

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122724\
 Data File : PS028829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 16:45
 Operator : AR\AJ
 Sample : PB165874BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB165874BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 02:05:46 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	7.208	7.690	1296.2E6	564.1E6	573.034	501.202
Target Compounds							
1) T	Dalapon	2.595f	2.643f	61300117	171.4E6	21.763	87.074 #
2) T	3,5-DICHL...	6.399	6.678	2813028	13501520	<MDL	8.145 #
5) T	DICAMBA	7.398	7.885	2684198	4299051	<MDL	<MDL #
6) T	MCP	7.557	7.981	6411980	5359619	1.030	1.640 #
7) T	MCPA	7.720	8.238	6579413	8629129	<MDL	1.863 #
8) T	DICHLORPROP	8.102	8.646f	5181267	52933559	1.953	38.367 #
9) T	2,4-D	8.344	0.000	13451255	0	4.721	N.D. #
10) T	Pentachlo...	8.628	9.455	13766252	7882877	<MDL	<MDL #
11) T	2,4,5-TP ...	9.172f	9.865	1957246	35426501	<MDL	3.944 #
12) T	2,4,5-T	9.499	10.224f	34082031	65932216	2.095	7.570 #
13) T	2,4-DB	10.057	10.872f	503.9E6	4032742	161.432	4.153 #
14) T	DINOSEB	11.228f	11.195	35840845	23860636	2.666	3.874 #
15) T	Picloram	11.086	12.282	277.5E6	74253291	10.350	5.783 #
16) T	DCPA	0.000	12.282f	0	74253291	N.D.	6.911

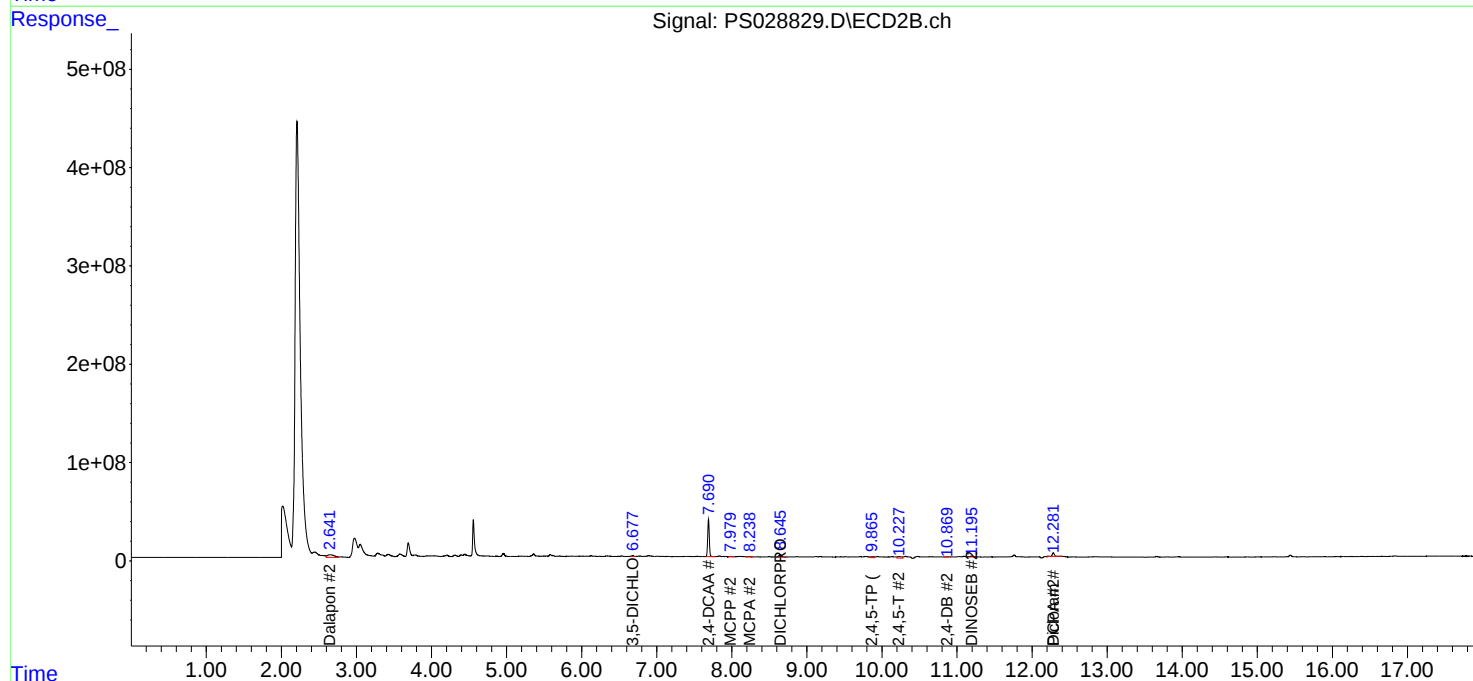
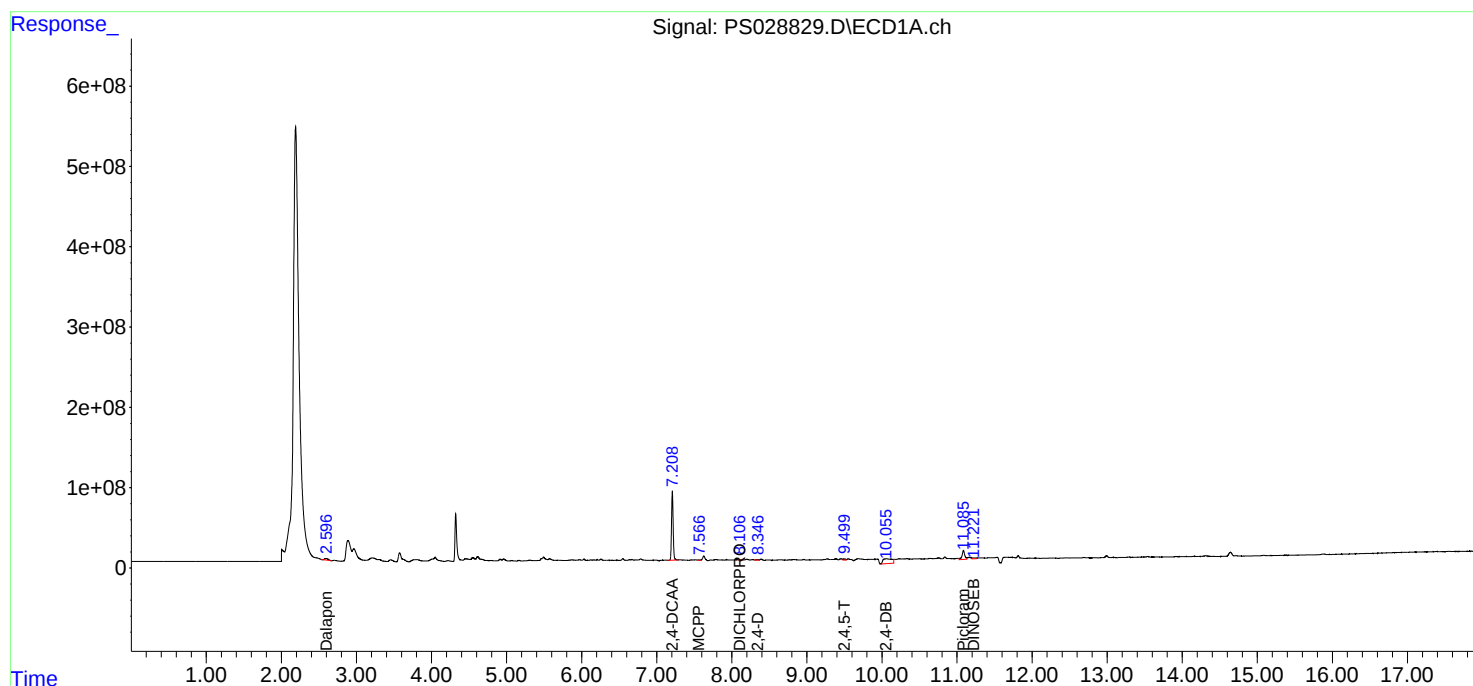
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

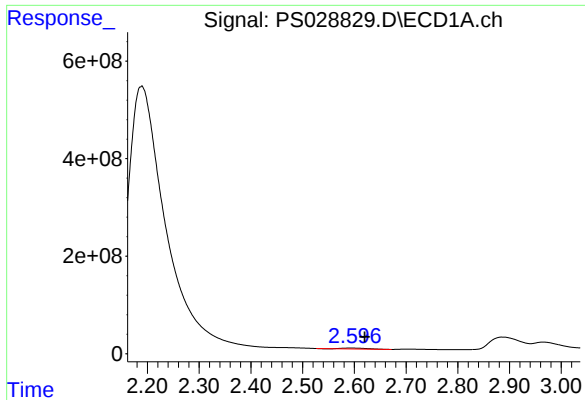
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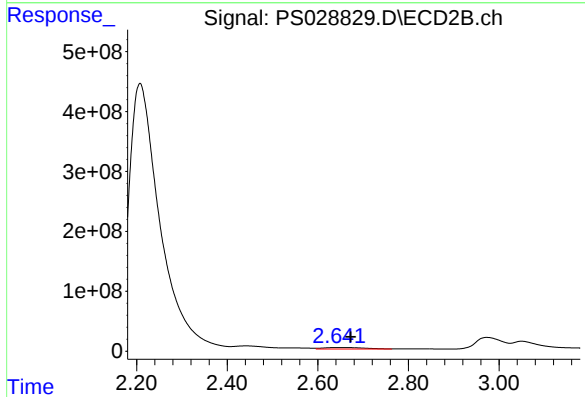




#1 Dalapon

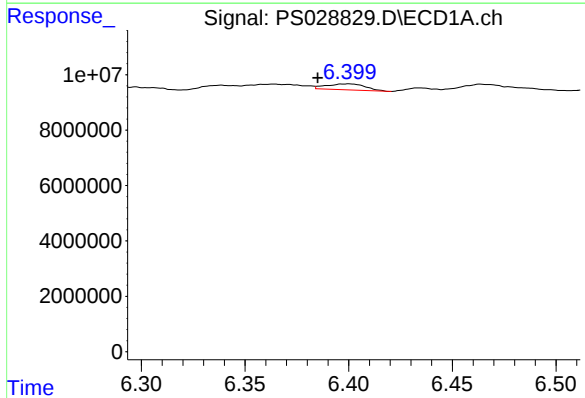
R.T.: 2.595 min
Delta R.T.: -0.025 min
Response: 61300117
Conc: 21.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165874BL



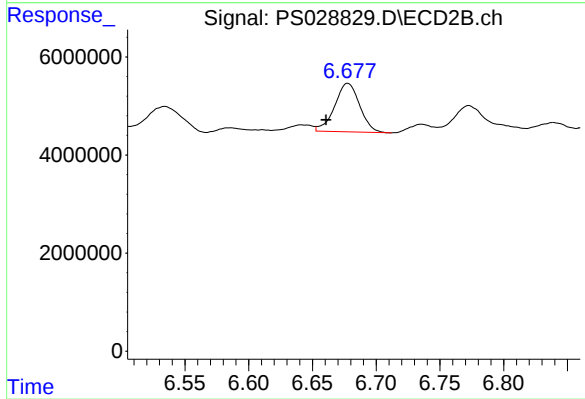
#1 Dalapon

R.T.: 2.643 min
Delta R.T.: -0.030 min
Response: 171414509
Conc: 87.07 ng/ml



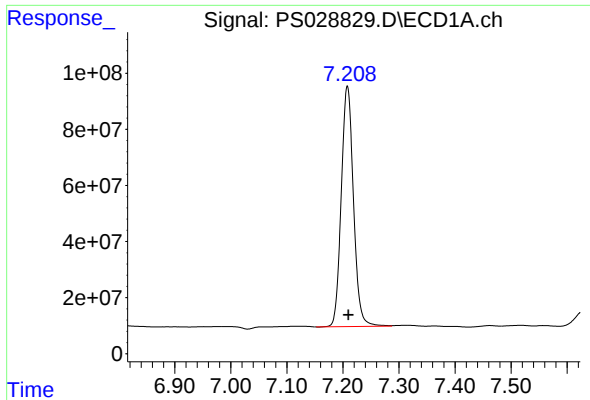
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: 0.014 min
Response: 2813028
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

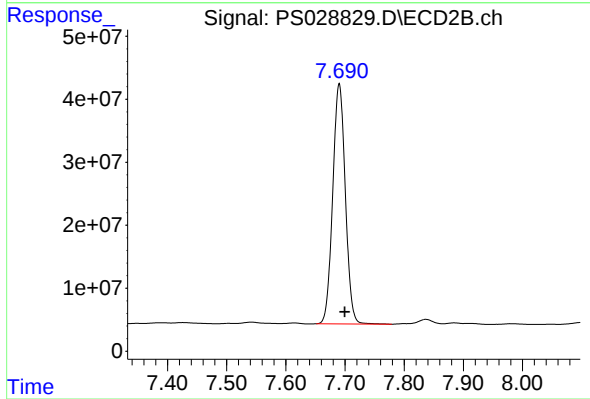
R.T.: 6.678 min
Delta R.T.: 0.017 min
Response: 13501520
Conc: 8.15 ng/ml



#4 2,4-DCAA

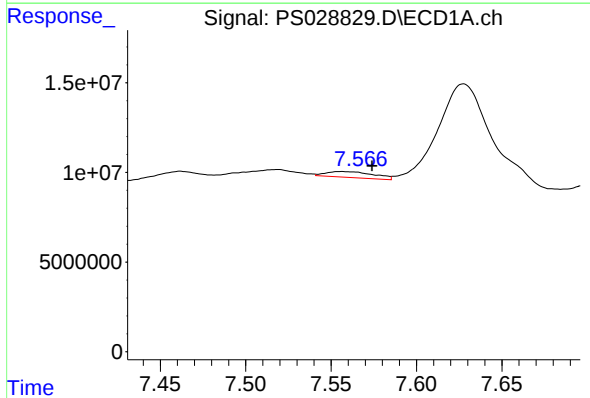
R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 1296217773
Conc: 573.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165874BL



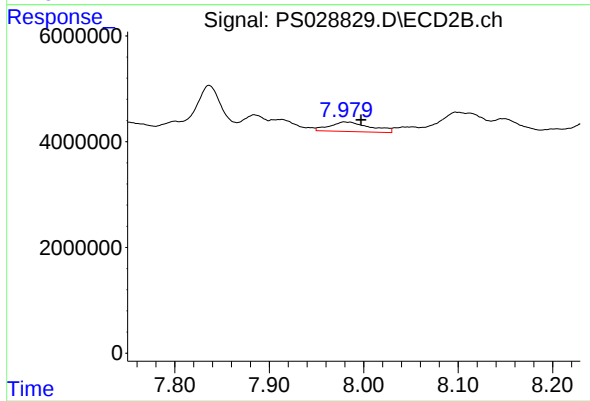
#4 2,4-DCAA

R.T.: 7.690 min
Delta R.T.: -0.009 min
Response: 564121409
Conc: 501.20 ng/ml



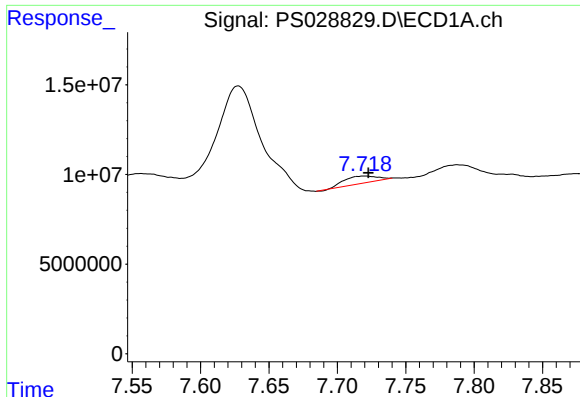
#6 MCPP

R.T.: 7.557 min
Delta R.T.: -0.018 min
Response: 6411980
Conc: 1.03 ug/ml



#6 MCPP

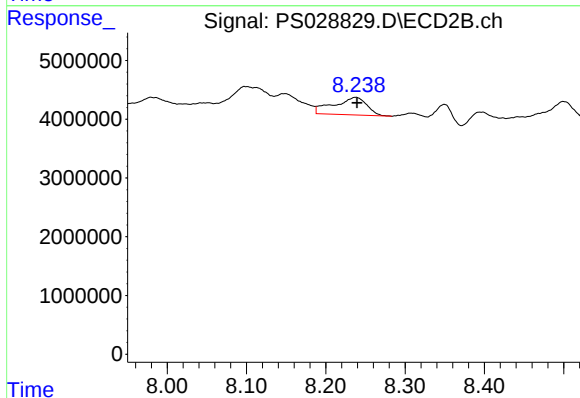
R.T.: 7.981 min
Delta R.T.: -0.016 min
Response: 5359619
Conc: 1.64 ug/ml



#7 MCPA

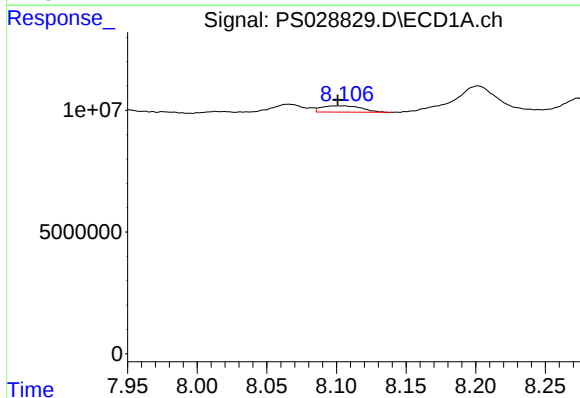
R.T.: 7.720 min
Delta R.T.: -0.003 min
Response: 6579413
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB165874BL



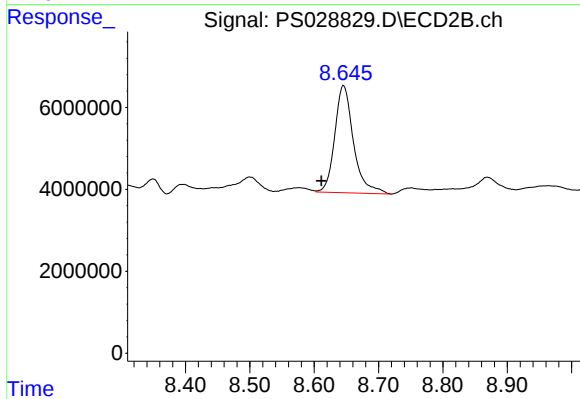
#7 MCPA

R.T.: 8.238 min
Delta R.T.: -0.001 min
Response: 8629129
Conc: 1.86 ug/ml



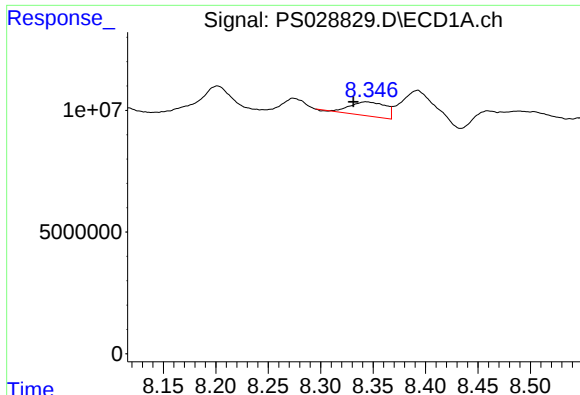
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: 0.001 min
Response: 5181267
Conc: 1.95 ng/ml



#8 DICHLORPROP

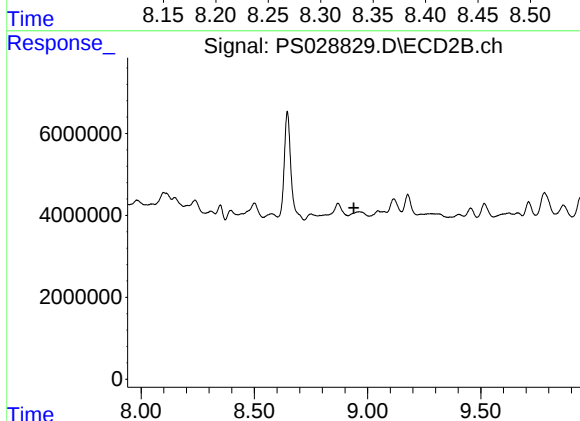
R.T.: 8.646 min
Delta R.T.: 0.034 min
Response: 52933559
Conc: 38.37 ng/ml



#9 2,4-D

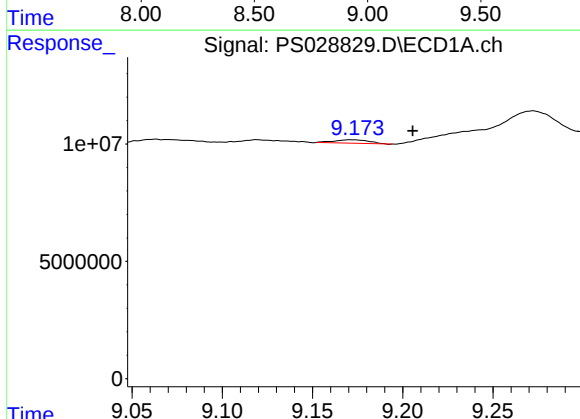
R.T.: 8.344 min
Delta R.T.: 0.012 min
Response: 13451255
Conc: 4.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165874BL



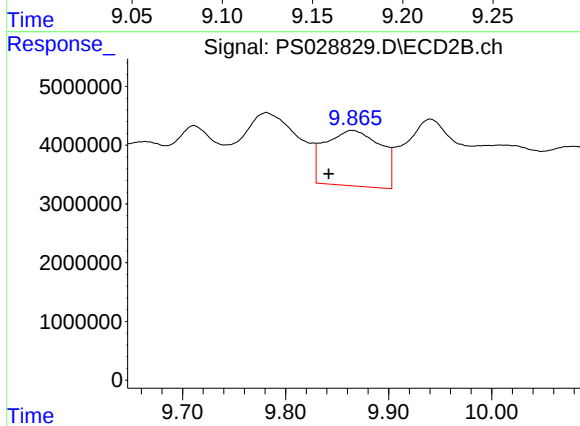
#9 2,4-D

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



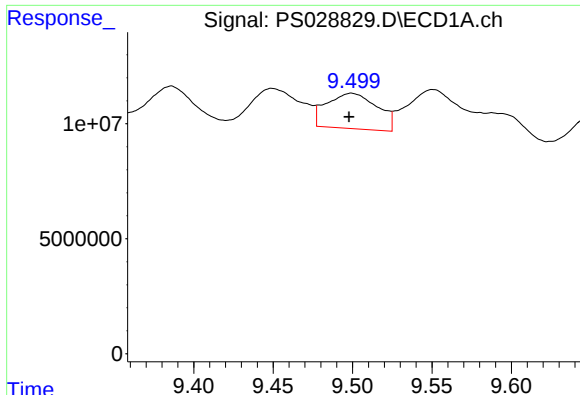
#11 2,4,5-TP (SILVEX)

R.T.: 9.172 min
Delta R.T.: -0.034 min
Response: 1957246
Conc: N.D.



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

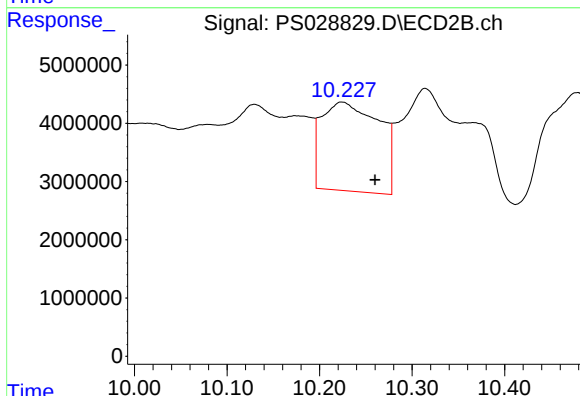
R.T.: 9.865 min
Delta R.T.: 0.023 min
Response: 35426501
Conc: 3.94 ng/ml



#12 2,4,5-T

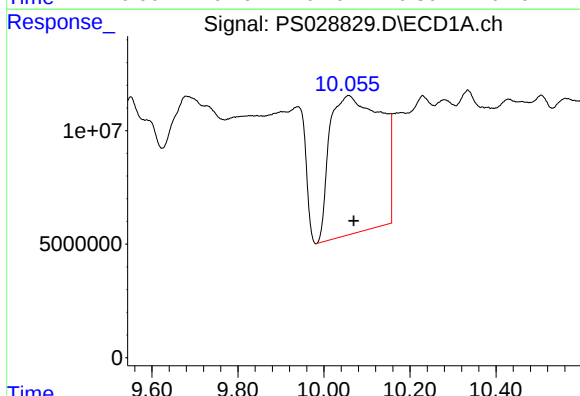
R.T.: 9.499 min
Delta R.T.: 0.002 min
Response: 34082031
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165874BL



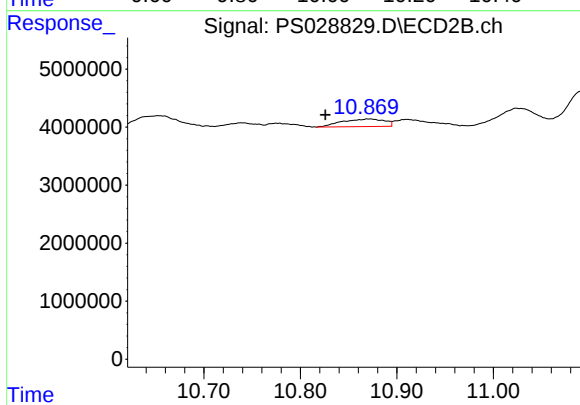
#12 2,4,5-T

R.T.: 10.224 min
Delta R.T.: -0.036 min
Response: 65932216
Conc: 7.57 ng/ml



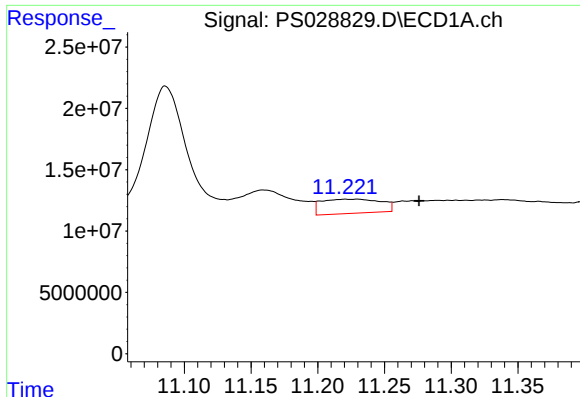
#13 2,4-DB

R.T.: 10.057 min
Delta R.T.: -0.012 min
Response: 50392458
Conc: 161.43 ng/ml



#13 2,4-DB

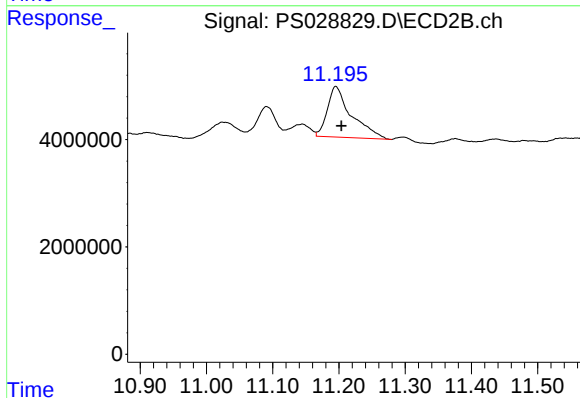
R.T.: 10.872 min
Delta R.T.: 0.046 min
Response: 4032742
Conc: 4.15 ng/ml



#14 DINOSEB

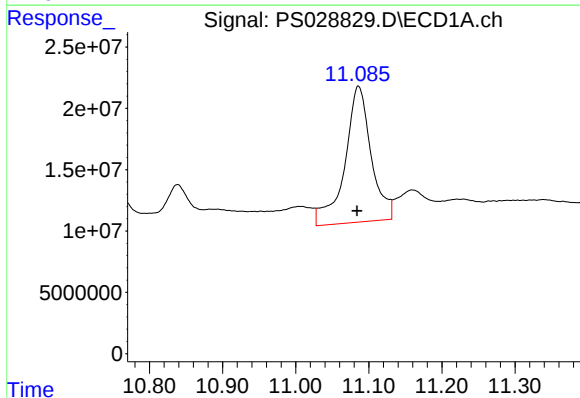
R.T.: 11.228 min
Delta R.T.: -0.048 min
Response: 35840845
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165874BL



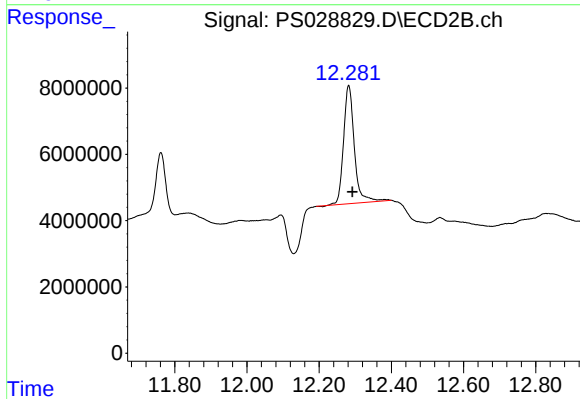
#14 DINOSEB

R.T.: 11.195 min
Delta R.T.: -0.009 min
Response: 23860636
Conc: 3.87 ng/ml



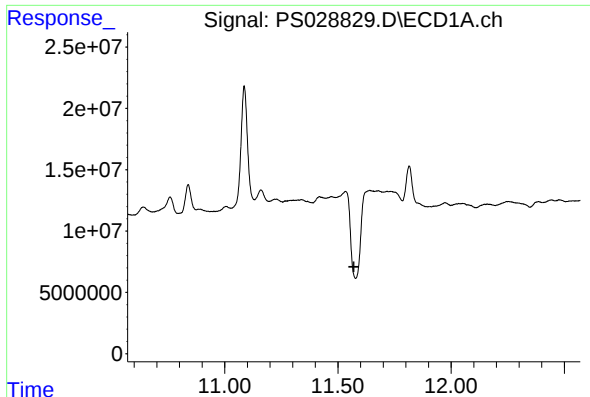
#15 Picloram

R.T.: 11.086 min
Delta R.T.: 0.002 min
Response: 277508114
Conc: 10.35 ng/ml



#15 Picloram

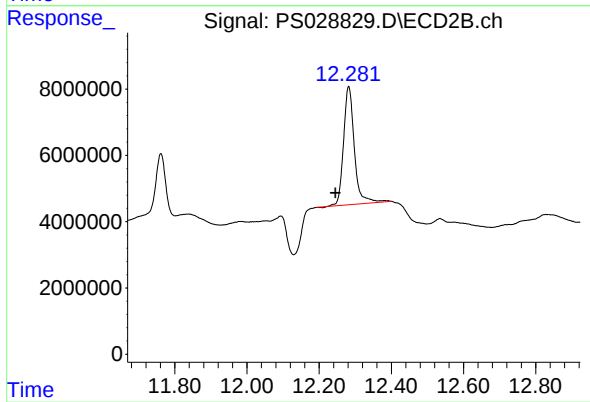
R.T.: 12.282 min
Delta R.T.: -0.010 min
Response: 74253291
Conc: 5.78 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
PB165874BL



#16 DCPA

R.T.: 12.282 min
Delta R.T.: 0.037 min
Response: 74253291
Conc: 6.91 ng/ml