

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 15:28
 Operator : DD\AJ
 Sample : PB136975BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB136975BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:44:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.227	6.779	1401.4E6	315.5E6	556.025	588.943
Target Compounds							
1) T	Dalapon	3.003	2.482	115.4E6	58865967	43.903	89.947 #
2) T	3,5-DICHL...	6.379f	5.991	11045690	47801384	3.203	59.172 #
3) T	4-Nitroph...	7.065	6.385	22027983	10412193	15.626	32.725 #
5) T	DICAMBA	7.411	6.944	12985836	3873211	1.362	1.750 #
6) T	MCPD	7.590	0.000	33671583	0	4.679	N.D. #
7) T	MCPA	7.716	7.241	38823801	16201397	3.868	6.234 #
8) T	DICHLORPROP	8.097	7.584	14771123	21802049	6.414	40.132 #
9) T	2,4-D	8.346	7.843	9689046	8637488	3.802	13.412 #
10) T	Pentachlo...	8.655	8.284	9090886	6819686	<MDL	<MDL #
12) T	2,4,5-T	9.511	9.027	22757130	4340966	1.895	1.499
13) T	2,4-DB	10.013	9.543	59227752	13580580	23.258	35.206 #
14) T	DINOSEB	11.167	9.875	210.1E6	9344673	26.295	5.117 #
15) T	Picloram	11.018	10.838	387.9E6	98464036	23.414	23.710
16) T	DCPA	11.476	10.791	20701404	7477221	1.228	1.734 #

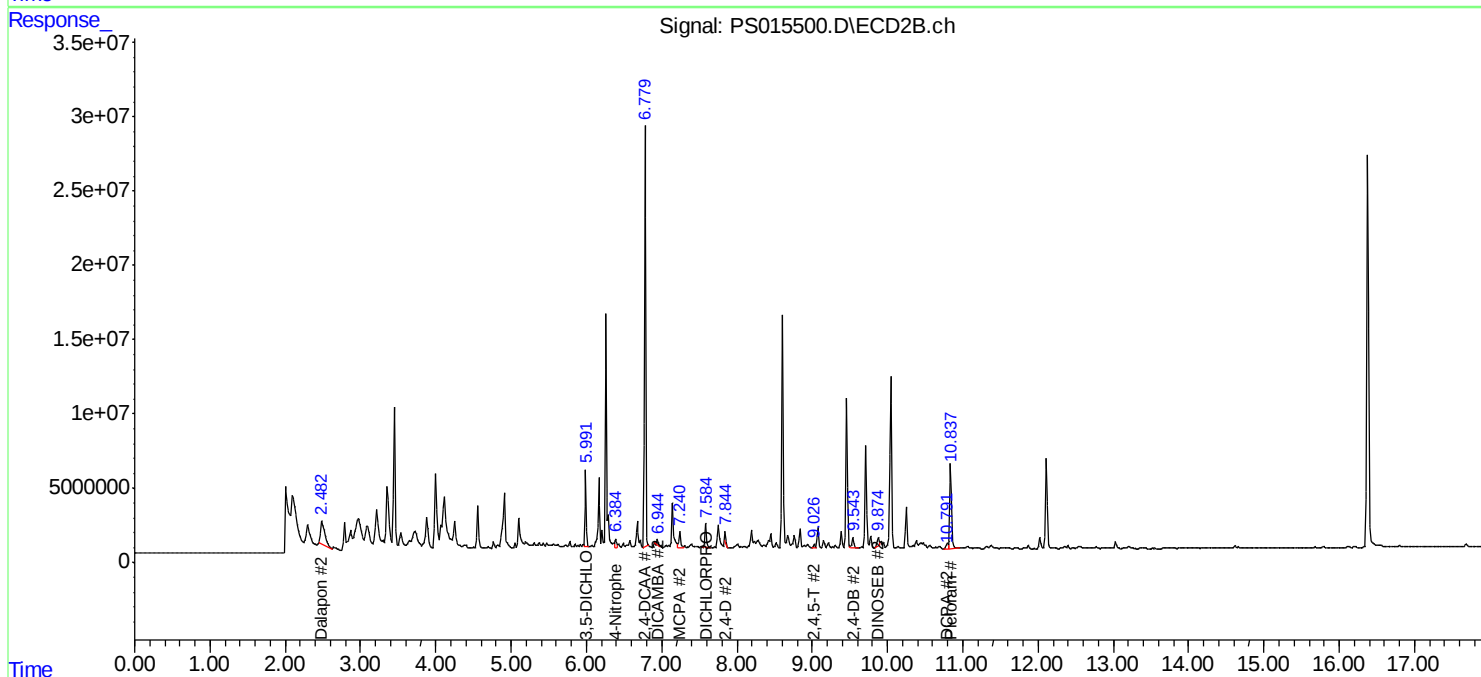
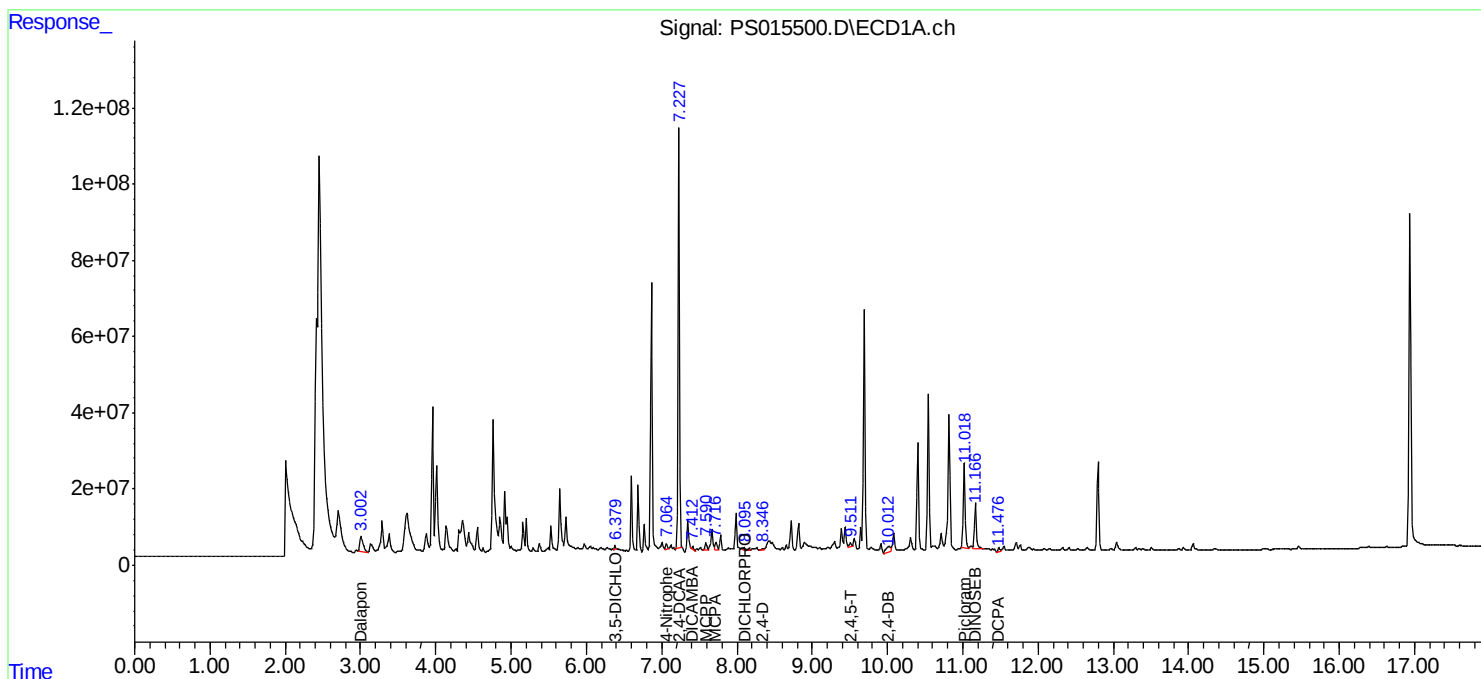
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

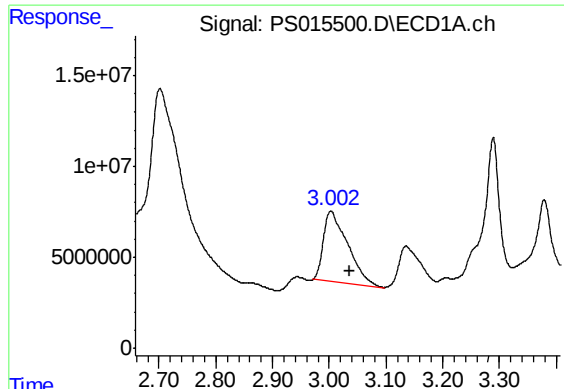
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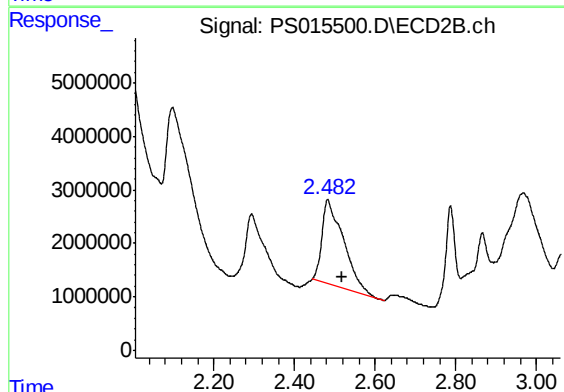




#1 Dalapon

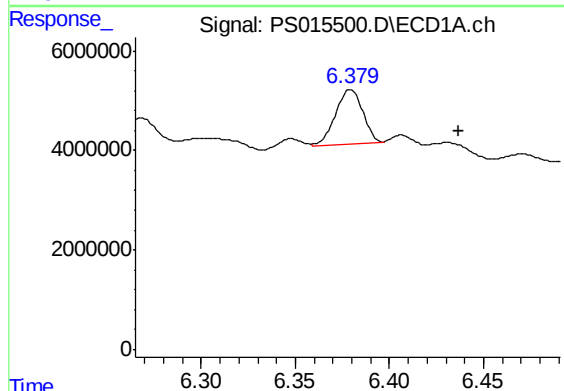
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 115392501
Conc: 43.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136975BL



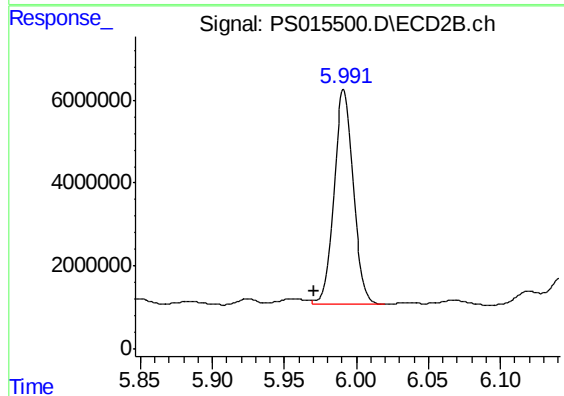
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 58865967
Conc: 89.95 ng/ml



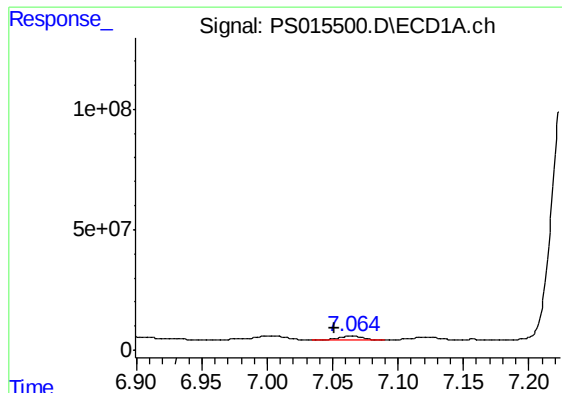
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: -0.057 min
Response: 11045690
Conc: 3.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

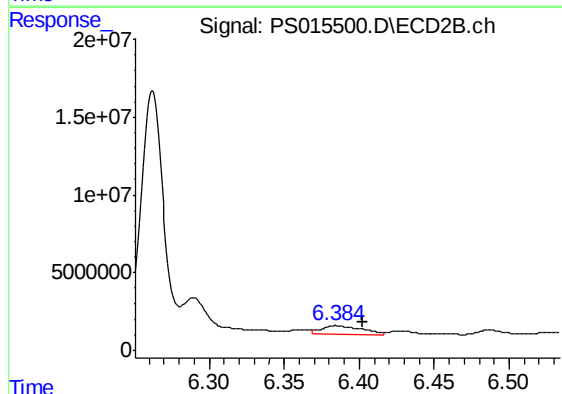
R.T.: 5.991 min
Delta R.T.: 0.020 min
Response: 47801384
Conc: 59.17 ng/ml



#3 4-Nitrophenol

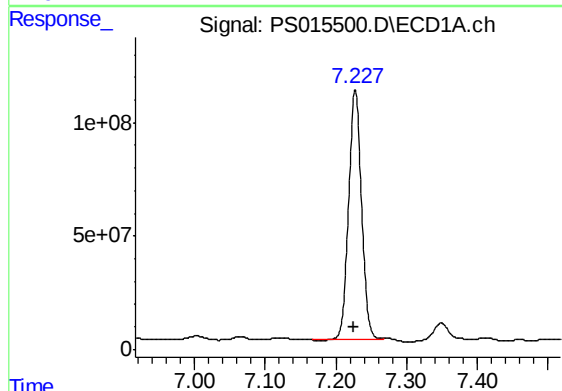
R.T.: 7.065 min
Delta R.T.: 0.013 min
Response: 22027983
Conc: 15.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136975BL



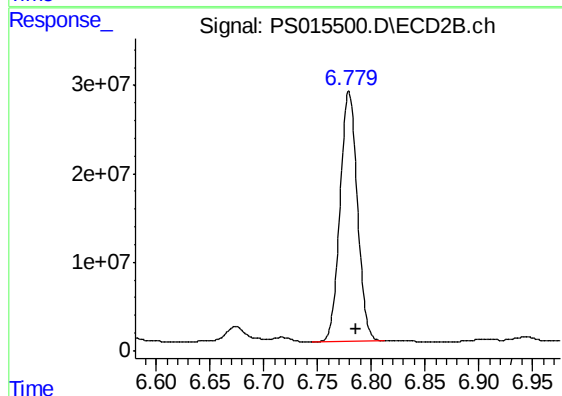
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.018 min
Response: 10412193
Conc: 32.72 ng/ml



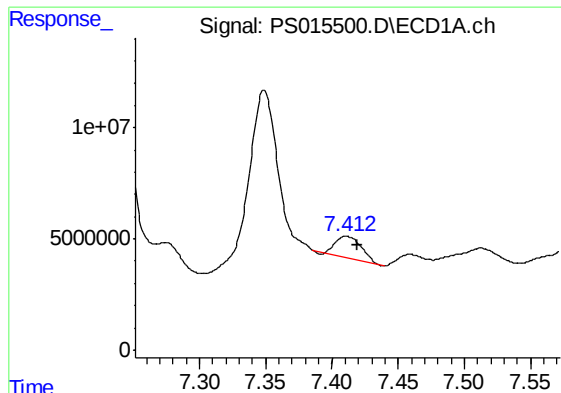
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1401391847
Conc: 556.03 ng/ml



#4 2,4-DCAA

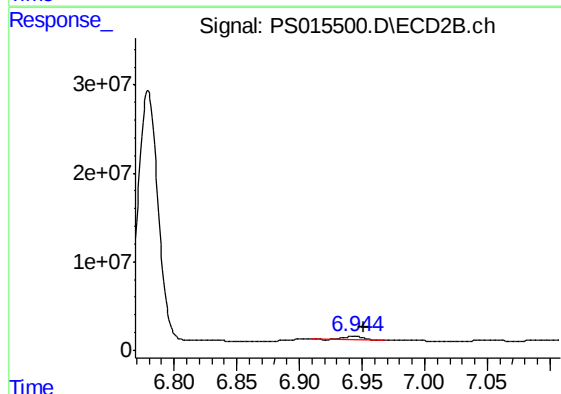
R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: 315538452
Conc: 588.94 ng/ml



#5 DICAMBA

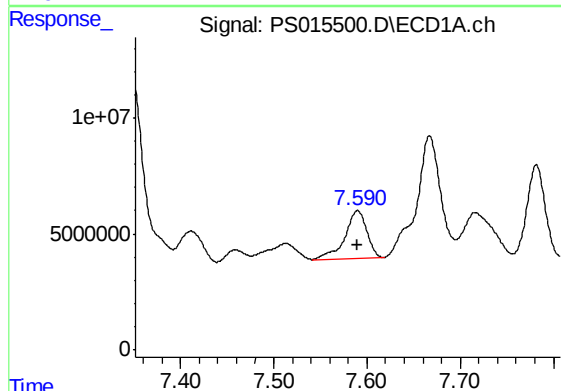
R.T.: 7.411 min
Delta R.T.: -0.008 min
Response: 12985836
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136975BL



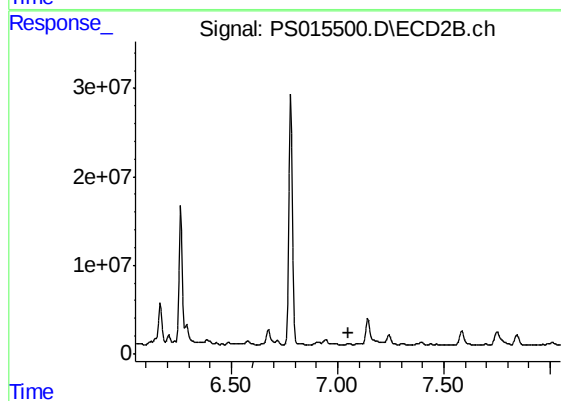
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.008 min
Response: 3873211
Conc: 1.75 ng/ml



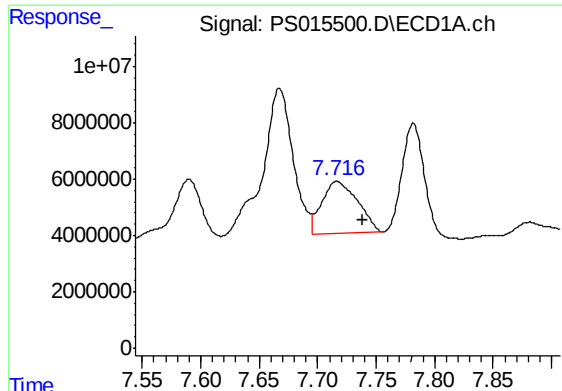
#6 MCPP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 33671583
Conc: 4.68 ug/ml



#6 MCPP

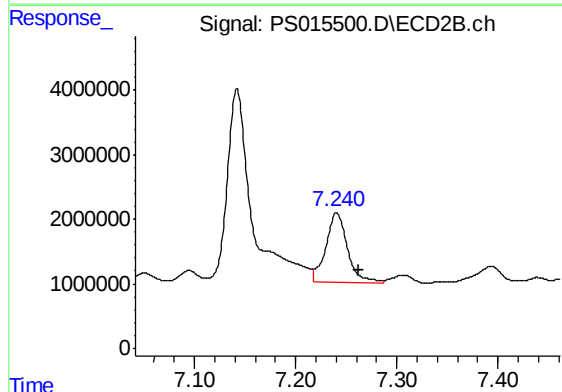
R.T.: 0.000 min
Exp R.T. : 7.049 min
Response: 0
Conc: N.D.



#7 MCPA

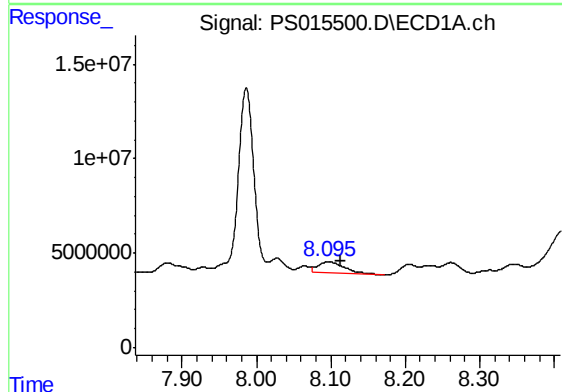
R.T.: 7.716 min
Delta R.T.: -0.022 min
Response: 38823801
Conc: 3.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB136975BL



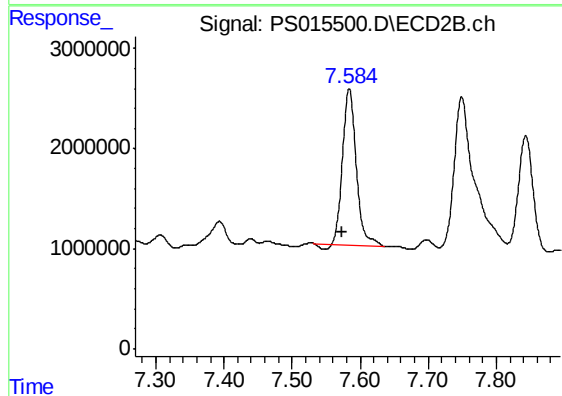
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.022 min
Response: 16201397
Conc: 6.23 ug/ml



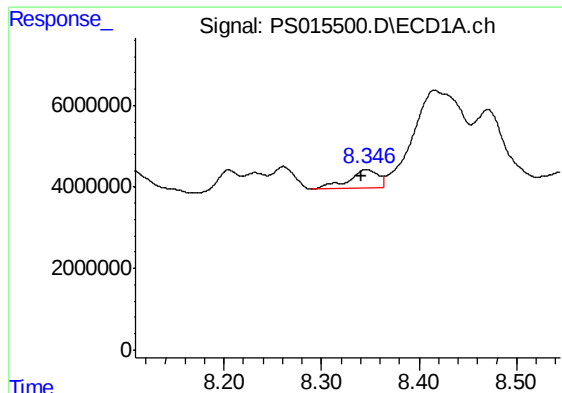
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.016 min
Response: 14771123
Conc: 6.41 ng/ml



#8 DICHLORPROP

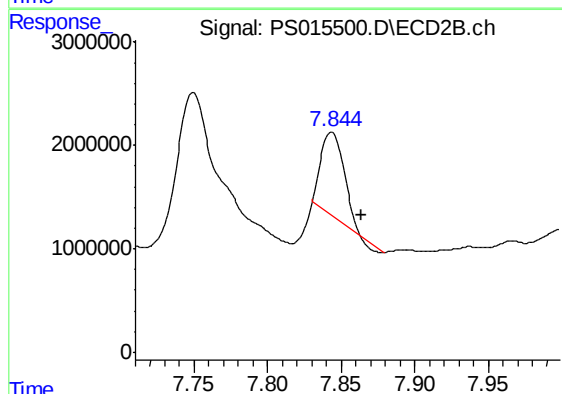
R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 21802049
Conc: 40.13 ng/ml



#9 2,4-D

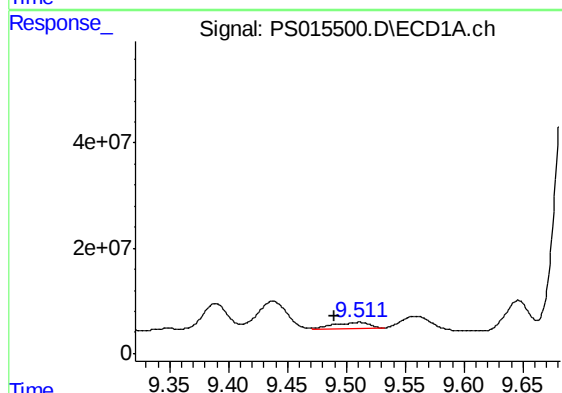
R.T.: 8.346 min
Delta R.T.: 0.005 min
Response: 9689046
Conc: 3.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136975BL



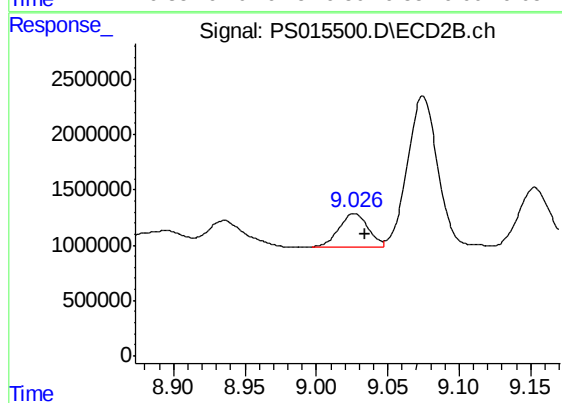
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.021 min
Response: 8637488
Conc: 13.41 ng/ml



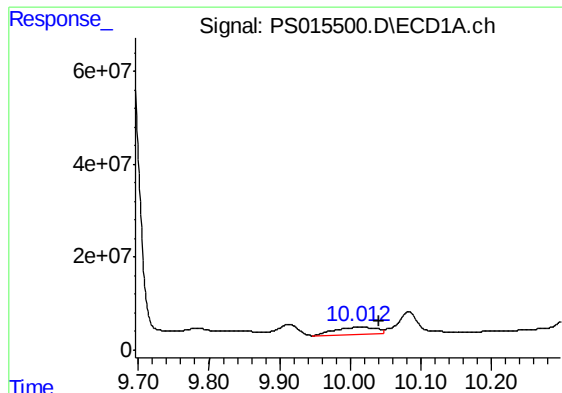
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.021 min
Response: 22757130
Conc: 1.89 ng/ml



#12 2,4,5-T

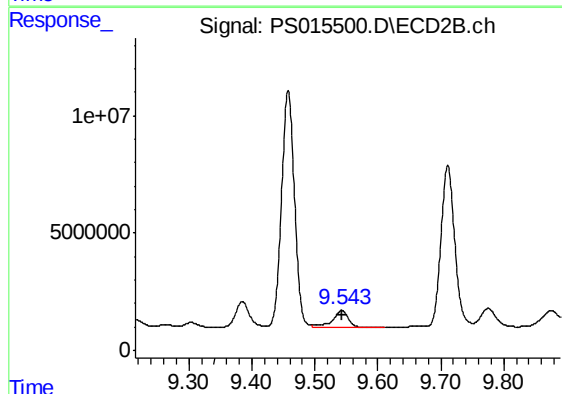
R.T.: 9.027 min
Delta R.T.: -0.008 min
Response: 4340966
Conc: 1.50 ng/ml



#13 2,4-DB

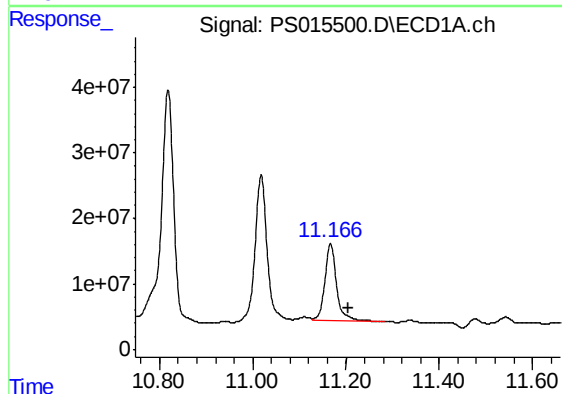
R.T.: 10.013 min
Delta R.T.: -0.028 min
Response: 59227752
Conc: 23.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136975BL



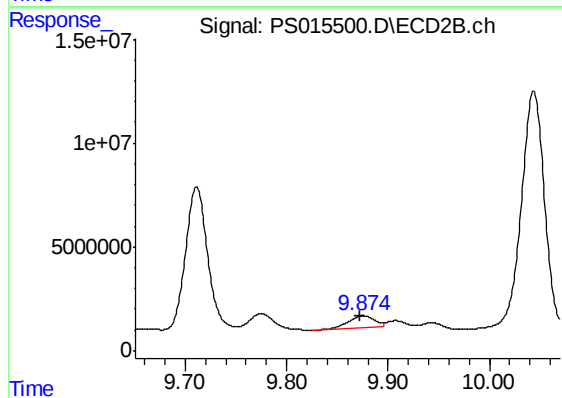
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 13580580
Conc: 35.21 ng/ml



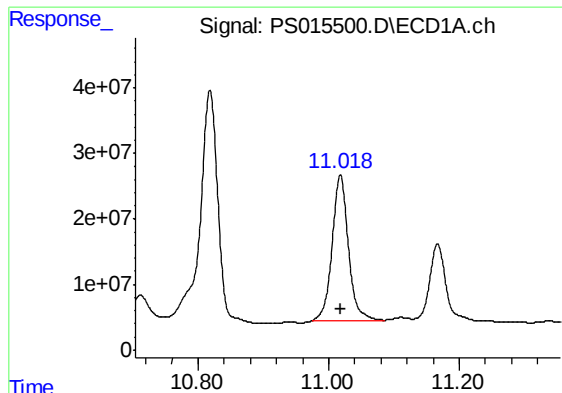
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: -0.040 min
Response: 210082139
Conc: 26.29 ng/ml



#14 DINOSEB

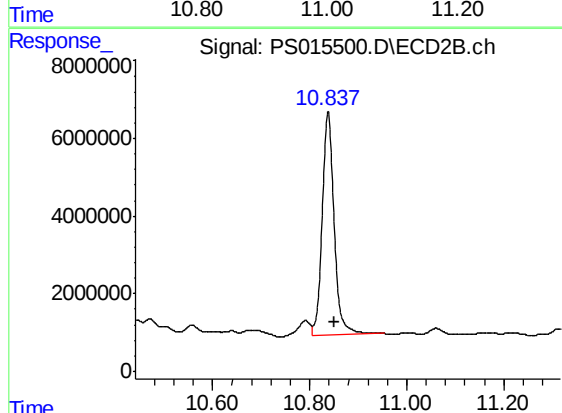
R.T.: 9.875 min
Delta R.T.: 0.003 min
Response: 9344673
Conc: 5.12 ng/ml



#15 Picloram

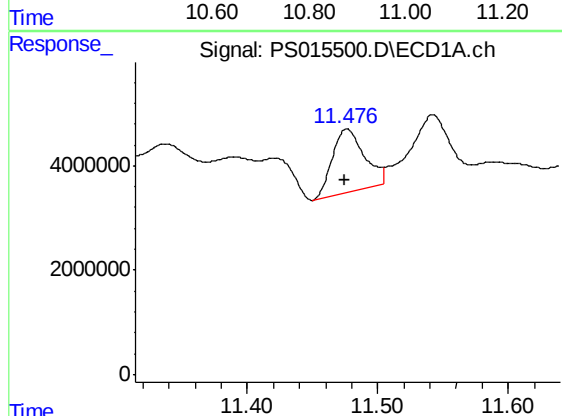
R.T.: 11.018 min
Delta R.T.: -0.001 min
Response: 387888785
Conc: 23.41 ng/ml

Instrument :
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ClientSampleId :
PB136975BL



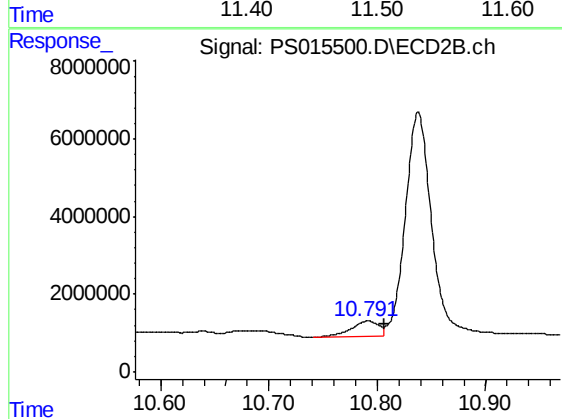
#15 Picloram

R.T.: 10.838 min
Delta R.T.: -0.012 min
Response: 98464036
Conc: 23.71 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: 0.002 min
Response: 20701404
Conc: 1.23 ng/ml



#16 DCPA

R.T.: 10.791 min
Delta R.T.: -0.015 min
Response: 7477221
Conc: 1.73 ng/ml