

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032921\
 Data File : PS014379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2021 20:34
 Operator : DD\AJ
 Sample : PB135413TB
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135413TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 06:14:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.163	6.887	835.3E6	284.7E6	584.612	603.568
Target Compounds							
1) T	Dalapon	2.982	2.588	71137106	50819546	45.703	85.822 #
2) T	3,5-DICHL...	0.000	6.077	0	77122897	N.D.	103.581
3) T	4-Nitroph...	7.001	6.520	2324429	2878135	3.113	9.475 #
5) T	DICAMBA	7.337	7.051	4648318	8173896	<MDL	4.080 #
6) T	MCP	7.511	7.094f	10097460	5515743	2.429	3.313 #
7) T	MCPA	7.704	7.308f	1328015	6935509	<MDL	2.846 #
8) T	DICHLORPROP	8.038	7.709	7806886	18596136	5.895	36.497 #
9) T	2,4-D	8.328f	7.946	14255178	8684016	9.671	14.544 #
10) T	Pentachlo...	8.573	8.399	10063102	5971751	<MDL	<MDL #
11) T	2,4,5-TP ...	9.118	8.763	6359717	7077459	<MDL	2.601 #
12) T	2,4,5-T	9.411	9.151	7113052	2464626	<MDL	<MDL #
13) T	2,4-DB	9.912f	9.649	43727321	3074514	28.277	8.670 #
14) T	DINOSEB	11.074	10.020f	46621909	3620006	8.157	2.003 #
15) T	Picloram	10.946	10.977	28153022	13287504	2.696	3.503 #
16) T	DCPA	11.372	10.902	6346522	6633629	<MDL	1.617 #

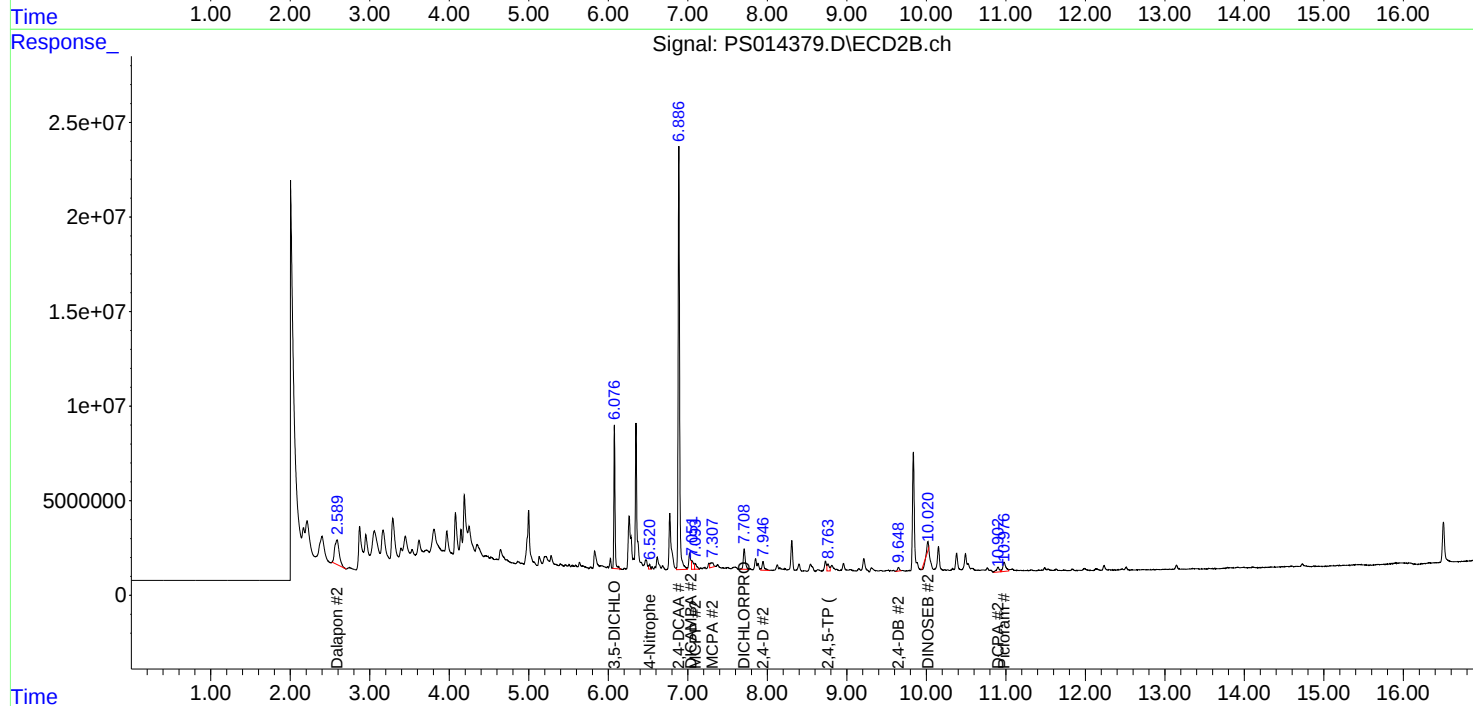
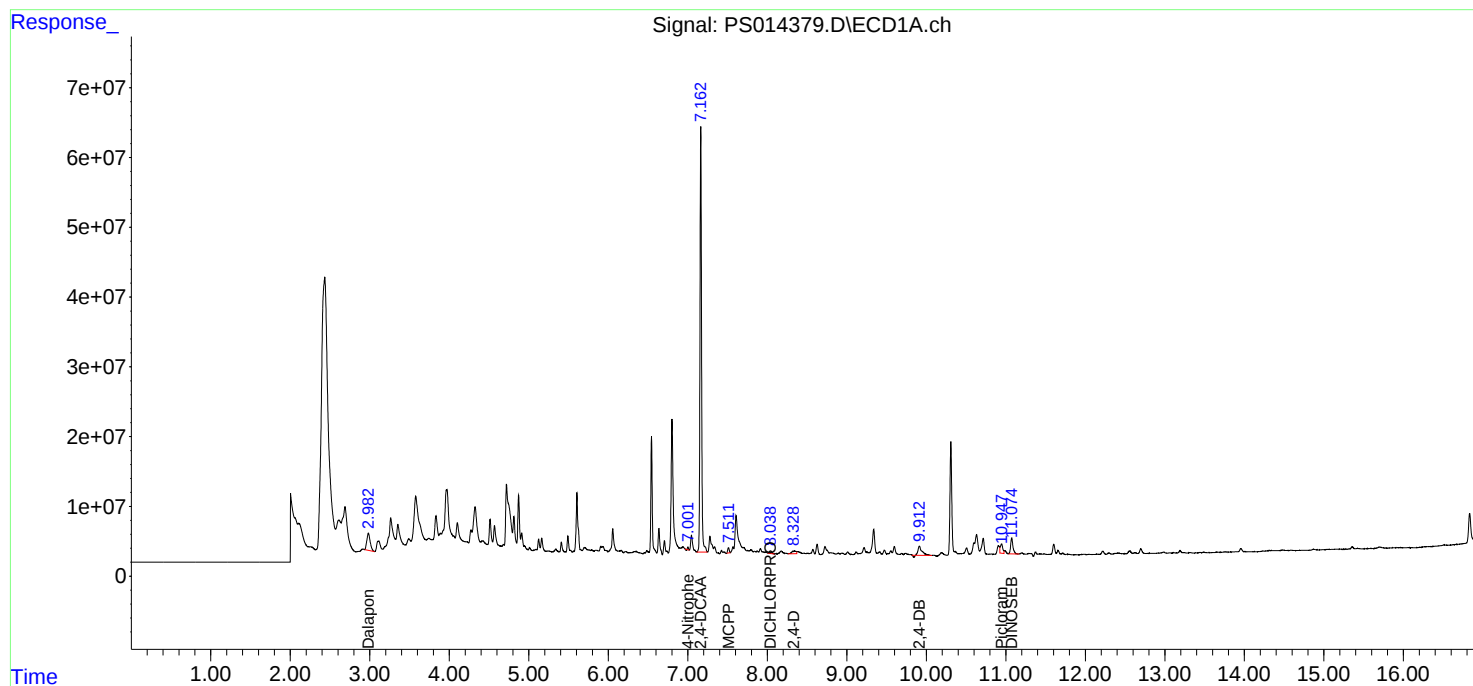
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

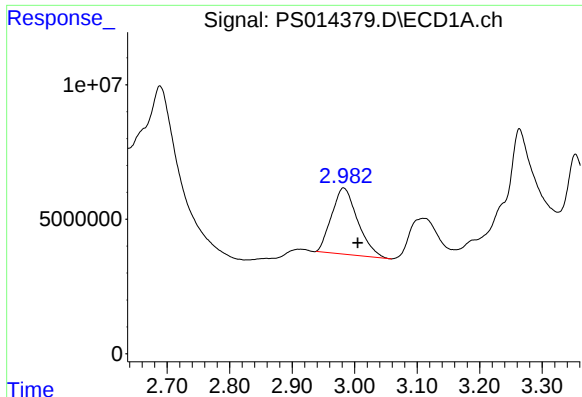
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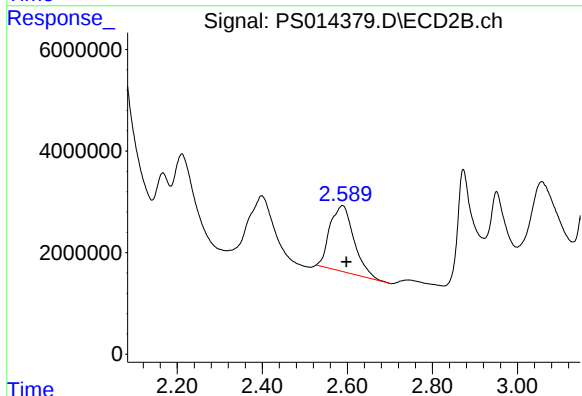




#1 Dalapon

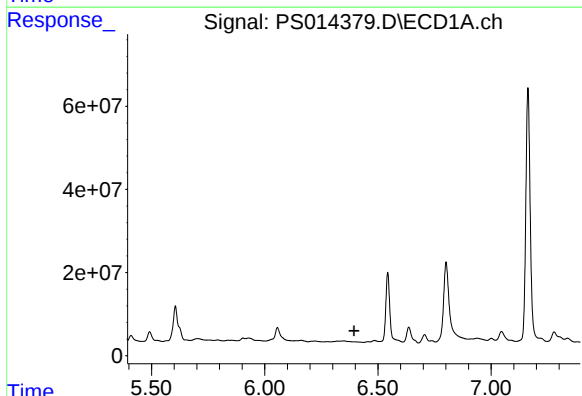
R.T.: 2.982 min
Delta R.T.: -0.023 min
Response: 71137106
Conc: 45.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135413TB



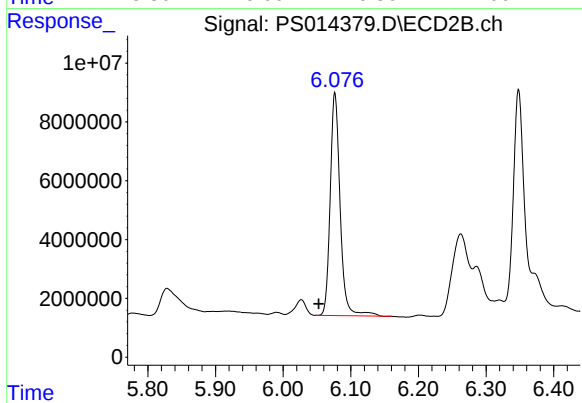
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.010 min
Response: 50819546
Conc: 85.82 ng/ml



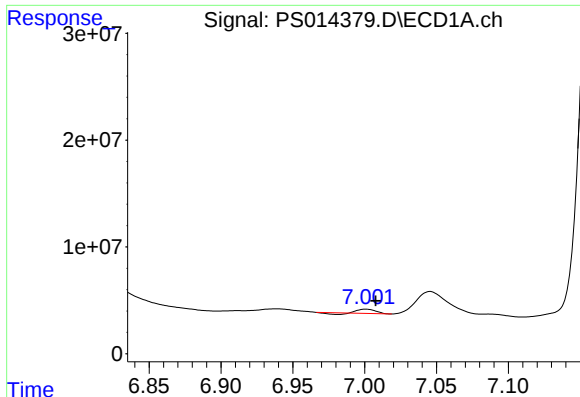
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

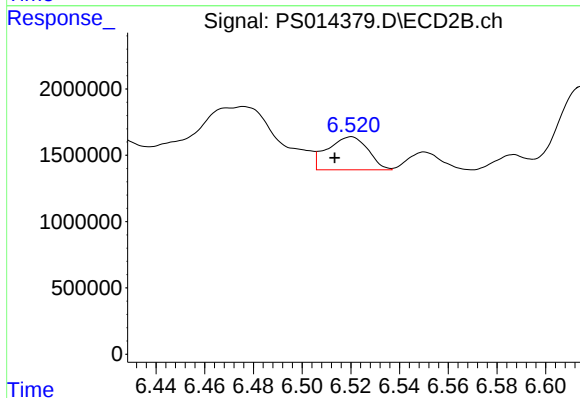
R.T.: 6.077 min
Delta R.T.: 0.024 min
Response: 77122897
Conc: 103.58 ng/ml



#3 4-Nitrophenol

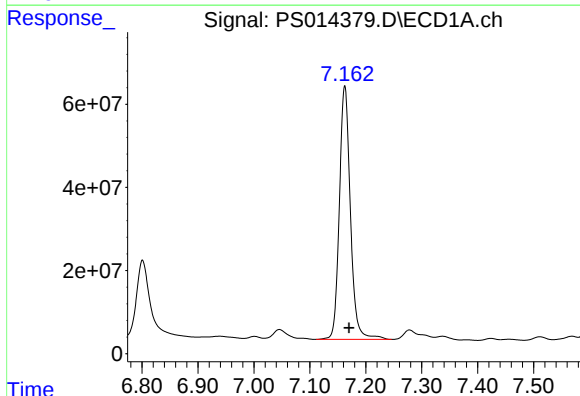
R.T.: 7.001 min
Delta R.T.: -0.007 min
Response: 2324429
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135413TB



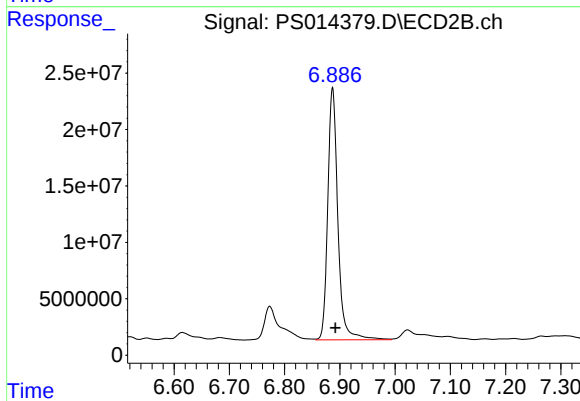
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.007 min
Response: 2878135
Conc: 9.47 ng/ml



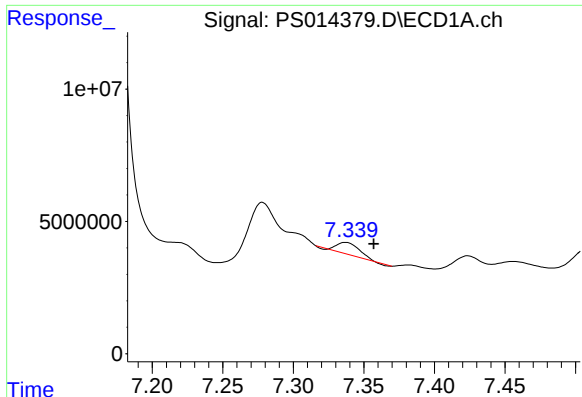
#4 2,4-DCAA

R.T.: 7.163 min
Delta R.T.: -0.008 min
Response: 835317969
Conc: 584.61 ng/ml



#4 2,4-DCAA

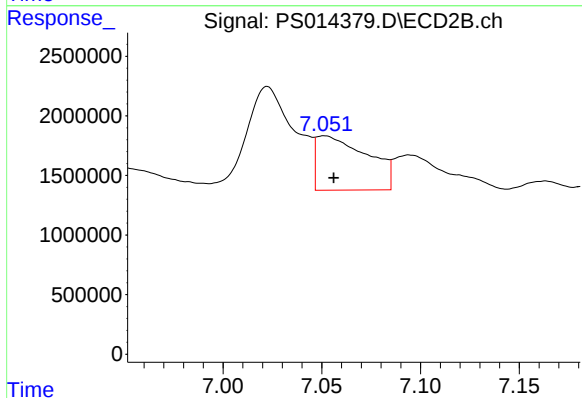
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 284744638
Conc: 603.57 ng/ml



#5 DICAMBA

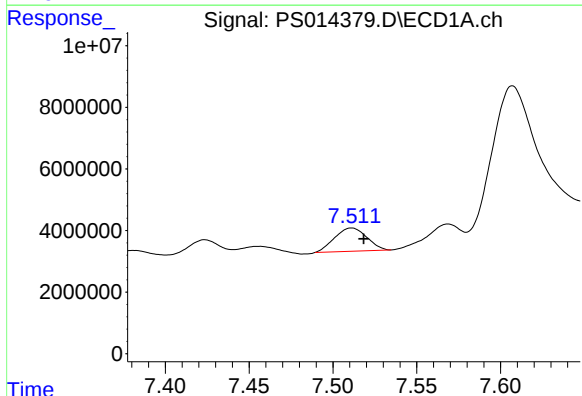
R.T.: 7.337 min
Delta R.T.: -0.020 min
Response: 4648318
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135413TB



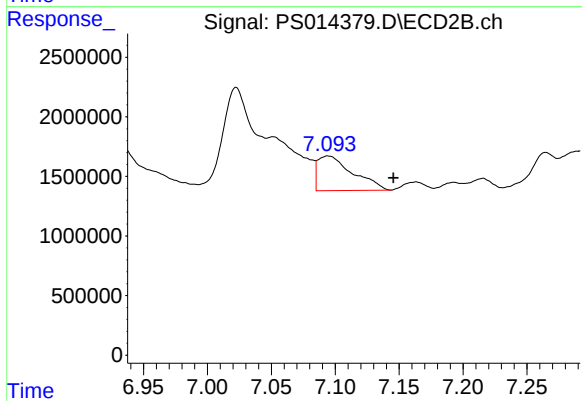
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.005 min
Response: 8173896
Conc: 4.08 ng/ml



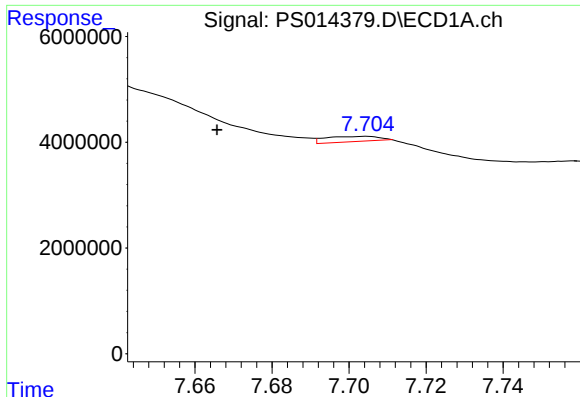
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.007 min
Response: 10097460
Conc: 2.43 ug/ml



#6 MCP

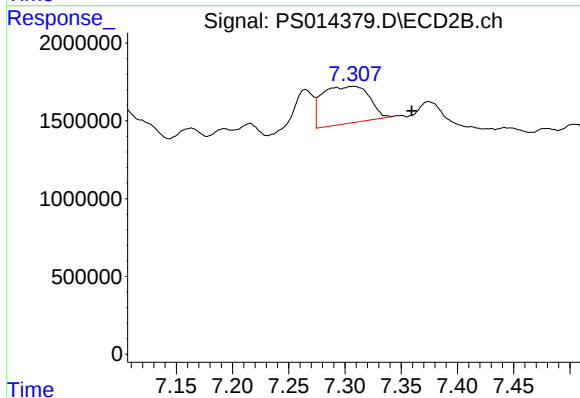
R.T.: 7.094 min
Delta R.T.: -0.051 min
Response: 5515743
Conc: 3.31 ug/ml



#7 MCPA

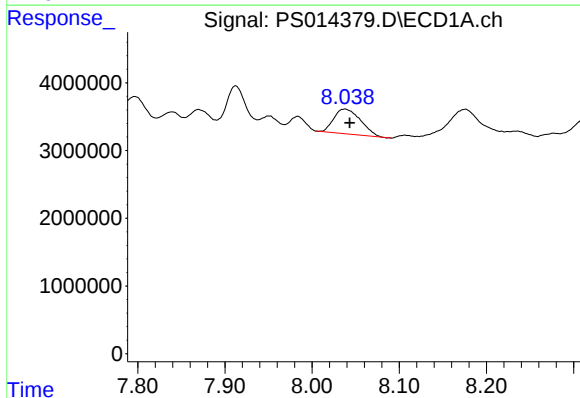
R.T.: 7.704 min
Delta R.T.: 0.039 min
Response: 1328015
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135413TB



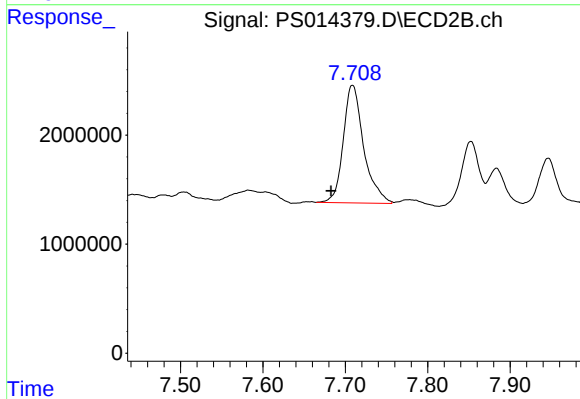
#7 MCPA

R.T.: 7.308 min
Delta R.T.: -0.051 min
Response: 6935509
Conc: 2.85 ug/ml



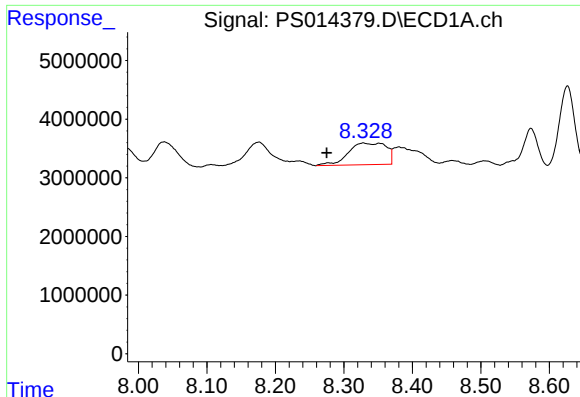
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.005 min
Response: 7806886
Conc: 5.90 ng/ml



#8 DICHLORPROP

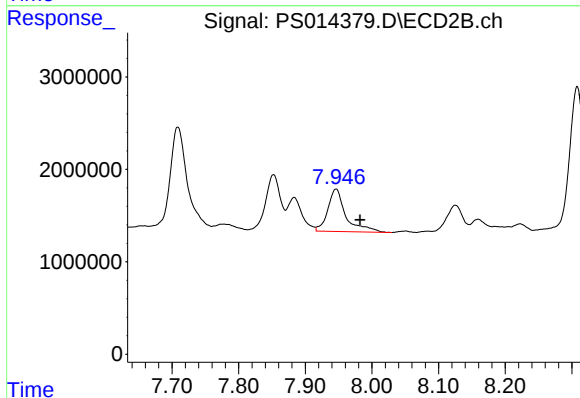
R.T.: 7.709 min
Delta R.T.: 0.026 min
Response: 18596136
Conc: 36.50 ng/ml



#9 2,4-D

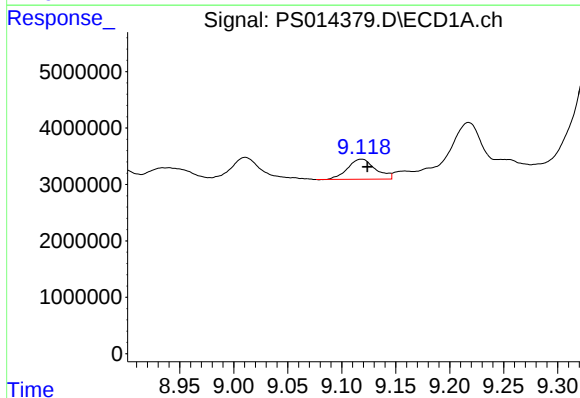
R.T.: 8.328 min
Delta R.T.: 0.054 min
Response: 14255178
Conc: 9.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135413TB



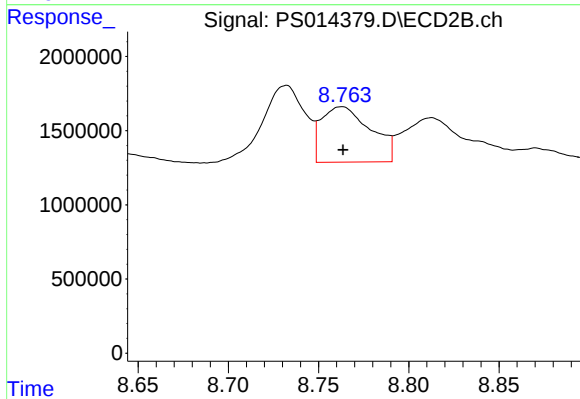
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.036 min
Response: 8684016
Conc: 14.54 ng/ml



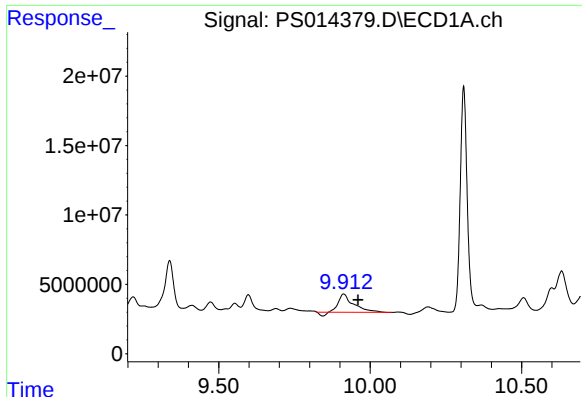
#11 2,4,5-TP (SILVEX)

R.T.: 9.118 min
Delta R.T.: -0.006 min
Response: 6359717
Conc: N.D.



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

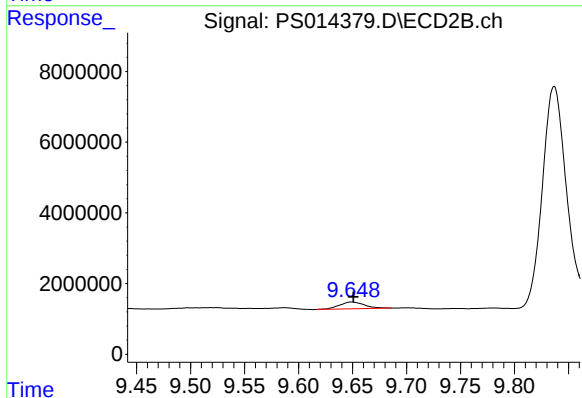
R.T.: 8.763 min
Delta R.T.: 0.000 min
Response: 7077459
Conc: 2.60 ng/ml



#13 2,4-DB

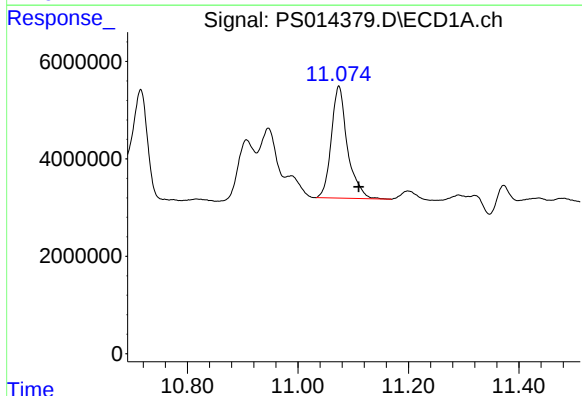
R.T.: 9.912 min
Delta R.T.: -0.048 min
Response: 43727321
Conc: 28.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135413TB



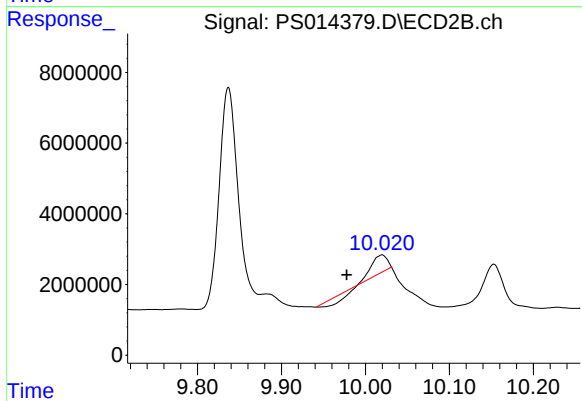
#13 2,4-DB

R.T.: 9.649 min
Delta R.T.: -0.002 min
Response: 3074514
Conc: 8.67 ng/ml



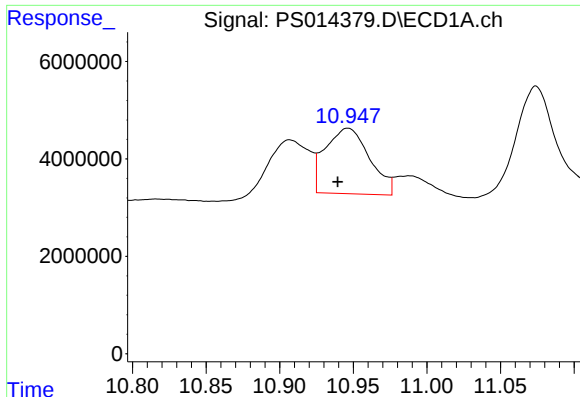
#14 DINOSEB

R.T.: 11.074 min
Delta R.T.: -0.036 min
Response: 46621909
Conc: 8.16 ng/ml



#14 DINOSEB

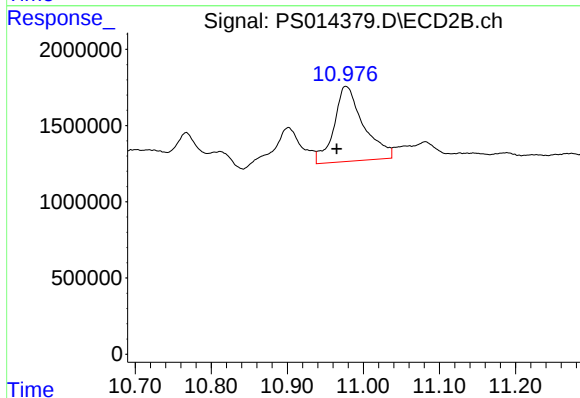
R.T.: 10.020 min
Delta R.T.: 0.042 min
Response: 3620006
Conc: 2.00 ng/ml



#15 Picloram

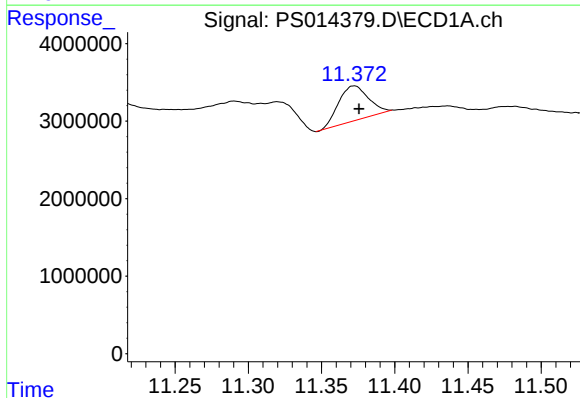
R.T.: 10.946 min
Delta R.T.: 0.007 min
Response: 28153022
Conc: 2.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135413TB



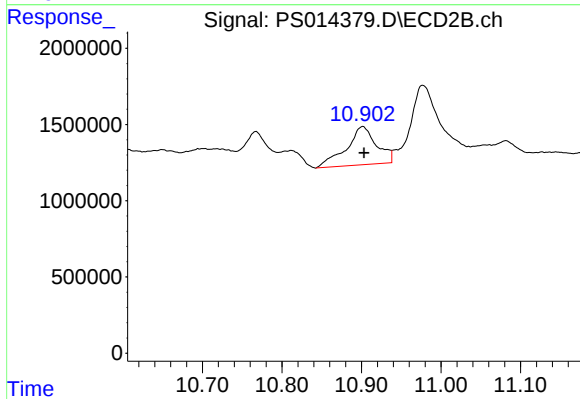
#15 Picloram

R.T.: 10.977 min
Delta R.T.: 0.012 min
Response: 13287504
Conc: 3.50 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: -0.003 min
Response: 6346522
Conc: N.D.



#16 DCPA

R.T.: 10.902 min
Delta R.T.: -0.002 min
Response: 6633629
Conc: 1.62 ng/ml