

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110221\
 Data File : PS017315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2021 21:09
 Operator : DD\AJ
 Sample : PB140421BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 02:40:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.148	6.736	772.6E6	328.0E6	505.467	561.170
Target Compounds							
1) T	Dalapon	2.943f	2.448f	59206684	47742574	27.266	73.786 #
2) T	3,5-DICHL...	6.379	5.960	5651295	78223395	2.618	90.064 #
3) T	4-Nitroph...	6.986	0.000	3931736	0	4.508	N.D. #
5) T	DICAMBA	7.337	6.897	1729416	21998151	<MDL	8.640 #
6) T	MCP	7.502	0.000	19775829	0	4.424	N.D. #
7) T	MCPA	7.636	7.190	33862528	25269999	5.489	8.536 #
8) T	DICHLORPROP	8.030	7.536	23347093	2909234	15.571	4.524 #
9) T	2,4-D	8.274	7.787	3533548	14115177	1.995	18.756 #
10) T	Pentachlo...	8.563	8.228	103.8E6	53987262	5.001	6.612 #
11) T	2,4,5-TP ...	9.112	8.589	68088827	-16653863	8.372	N.D. #
12) T	2,4,5-T	9.400	8.970	40454624	18187265	5.037	5.738
13) T	2,4-DB	9.956	0.000	36773471	0	24.445	N.D. #
14) T	DINOSEB	11.065	9.800	272.5E6	30349877	48.098	13.754 #
15) T	Picloram	10.931	10.781	207.2E6	91936552	19.395	24.006
16) T	DCPA	11.389	10.781f	2987874	91936552	<MDL	21.545 #

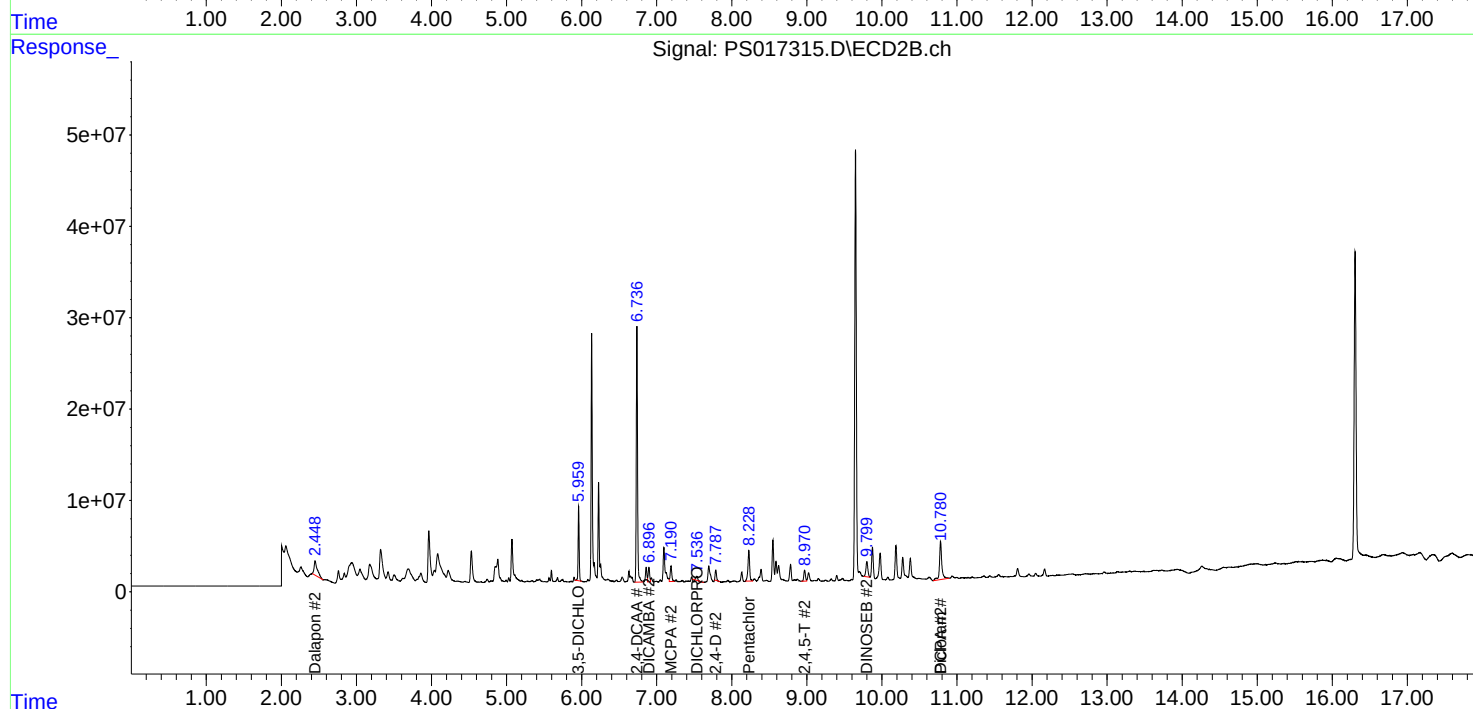
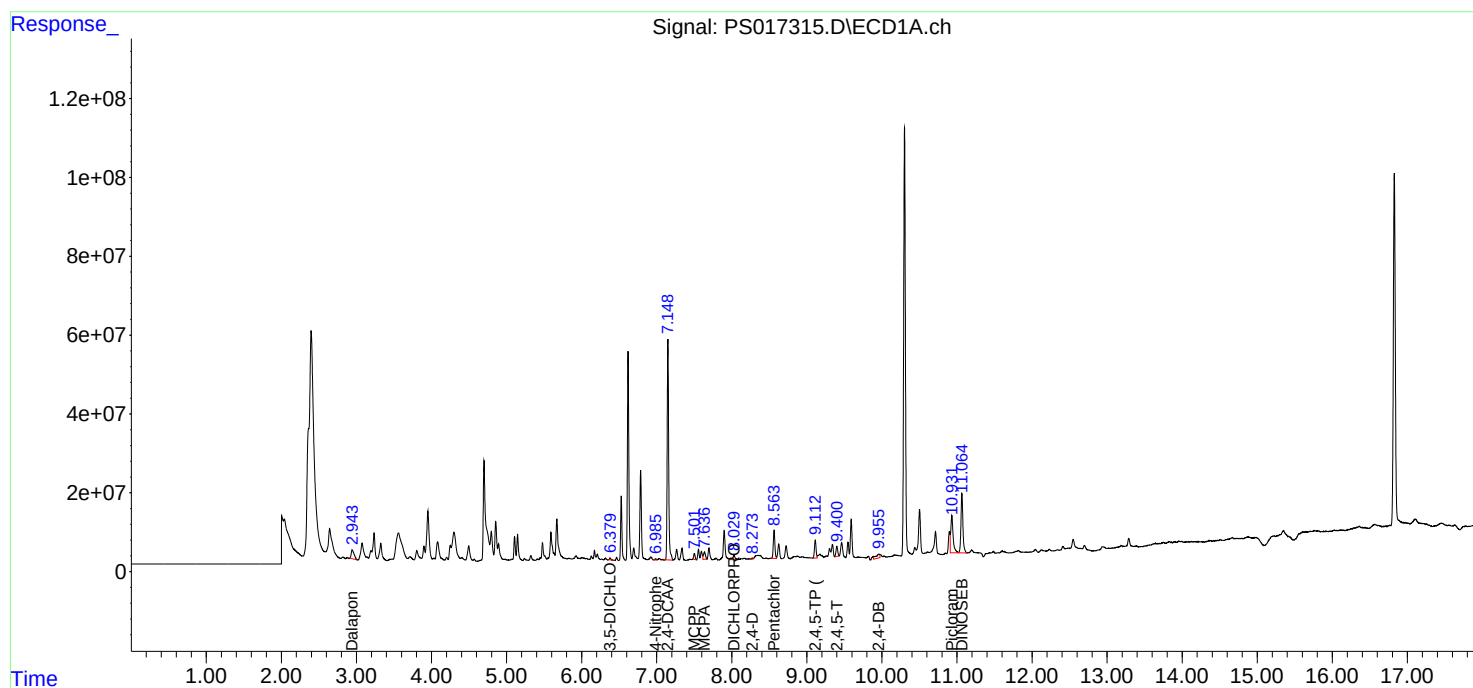
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

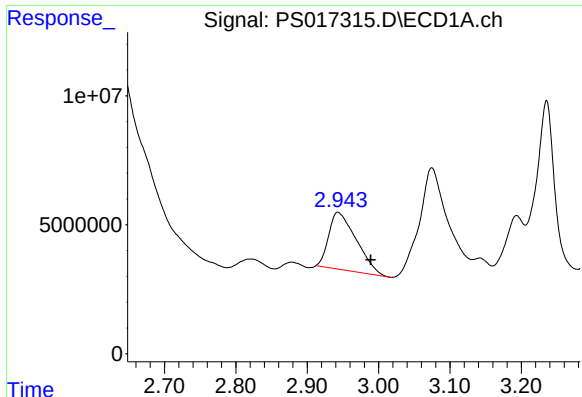
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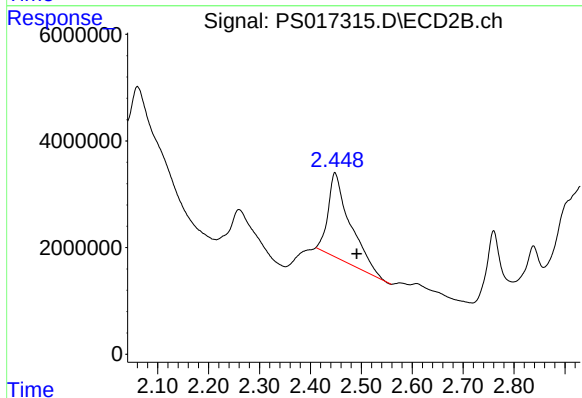




#1 Dalapon

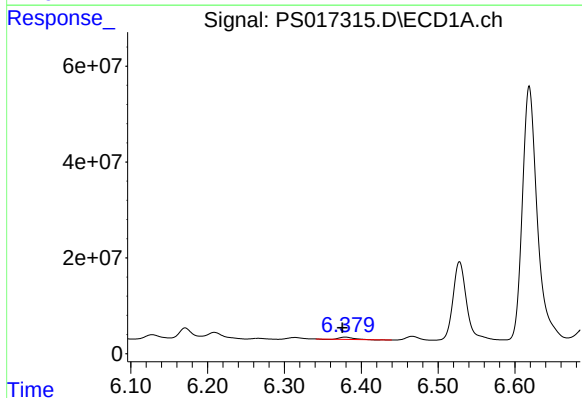
R.T.: 2.943 min
Delta R.T.: -0.046 min
Response: 59206684
Conc: 27.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



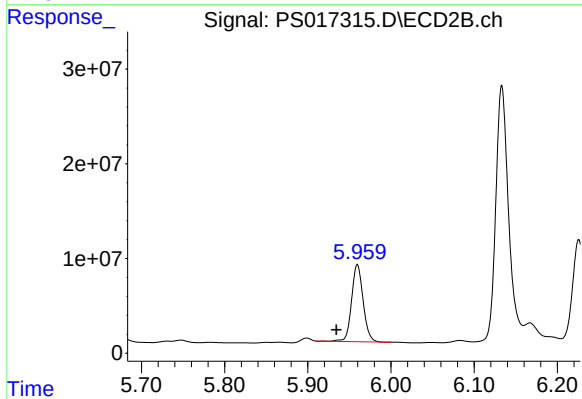
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.043 min
Response: 47742574
Conc: 73.79 ng/ml



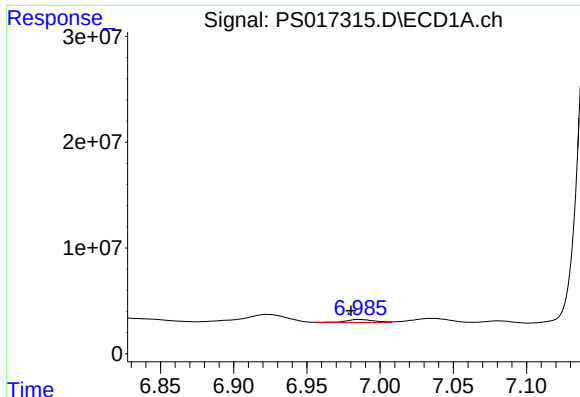
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: 0.003 min
Response: 5651295
Conc: 2.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

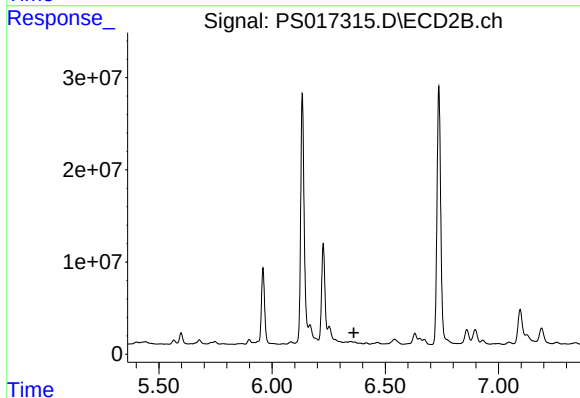
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 78223395
Conc: 90.06 ng/ml



#3 4-Nitrophenol

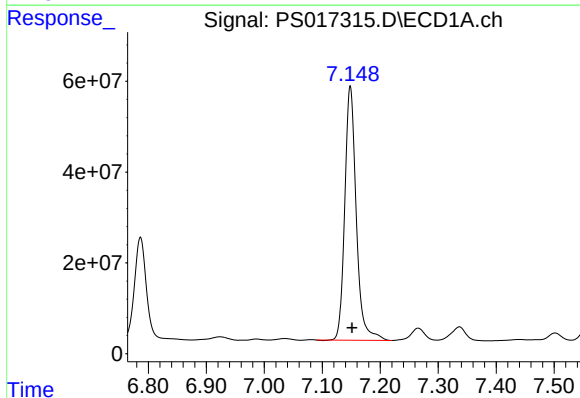
R.T.: 6.986 min
Delta R.T.: 0.006 min
Response: 3931736
Conc: 4.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



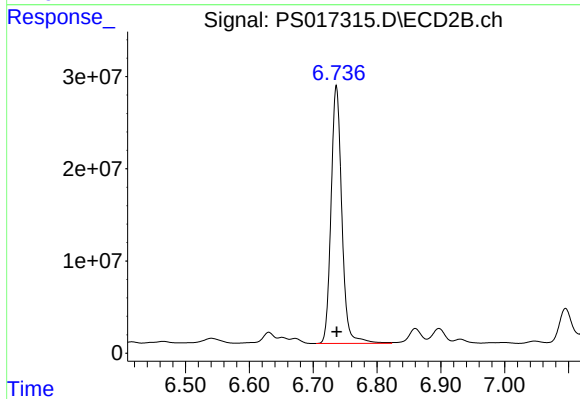
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



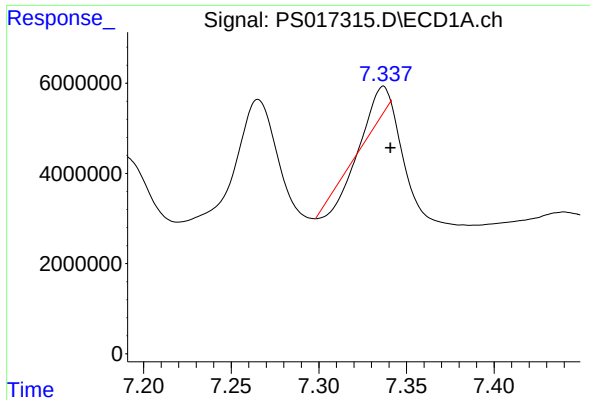
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 772586638
Conc: 505.47 ng/ml



#4 2,4-DCAA

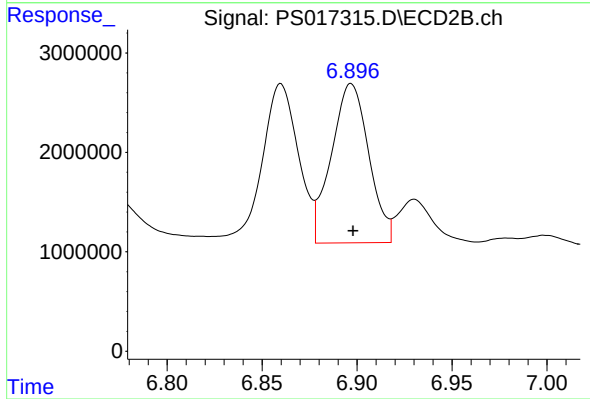
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 327971155
Conc: 561.17 ng/ml



#5 DICAMBA

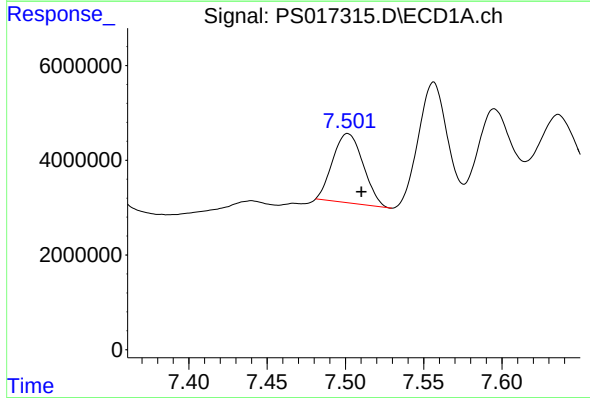
R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 1729416
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



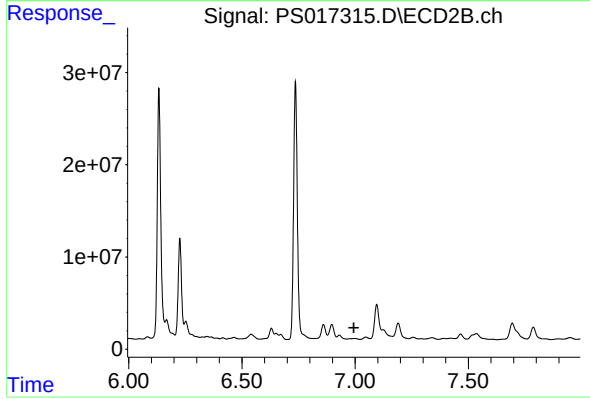
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 21998151
Conc: 8.64 ng/ml



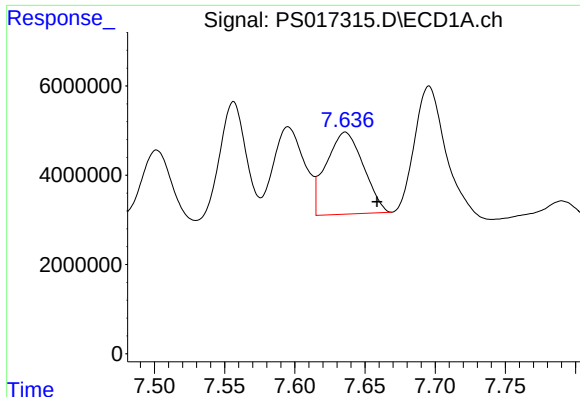
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.009 min
Response: 19775829
Conc: 4.42 ug/ml



#6 MCP

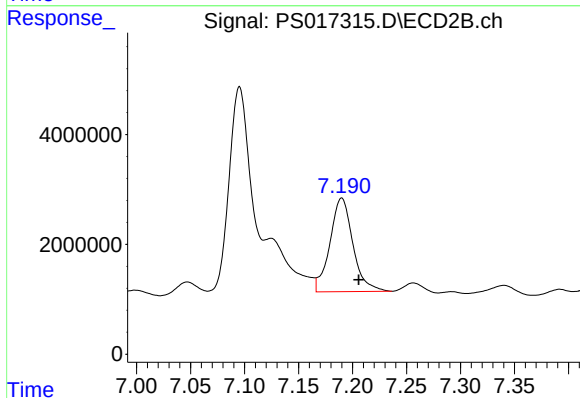
R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

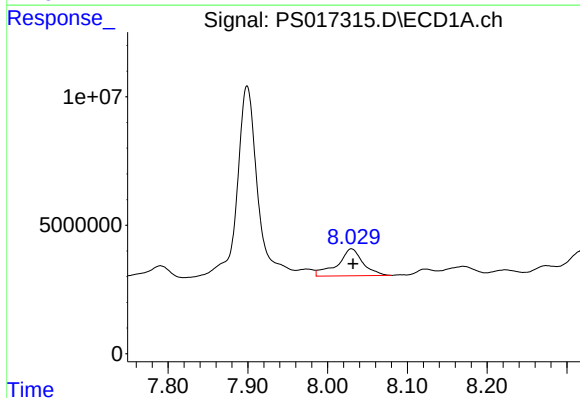
R.T.: 7.636 min
Delta R.T.: -0.023 min
Response: 33862528
Conc: 5.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



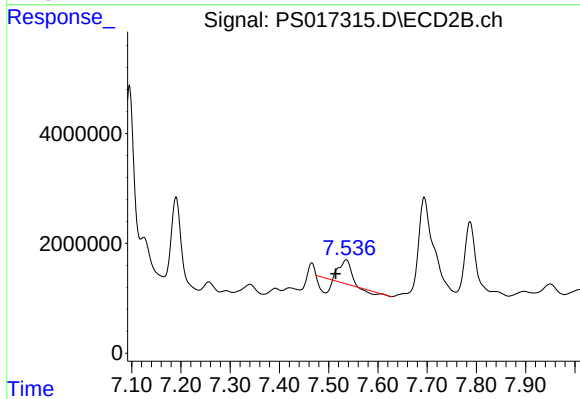
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 25269999
Conc: 8.54 ug/ml



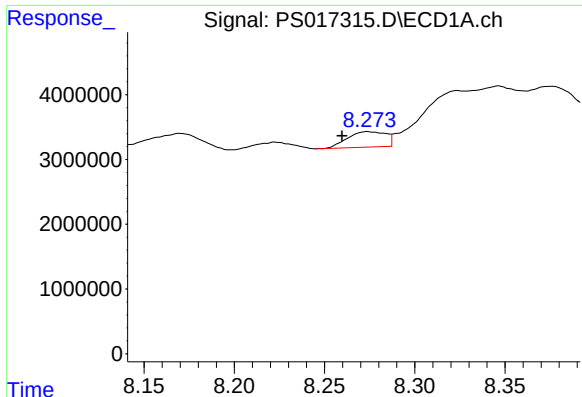
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.002 min
Response: 23347093
Conc: 15.57 ng/ml



#8 DICHLORPROP

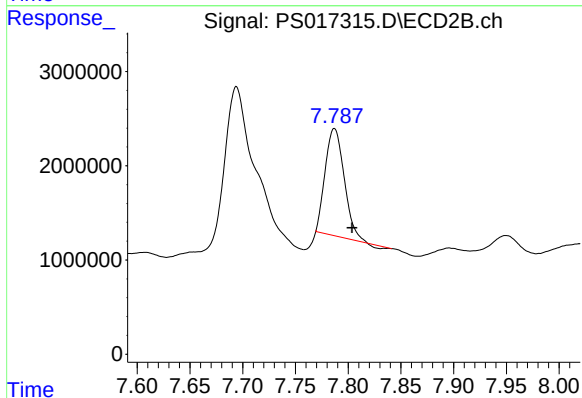
R.T.: 7.536 min
Delta R.T.: 0.021 min
Response: 2909234
Conc: 4.52 ng/ml



#9 2,4-D

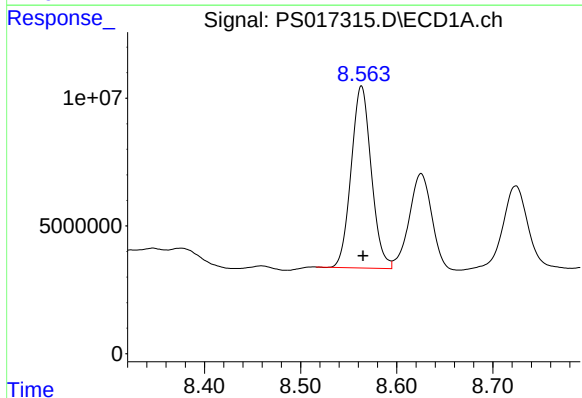
R.T.: 8.274 min
Delta R.T.: 0.014 min
Response: 3533548
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



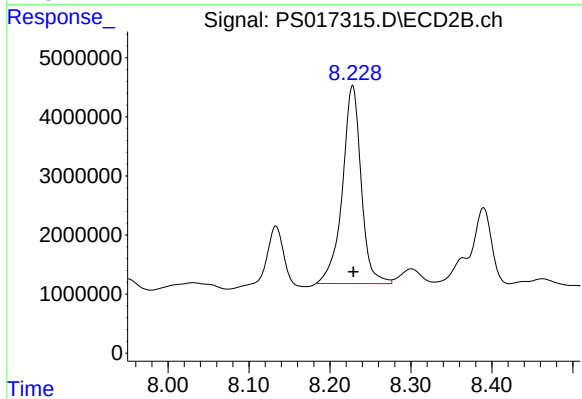
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 14115177
Conc: 18.76 ng/ml



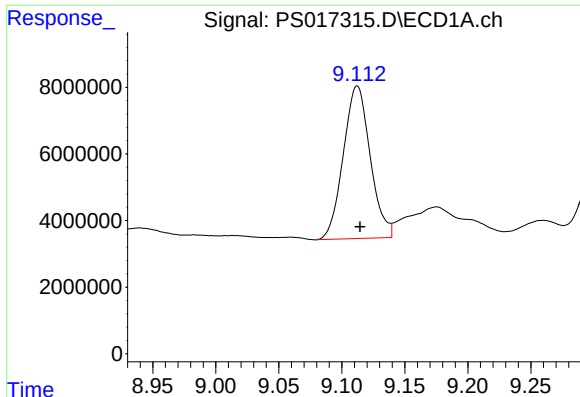
#10 Pentachlorophenol

R.T.: 8.563 min
Delta R.T.: -0.002 min
Response: 103767329
Conc: 5.00 ng/ml



#10 Pentachlorophenol

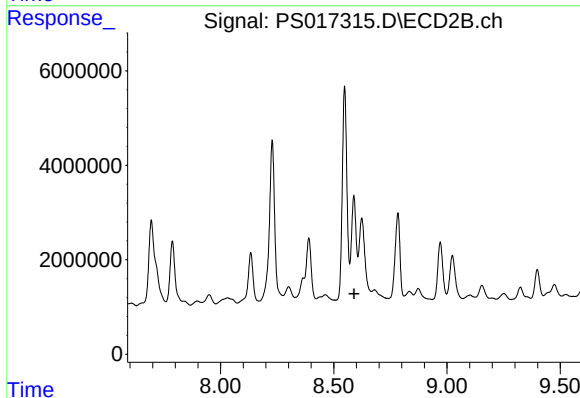
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 53987262
Conc: 6.61 ng/ml



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

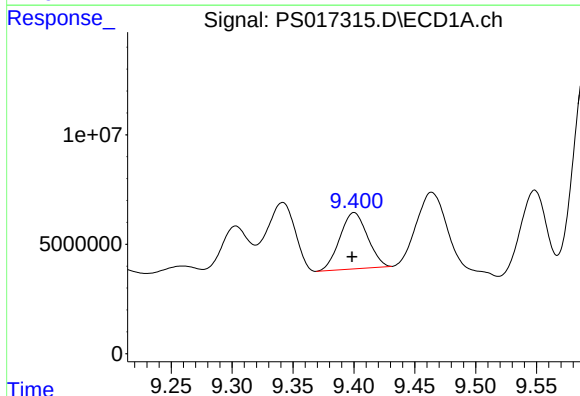
R.T.: 9.112 min
Delta R.T.: -0.002 min
Response: 68088827
Conc: 8.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



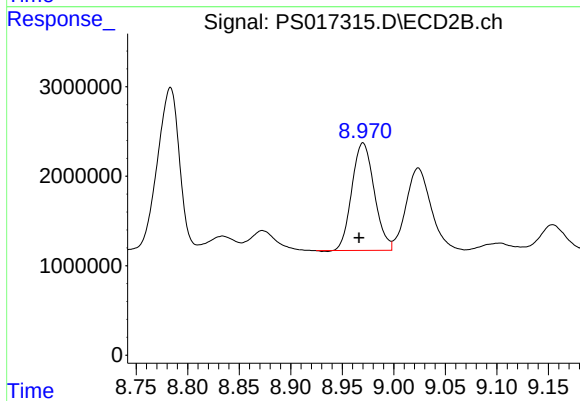
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: -16653863
Conc: N.D.



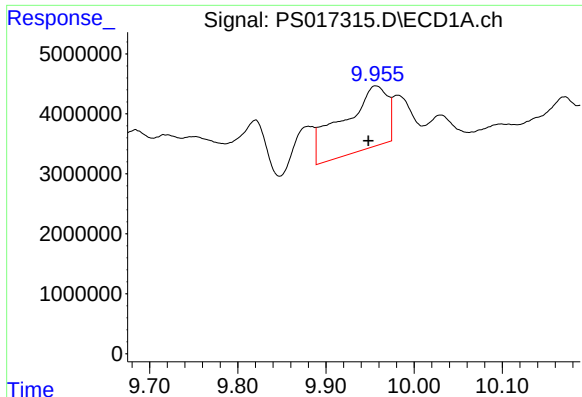
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: 0.002 min
Response: 40454624
Conc: 5.04 ng/ml



#12 2,4,5-T

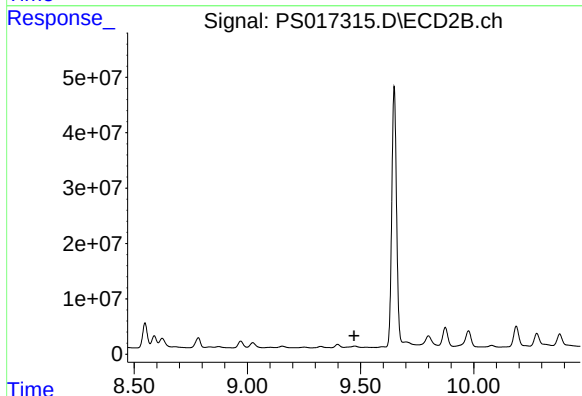
R.T.: 8.970 min
Delta R.T.: 0.004 min
Response: 18187265
Conc: 5.74 ng/ml



#13 2,4-DB

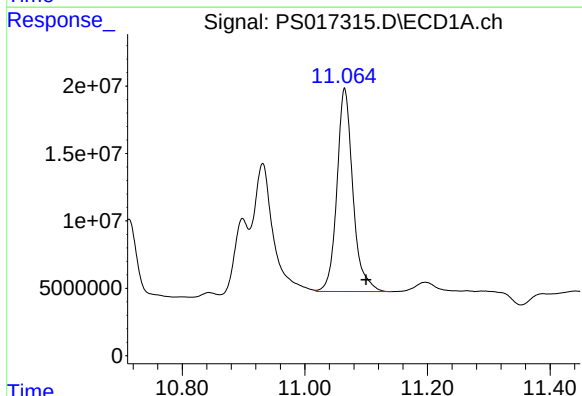
R.T.: 9.956 min
Delta R.T.: 0.008 min
Response: 36773471
Conc: 24.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



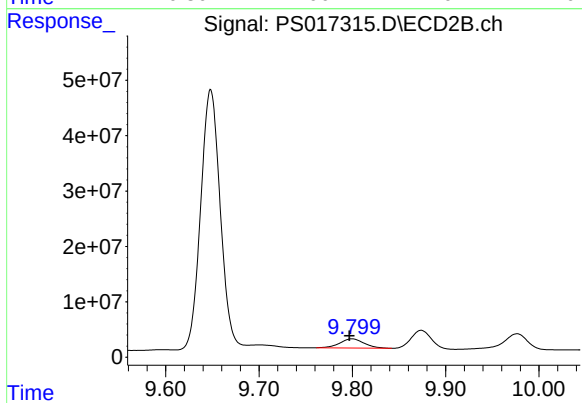
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



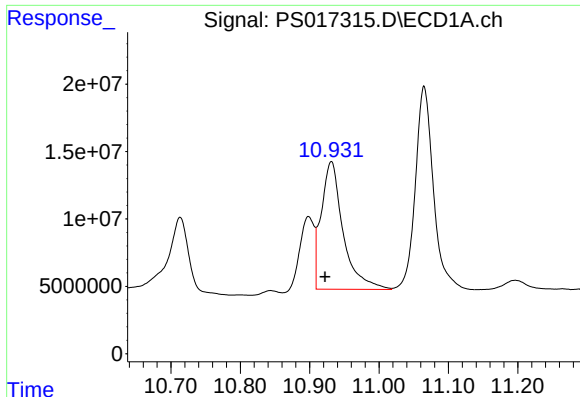
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.035 min
Response: 272467236
Conc: 48.10 ng/ml



#14 DINOSEB

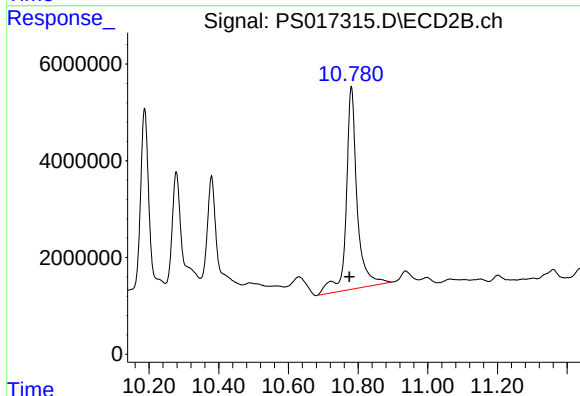
R.T.: 9.800 min
Delta R.T.: 0.003 min
Response: 30349877
Conc: 13.75 ng/ml



#15 Picloram

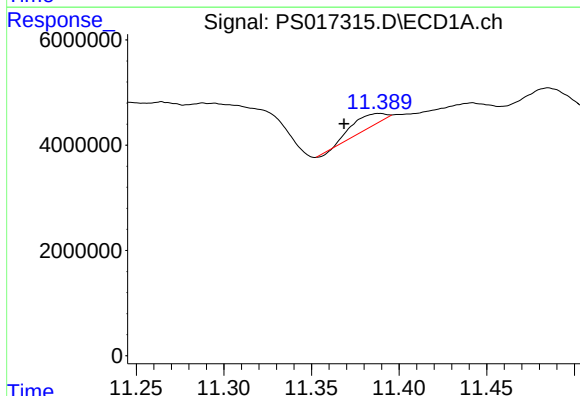
R.T.: 10.931 min
Delta R.T.: 0.009 min
Response: 207161214
Conc: 19.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



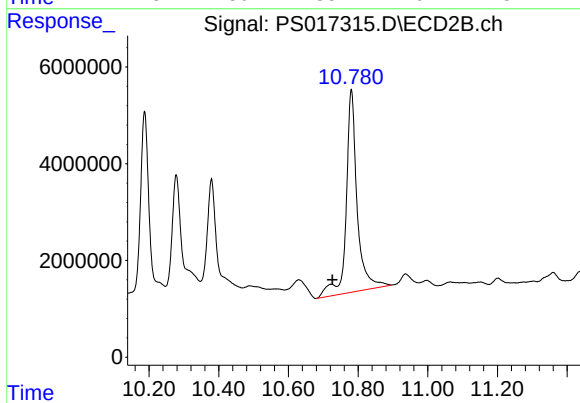
#15 Picloram

R.T.: 10.781 min
Delta R.T.: 0.006 min
Response: 91936552
Conc: 24.01 ng/ml



#16 DCPA

R.T.: 11.389 min
Delta R.T.: 0.020 min
Response: 2987874
Conc: N.D.



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.054 min
Response: 91936552
Conc: 21.54 ng/ml