

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123024\
 Data File : PS028854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2024 16:03
 Operator : AR\AJ
 Sample : PB165905BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB165905BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 01:38:57 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	7.210	7.689	1381.6E6	586.5E6	610.769	521.115
Target Compounds							
1) T	Dalapon	2.589f	2.668	69041932	158.3E6	24.512	80.406 #
2) T	3,5-DICHL...	6.401	6.676	6779702	16033030	2.057	9.673 #
3) T	4-Nitroph...	6.996	0.000	19759023	0	13.155	N.D. #
5) T	DICAMBA	7.409	7.881	942666	12538103	<MDL	2.284 #
6) T	MCP	7.557	7.982	2961085	7815000	<MDL	2.392 #
7) T	MCPA	7.723	8.222	4967969	10519977	<MDL	2.271 #
8) T	DICHLORPROP	8.116	8.643f	9268593	97758380	3.493	70.857 #
9) T	2,4-D	8.343	8.975f	18908037	3194693	6.635	2.214 #
10) T	Pentachlo...	8.632	9.451	7092912	8435806	<MDL	<MDL #
11) T	2,4,5-TP ...	9.178f	9.861	-366967	42177027	N.D.	4.695
12) T	2,4,5-T	9.501	10.223f	33886708	72578908	2.083	8.334 #
13) T	2,4-DB	10.058	10.842	560.6E6	4500836	179.600	4.635 #
14) T	DINOSEB	11.232f	11.193	35209505	16281224	2.619	2.643
15) T	Picloram	11.090	12.280	133.3E6	55582489	4.970	4.329
16) T	DCPA	0.000	12.280f	0	55582489	N.D.	5.173

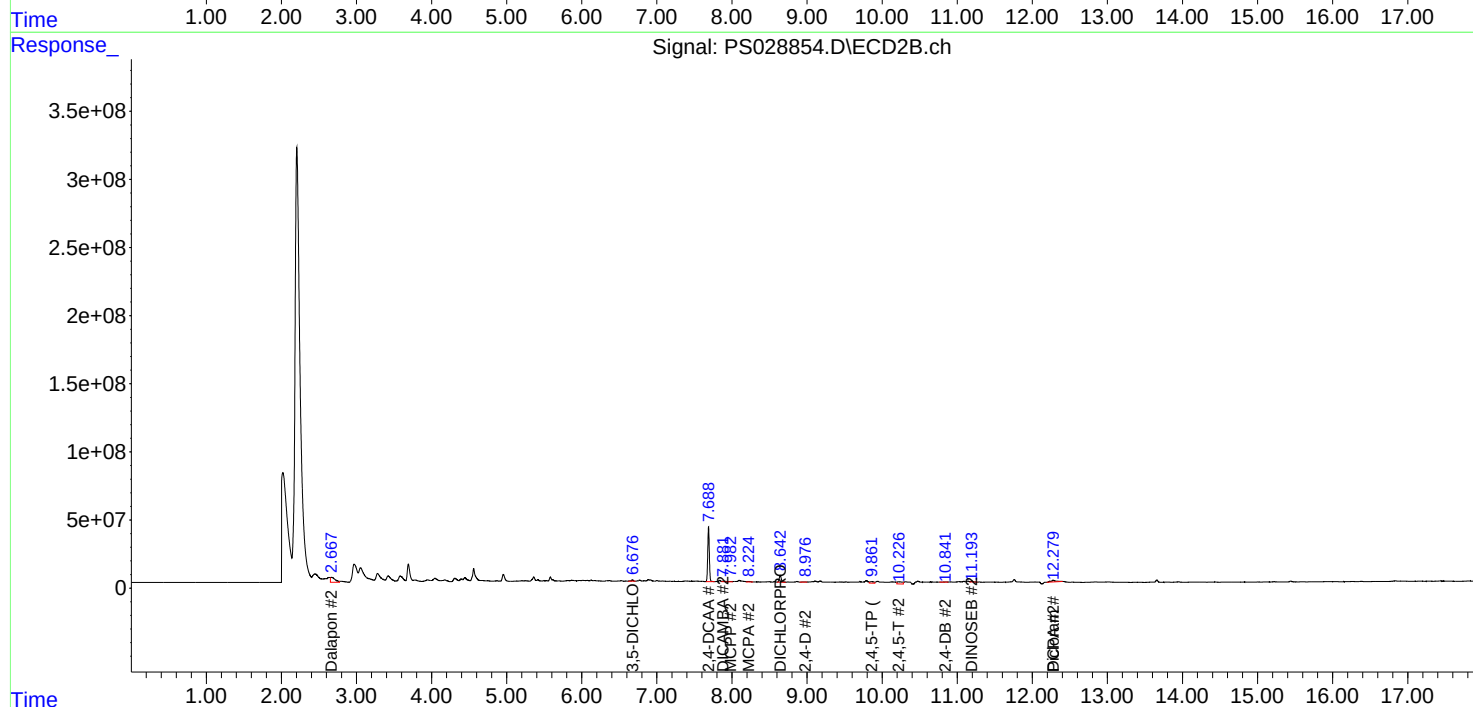
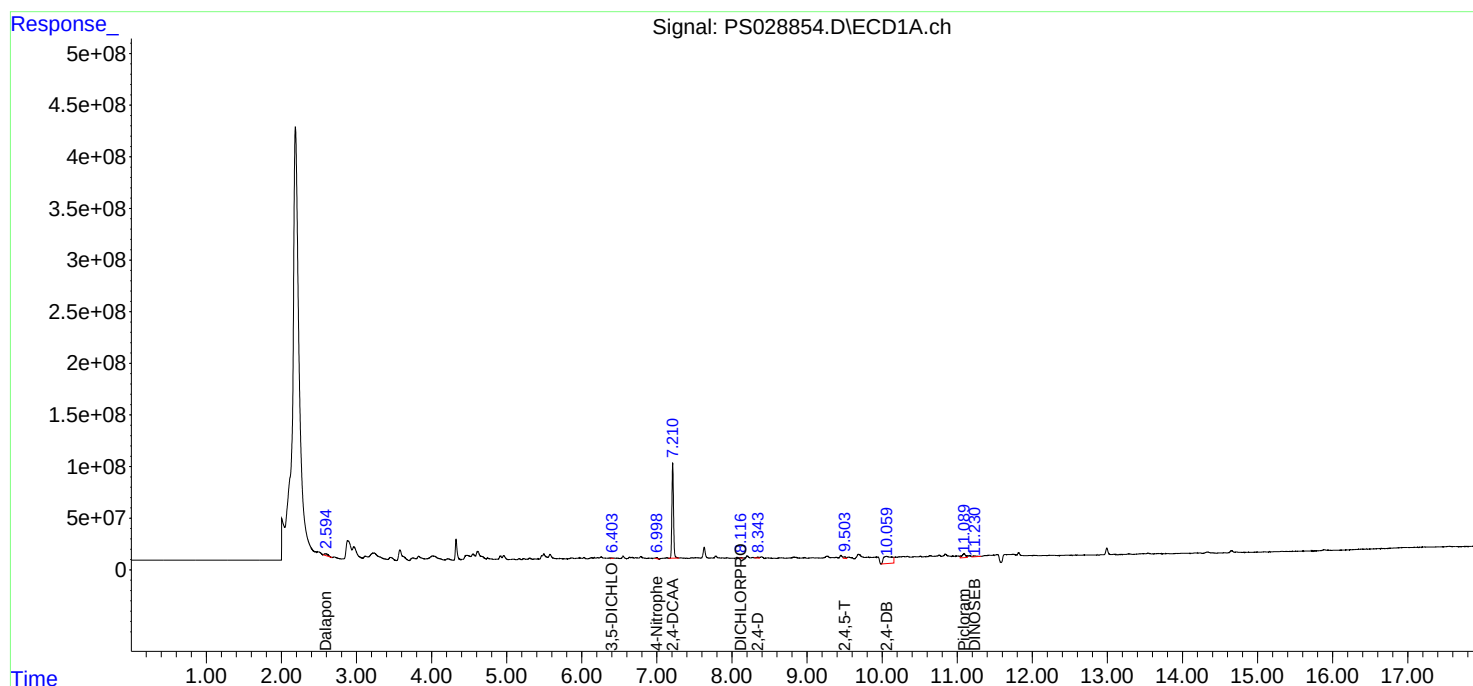
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

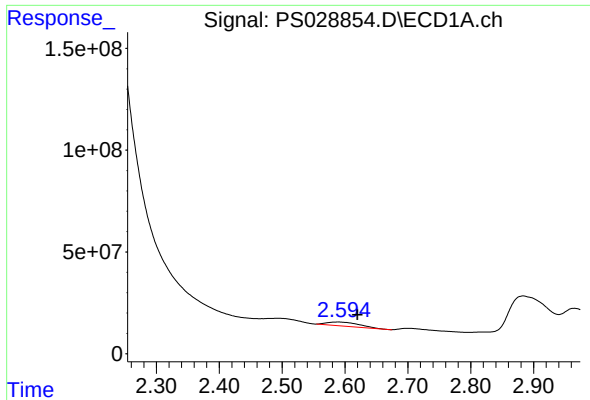
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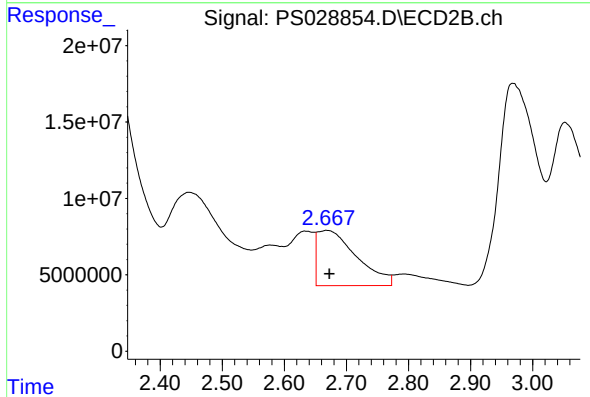




#1 Dalapon

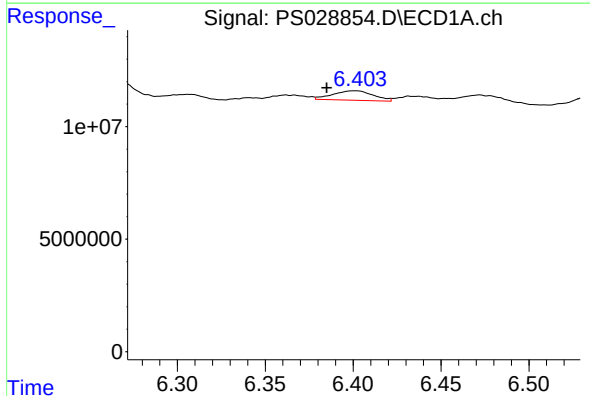
R.T.: 2.589 min
Delta R.T.: -0.031 min
Response: 69041932
Conc: 24.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165905BL



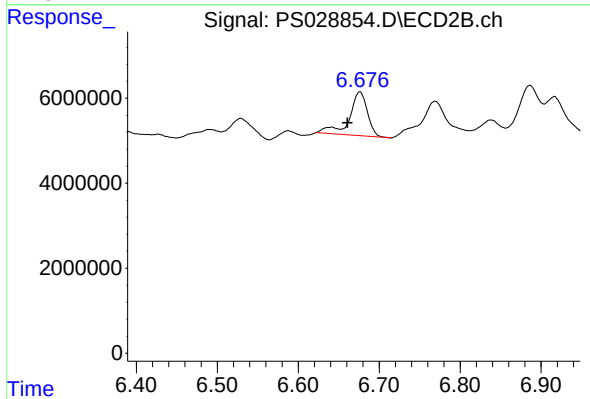
#1 Dalapon

R.T.: 2.668 min
Delta R.T.: -0.004 min
Response: 158287589
Conc: 80.41 ng/ml



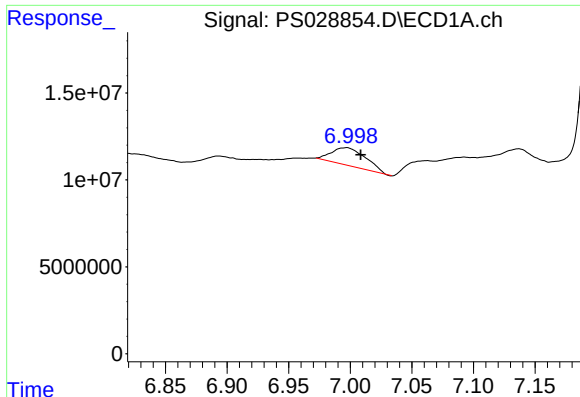
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: 0.016 min
Response: 6779702
Conc: 2.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

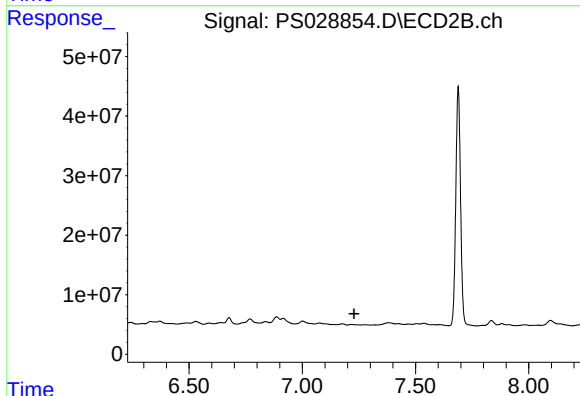
R.T.: 6.676 min
Delta R.T.: 0.015 min
Response: 16033030
Conc: 9.67 ng/ml



#3 4-Nitrophenol

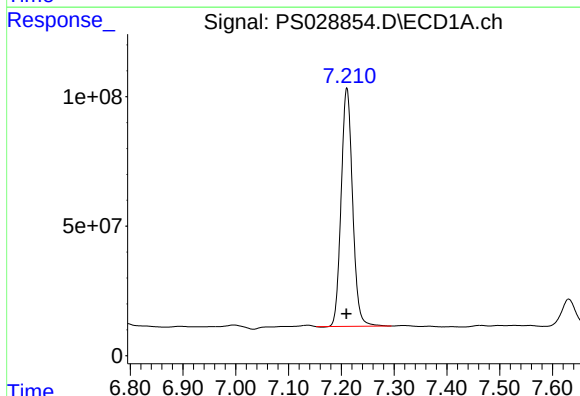
R.T.: 6.996 min
Delta R.T.: -0.013 min
Response: 19759023
Conc: 13.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165905BL



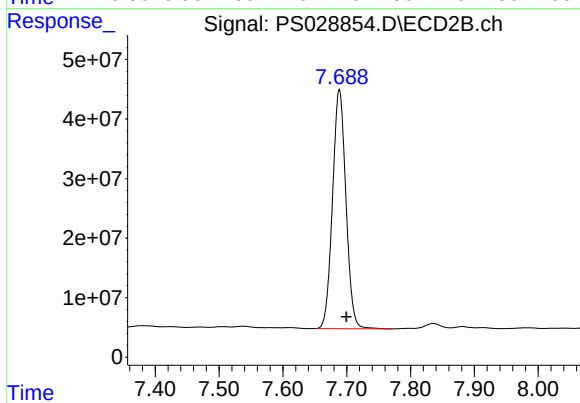
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



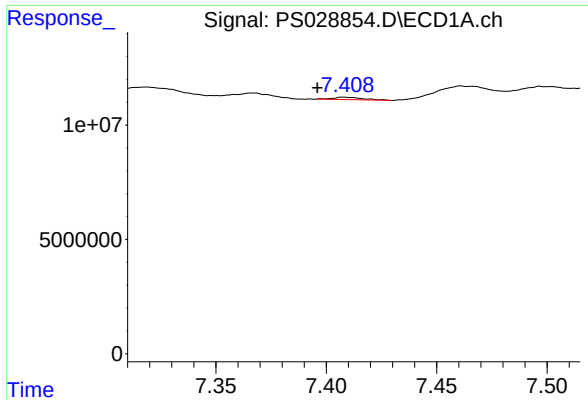
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 1381574335
Conc: 610.77 ng/ml



#4 2,4-DCAA

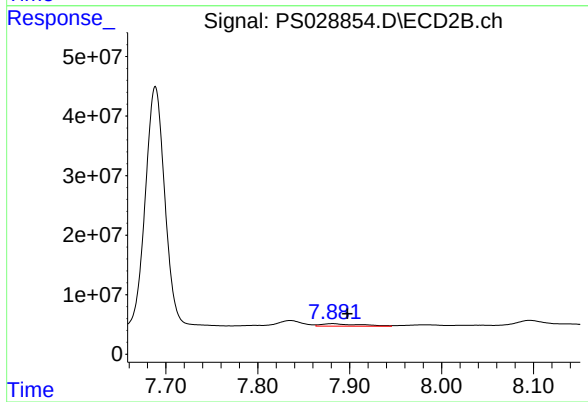
R.T.: 7.689 min
Delta R.T.: -0.011 min
Response: 586535040
Conc: 521.12 ng/ml



#5 DICAMBA

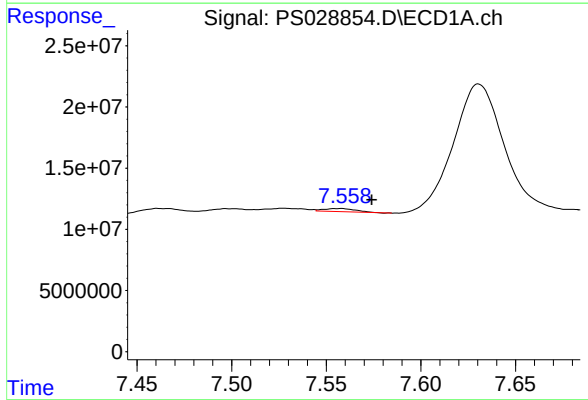
R.T.: 7.409 min
Delta R.T.: 0.013 min
Response: 942666
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB165905BL



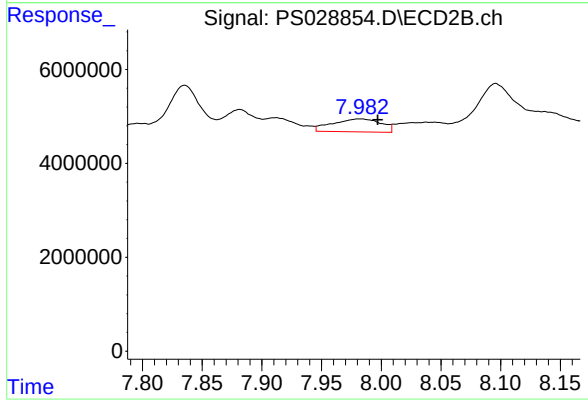
#5 DICAMBA

R.T.: 7.881 min
Delta R.T.: -0.016 min
Response: 12538103
Conc: 2.28 ng/ml



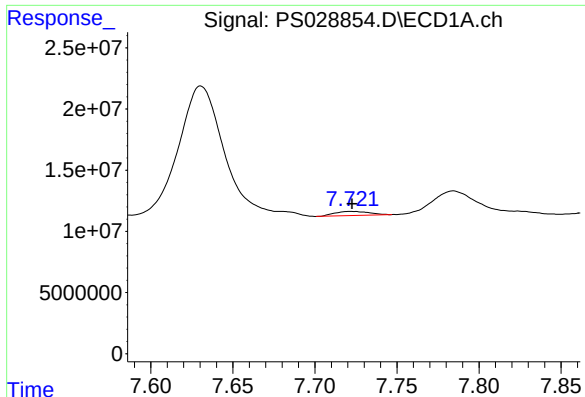
#6 MCPP

R.T.: 7.557 min
Delta R.T.: -0.017 min
Response: 2961085
Conc: N.D.



#6 MCPP

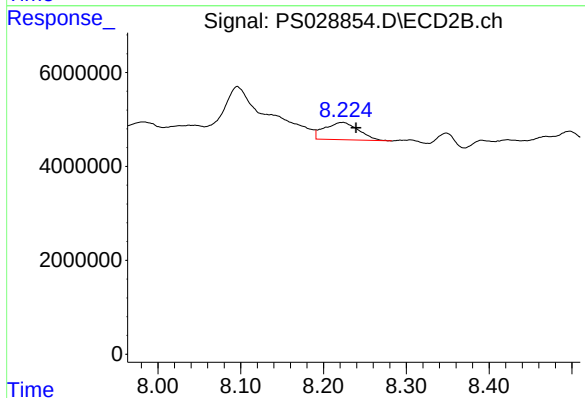
R.T.: 7.982 min
Delta R.T.: -0.015 min
Response: 7815000
Conc: 2.39 ug/ml



#7 MCPA

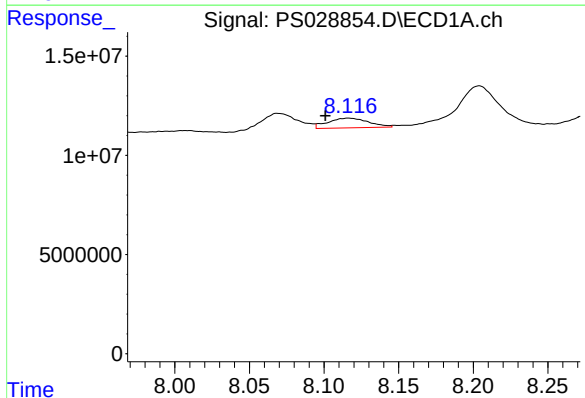
R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 4967969
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB165905BL



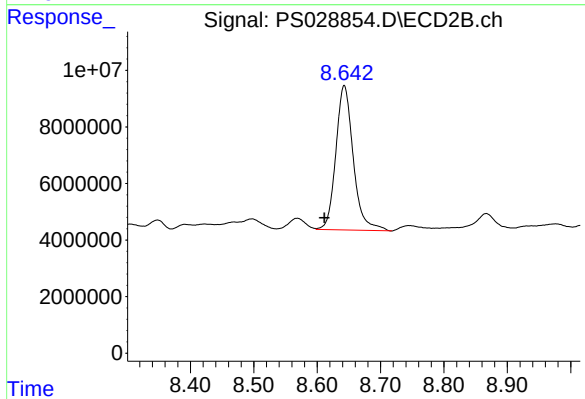
#7 MCPA

R.T.: 8.222 min
Delta R.T.: -0.017 min
Response: 10519977
Conc: 2.27 ug/ml



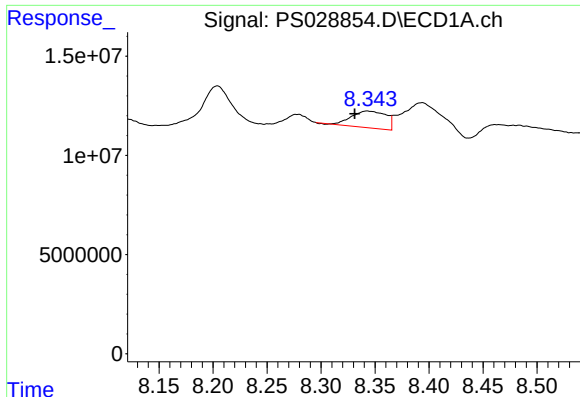
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: 0.015 min
Response: 9268593
Conc: 3.49 ng/ml



#8 DICHLORPROP

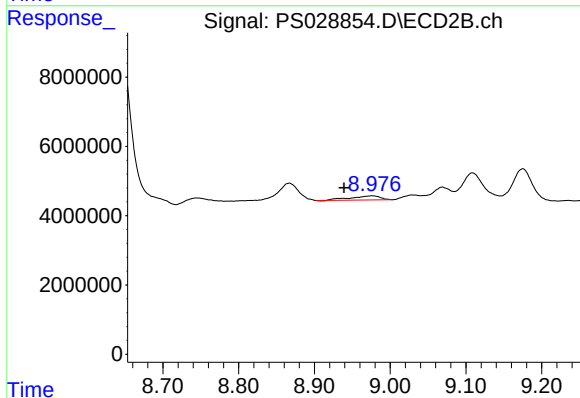
R.T.: 8.643 min
Delta R.T.: 0.032 min
Response: 97758380
Conc: 70.86 ng/ml



#9 2,4-D

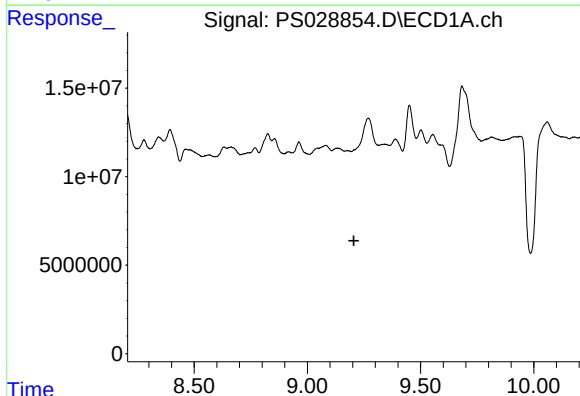
R.T.: 8.343 min
Delta R.T.: 0.012 min
Response: 18908037
Conc: 6.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165905BL



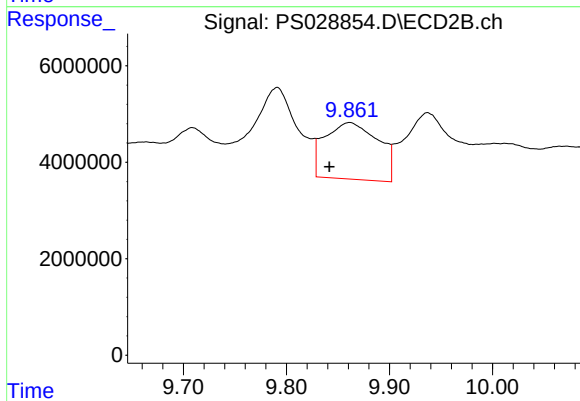
#9 2,4-D

R.T.: 8.975 min
Delta R.T.: 0.036 min
Response: 3194693
Conc: 2.21 ng/ml



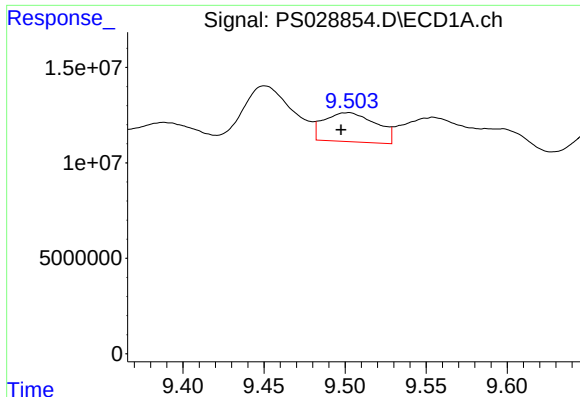
#11 2,4,5-TP (SILVEX)

R.T.: 9.178 min
Delta R.T.: -0.028 min
Response: -366967
Conc: N.D.



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

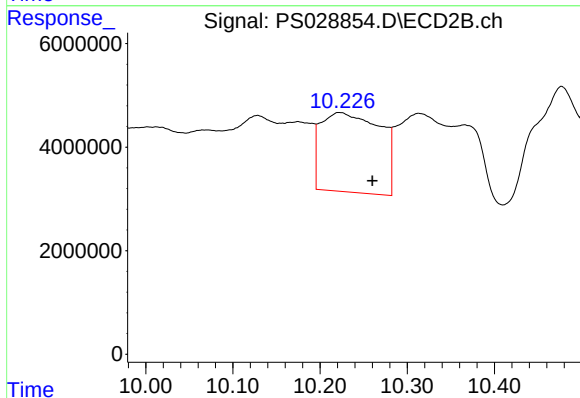
R.T.: 9.861 min
Delta R.T.: 0.020 min
Response: 42177027
Conc: 4.69 ng/ml



#12 2,4,5-T

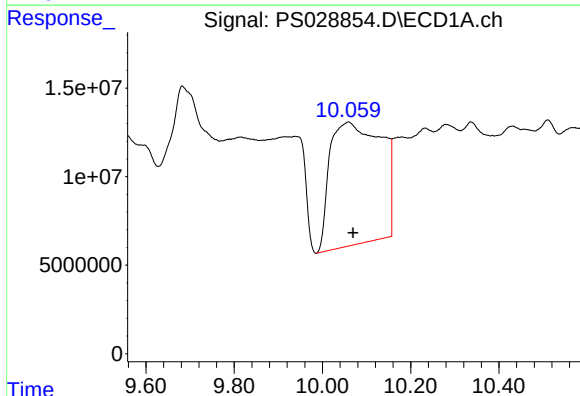
R.T.: 9.501 min
Delta R.T.: 0.004 min
Response: 33886708
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165905BL



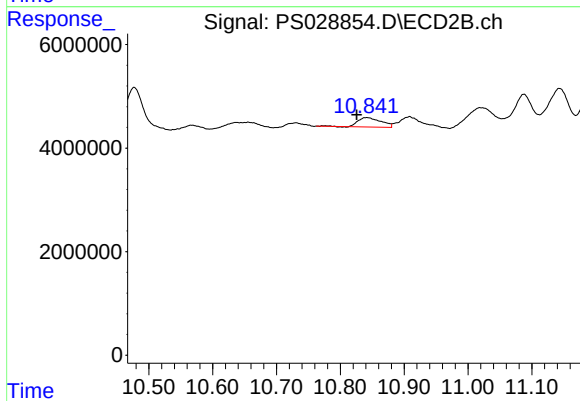
#12 2,4,5-T

R.T.: 10.223 min
Delta R.T.: -0.037 min
Response: 72578908
Conc: 8.33 ng/ml



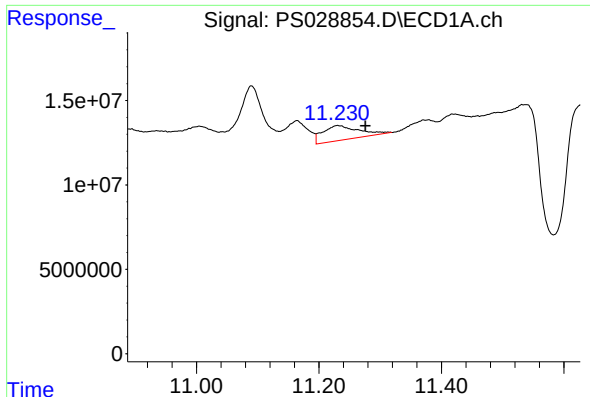
#13 2,4-DB

R.T.: 10.058 min
Delta R.T.: -0.011 min
Response: 560639629
Conc: 179.60 ng/ml



#13 2,4-DB

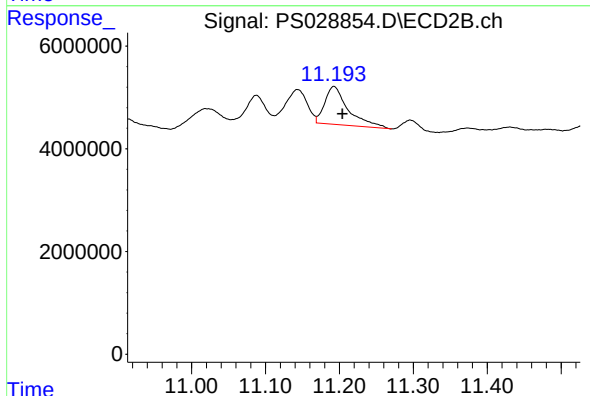
R.T.: 10.842 min
Delta R.T.: 0.016 min
Response: 4500836
Conc: 4.63 ng/ml



#14 DINOSEB

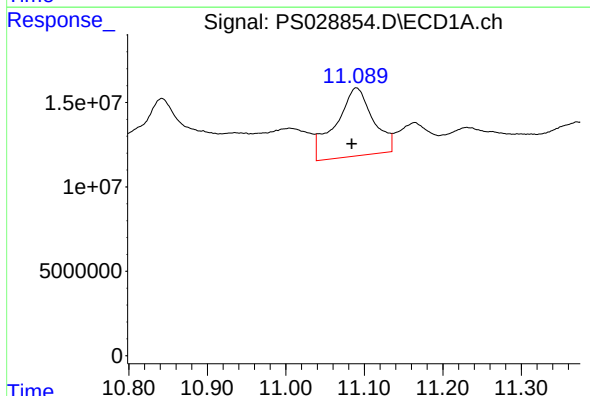
R.T.: 11.232 min
Delta R.T.: -0.044 min
Response: 35209505
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165905BL



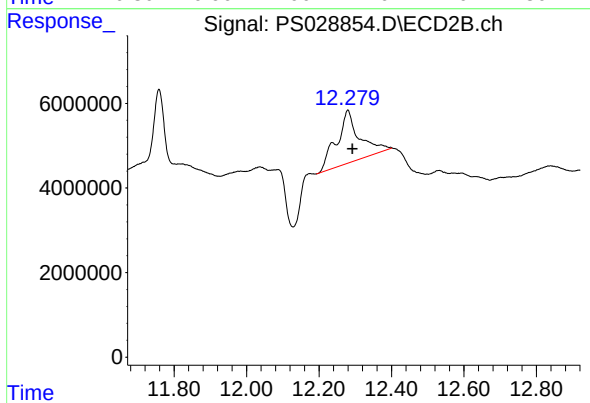
#14 DINOSEB

R.T.: 11.193 min
Delta R.T.: -0.011 min
Response: 16281224
Conc: 2.64 ng/ml



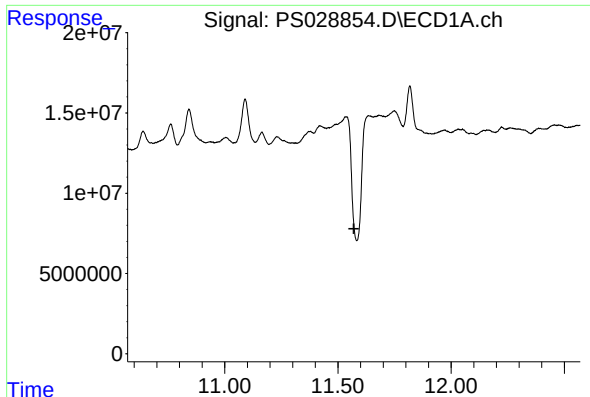
#15 Picloram

R.T.: 11.090 min
Delta R.T.: 0.006 min
Response: 133256239
Conc: 4.97 ng/ml



#15 Picloram

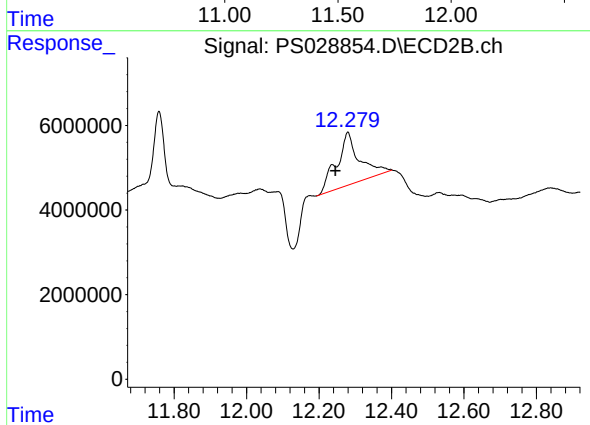
R.T.: 12.280 min
Delta R.T.: -0.012 min
Response: 55582489
Conc: 4.33 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
PB165905BL



#16 DCPA

R.T.: 12.280 min
Delta R.T.: 0.034 min
Response: 55582489
Conc: 5.17 ng/ml