

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 21:59
 Operator : DD\AJ
 Sample : M2589-17
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 01:30:03 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	7.223	6.784	423.9E6	56416372	168.177	105.299 #
Target Compounds							
1) T	Dalapon	2.994f	2.484	86810346	3917291	33.028	5.986 #
2) T	3,5-DICHL...	6.429	5.965	90248837	32264794	26.171	39.939 #
3) T	4-Nitroph...	7.036	6.412	642.8E6	13268615	455.990	41.702 #
5) T	DICAMBA	7.415	6.947	143.7E6	11489473	15.078	5.192 #
6) T	MCPD	7.563	7.050	192.9E6	42734211	26.799	24.183
7) T	MCPA	7.719	7.274	7552.0E6	415.9E6	752.461	160.043 #
8) T	DICHLORPROP	8.119	7.575	7660565	16633475	3.326	30.618 #
9) T	2,4-D	8.312	7.847	266.6E6	10803802	104.636	16.775 #
10) T	Pentachlo...	8.651	8.292	667.1E6	128.3E6	20.608	17.433
11) T	2,4,5-TP ...	9.247f	8.635	41362296	37726918	3.333	13.001 #
12) T	2,4,5-T	9.483	9.046	34422828	2216894	2.866	<MDL #
13) T	2,4-DB	10.052	9.508	132.6E6	122.2E6	52.078	316.840 #
14) T	DINOSEB	11.225	9.883	21353540	117.7E6	2.673	64.454 #
15) T	Picloram	11.011	10.872	21323344	18503114	1.287	4.455 #
16) T	DCPA	11.485	10.796	-18948188	39326725	N.D.	9.122

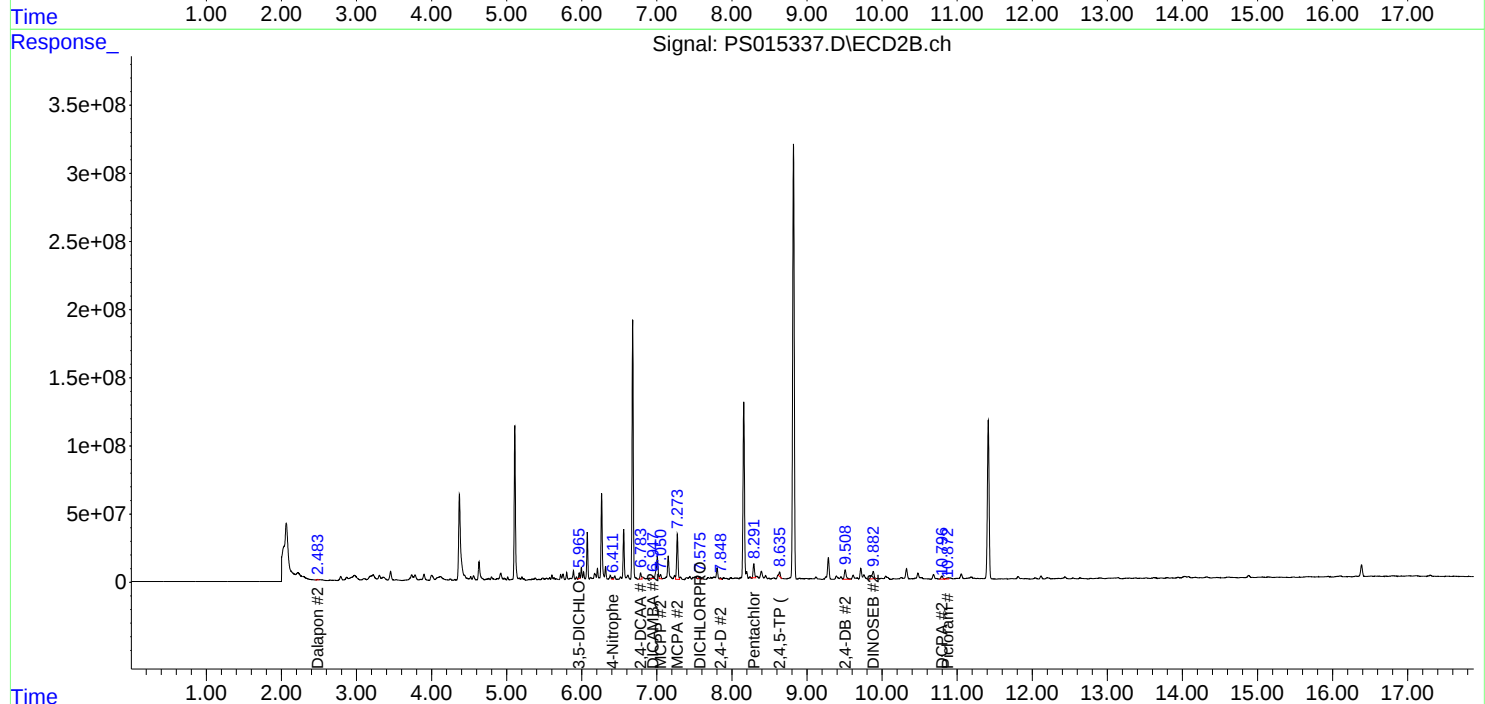
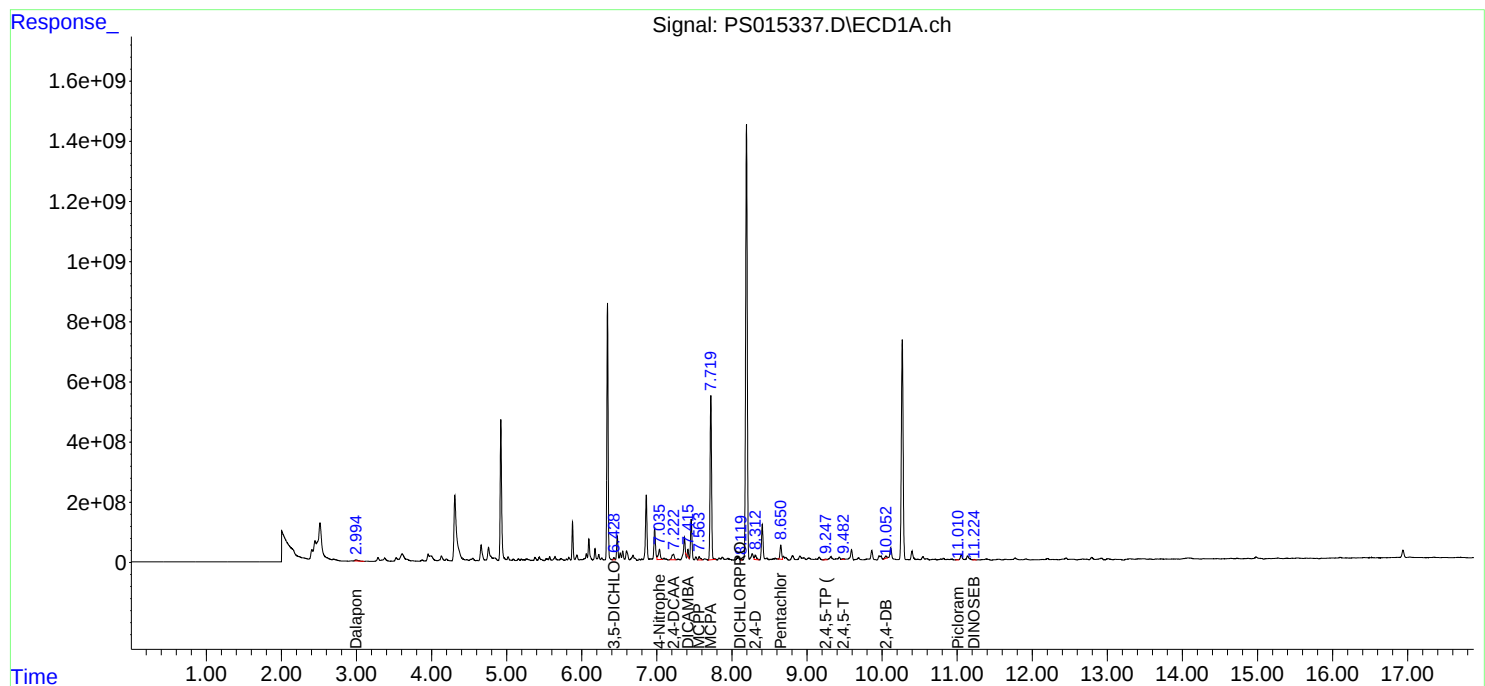
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

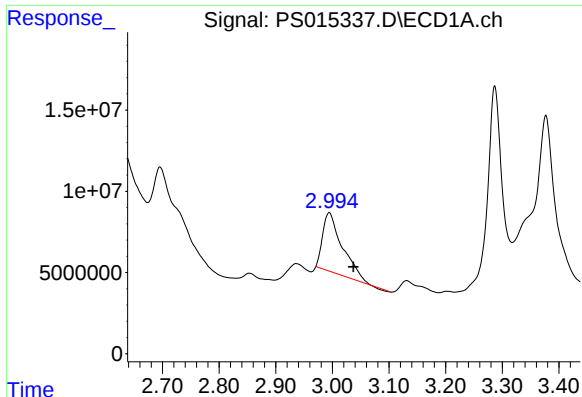
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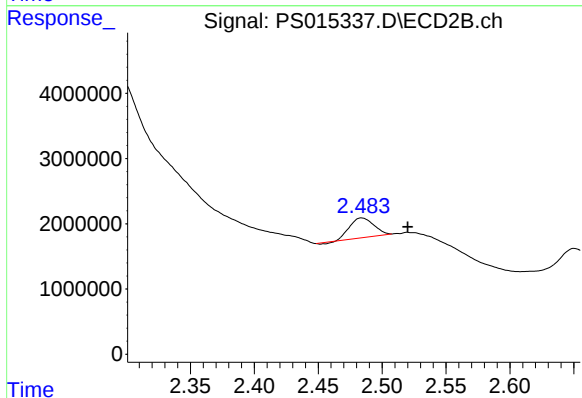




#1 Dalapon

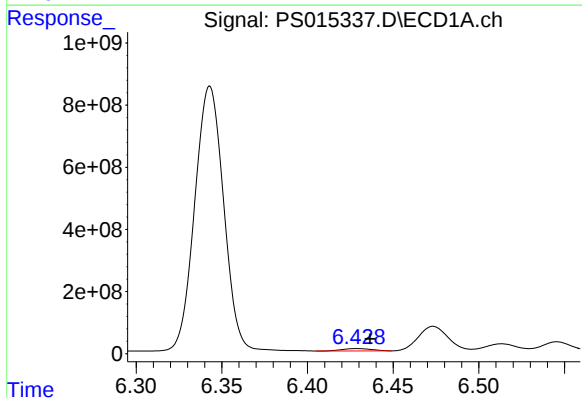
R.T.: 2.994 min
Delta R.T.: -0.043 min
Response: 86810346
Conc: 33.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



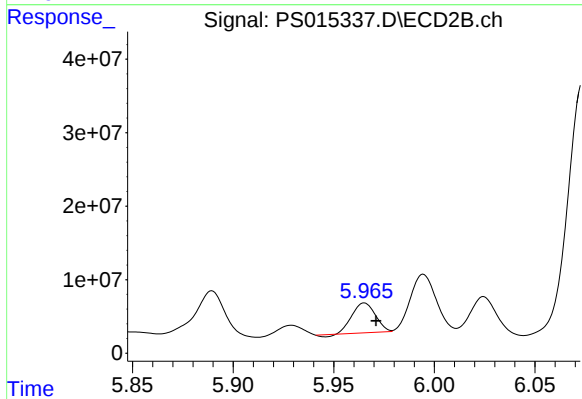
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 3917291
Conc: 5.99 ng/ml



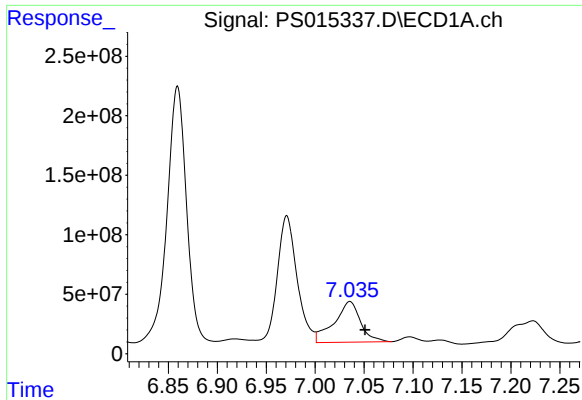
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.008 min
Response: 90248837
Conc: 26.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

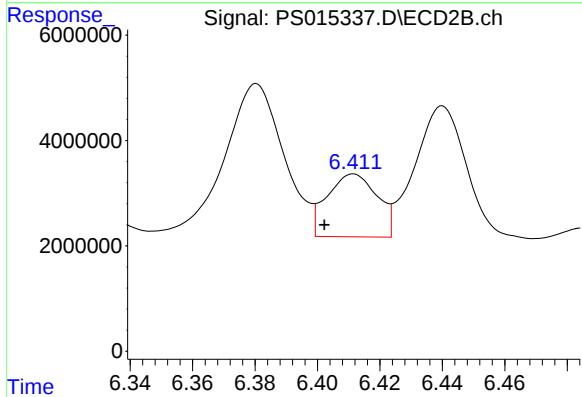
R.T.: 5.965 min
Delta R.T.: -0.006 min
Response: 32264794
Conc: 39.94 ng/ml



#3 4-Nitrophenol

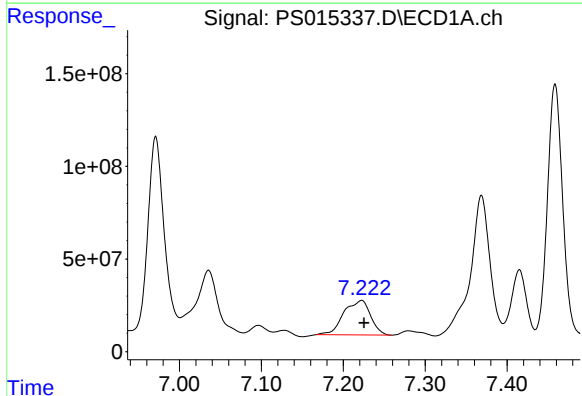
R.T.: 7.036 min
Delta R.T.: -0.016 min
Response: 642808273
Conc: 455.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



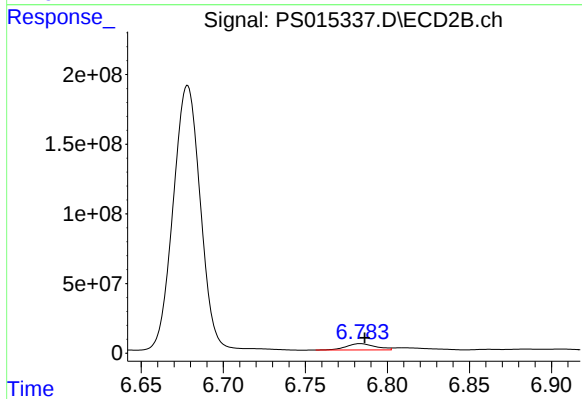
#3 4-Nitrophenol

R.T.: 6.412 min
Delta R.T.: 0.009 min
Response: 13268615
Conc: 41.70 ng/ml



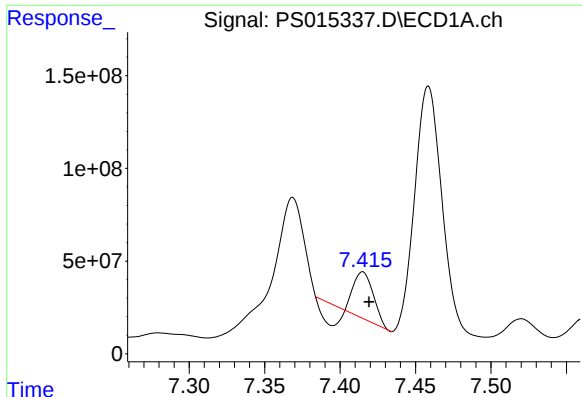
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 423868732
Conc: 168.18 ng/ml



#4 2,4-DCAA

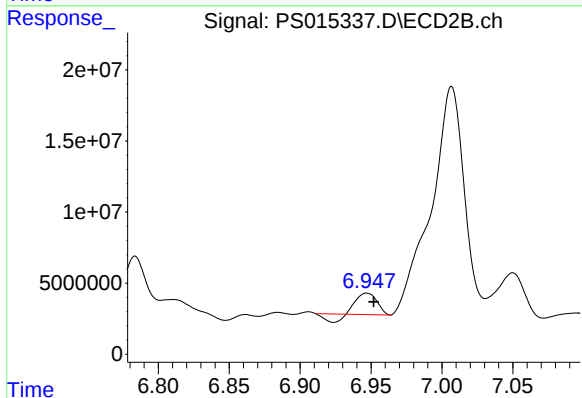
R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 56416372
Conc: 105.30 ng/ml



#5 DICAMBA

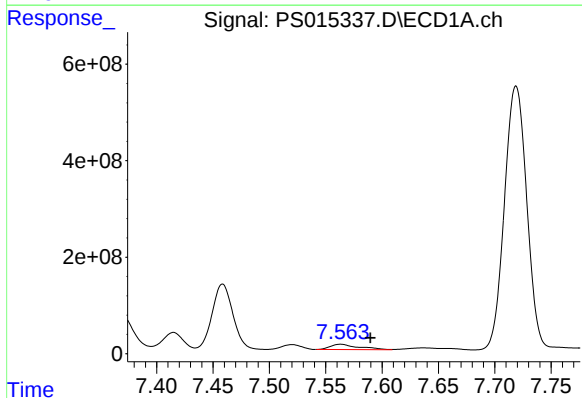
R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 143717243
Conc: 15.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



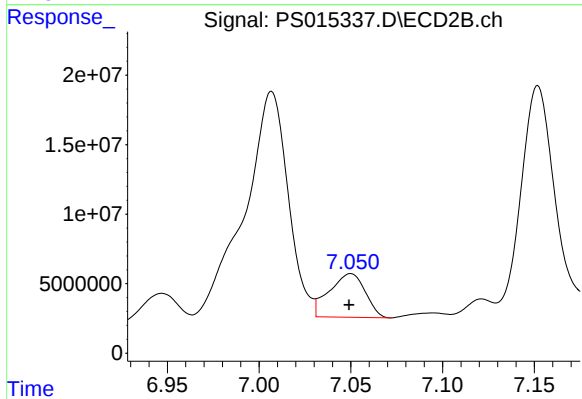
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 11489473
Conc: 5.19 ng/ml



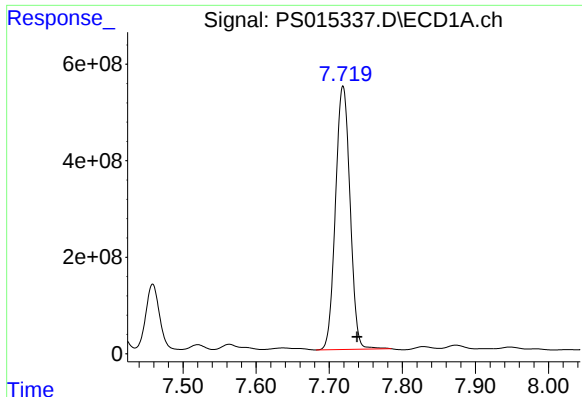
#6 MCPP

R.T.: 7.563 min
Delta R.T.: -0.026 min
Response: 192855131
Conc: 26.80 ug/ml



#6 MCPP

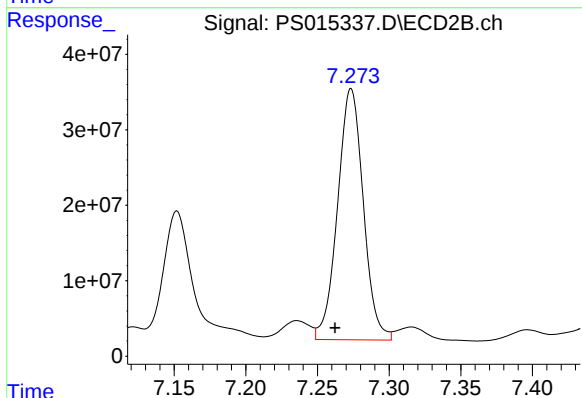
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 42734211
Conc: 24.18 ug/ml



#7 MCPA

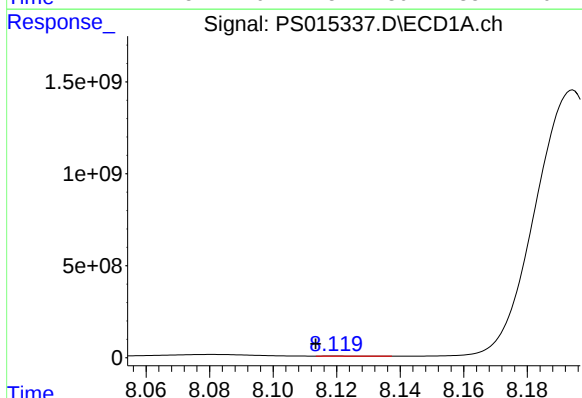
R.T.: 7.719 min
Delta R.T.: -0.019 min
Response: 7552019437
Conc: 752.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



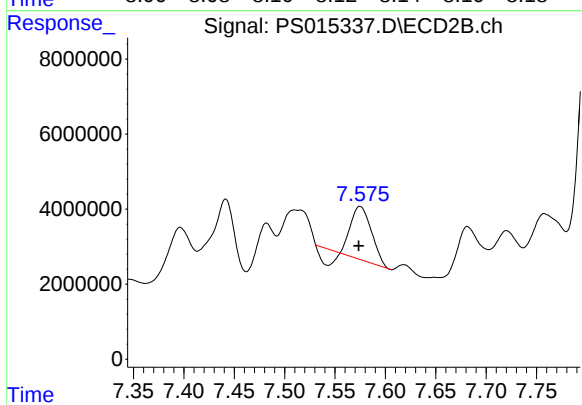
#7 MCPA

R.T.: 7.274 min
Delta R.T.: 0.011 min
Response: 415914829
Conc: 160.04 ug/ml



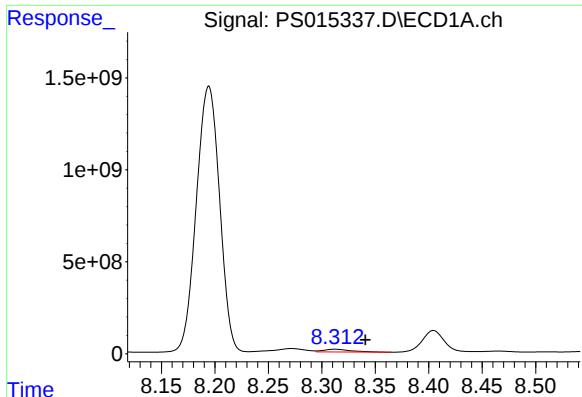
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.006 min
Response: 7660565
Conc: 3.33 ng/ml



#8 DICHLORPROP

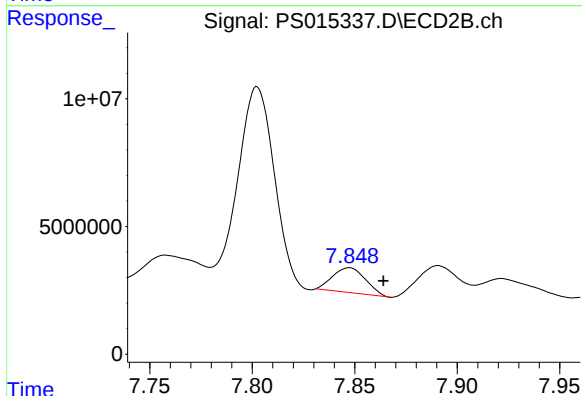
R.T.: 7.575 min
Delta R.T.: 0.001 min
Response: 16633475
Conc: 30.62 ng/ml



#9 2,4-D

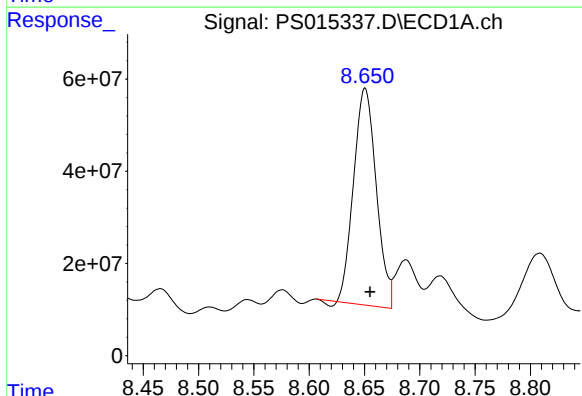
R.T.: 8.312 min
Delta R.T.: -0.029 min
Response: 266624806
Conc: 104.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



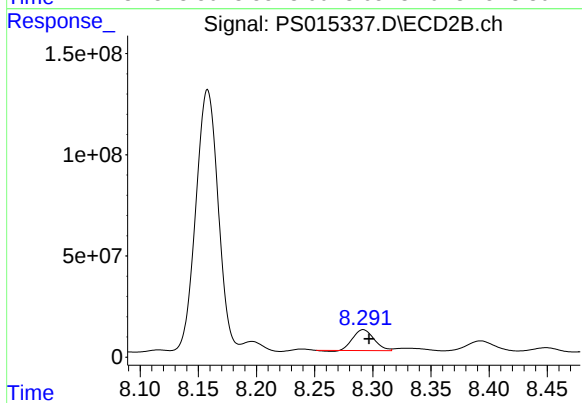
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 10803802
Conc: 16.78 ng/ml



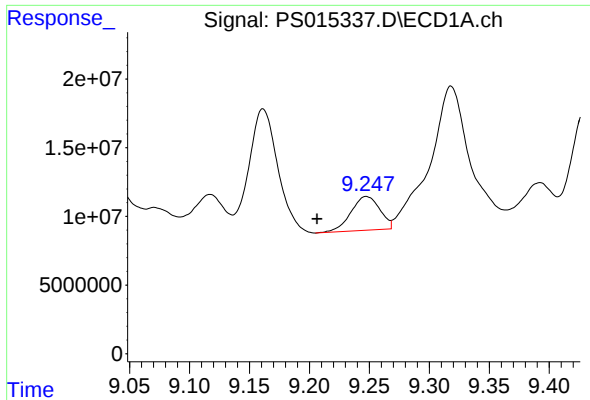
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.005 min
Response: 667086875
Conc: 20.61 ng/ml



#10 Pentachlorophenol

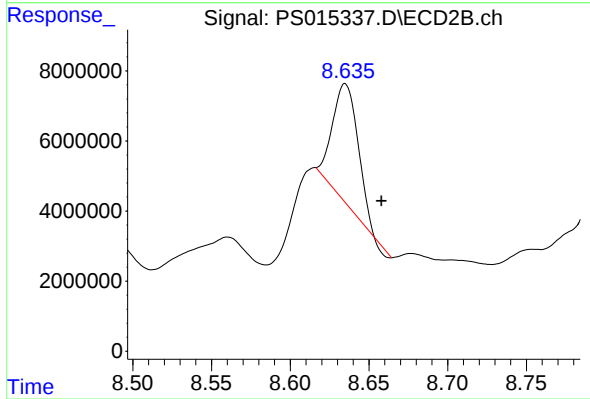
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 128325408
Conc: 17.43 ng/ml



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

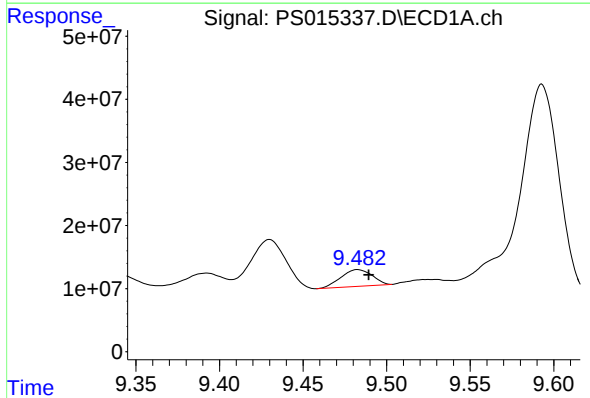
R.T.: 9.247 min
Delta R.T.: 0.041 min
Response: 41362296
Conc: 3.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



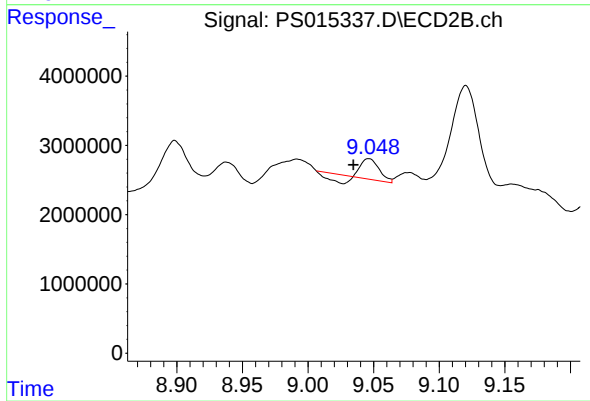
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: -0.023 min
Response: 37726918
Conc: 13.00 ng/ml



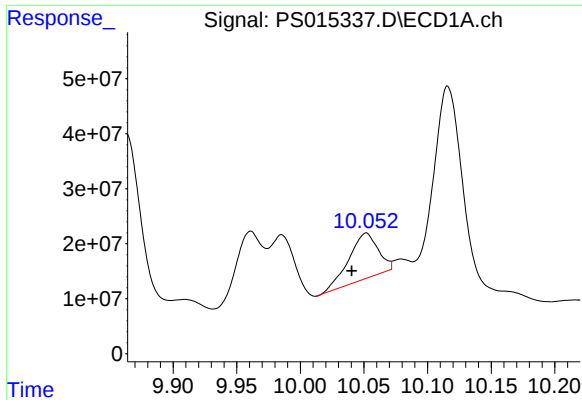
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: -0.007 min
Response: 34422828
Conc: 2.87 ng/ml



#12 2,4,5-T

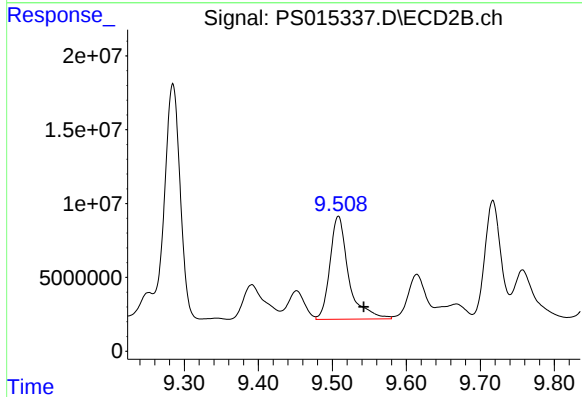
R.T.: 9.046 min
Delta R.T.: 0.012 min
Response: 2216894
Conc: N.D.



#13 2,4-DB

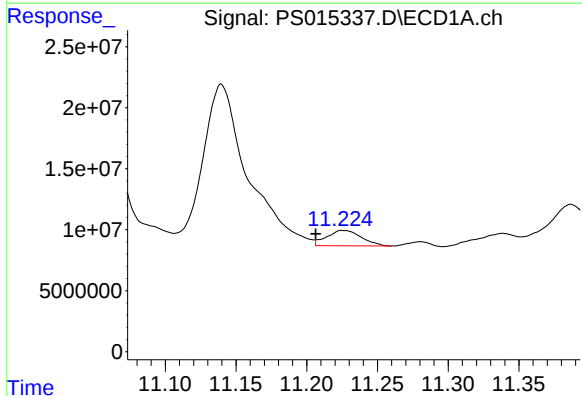
R.T.: 10.052 min
Delta R.T.: 0.011 min
Response: 132617032
Conc: 52.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



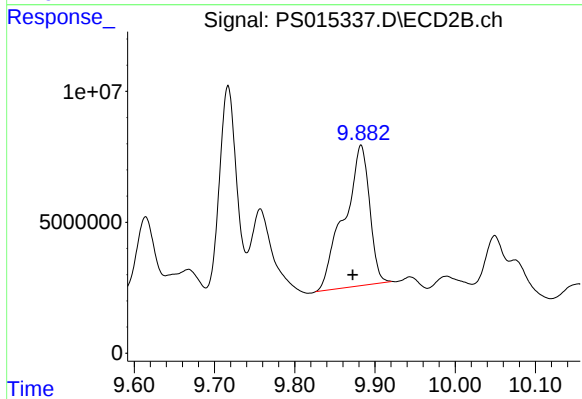
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: -0.034 min
Response: 122220651
Conc: 316.84 ng/ml



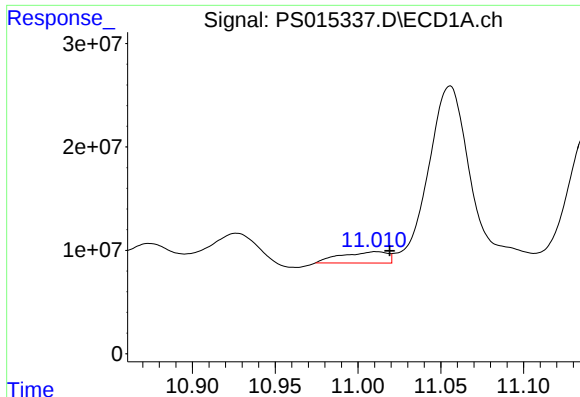
#14 DINOSEB

R.T.: 11.225 min
Delta R.T.: 0.019 min
Response: 21353540
Conc: 2.67 ng/ml



#14 DINOSEB

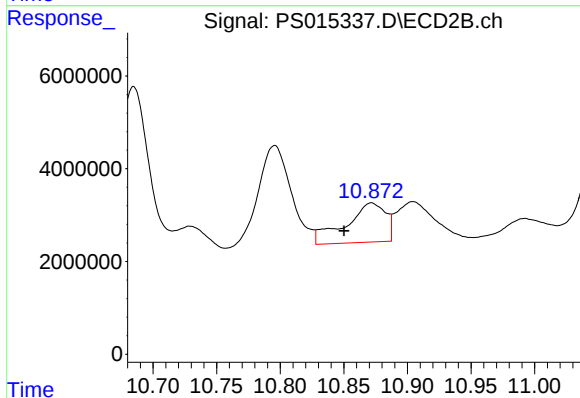
R.T.: 9.883 min
Delta R.T.: 0.010 min
Response: 117702511
Conc: 64.45 ng/ml



#15 Picloram

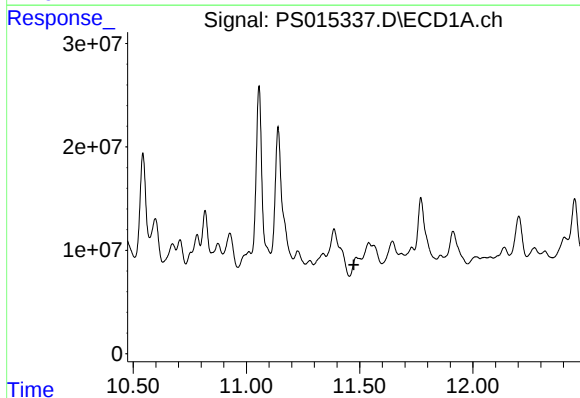
R.T.: 11.011 min
Delta R.T.: -0.008 min
Response: 21323344
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



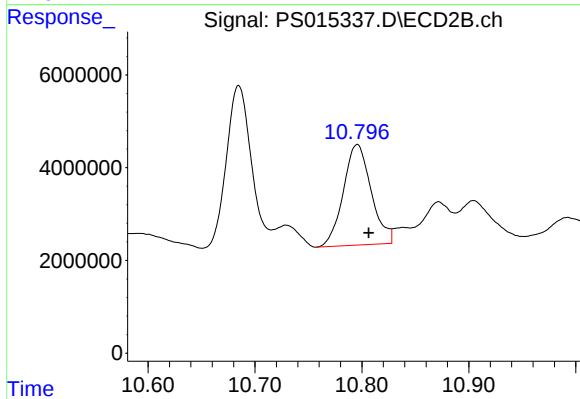
#15 Picloram

R.T.: 10.872 min
Delta R.T.: 0.022 min
Response: 18503114
Conc: 4.46 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.010 min
Response: -18948188
Conc: N.D.



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.011 min
Response: 39326725
Conc: 9.12 ng/ml