

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 03:32
 Operator : DD\AJ
 Sample : PB137070BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137070BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:53:43 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	7.228	6.780	1469.8E6	301.8E6	583.153	563.347
Target Compounds							
1) T	Dalapon	3.005	2.484	119.8E6	34447028	45.581	52.635
2) T	3,5-DICHL...	6.380f	5.991	7103222	56692482	2.060	70.177 #
3) T	4-Nitroph...	7.066	6.385	24958459	5789202	17.705	18.195
5) T	DICAMBA	7.408	6.946	12457740	2491695	1.307	1.126
6) T	MCPD	7.590	7.094f	20876688	3315545	2.901	1.876 #
7) T	MCPA	7.714	7.241	36828232	11722931	3.669	4.511
8) T	DICHLORPROP	8.070f	7.584	11060578	10225706	4.802	18.823 #
9) T	2,4-D	8.305	7.843	11920387	4803552	4.678	7.459 #
10) T	Pentachlo...	8.598f	0.000	1769671	0	<MDL	N.D. #
12) T	2,4,5-T	9.515	0.000	9367098	0	<MDL	N.D. #
13) T	2,4-DB	10.015	0.000	40504972	0	15.906	N.D. #
14) T	DINOSEB	11.165f	9.866	174.9E6	13705073	21.886	7.505 #
15) T	Picloram	10.994	10.851	114.3E6	9322653	6.901	2.245 #
16) T	DCPA	11.481	10.851f	11765037	9322653	<MDL	2.163 #

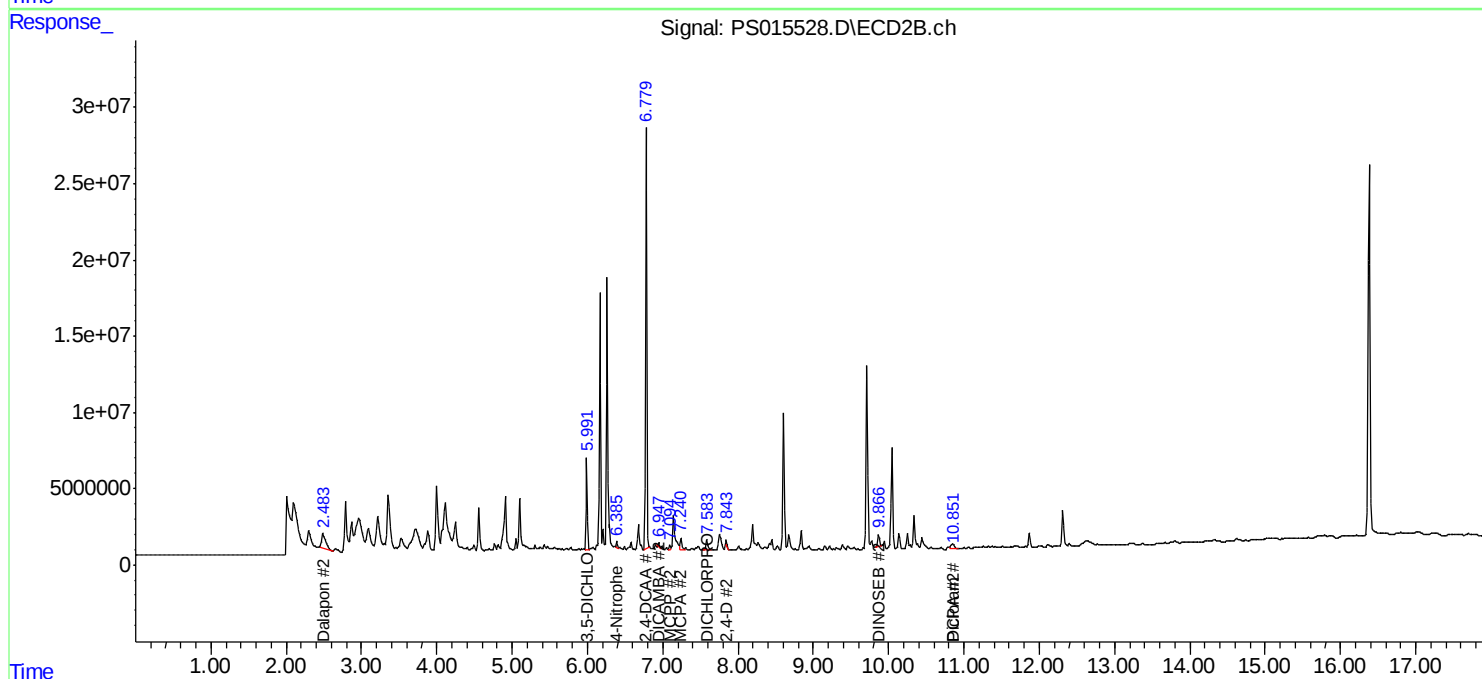
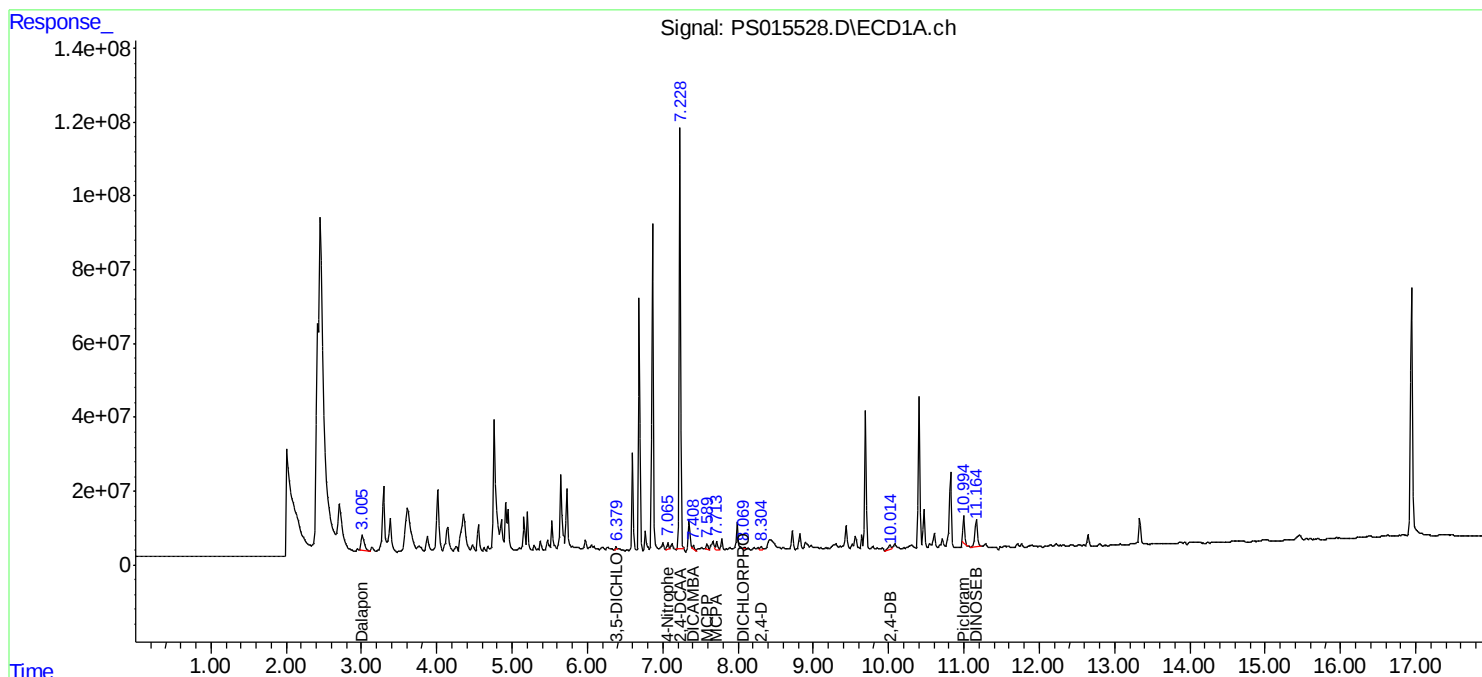
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

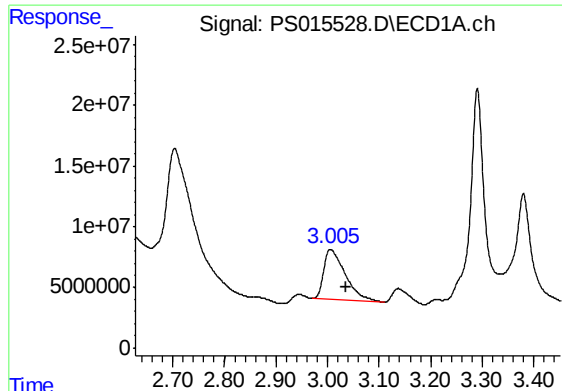
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Operator : DD\AJ
Sample : PB137070BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB137070BL

Integration File signal 1: autoint1.e
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Quant Time: Jun 14 04:53:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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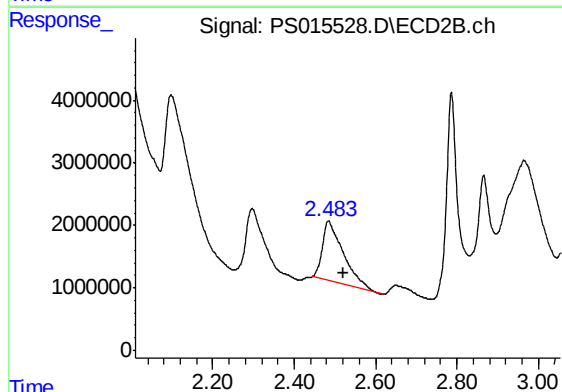




#1 Dalapon

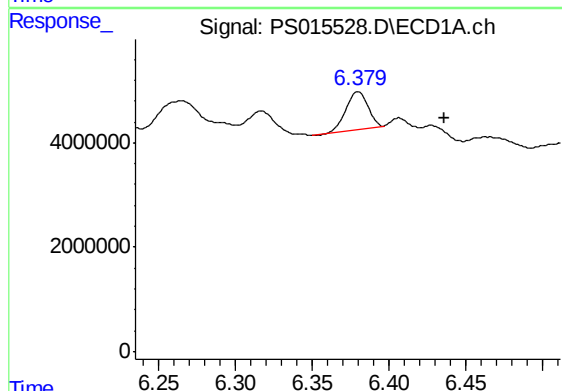
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 119804266
Conc: 45.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137070BL



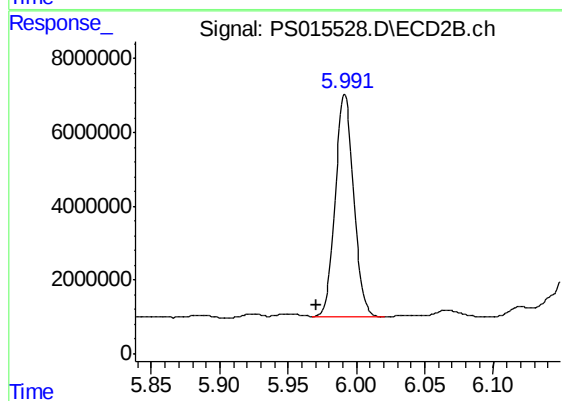
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 34447028
Conc: 52.63 ng/ml



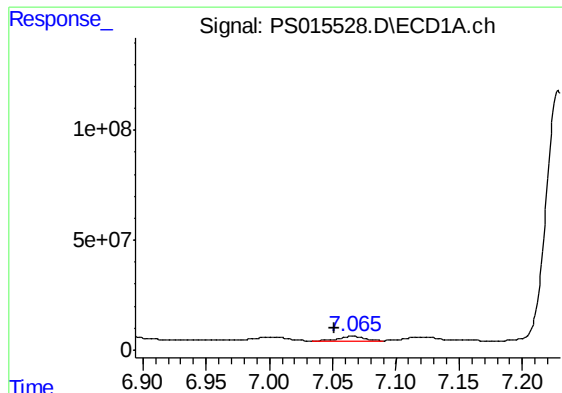
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.380 min
Delta R.T.: -0.057 min
Response: 7103222
Conc: 2.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

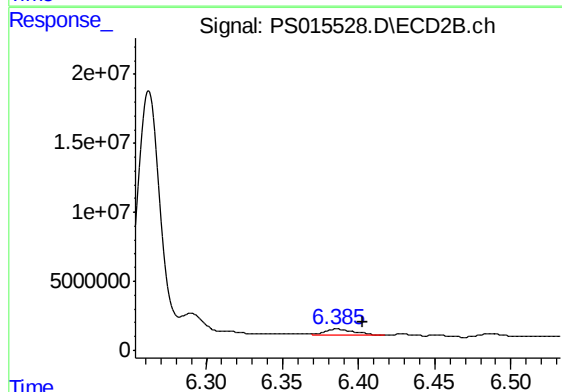
R.T.: 5.991 min
Delta R.T.: 0.020 min
Response: 56692482
Conc: 70.18 ng/ml



#3 4-Nitrophenol

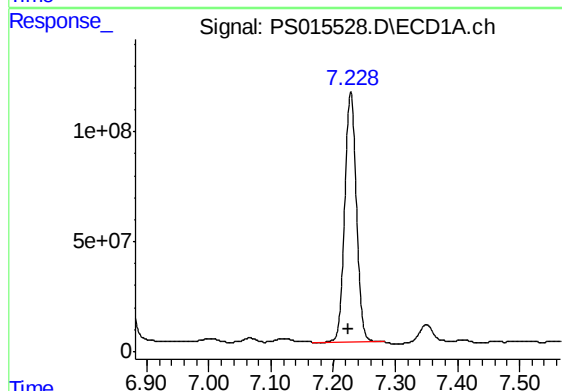
R.T.: 7.066 min
Delta R.T.: 0.015 min
Response: 24958459
Conc: 17.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137070BL



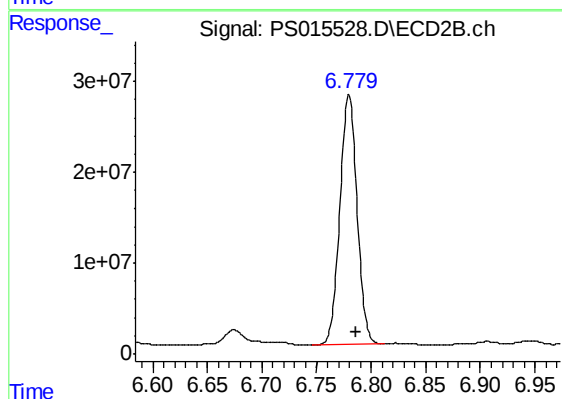
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.017 min
Response: 5789202
Conc: 18.20 ng/ml



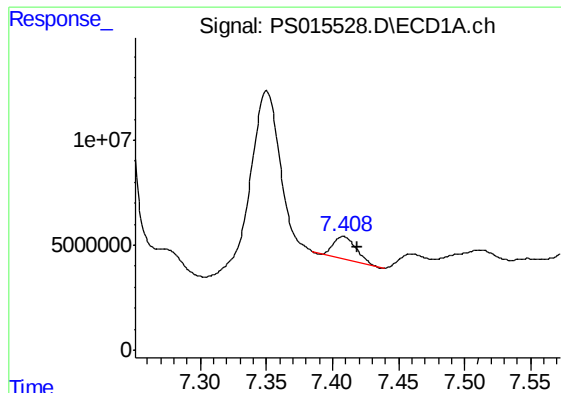
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 1469763635
Conc: 583.15 ng/ml



#4 2,4-DCAA

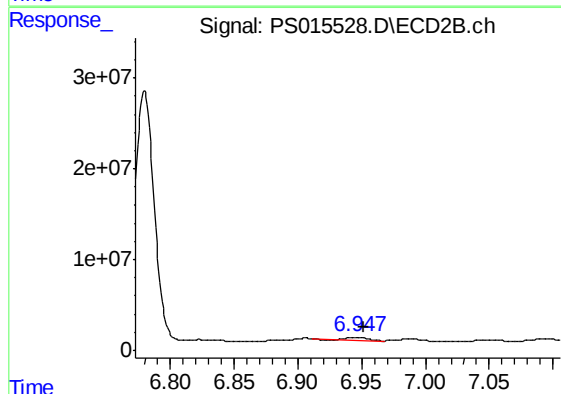
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 301824810
Conc: 563.35 ng/ml



#5 DICAMBA

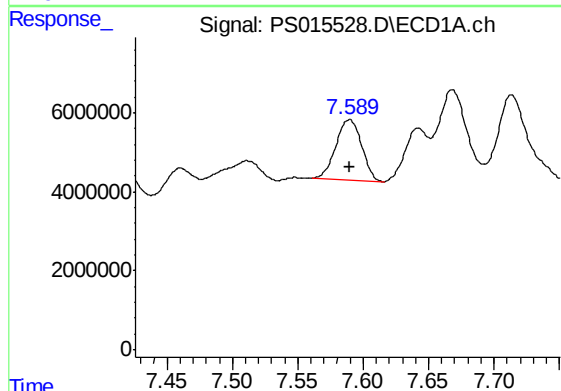
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 12457740
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137070BL



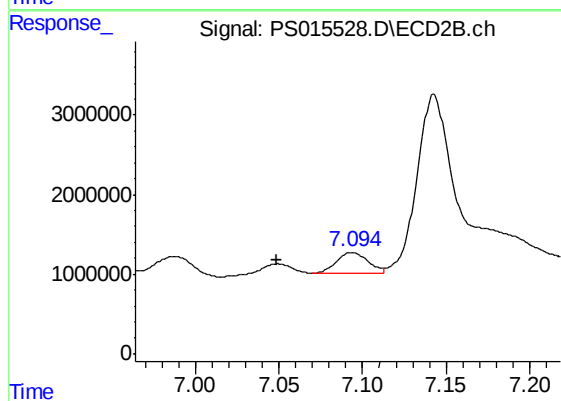
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.006 min
Response: 2491695
Conc: 1.13 ng/ml



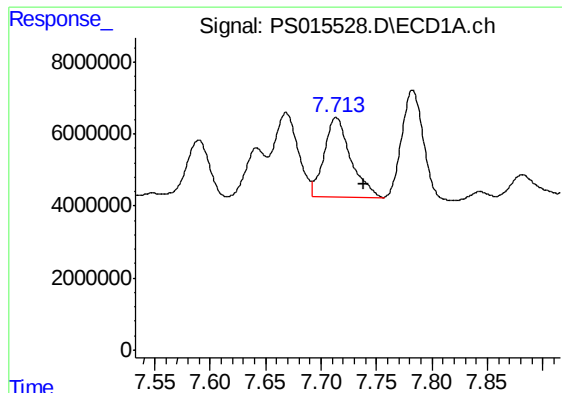
#6 MCPP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 20876688
Conc: 2.90 ug/ml



#6 MCPP

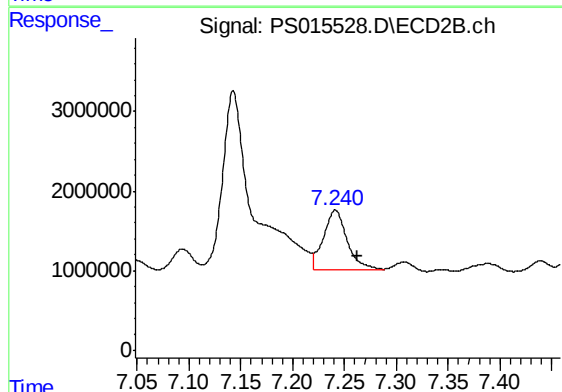
R.T.: 7.094 min
Delta R.T.: 0.045 min
Response: 3315545
Conc: 1.88 ug/ml



#7 MCPA

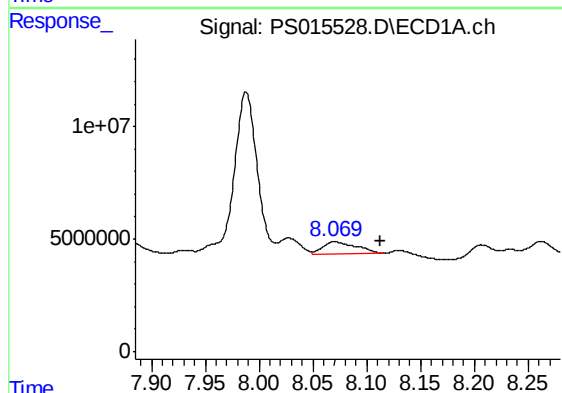
R.T.: 7.714 min
Delta R.T.: -0.025 min
Response: 36828232
Conc: 3.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137070BL



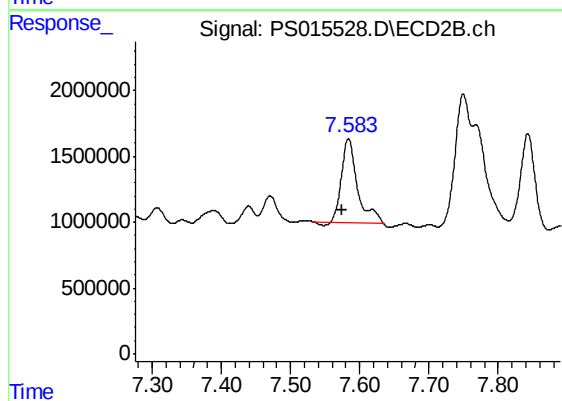
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.021 min
Response: 11722931
Conc: 4.51 ug/ml



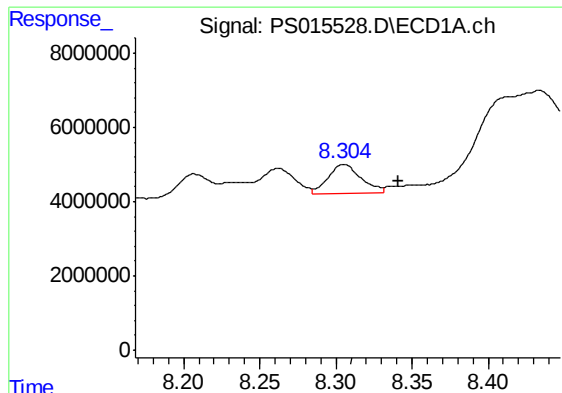
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.043 min
Response: 11060578
Conc: 4.80 ng/ml



#8 DICHLORPROP

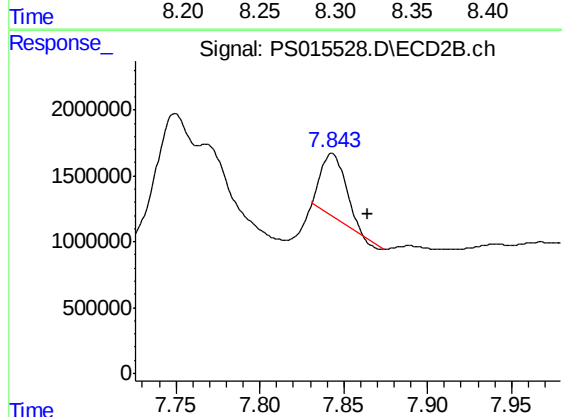
R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 10225706
Conc: 18.82 ng/ml



#9 2,4-D

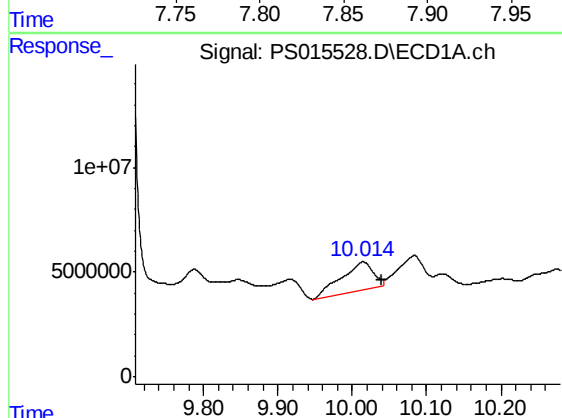
R.T.: 8.305 min
Delta R.T.: -0.036 min
Response: 11920387
Conc: 4.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137070BL



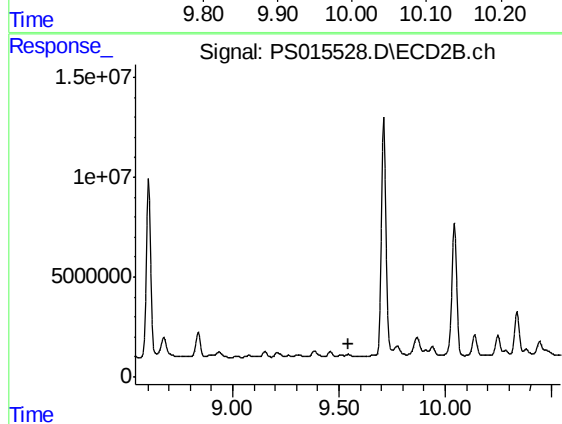
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.021 min
Response: 4803552
Conc: 7.46 ng/ml



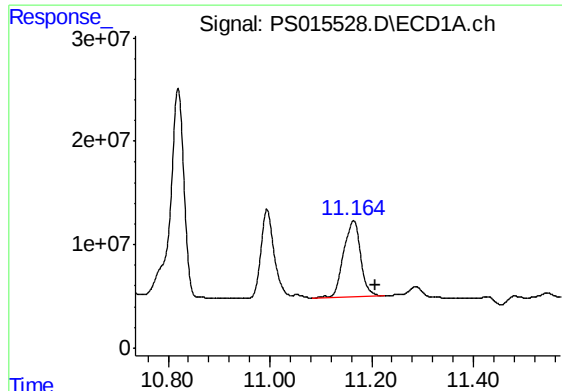
#13 2,4-DB

R.T.: 10.015 min
Delta R.T.: -0.026 min
Response: 40504972
Conc: 15.91 ng/ml



#13 2,4-DB

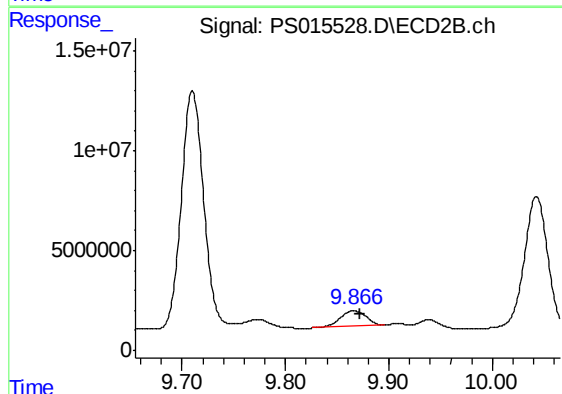
R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

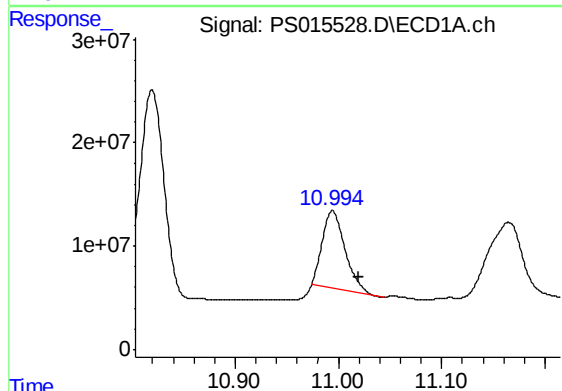
R.T.: 11.165 min
Delta R.T.: -0.042 min
Response: 174861829
Conc: 21.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137070BL



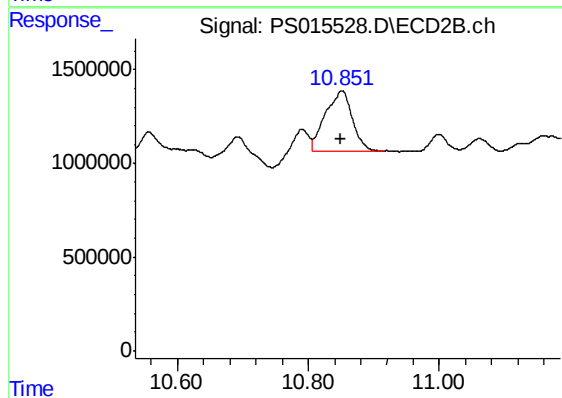
#14 DINOSEB

R.T.: 9.866 min
Delta R.T.: -0.006 min
Response: 13705073
Conc: 7.50 ng/ml



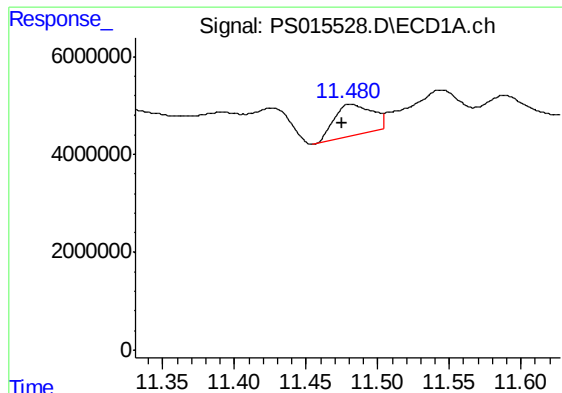
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.025 min
Response: 114335332
Conc: 6.90 ng/ml



#15 Picloram

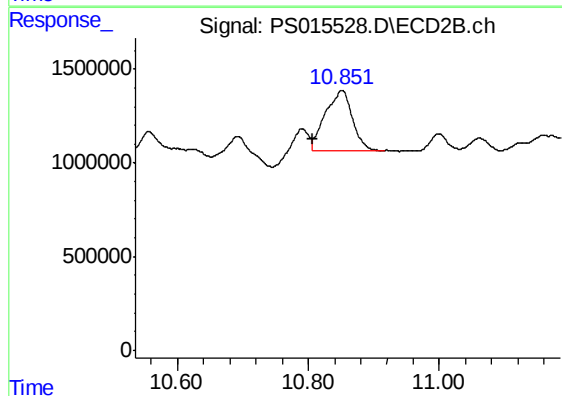
R.T.: 10.851 min
Delta R.T.: 0.001 min
Response: 9322653
Conc: 2.24 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: 0.007 min
Response: 11765037
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB137070BL



#16 DCPA

R.T.: 10.851 min
Delta R.T.: 0.045 min
Response: 9322653
Conc: 2.16 ng/ml