

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011724\
 Data File : PS025559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 17:15
 Operator : AR\AJ
 Sample : PB158484BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158484BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 22:38:25 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	6.350	6.759	928.4E6	483.8E6	623.314	630.110
Target Compounds							
1) T	Dalapon	2.441	2.499	131.7E6	164.2E6	56.910	139.725 #
2) T	3,5-DICHL...	5.689	6.011f	5226331	1461214	2.284	1.255 #
3) T	4-Nitroph...	0.000	6.397	0	5266859	N.D.	11.063
5) T	DICAMBA	0.000	6.923	0	2976592	N.D.	<MDL
6) T	MCP	6.674	7.028	58086853	3181725	14.507	1.372 #
7) T	MCPA	6.794	7.217	26981319	14614128	4.768	4.218
8) T	DICHLORPROP	7.038	7.543	10438427	37514868	6.334	43.397 #
9) T	2,4-D	7.332f	7.821	13083095	10035946	7.105	11.047 #
10) T	Pentachlo...	0.000	8.230	0	3678125	N.D.	<MDL
12) T	2,4,5-T	8.298	8.966	50288947	1529496	5.151	<MDL #
13) T	2,4-DB	8.798	9.470	197.4E6	-66071137	183.383	N.D. #
14) T	DINOSEB	9.781f	9.806	157.5E6	21324055	22.966	6.783 #
15) T	Picloram	9.690	10.757	179.6E6	74094689	17.361	13.936
16) T	DCPA	10.096	10.757f	102.8E6	74094689	8.474	12.743 #

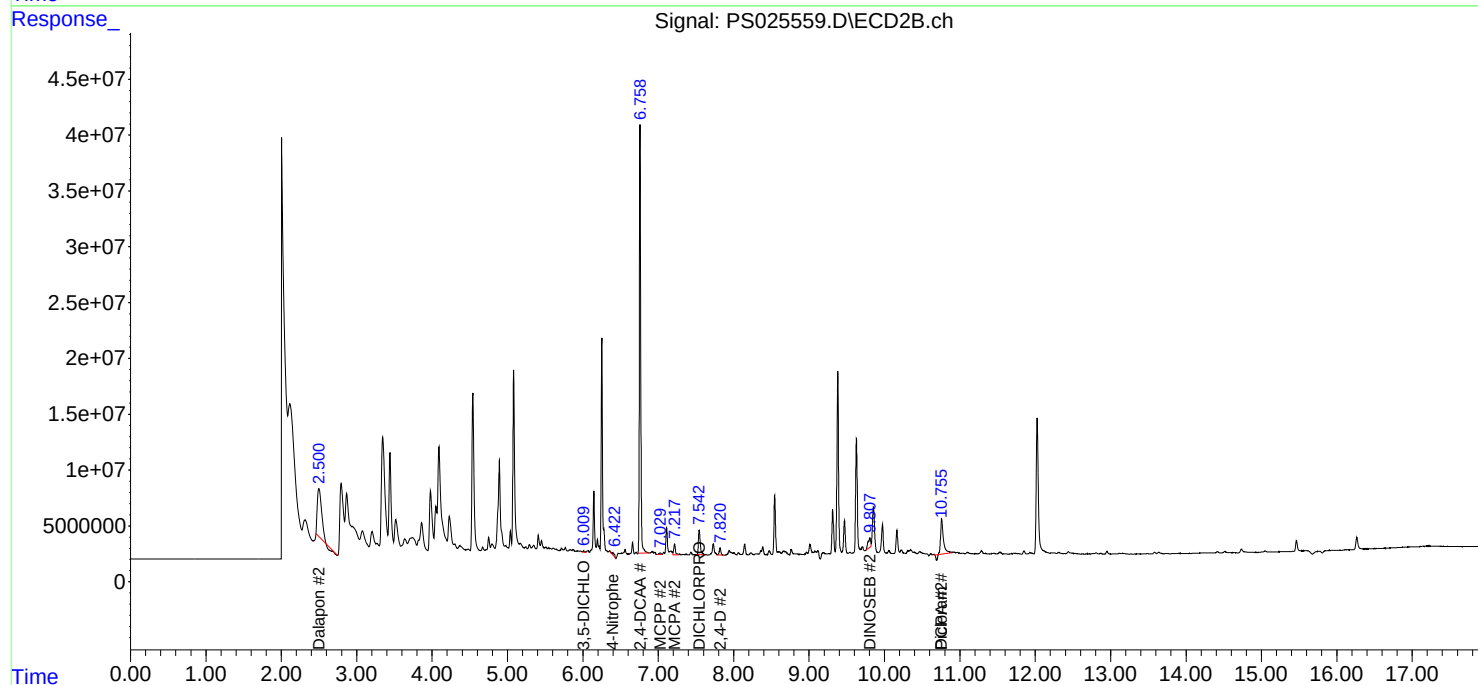
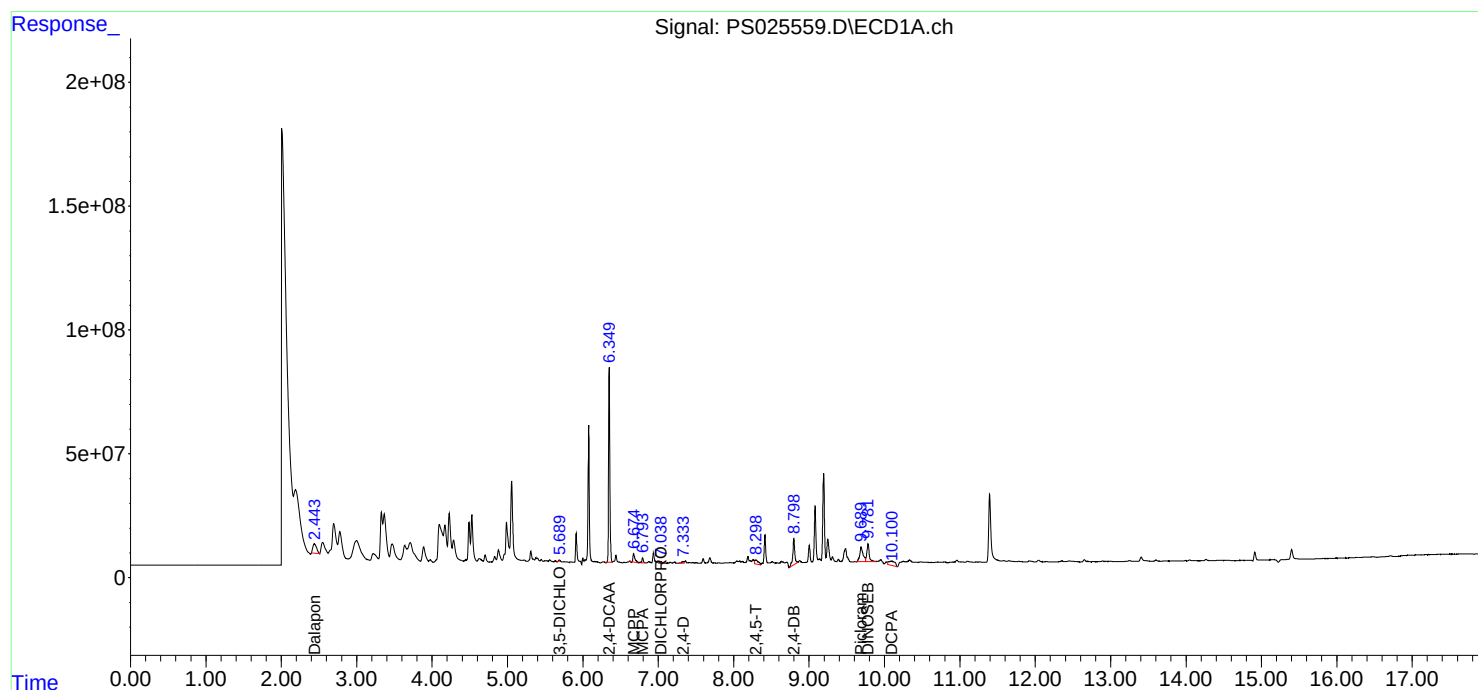
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

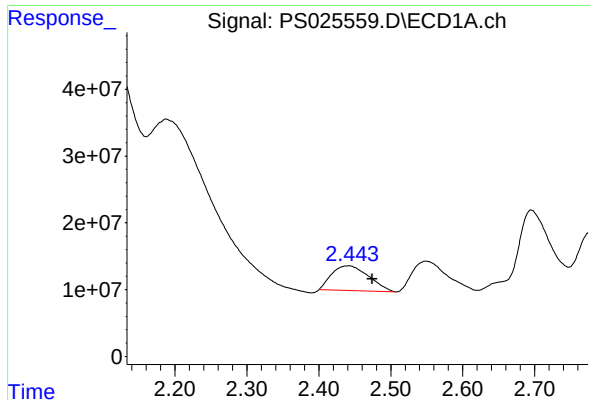
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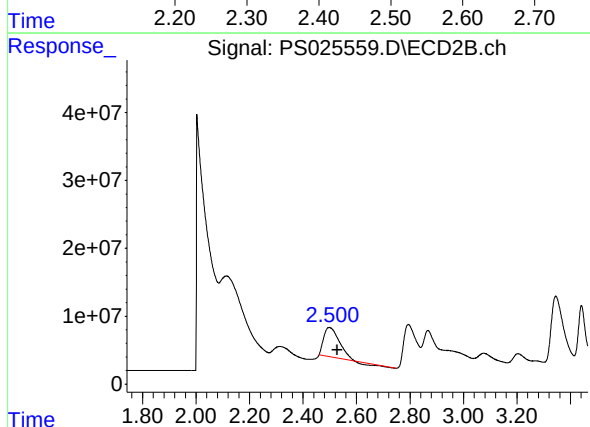




#1 Dalapon

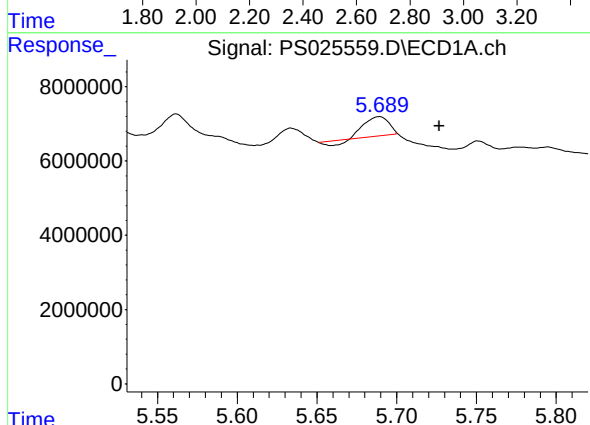
R.T.: 2.441 min
Delta R.T.: -0.033 min
Response: 131694739
Conc: 56.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158484BL



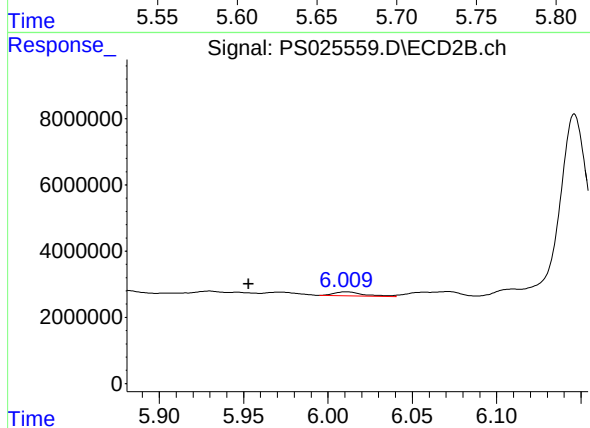
#1 Dalapon

R.T.: 2.499 min
Delta R.T.: -0.030 min
Response: 164151873
Conc: 139.72 ng/ml



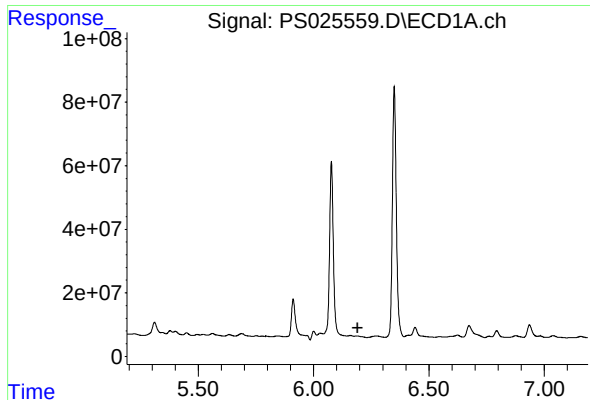
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.689 min
Delta R.T.: -0.038 min
Response: 5226331
Conc: 2.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

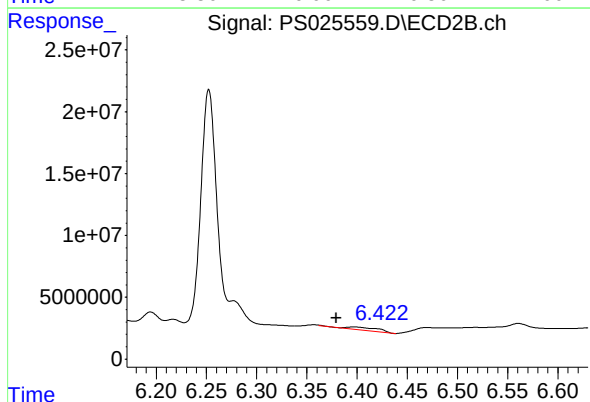
R.T.: 6.011 min
Delta R.T.: 0.058 min
Response: 1461214
Conc: 1.26 ng/ml



#3 4-Nitrophenol

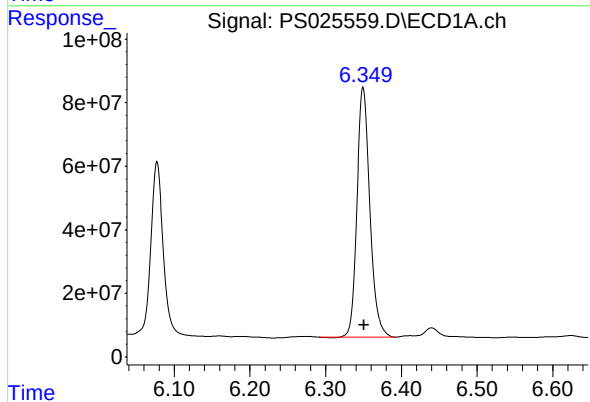
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158484BL



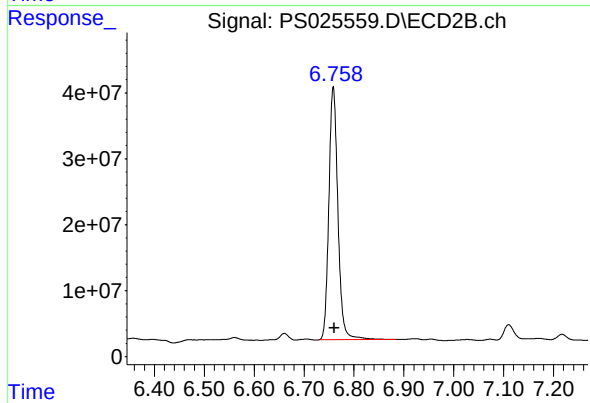
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.017 min
Response: 5266859
Conc: 11.06 ng/ml



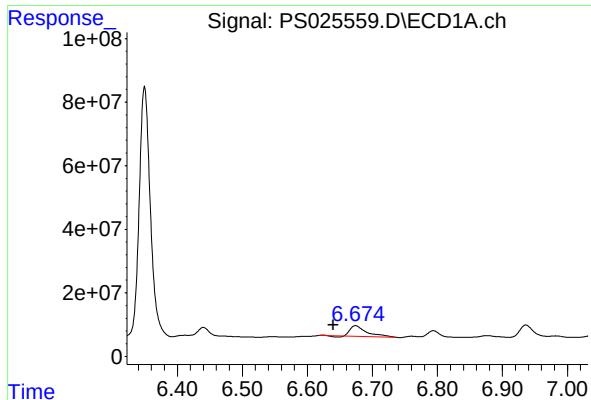
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 928404027
Conc: 623.31 ng/ml



#4 2,4-DCAA

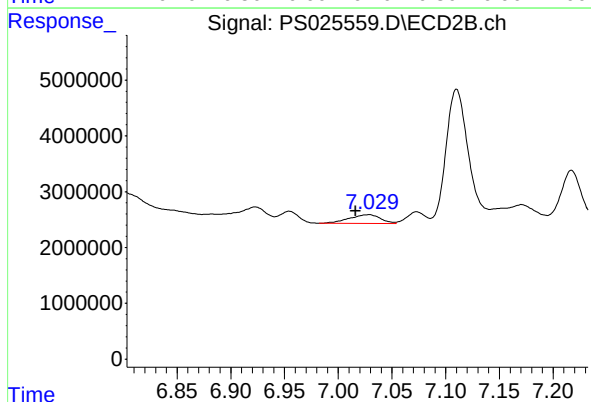
R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 483798608
Conc: 630.11 ng/ml



#6 MCPP

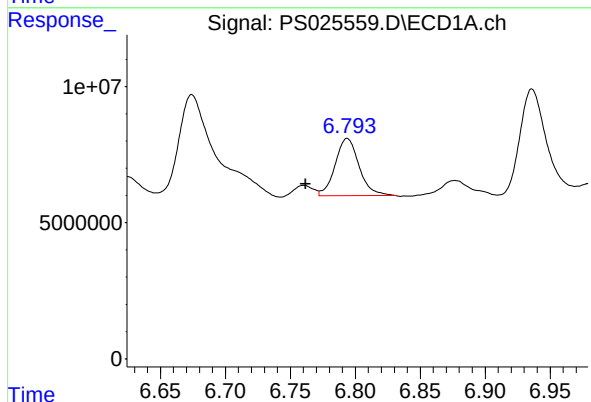
R.T.: 6.674 min
Delta R.T.: 0.034 min
Response: 58086853
Conc: 14.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158484BL



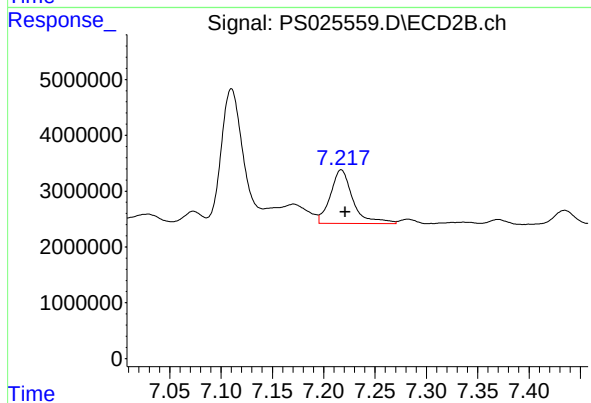
#6 MCPP

R.T.: 7.028 min
Delta R.T.: 0.011 min
Response: 3181725
Conc: 1.37 ug/ml



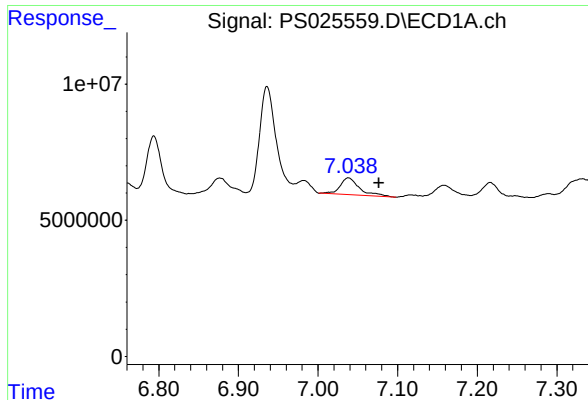
#7 MCPA

R.T.: 6.794 min
Delta R.T.: 0.032 min
Response: 26981319
Conc: 4.77 ug/ml



#7 MCPA

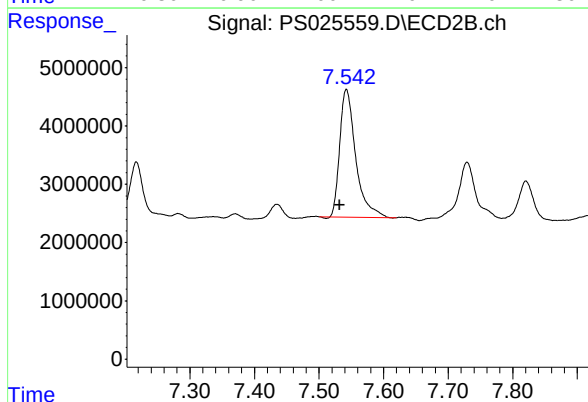
R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 14614128
Conc: 4.22 ug/ml



#8 DICHLORPROP

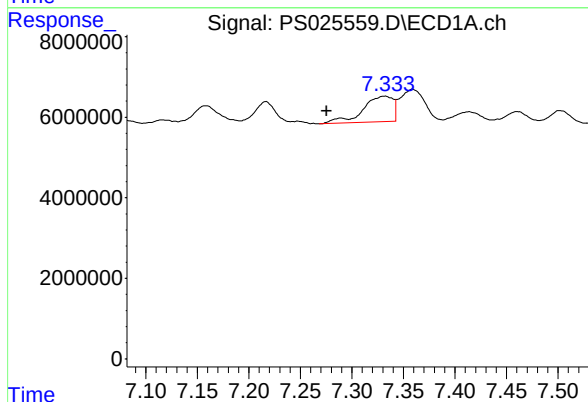
R.T.: 7.038 min
Delta R.T.: -0.038 min
Response: 10438427
Conc: 6.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158484BL



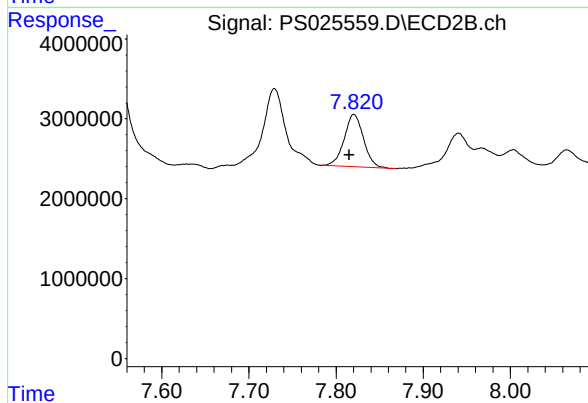
#8 DICHLORPROP

R.T.: 7.543 min
Delta R.T.: 0.011 min
Response: 37514868
Conc: 43.40 ng/ml



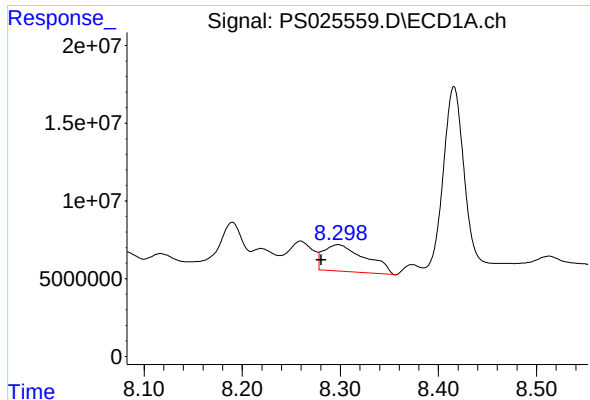
#9 2,4-D

R.T.: 7.332 min
Delta R.T.: 0.056 min
Response: 13083095
Conc: 7.11 ng/ml



#9 2,4-D

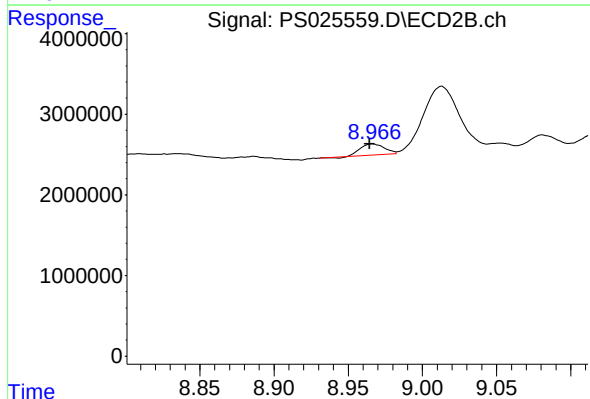
R.T.: 7.821 min
Delta R.T.: 0.005 min
Response: 10035946
Conc: 11.05 ng/ml



#12 2,4,5-T

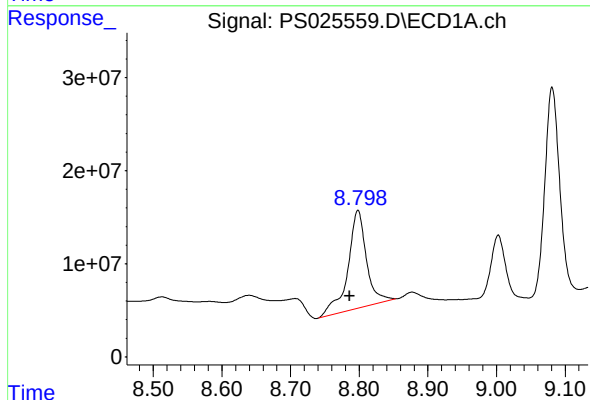
R.T.: 8.298 min
Delta R.T.: 0.017 min
Response: 50288947
Conc: 5.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158484BL



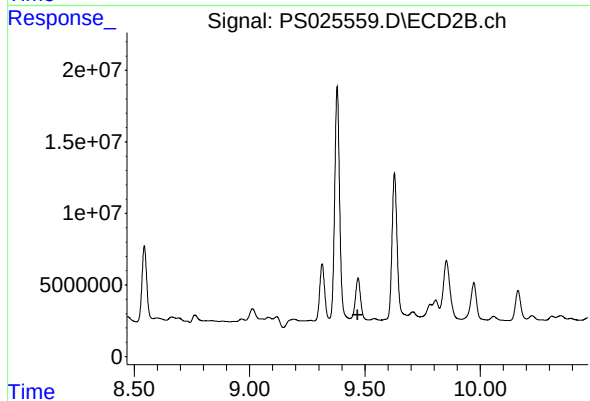
#12 2,4,5-T

R.T.: 8.966 min
Delta R.T.: 0.002 min
Response: 1529496
Conc: N.D.



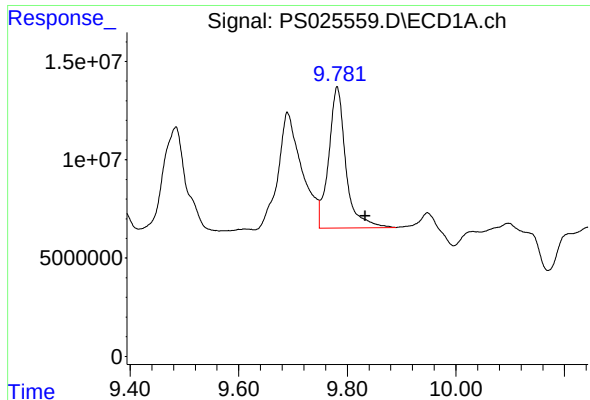
#13 2,4-DB

R.T.: 8.798 min
Delta R.T.: 0.012 min
Response: 197397922
Conc: 183.38 ng/ml



#13 2,4-DB

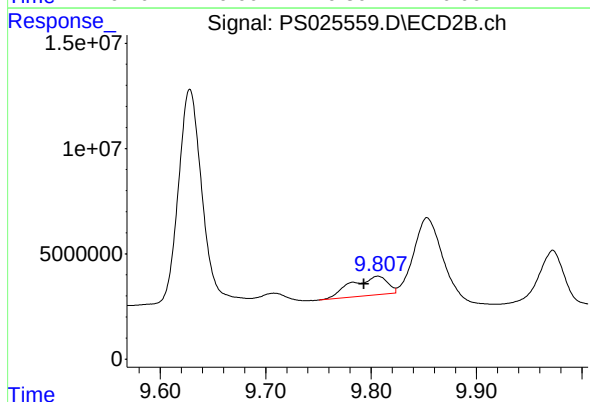
R.T.: 9.470 min
Delta R.T.: 0.002 min
Response: -66071137
Conc: N.D.



#14 DINOSEB

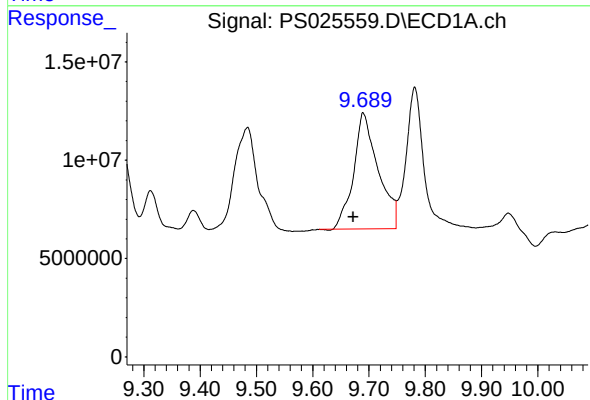
R.T.: 9.781 min
Delta R.T.: -0.052 min
Response: 157488645
Conc: 22.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158484BL



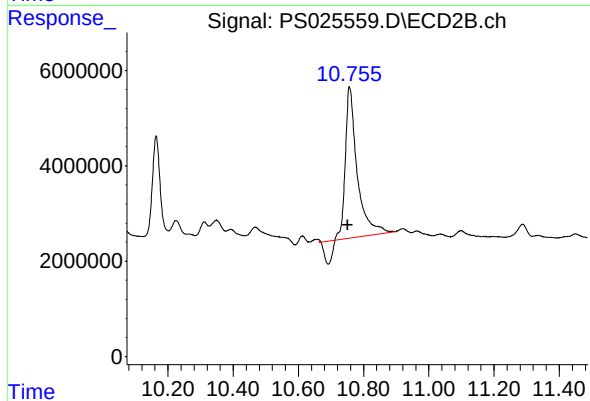
#14 DINOSEB

R.T.: 9.806 min
Delta R.T.: 0.013 min
Response: 21324055
Conc: 6.78 ng/ml



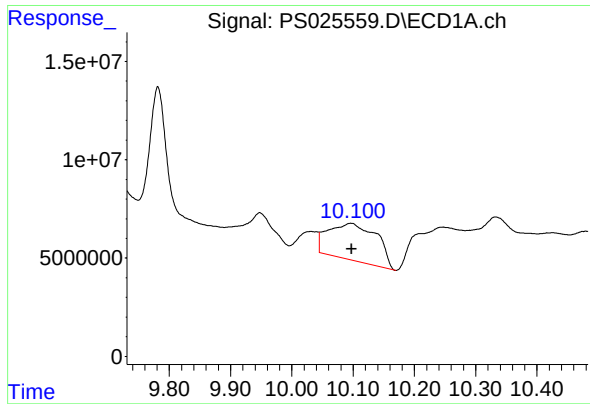
#15 Picloram

R.T.: 9.690 min
Delta R.T.: 0.018 min
Response: 179615018
Conc: 17.36 ng/ml



#15 Picloram

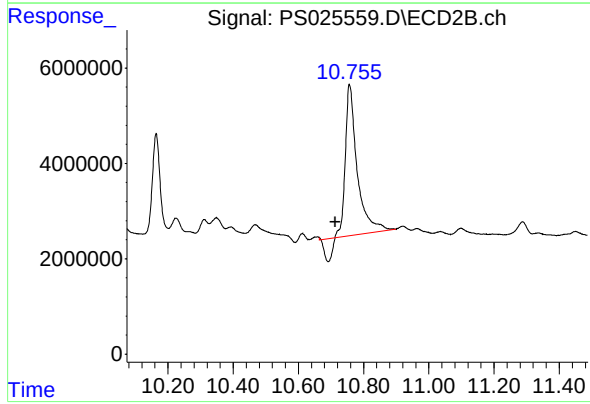
R.T.: 10.757 min
Delta R.T.: 0.006 min
Response: 74094689
Conc: 13.94 ng/ml



#16 DCPA

R.T.: 10.096 min
Delta R.T.: -0.002 min
Response: 102777518
Conc: 8.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158484BL



#16 DCPA

R.T.: 10.757 min
Delta R.T.: 0.043 min
Response: 74094689
Conc: 12.74 ng/ml