

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013124\
 Data File : PS025702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2024 17:57
 Operator : AR\AJ
 Sample : PB1586723BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158723BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:39:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.349	6.757	862.2E6	444.6E6	578.898	579.090
Target Compounds							
1) T	Dalapon	2.446	2.506	64047403	50528800	27.677	43.010 #
2) T	3,5-DICHL...	0.000	5.953	0	3175183	N.D.	2.727
3) T	4-Nitroph...	0.000	6.393	0	7547864	N.D.	15.854
5) T	DICAMBA	6.489	6.915	10635785	7507918	1.667	2.256 #
6) T	MCP	6.672	7.027	56317505	1766444	14.065	<MDL #
7) T	MCPA	6.792	7.214	27903133	17057511	4.931	4.923
8) T	DICHLORPROP	0.000	7.538	0	38703353	N.D.	44.772
9) T	2,4-D	0.000	7.816	0	6430059	N.D.	7.078
10) T	Pentachlo...	7.500	8.230	59016801	26467646	2.466	2.152
12) T	2,4,5-T	8.291	8.962	186.6E6	10962834	19.113	2.508 #
13) T	2,4-DB	8.794	9.466	248.2E6	52280401	230.556	100.149 #
14) T	DINOSEB	9.827	9.775	27674439	59004014	4.036	18.768 #
15) T	Picloram	9.690	10.755	181.2E6	107.4E6	17.513	20.201
16) T	DCPA	10.094	10.709	106.6E6	3100107	8.791	<MDL #

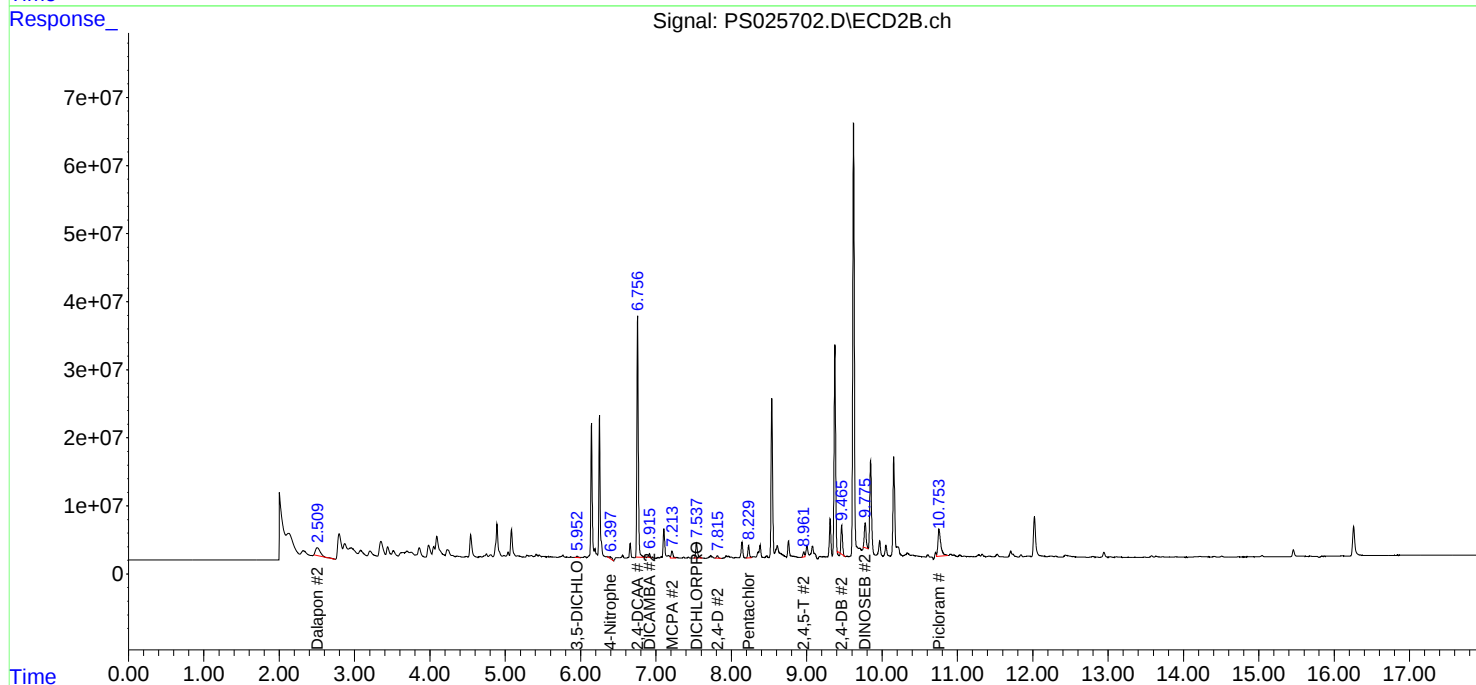
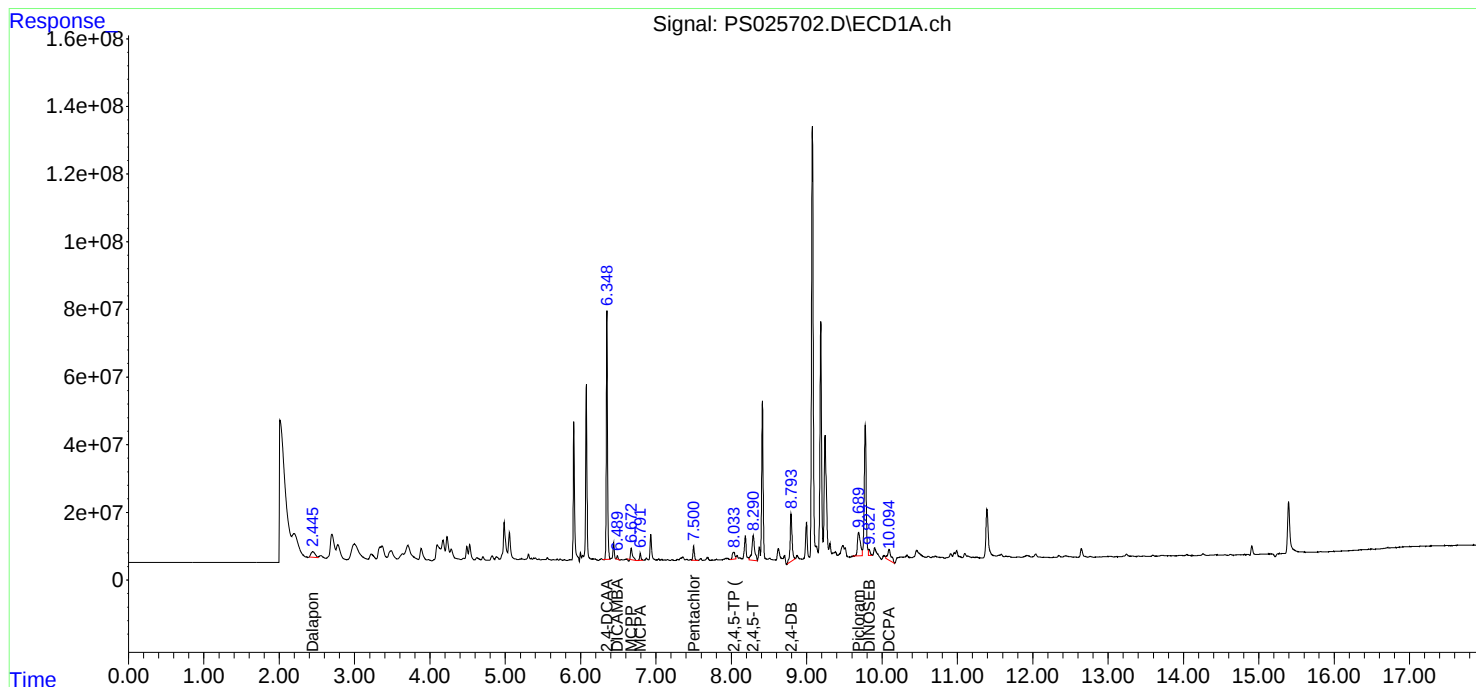
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

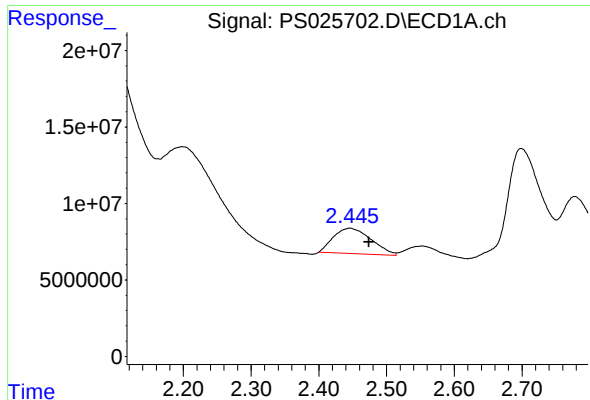
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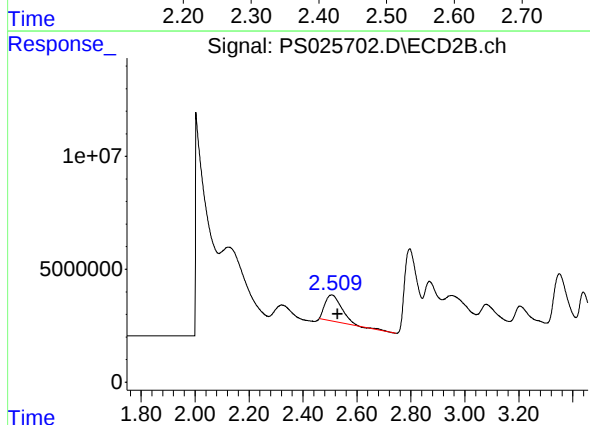




#1 Dalapon

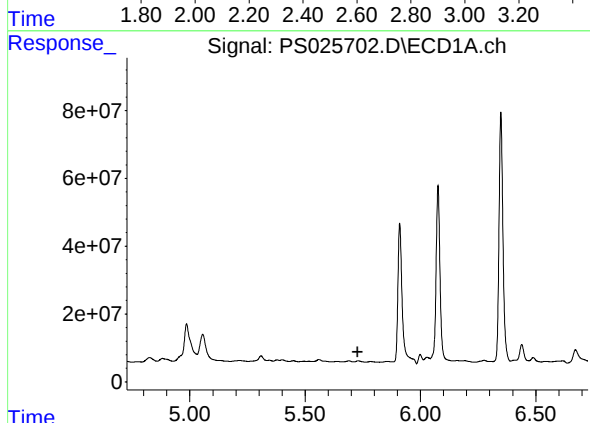
R.T.: 2.446 min
Delta R.T.: -0.028 min
Response: 64047403
Conc: 27.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158723BL



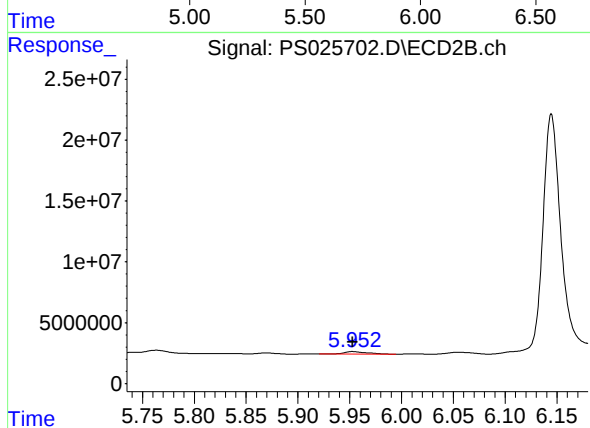
#1 Dalapon

R.T.: 2.506 min
Delta R.T.: -0.022 min
Response: 50528800
Conc: 43.01 ng/ml



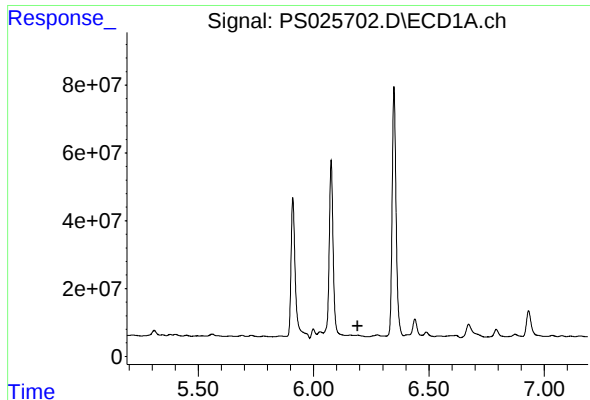
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

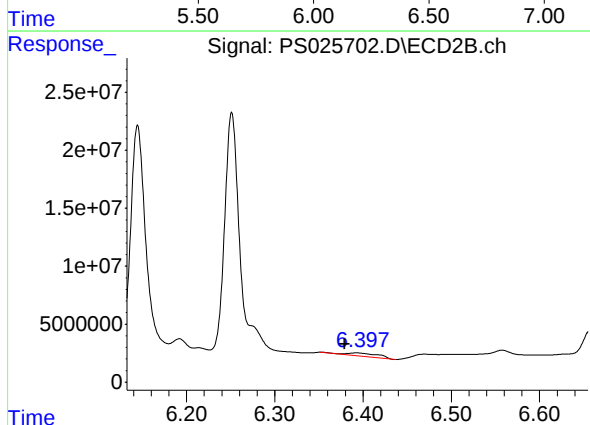
R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 3175183
Conc: 2.73 ng/ml



#3 4-Nitrophenol

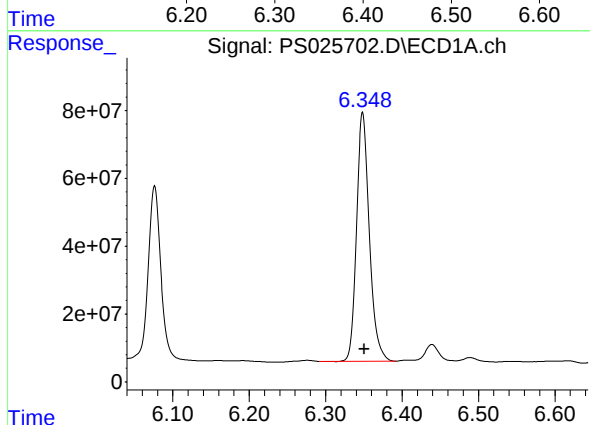
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158723BL



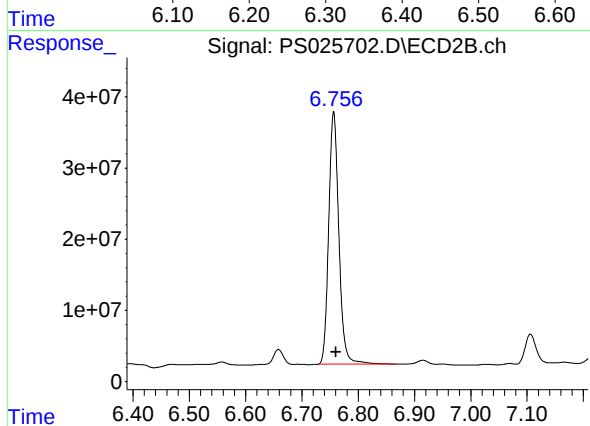
#3 4-Nitrophenol

R.T.: 6.393 min
Delta R.T.: 0.013 min
Response: 7547864
Conc: 15.85 ng/ml



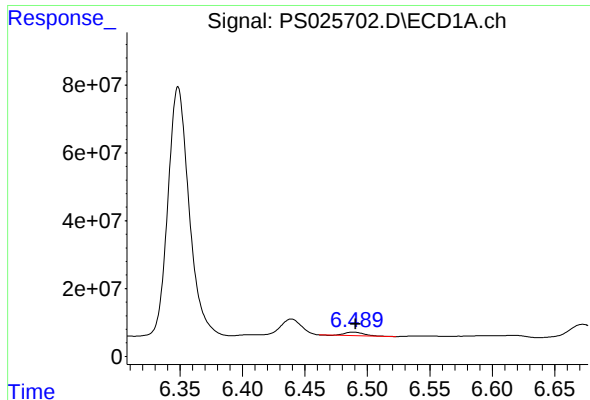
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 862247860
Conc: 578.90 ng/ml



#4 2,4-DCAA

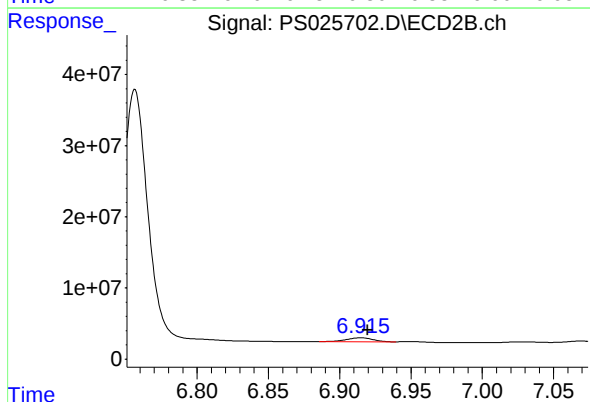
R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 444625484
Conc: 579.09 ng/ml



#5 DICAMBA

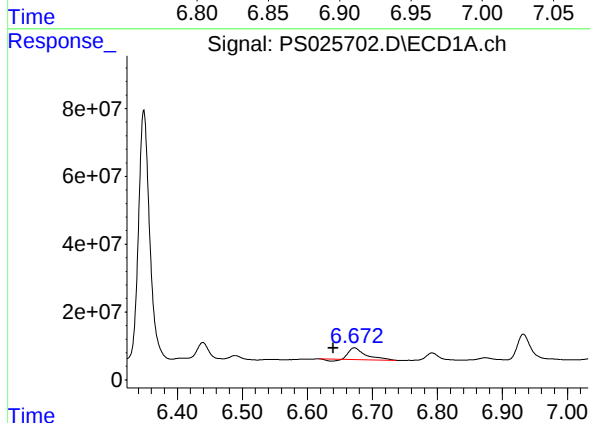
R.T.: 6.489 min
Delta R.T.: -0.002 min
Response: 10635785
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158723BL



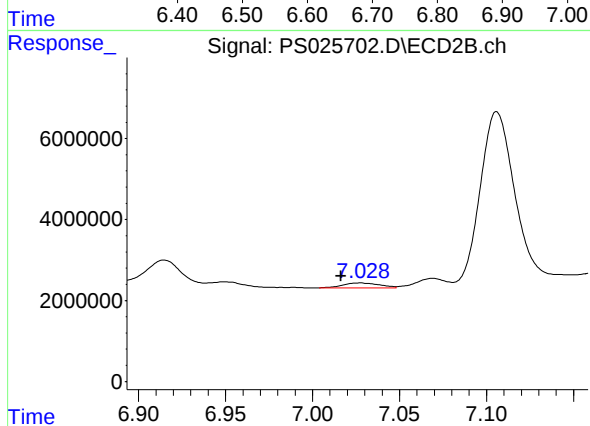
#5 DICAMBA

R.T.: 6.915 min
Delta R.T.: -0.005 min
Response: 7507918
Conc: 2.26 ng/ml



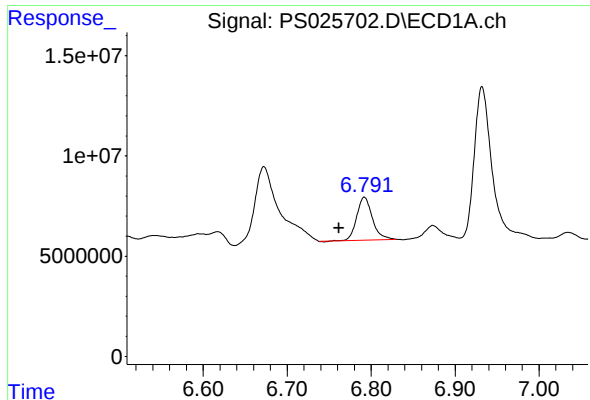
#6 MCPP

R.T.: 6.672 min
Delta R.T.: 0.032 min
Response: 56317505
Conc: 14.07 ug/ml



#6 MCPP

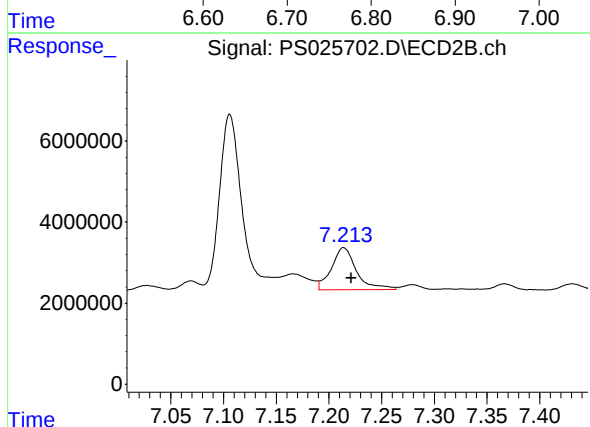
R.T.: 7.027 min
Delta R.T.: 0.011 min
Response: 1766444
Conc: N.D.



#7 MCPA

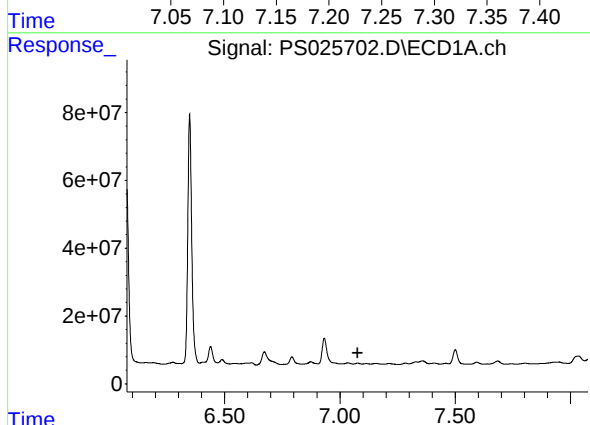
R.T.: 6.792 min
Delta R.T.: 0.030 min
Response: 27903133
Conc: 4.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158723BL



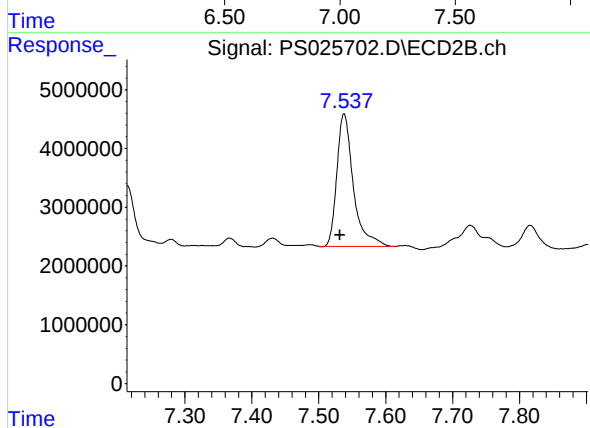
#7 MCPA

R.T.: 7.214 min
Delta R.T.: -0.007 min
Response: 17057511
Conc: 4.92 ug/ml



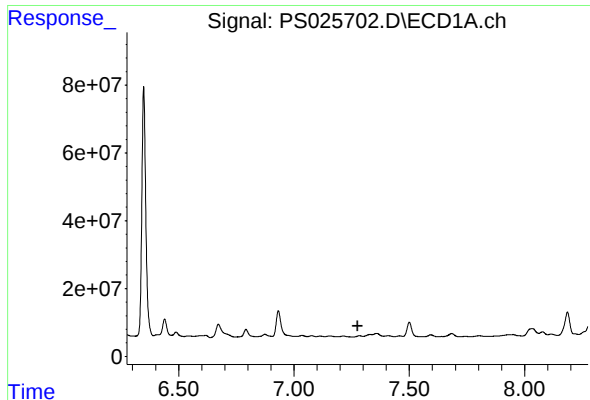
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 7.077 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

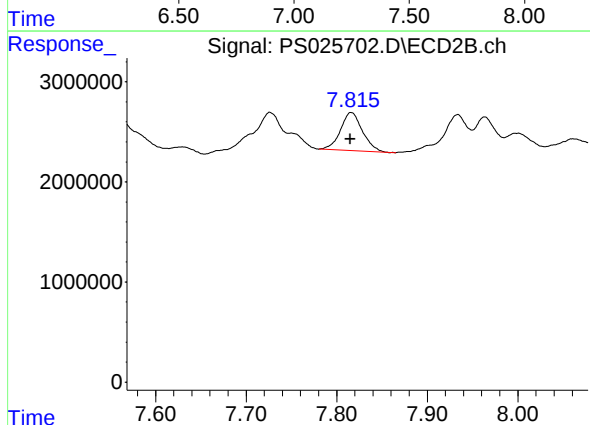
R.T.: 7.538 min
Delta R.T.: 0.006 min
Response: 38703353
Conc: 44.77 ng/ml



#9 2,4-D

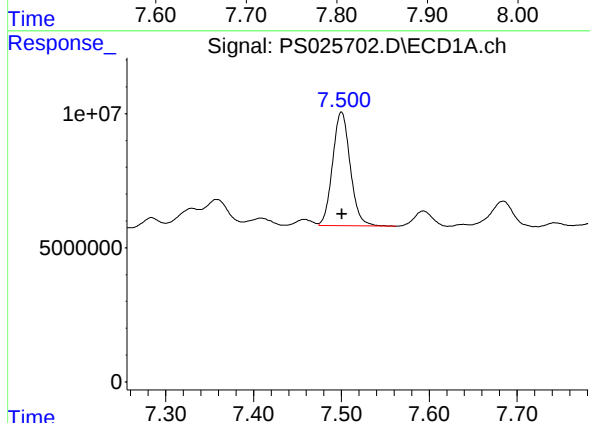
R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158723BL



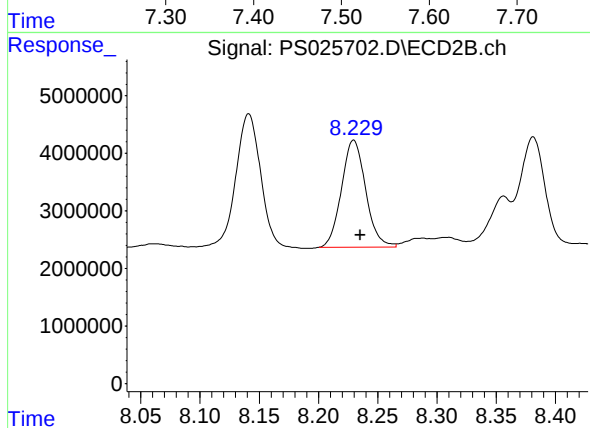
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 6430059
Conc: 7.08 ng/ml



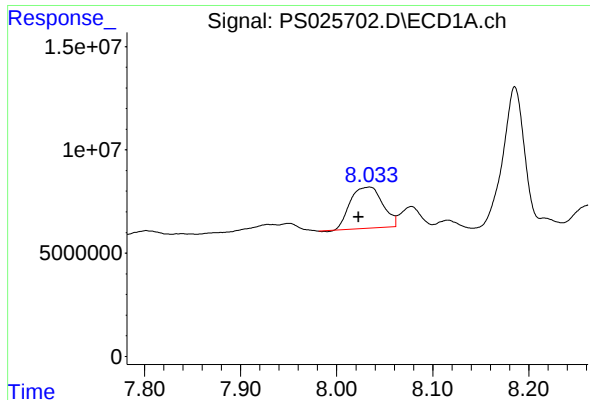
#10 Pentachlorophenol

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 59016801
Conc: 2.47 ng/ml



#10 Pentachlorophenol

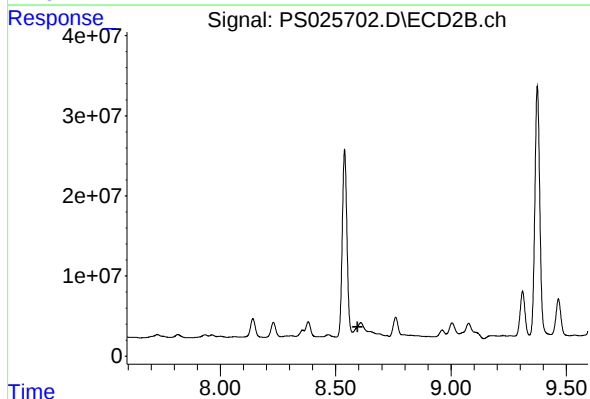
R.T.: 8.230 min
Delta R.T.: -0.006 min
Response: 26467646
Conc: 2.15 ng/ml



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

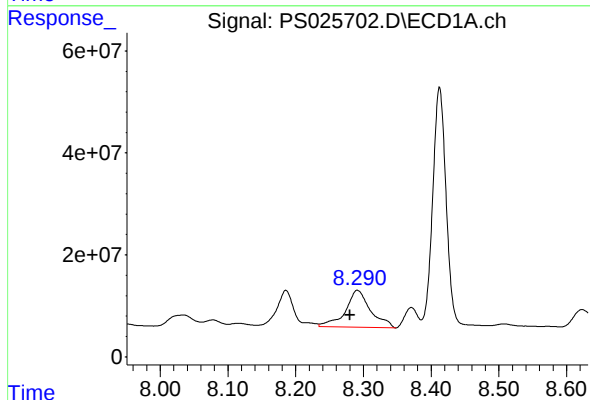
R.T.: 8.033 min
Delta R.T.: 0.010 min
Response: 46822676
Conc: 5.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158723BL



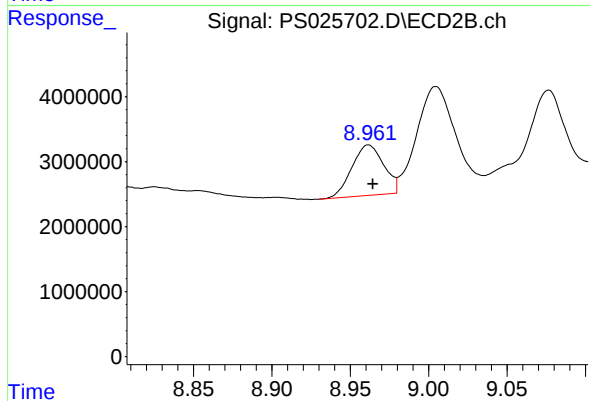
#11 2,4,5-TP (SILVEX)

R.T.: 8.609 min
Delta R.T.: 0.014 min
Response: -191088317
Conc: N.D.



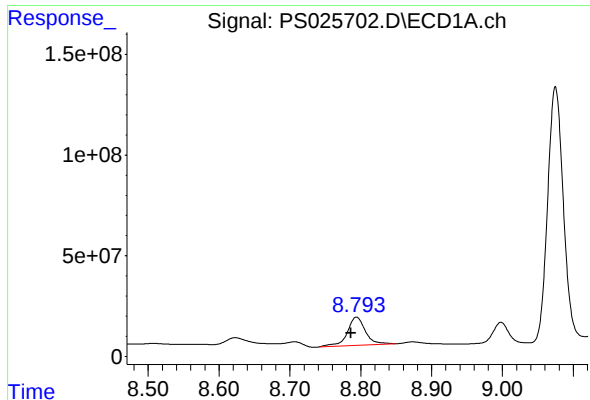
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.011 min
Response: 186612382
Conc: 19.11 ng/ml



#12 2,4,5-T

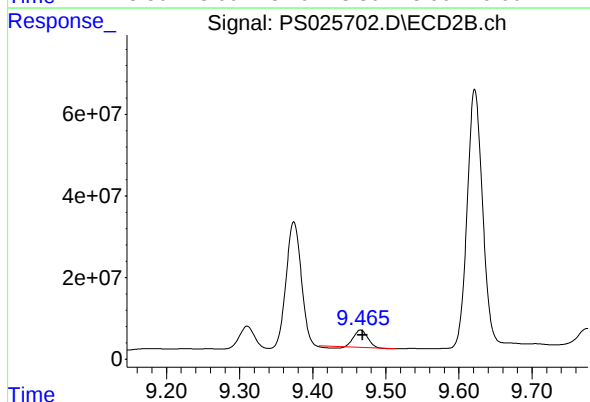
R.T.: 8.962 min
Delta R.T.: -0.003 min
Response: 10962834
Conc: 2.51 ng/ml



#13 2,4-DB

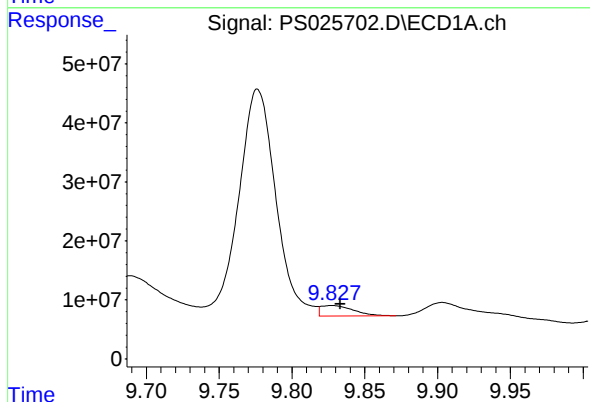
R.T.: 8.794 min
Delta R.T.: 0.008 min
Response: 248176417
Conc: 230.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158723BL



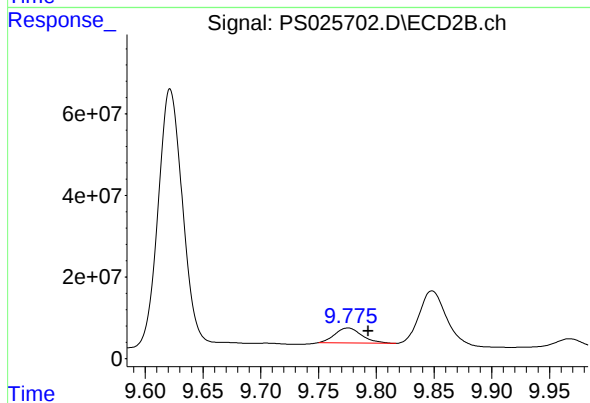
#13 2,4-DB

R.T.: 9.466 min
Delta R.T.: -0.003 min
Response: 52280401
Conc: 100.15 ng/ml



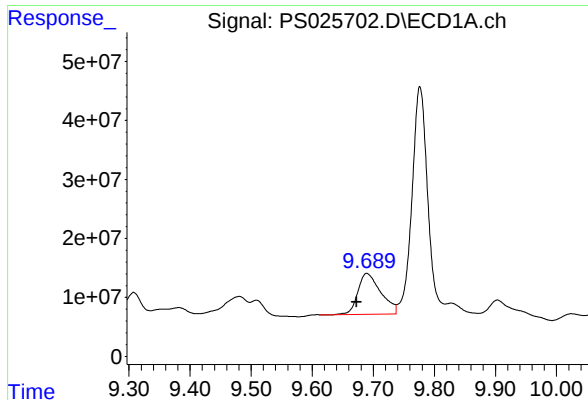
#14 DINOSEB

R.T.: 9.827 min
Delta R.T.: -0.006 min
Response: 27674439
Conc: 4.04 ng/ml



#14 DINOSEB

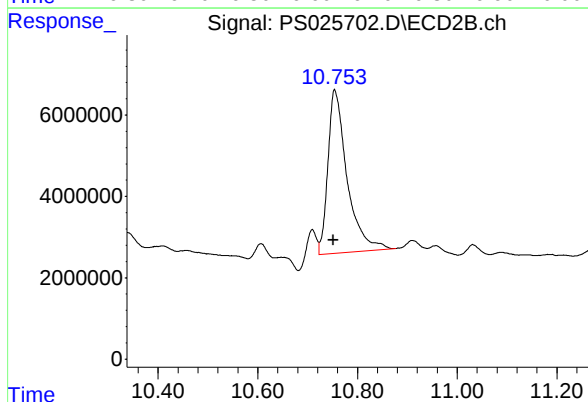
R.T.: 9.775 min
Delta R.T.: -0.018 min
Response: 59004014
Conc: 18.77 ng/ml



#15 Picloram

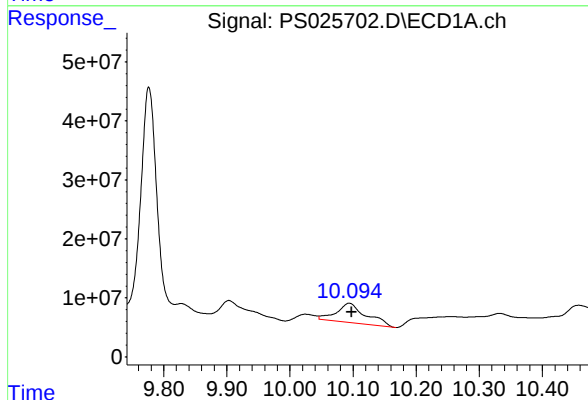
R.T.: 9.690 min
Delta R.T.: 0.017 min
Response: 181188251
Conc: 17.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158723BL



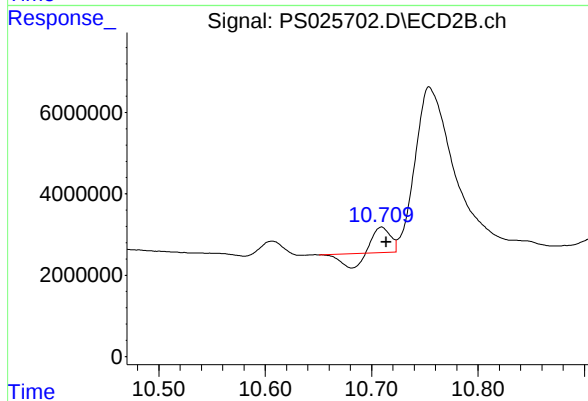
#15 Picloram

R.T.: 10.755 min
Delta R.T.: 0.004 min
Response: 107404703
Conc: 20.20 ng/ml



#16 DCPA

R.T.: 10.094 min
Delta R.T.: -0.004 min
Response: 106622878
Conc: 8.79 ng/ml



#16 DCPA

R.T.: 10.709 min
Delta R.T.: -0.004 min
Response: 3100107
Conc: N.D.