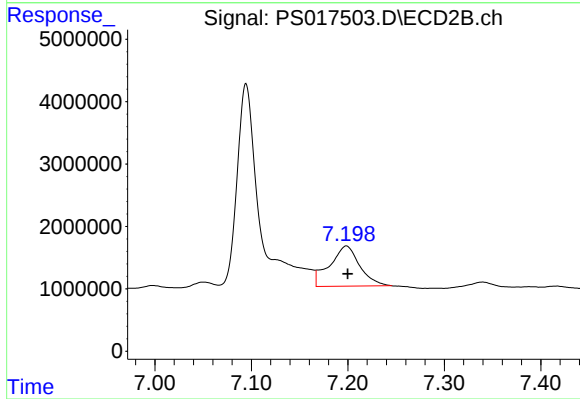
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

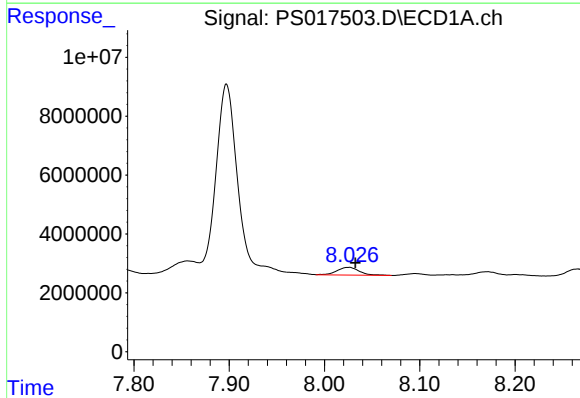
R.T.: 7.644 min
Delta R.T.: -0.007 min
Response: 7311267
Conc: 1.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB140963TB



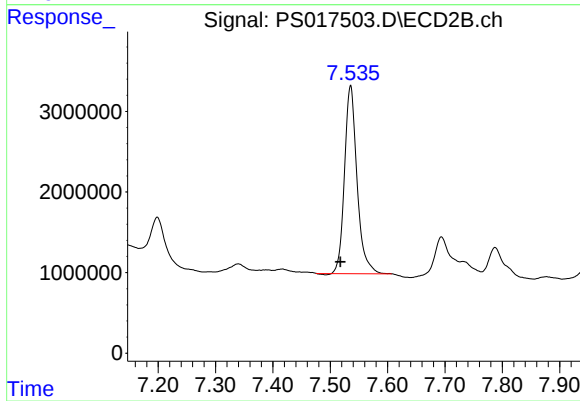
#7 MCPA

R.T.: 7.198 min
Delta R.T.: -0.001 min
Response: 13920758
Conc: 4.75 ug/ml



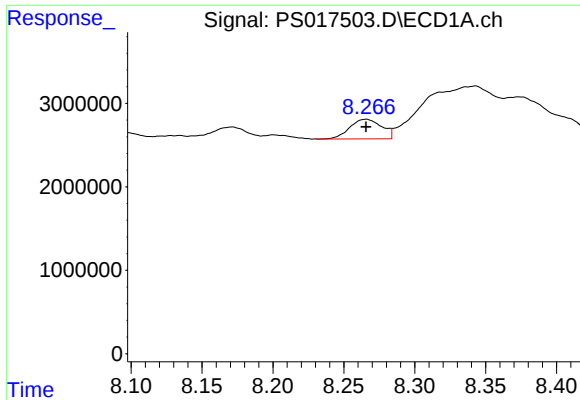
#8 DICHLORPROP

R.T.: 8.025 min
Delta R.T.: -0.007 min
Response: 4300097
Conc: 2.80 ng/ml



#8 DICHLORPROP

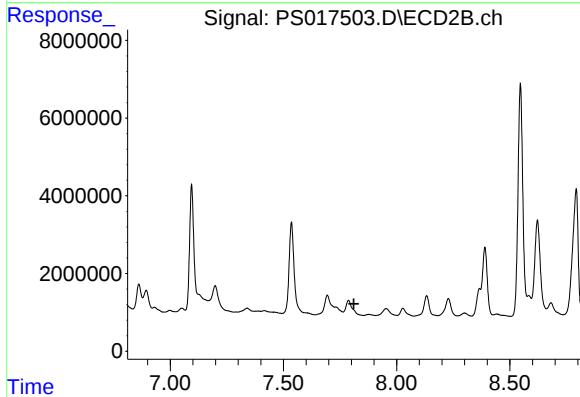
R.T.: 7.536 min
Delta R.T.: 0.018 min
Response: 35272005
Conc: 53.57 ng/ml



#9 2,4-D

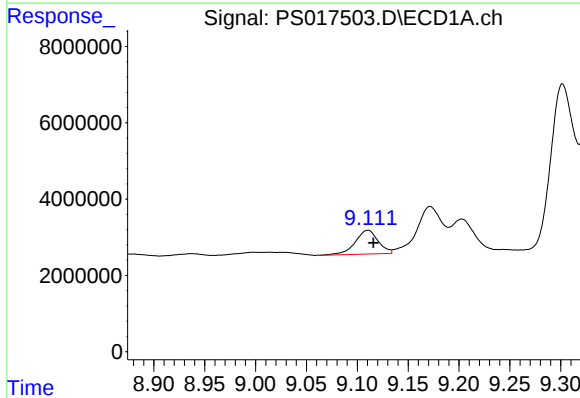
R.T.: 8.266 min
Delta R.T.: 0.000 min
Response: 3714704
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140963TB



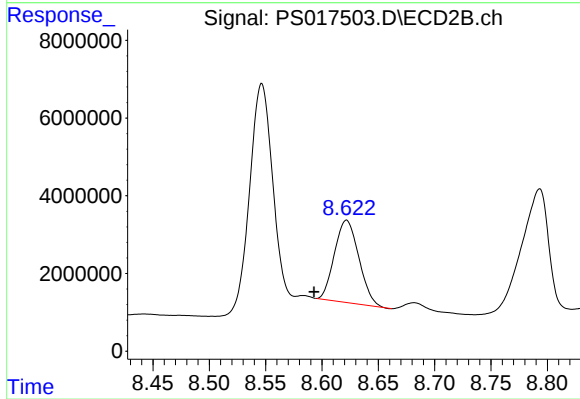
#9 2,4-D

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



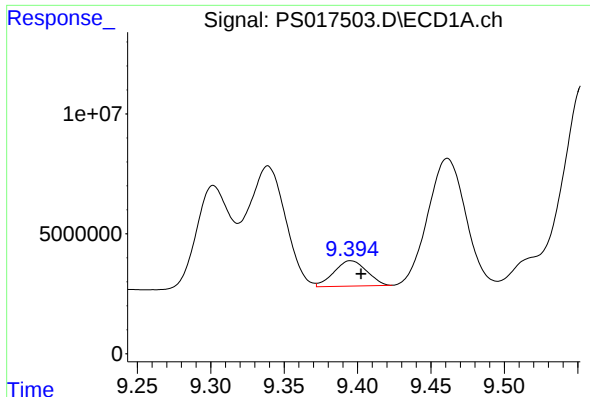
#11 2,4,5-TP (SILVEX)

R.T.: 9.110 min
Delta R.T.: -0.005 min
Response: 9868812
Conc: 1.18 ng/ml



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

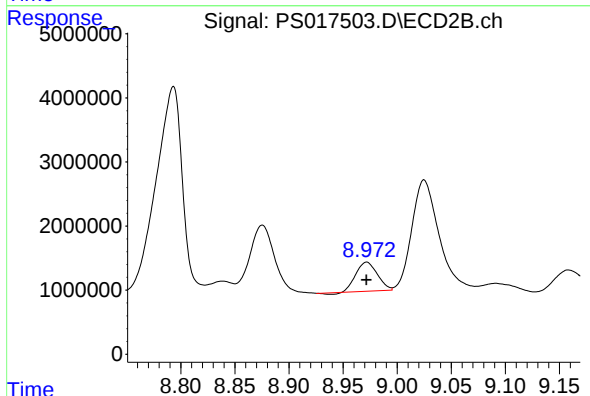
R.T.: 8.622 min
Delta R.T.: 0.029 min
Response: 31981769
Conc: 9.02 ng/ml



#12 2,4,5-T

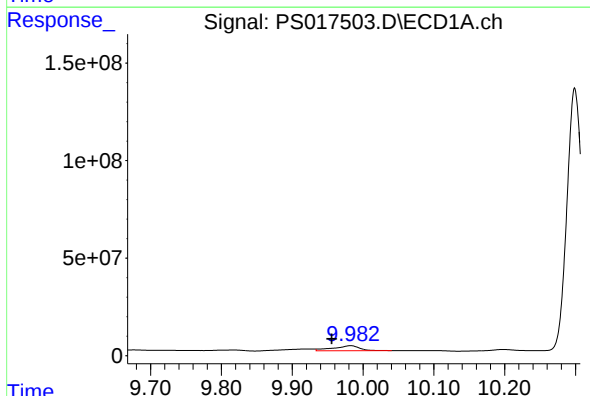
R.T.: 9.395 min
Delta R.T.: -0.007 min
Response: 16365251
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140963TB



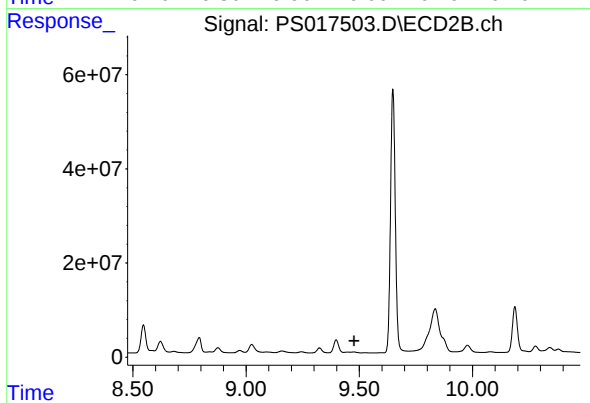
#12 2,4,5-T

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 6158273
Conc: 1.85 ng/ml



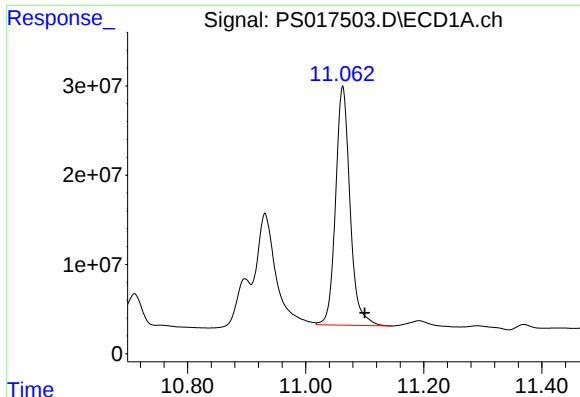
#13 2,4-DB

R.T.: 9.983 min
Delta R.T.: 0.027 min
Response: 66324572
Conc: 38.98 ng/ml



#13 2,4-DB

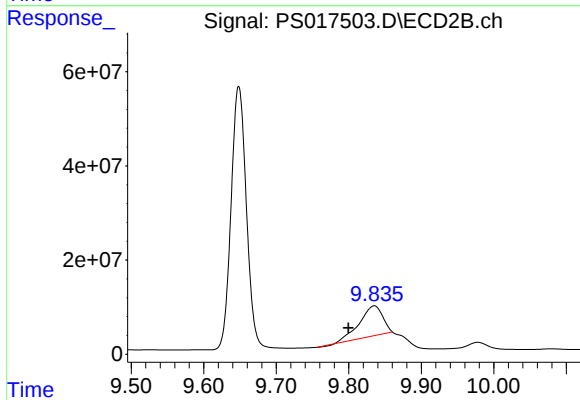
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#14 DINOSEB

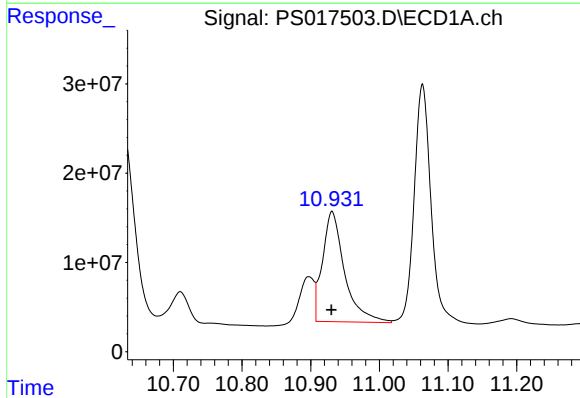
R.T.: 11.063 min
Delta R.T.: -0.037 min
Response: 454567009
Conc: 72.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140963TB



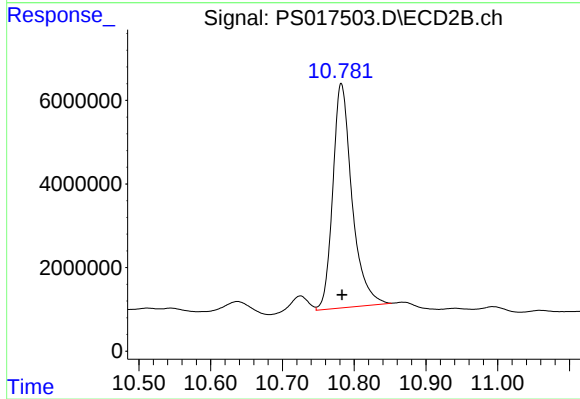
#14 DINOSEB

R.T.: 9.835 min
Delta R.T.: 0.036 min
Response: 143935935
Conc: 61.05 ng/ml



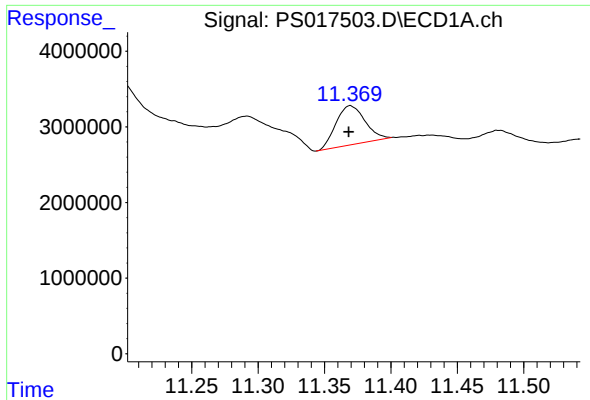
#15 Picloram

R.T.: 10.931 min
Delta R.T.: 0.000 min
Response: 275121986
Conc: 22.57 ng/ml



#15 Picloram

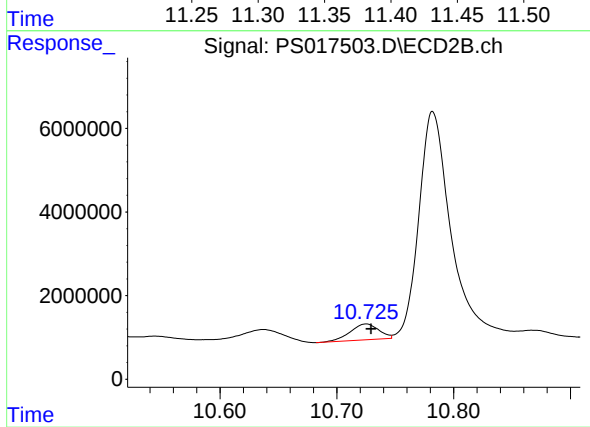
R.T.: 10.782 min
Delta R.T.: -0.001 min
Response: 99706323
Conc: 22.85 ng/ml



#16 DCPA

R.T.: 11.369 min
Delta R.T.: 0.001 min
Response: 7859854
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB140963TB



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.004 min
Response: 6476232
Conc: 1.47 ng/ml