

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061923\
 Data File : PS023315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 11:17
 Operator : AR\AJ
 Sample : PB153535BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB153535BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 13:31:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.493	6.853	875.6E6	270.3E6	494.876	476.119
Target Compounds							
1) T	Dalapon	2.519	2.546	40018203	29244445	21.885	31.904 #
2) T	3,5-DICHL...	0.000	6.040	0	2008526	N.D.	2.269
3) T	4-Nitroph...	6.323	0.000	20853883	0	16.180	N.D. #
6) T	MCPD	6.739f	7.145	4305080	28513155	<MDL	15.950 #
7) T	MCPA	6.869f	7.322	1825589	20500119	<MDL	7.628 #
8) T	DICHLORPROP	7.193f	7.657	13658968	8178184	6.619	13.221 #
9) T	2,4-D	7.443	7.928	402.2E6	1983968	164.631	2.861 #
10) T	Pentachlo...	7.673	8.355	294050	3568520	<MDL	<MDL #
11) T	2,4,5-TP ...	8.167f	8.742	1764477	4343527	<MDL	1.301 #
12) T	2,4,5-T	8.505	9.094	23441847	6640218	2.064	2.166
13) T	2,4-DB	9.025	9.608	78532528	2957165	33.360	7.975 #
14) T	DINOSEB	10.027	9.926	62237613	8820264	7.515	3.717 #
15) T	Picloram	9.907	10.894	225.7E6	69235592	13.007	15.171
16) T	DCPA	10.354	10.894	75827568	69235592	5.439	17.258 #

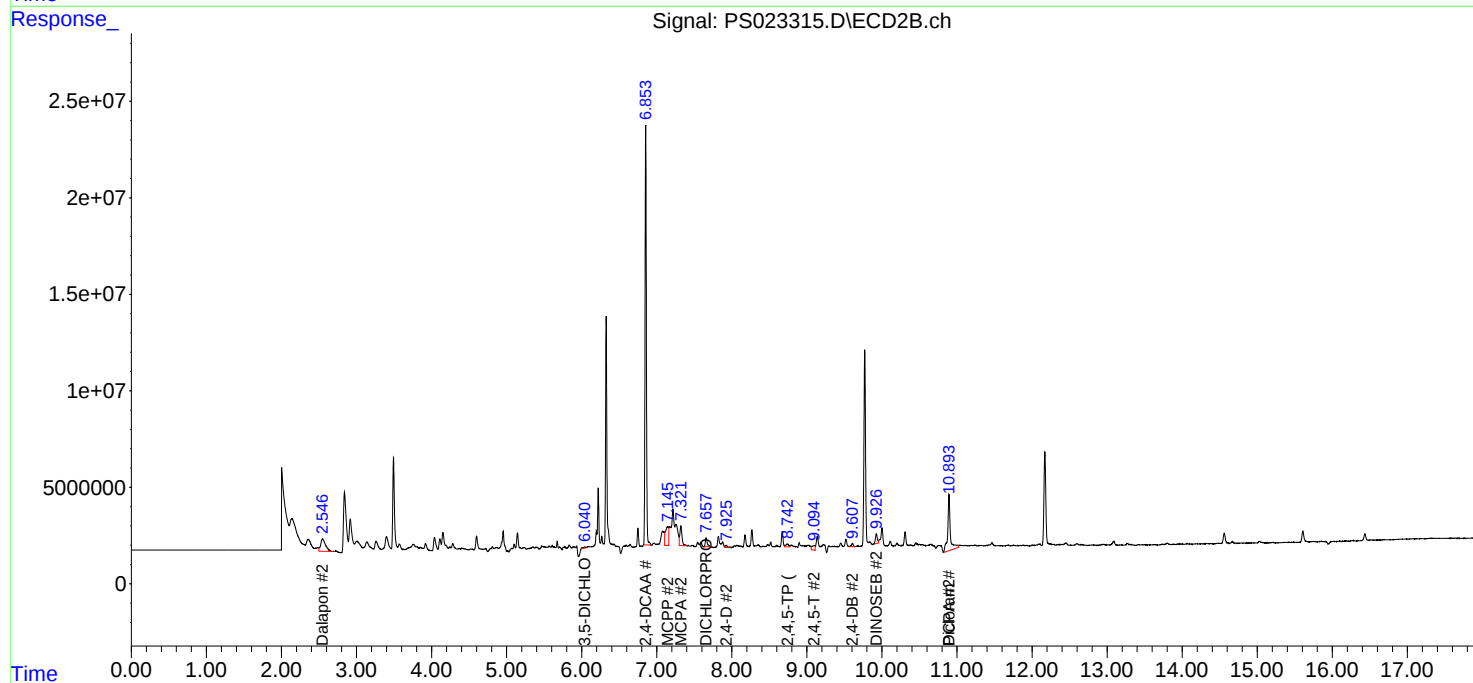
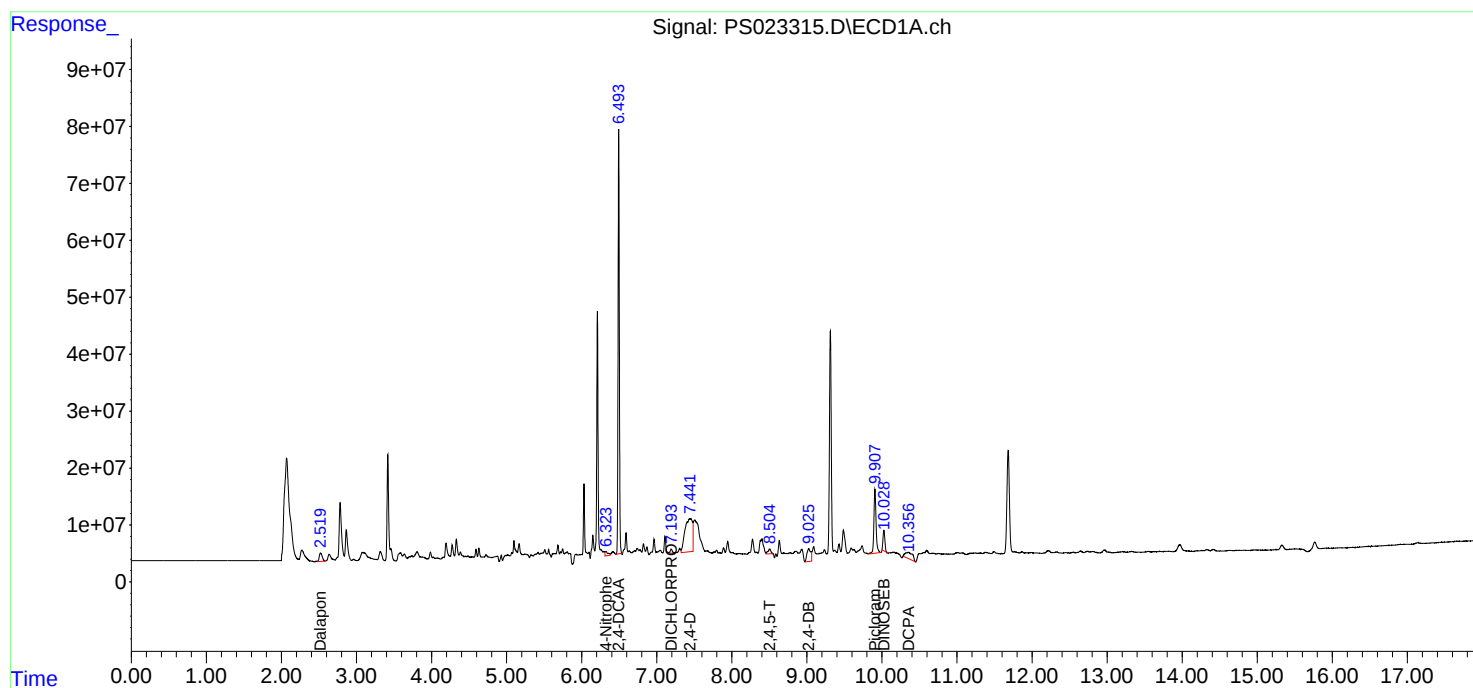
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

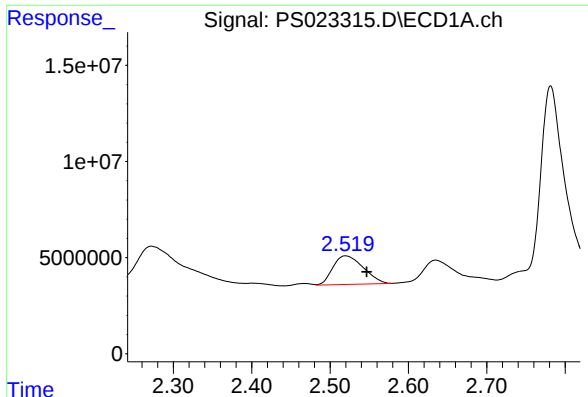
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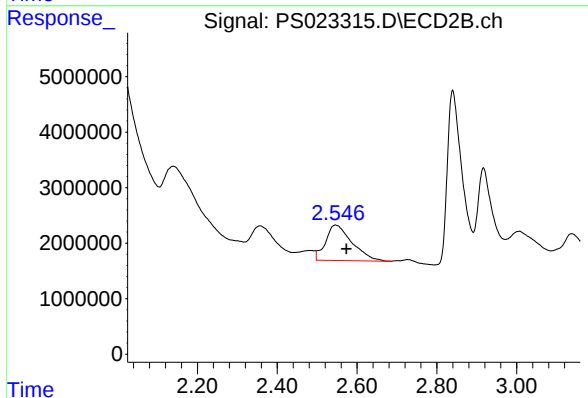




#1 Dalapon

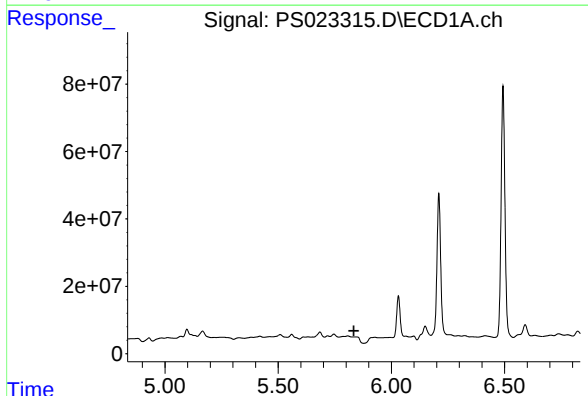
R.T.: 2.519 min
Delta R.T.: -0.028 min
Response: 40018203
Conc: 21.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153535BL



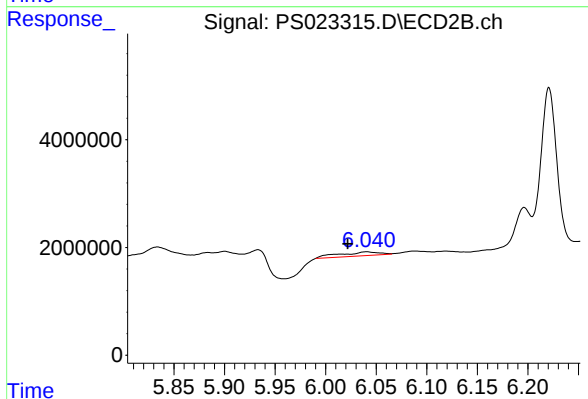
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: -0.028 min
Response: 29244445
Conc: 31.90 ng/ml



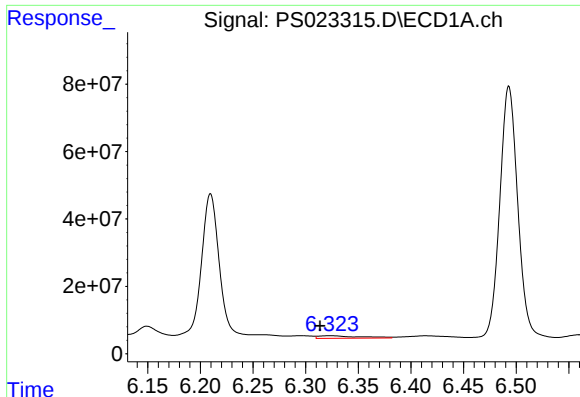
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.835 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

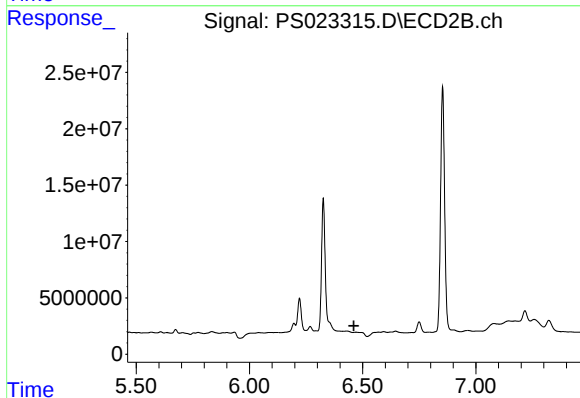
R.T.: 6.040 min
Delta R.T.: 0.019 min
Response: 2008526
Conc: 2.27 ng/ml



#3 4-Nitrophenol

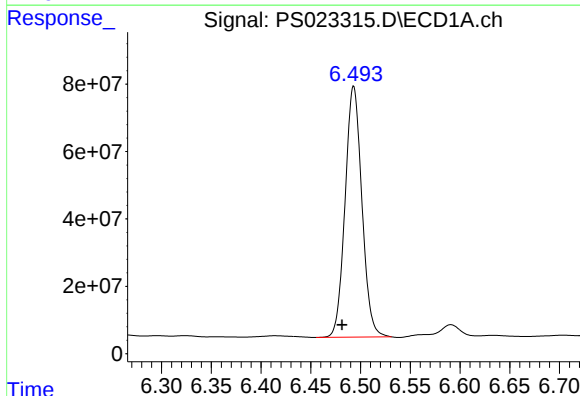
R.T.: 6.323 min
Delta R.T.: 0.010 min
Response: 20853883
Conc: 16.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153535BL



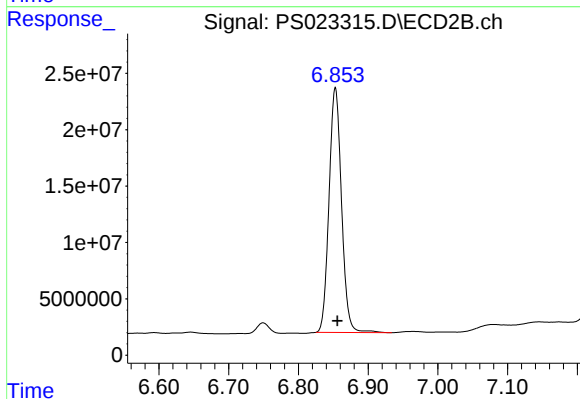
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



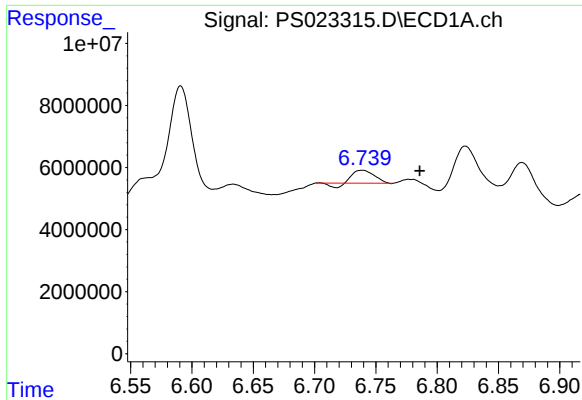
#4 2,4-DCAA

R.T.: 6.493 min
Delta R.T.: 0.012 min
Response: 875562246
Conc: 494.88 ng/ml



#4 2,4-DCAA

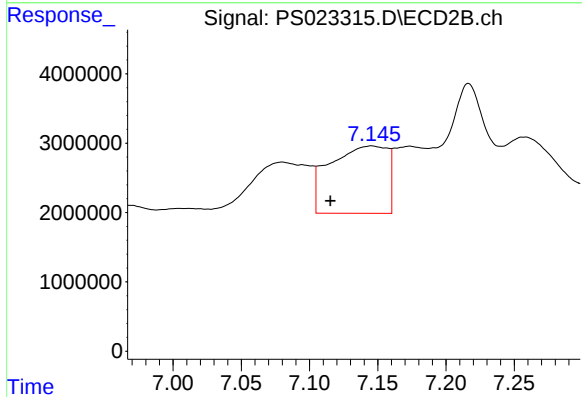
R.T.: 6.853 min
Delta R.T.: -0.003 min
Response: 270290835
Conc: 476.12 ng/ml



#6 MCPP

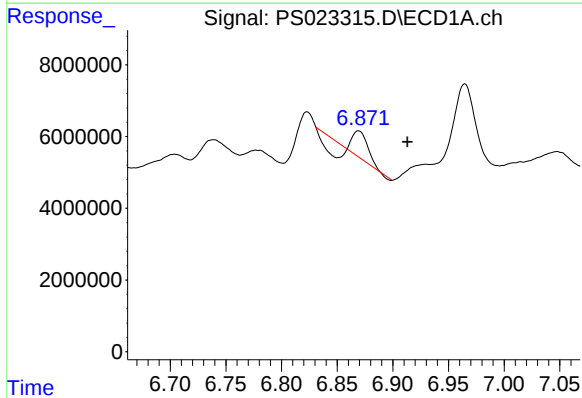
R.T.: 6.739 min
Delta R.T.: -0.047 min
Response: 4305080
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB153535BL



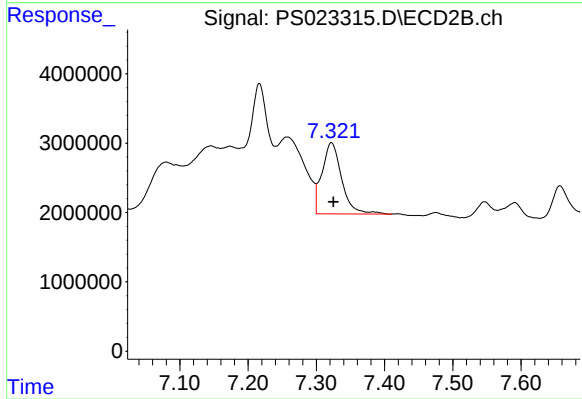
#6 MCPP

R.T.: 7.145 min
Delta R.T.: 0.030 min
Response: 28513155
Conc: 15.95 ug/ml



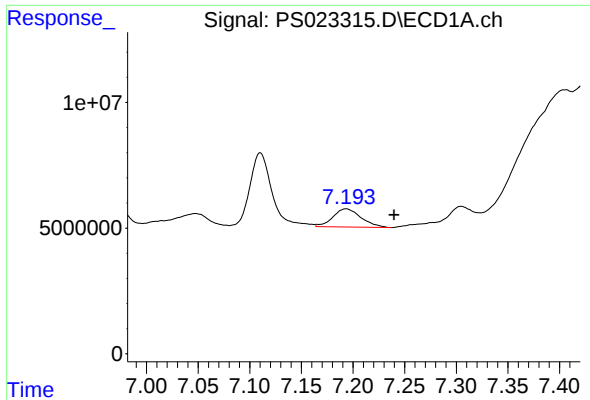
#7 MCPA

R.T.: 6.869 min
Delta R.T.: -0.044 min
Response: 1825589
Conc: N.D.



#7 MCPA

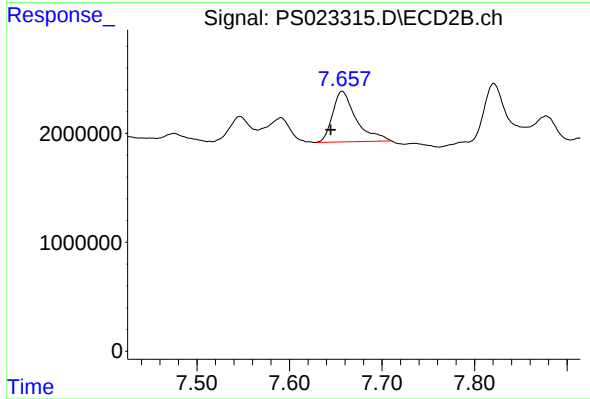
R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 20500119
Conc: 7.63 ug/ml



#8 DICHLORPROP

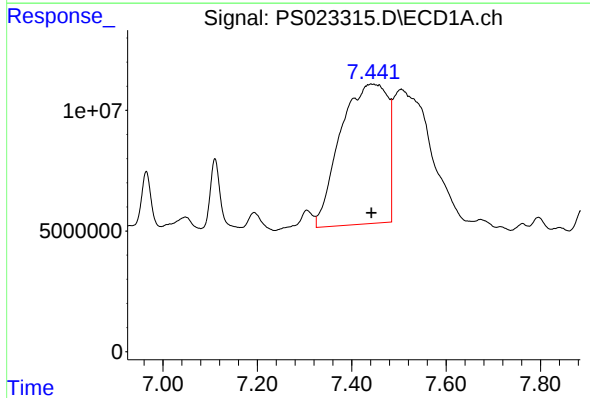
R.T.: 7.193 min
Delta R.T.: -0.046 min
Response: 13658968
Conc: 6.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153535BL



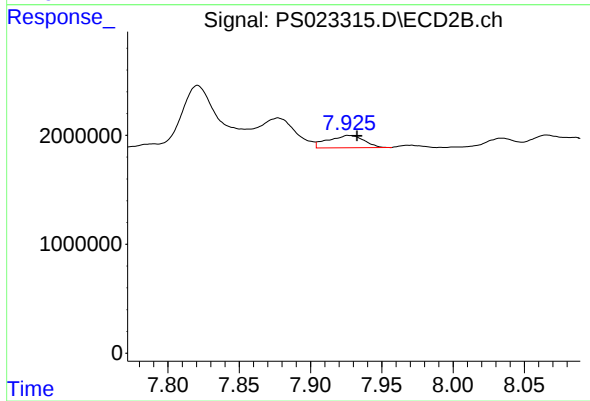
#8 DICHLORPROP

R.T.: 7.657 min
Delta R.T.: 0.012 min
Response: 8178184
Conc: 13.22 ng/ml



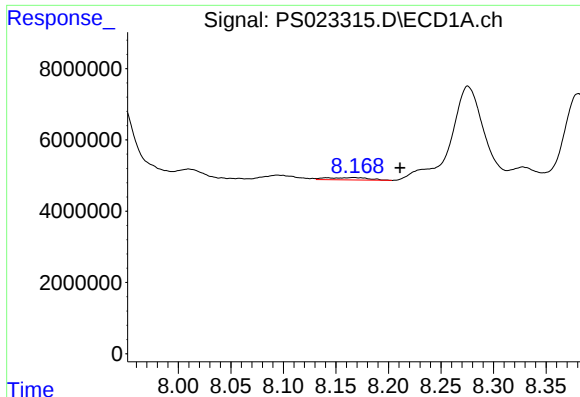
#9 2,4-D

R.T.: 7.443 min
Delta R.T.: 0.001 min
Response: 402242358
Conc: 164.63 ng/ml



#9 2,4-D

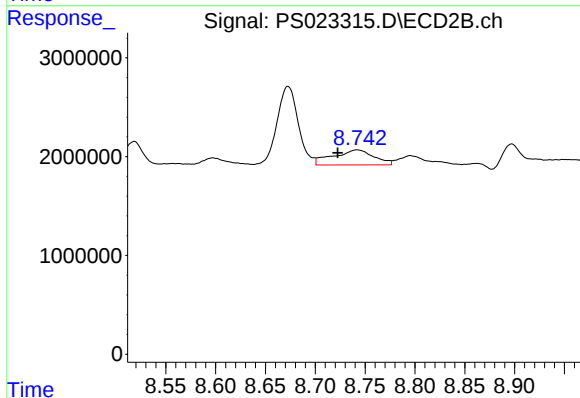
R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 1983968
Conc: 2.86 ng/ml



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

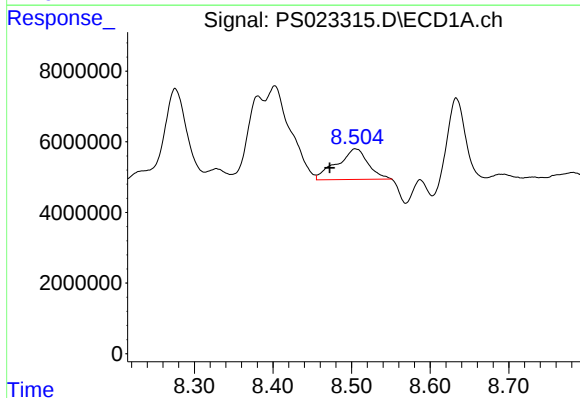
R.T.: 8.167 min
Delta R.T.: -0.044 min
Response: 1764477
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB153535BL



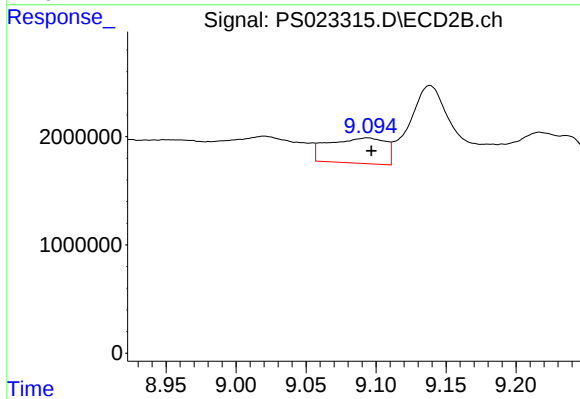
#11 2,4,5-TP (SILVEX)

R.T.: 8.742 min
Delta R.T.: 0.019 min
Response: 4343527
Conc: 1.30 ng/ml



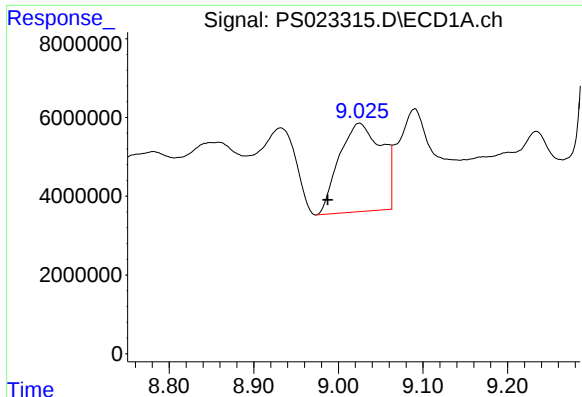
#12 2,4,5-T

R.T.: 8.505 min
Delta R.T.: 0.033 min
Response: 23441847
Conc: 2.06 ng/ml



#12 2,4,5-T

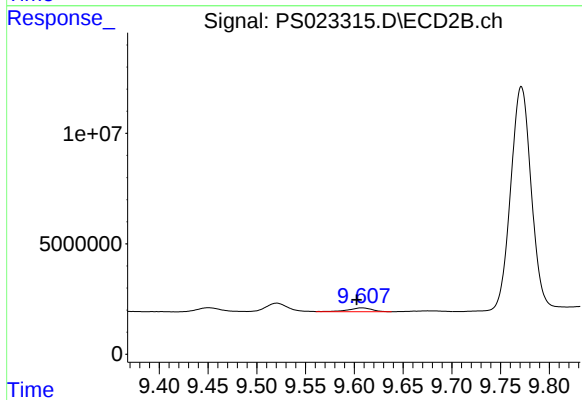
R.T.: 9.094 min
Delta R.T.: -0.003 min
Response: 6640218
Conc: 2.17 ng/ml



#13 2,4-DB

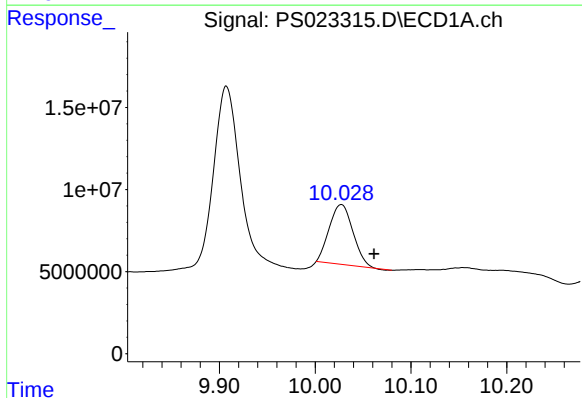
R.T.: 9.025 min
Delta R.T.: 0.037 min
Response: 78532528
Conc: 33.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153535BL



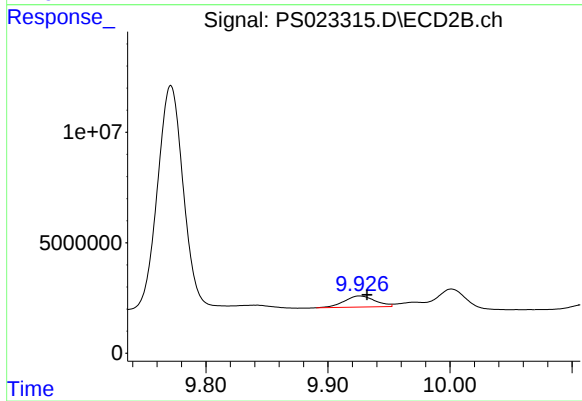
#13 2,4-DB

R.T.: 9.608 min
Delta R.T.: 0.005 min
Response: 2957165
Conc: 7.98 ng/ml



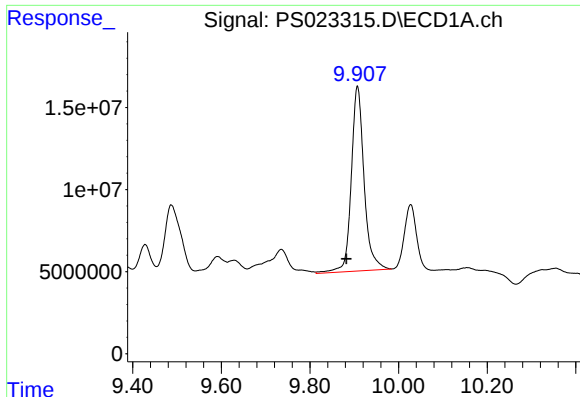
#14 DINOSEB

R.T.: 10.027 min
Delta R.T.: -0.034 min
Response: 62237613
Conc: 7.51 ng/ml



#14 DINOSEB

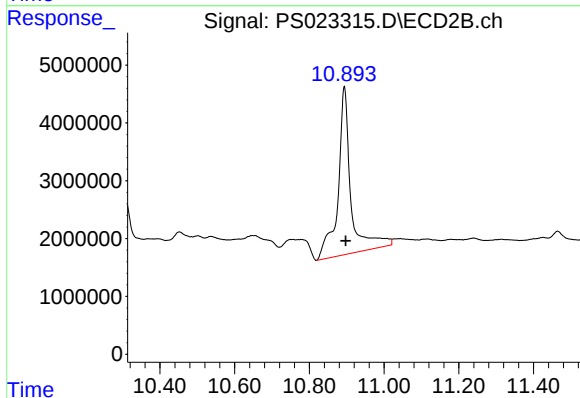
R.T.: 9.926 min
Delta R.T.: -0.006 min
Response: 8820264
Conc: 3.72 ng/ml



#15 Picloram

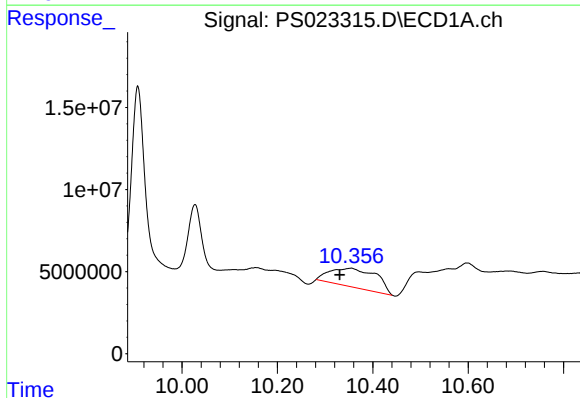
R.T.: 9.907 min
Delta R.T.: 0.025 min
Response: 225735453
Conc: 13.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153535BL



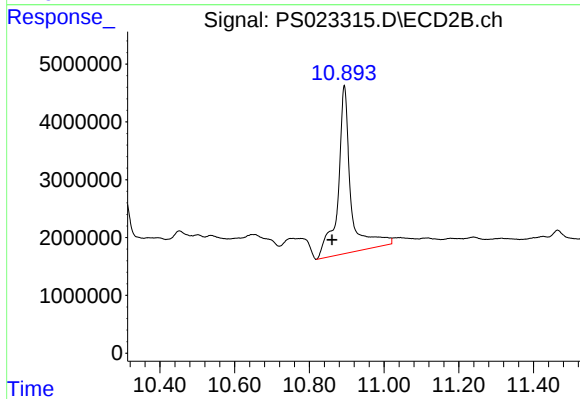
#15 Picloram

R.T.: 10.894 min
Delta R.T.: -0.004 min
Response: 69235592
Conc: 15.17 ng/ml



#16 DCPA

R.T.: 10.354 min
Delta R.T.: 0.023 min
Response: 75827568
Conc: 5.44 ng/ml



#16 DCPA

R.T.: 10.894 min
Delta R.T.: 0.033 min
Response: 69235592
Conc: 17.26 ng/ml