

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122324\
 Data File : PS028812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 21:21
 Operator : AR\AJ
 Sample : PB156784BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB165784BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:58:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.206	7.696	1254.6E6	556.2E6	554.651	494.159
Target Compounds							
1) T	Dalapon	2.596	2.642f	53734573	156.8E6	19.077	79.662 #
2) T	3,5-DICHL...	6.395	6.684	2043191	16518787	<MDL	9.966 #
3) T	4-Nitroph...	7.004	7.227	5060658	-2789641	3.369	N.D. #
5) T	DICAMBA	0.000	7.891	0	6646580	N.D.	1.211
6) T	MCPD	7.555	7.992	7864554	4042438	1.263	1.237
7) T	MCPA	7.719	8.243	7316495	10118660	<MDL	2.184 #
8) T	DICHLORPROP	8.105	8.576f	5168580	2299792	1.948	1.667
9) T	2,4-D	8.339	0.000	13029848	0	4.573	N.D. #
10) T	Pentachlo...	8.625	9.462	11232729	13693128	<MDL	<MDL #
11) T	2,4,5-TP ...	9.168f	9.879f	1557268	37603195	<MDL	4.186 #
12) T	2,4,5-T	9.496	10.233f	37273847	68734863	2.291	7.892 #
13) T	2,4-DB	10.058	0.000	467.7E6	0	149.824	N.D. #
14) T	DINOSEB	0.000	11.203	0	24076092	N.D.	3.909
15) T	Picloram	11.084	12.288	293.6E6	72992492	10.950	5.685 #
16) T	DCPA	0.000	12.288f	0	72992492	N.D.	6.793

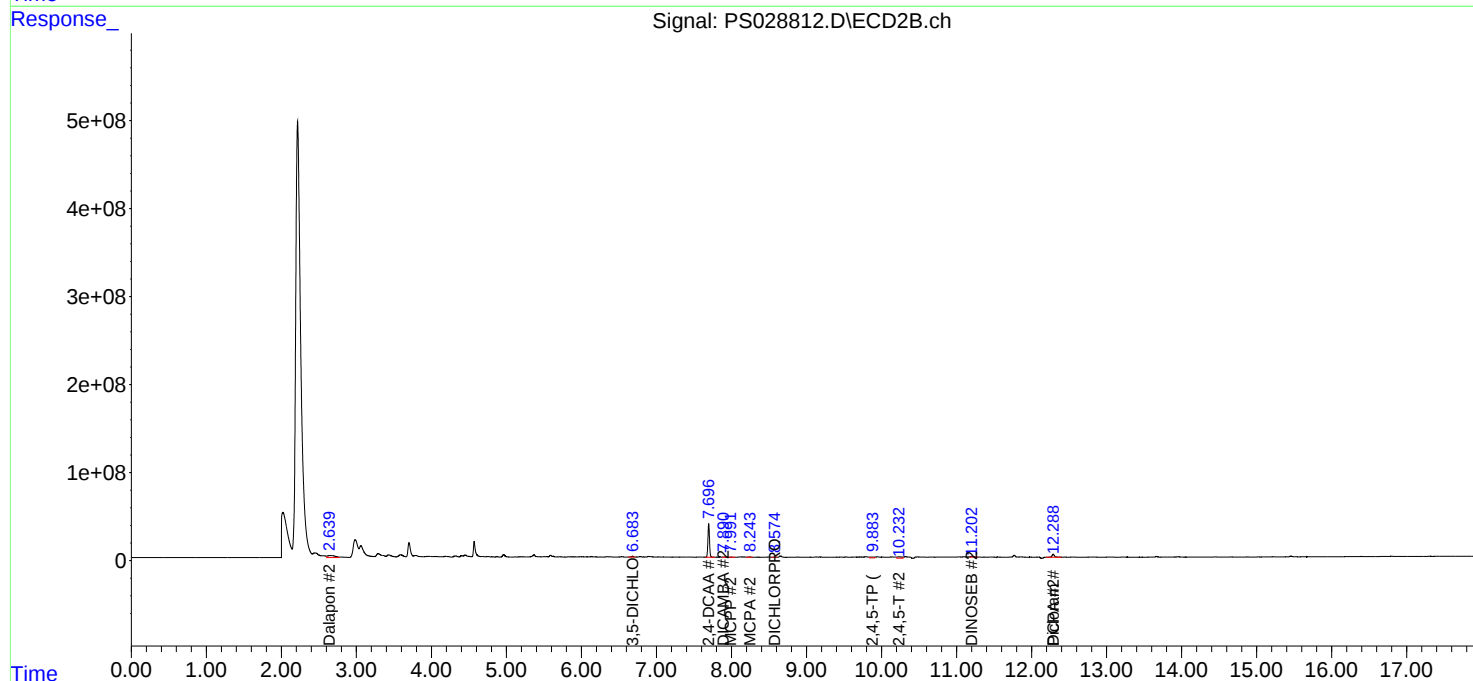
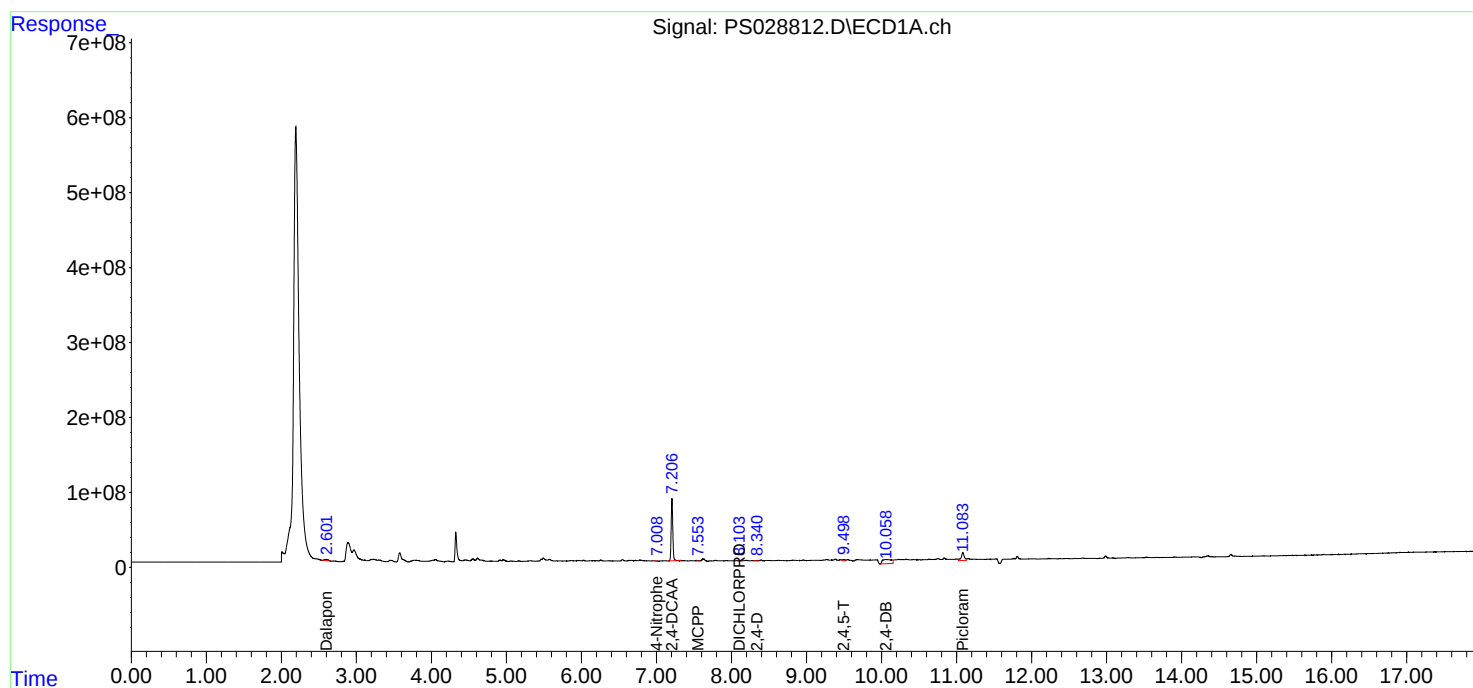
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

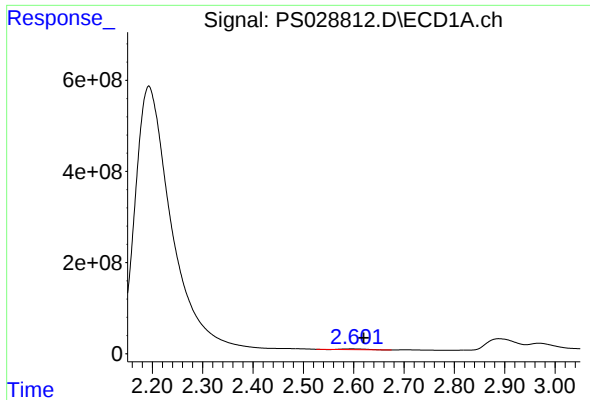
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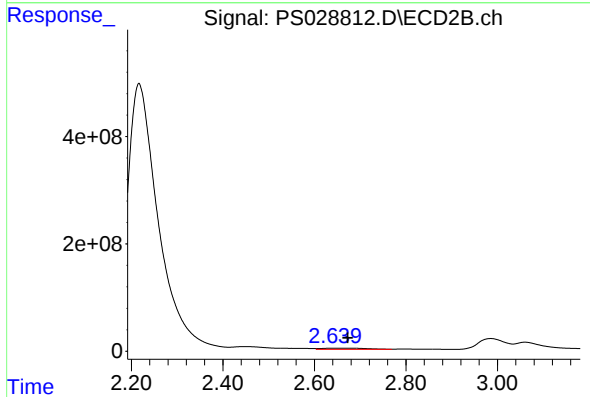




#1 Dalapon

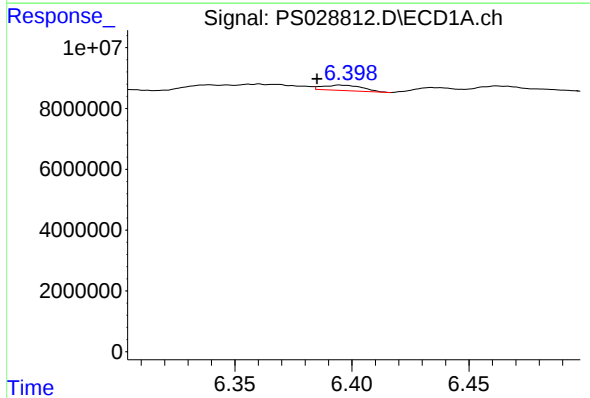
R.T.: 2.596 min
Delta R.T.: -0.024 min
Response: 53734573
Conc: 19.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165784BL



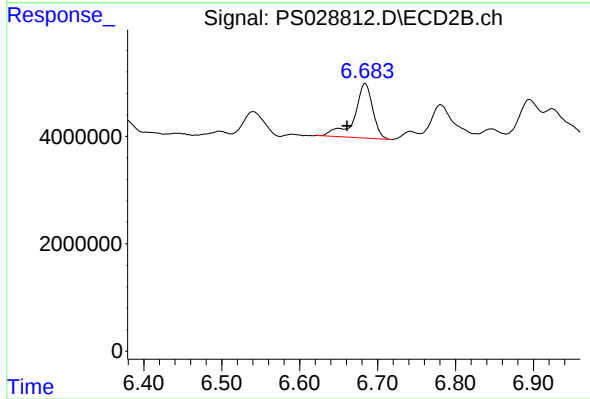
#1 Dalapon

R.T.: 2.642 min
Delta R.T.: -0.031 min
Response: 156822294
Conc: 79.66 ng/ml



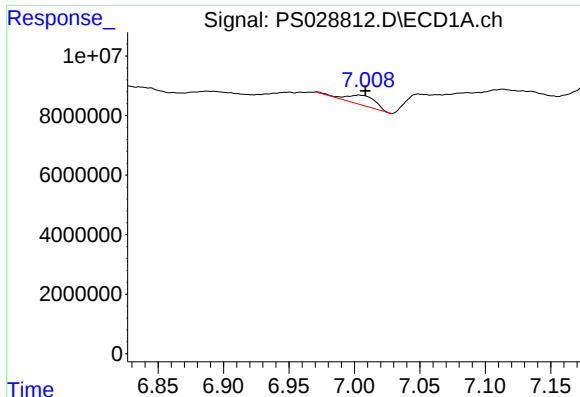
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: 0.010 min
Response: 2043191
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

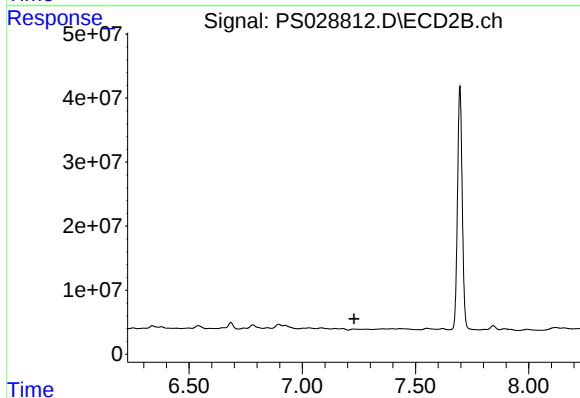
R.T.: 6.684 min
Delta R.T.: 0.023 min
Response: 16518787
Conc: 9.97 ng/ml



#3 4-Nitrophenol

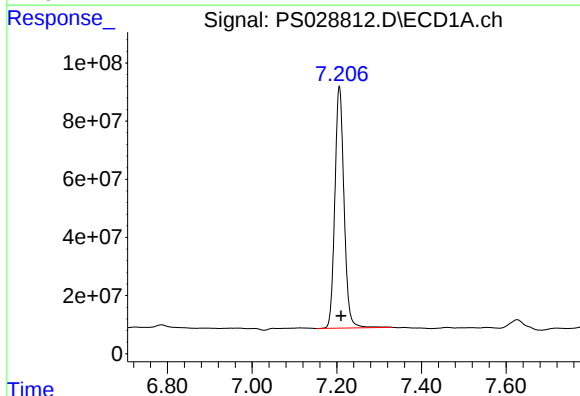
R.T.: 7.004 min
Delta R.T.: -0.005 min
Response: 5060658
Conc: 3.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165784BL



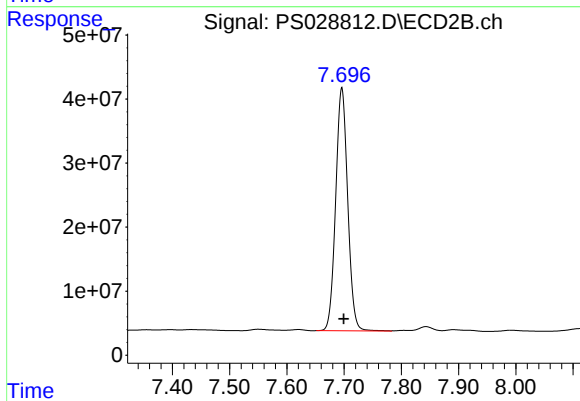
#3 4-Nitrophenol

R.T.: 7.227 min
Delta R.T.: -0.002 min
Response: -2789641
Conc: N.D.



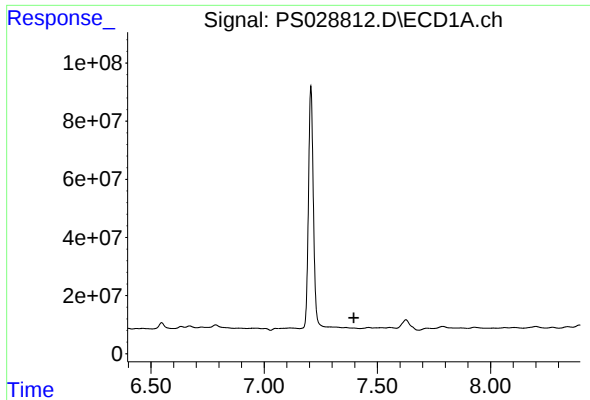
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.004 min
Response: 1254634177
Conc: 554.65 ng/ml



#4 2,4-DCAA

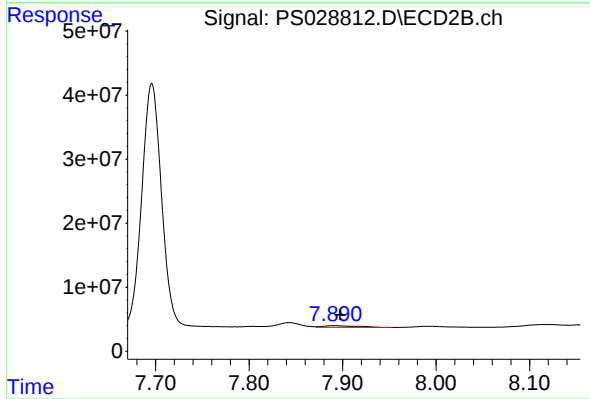
R.T.: 7.696 min
Delta R.T.: -0.003 min
Response: 556194273
Conc: 494.16 ng/ml



#5 DICAMBA

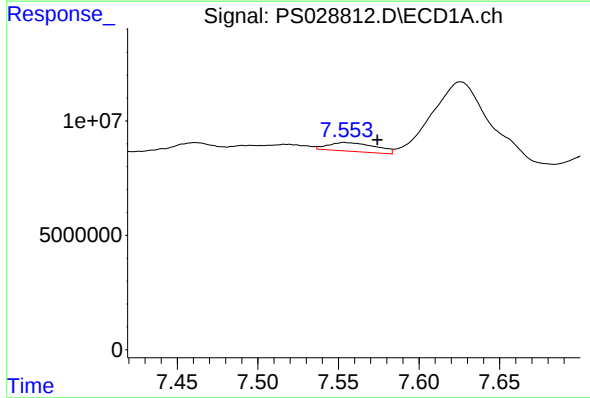
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB165784BL



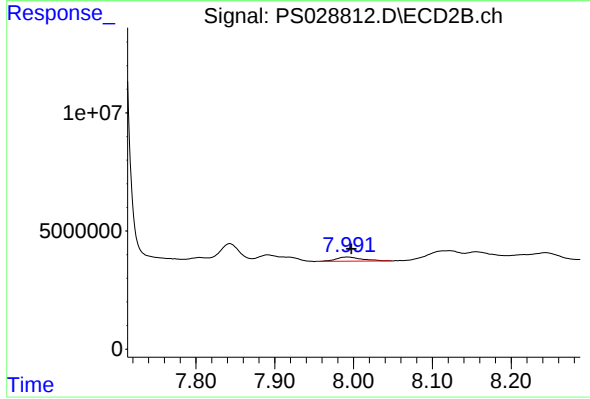
#5 DICAMBA

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 6646580
Conc: 1.21 ng/ml



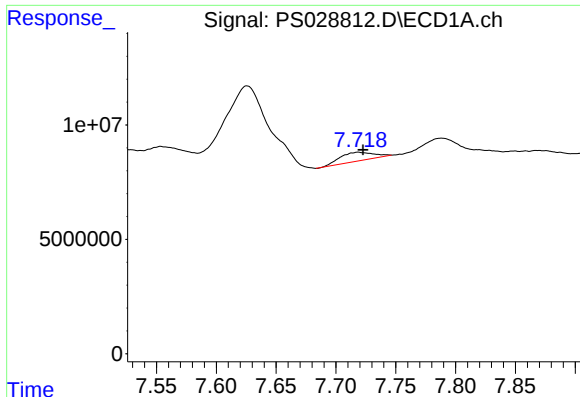
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.019 min
Response: 7864554
Conc: 1.26 ug/ml



#6 MCP

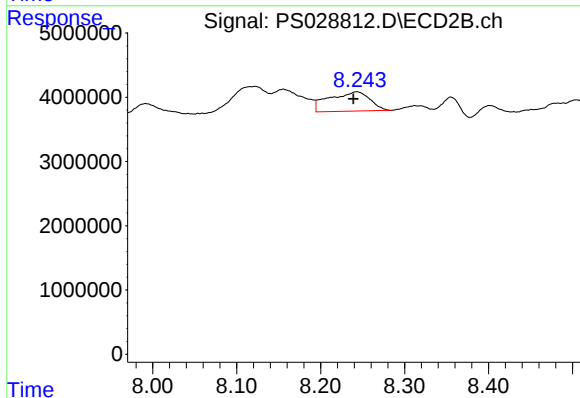
R.T.: 7.992 min
Delta R.T.: -0.005 min
Response: 4042438
Conc: 1.24 ug/ml



#7 MCPA

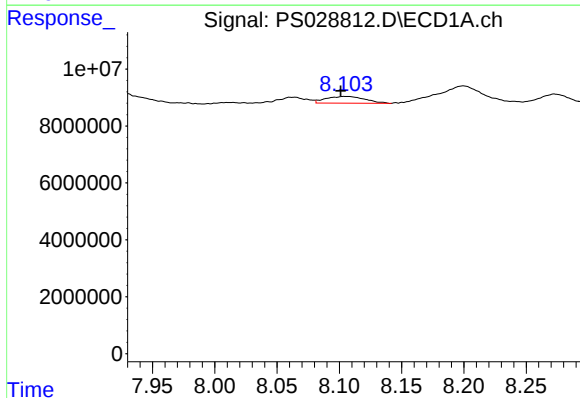
R.T.: 7.719 min
Delta R.T.: -0.004 min
Response: 7316495
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB165784BL



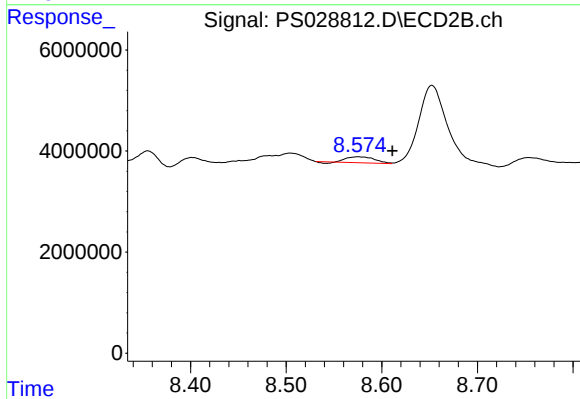
#7 MCPA

R.T.: 8.243 min
Delta R.T.: 0.004 min
Response: 10118660
Conc: 2.18 ug/ml



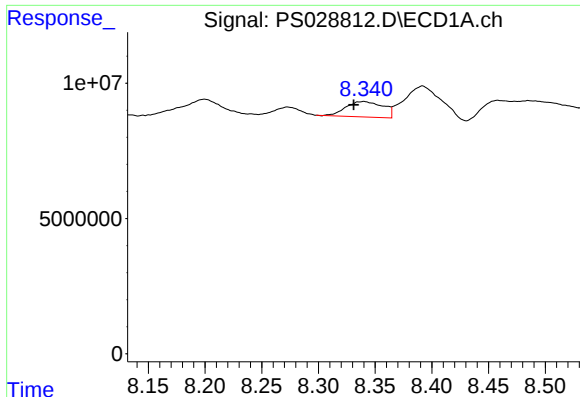
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.004 min
Response: 5168580
Conc: 1.95 ng/ml



#8 DICHLORPROP

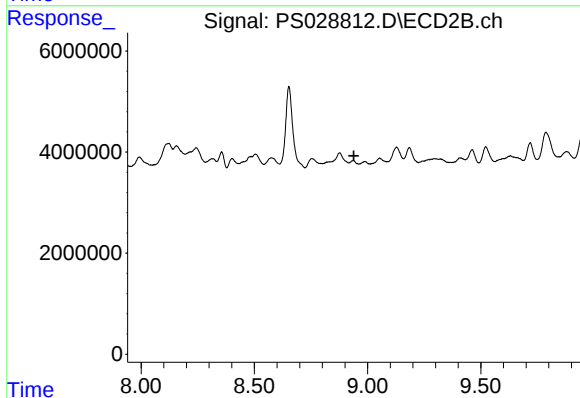
R.T.: 8.576 min
Delta R.T.: -0.036 min
Response: 2299792
Conc: 1.67 ng/ml



#9 2,4-D

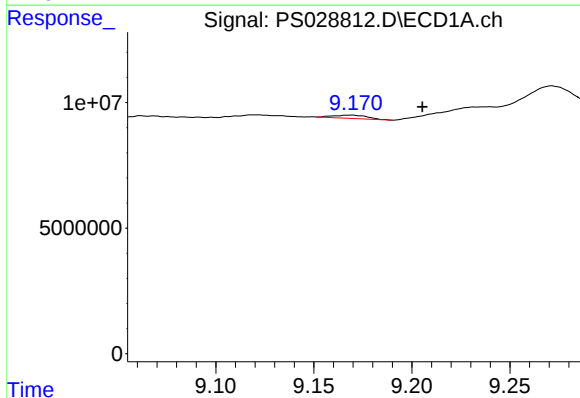
R.T.: 8.339 min
Delta R.T.: 0.008 min
Response: 13029848
Conc: 4.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165784BL



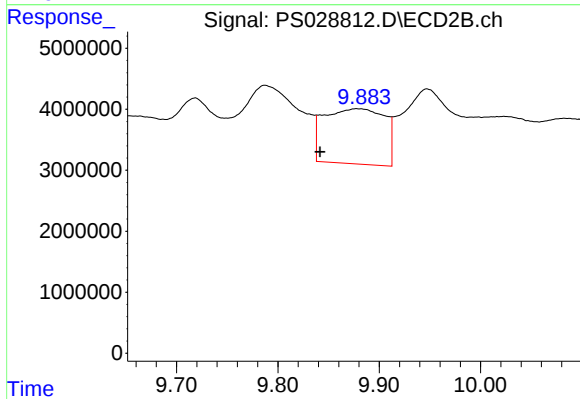
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.939 min
Response: 0
Conc: N.D.



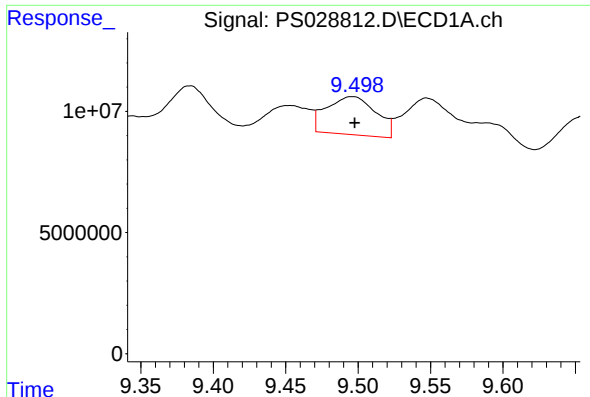
#11 2,4,5-TP (SILVEX)

R.T.: 9.168 min
Delta R.T.: -0.037 min
Response: 1557268
Conc: N.D.



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

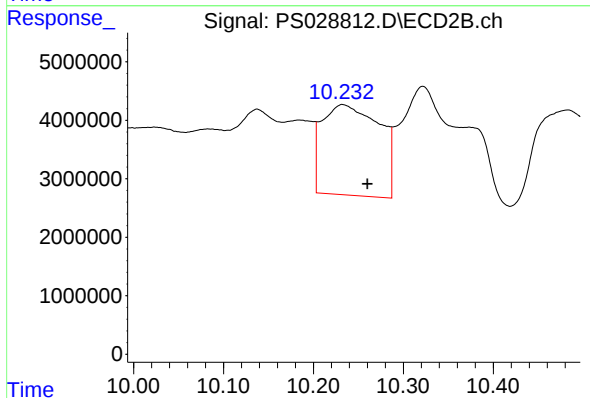
R.T.: 9.879 min
Delta R.T.: 0.037 min
Response: 37603195
Conc: 4.19 ng/ml



#12 2,4,5-T

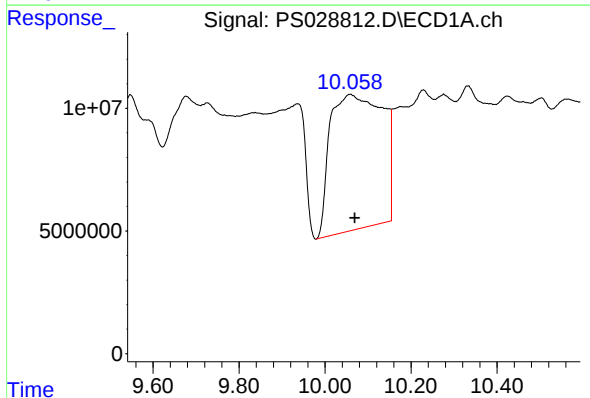
R.T.: 9.496 min
Delta R.T.: -0.002 min
Response: 37273847
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165784BL



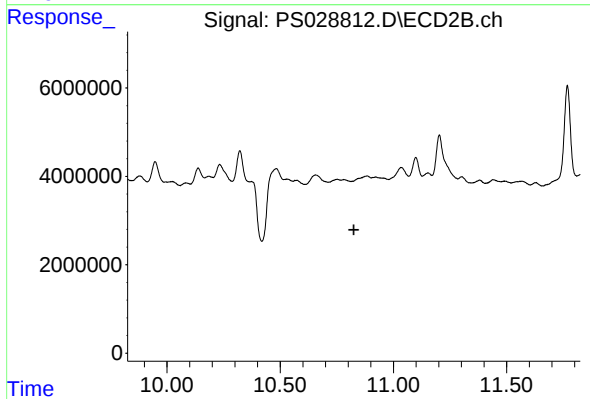
#12 2,4,5-T

R.T.: 10.233 min
Delta R.T.: -0.027 min
Response: 68734863
Conc: 7.89 ng/ml



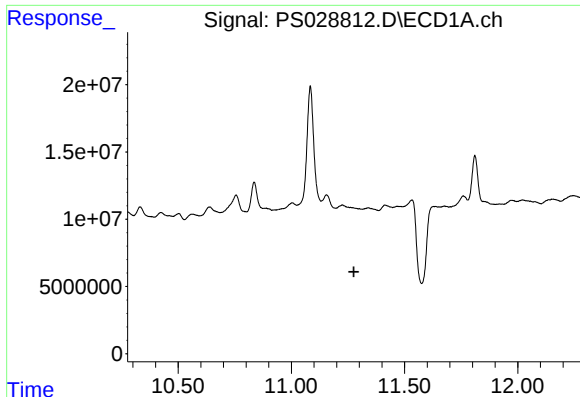
#13 2,4-DB

R.T.: 10.058 min
Delta R.T.: -0.011 min
Response: 467688867
Conc: 149.82 ng/ml



#13 2,4-DB

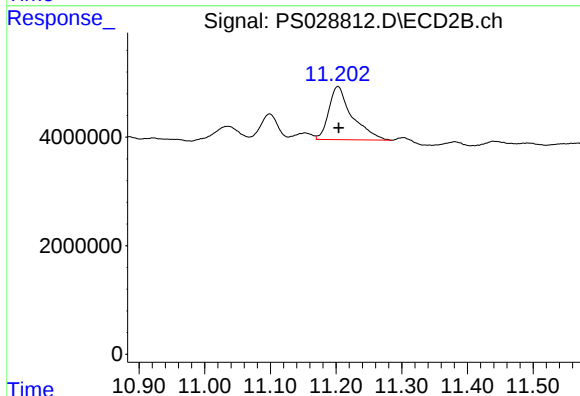
R.T.: 0.000 min
Exp R.T. : 10.826 min
Response: 0
Conc: N.D.



#14 DINOSEB

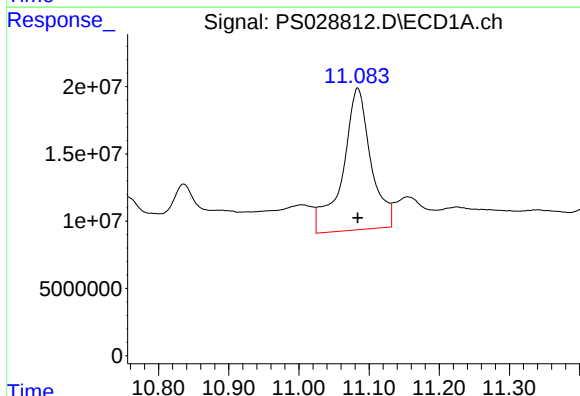
R.T.: 0.000 min
Exp R.T.: 11.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB165784BL



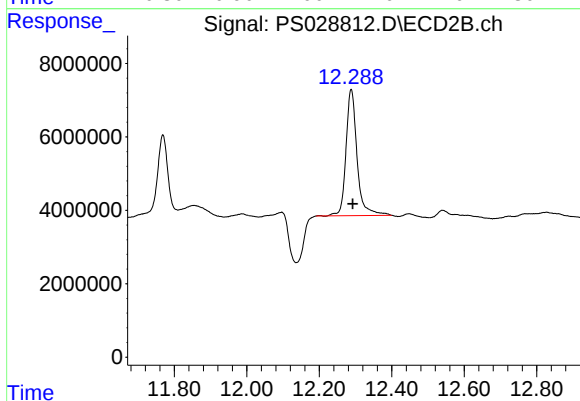
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.001 min
Response: 24076092
Conc: 3.91 ng/ml



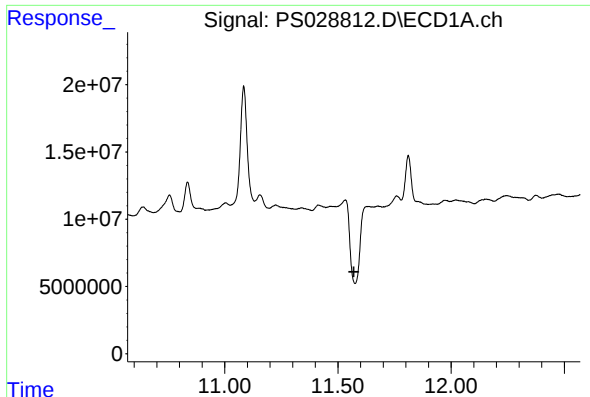
#15 Picloram

R.T.: 11.084 min
Delta R.T.: 0.000 min
Response: 293592743
Conc: 10.95 ng/ml



#15 Picloram

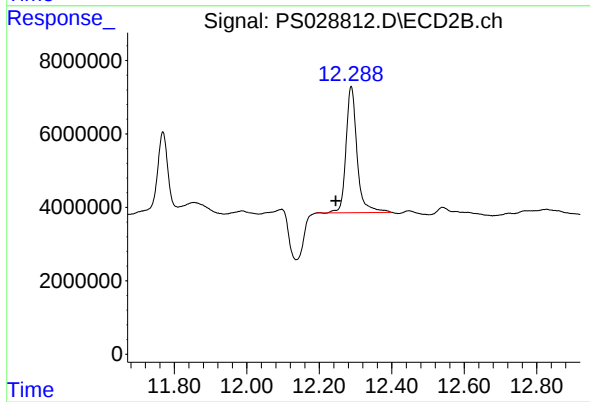
R.T.: 12.288 min
Delta R.T.: -0.004 min
Response: 72992492
Conc: 5.69 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB165784BL



#16 DCPA

R.T.: 12.288 min
Delta R.T.: 0.043 min
Response: 72992492
Conc: 6.79 ng/ml