

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081324\
 Data File : PS027410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 18:42
 Operator : AR\AJ
 Sample : PB162657BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB162657BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 07:44:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.175	7.742	1370.5E6	926.4E6	544.904	498.124
Target Compounds							
1) T	Dalapon	2.564f	2.661f	82374573	111.1E6	25.206	33.285 #
2) T	3,5-DICHL...	6.333f	6.688	3723448	1312933	<MDL	<MDL #
3) T	4-Nitroph...	6.973	7.269	12171902	29615785	8.051	23.670 #
5) T	DICAMBA	0.000	7.939	0	4087111	N.D.	<MDL
6) T	MCPD	7.522	8.038	13503009	1952480	1.774	<MDL #
7) T	MCPA	7.684	8.281	1725276	29711986	<MDL	3.933 #
8) T	DICHLORPROP	8.017f	8.629f	10893716	1092752	4.117	<MDL #
9) T	2,4-D	0.000	8.980	0	1511231	N.D.	<MDL
10) T	Pentachlo...	8.570	9.506	6085916	4934712	<MDL	<MDL #
12) T	2,4,5-T	9.428	10.267f	32022926	102.3E6	2.193	8.116 #
13) T	2,4-DB	10.000	0.000	148.4E6	0	72.348	N.D. #
14) T	DINOSEB	0.000	11.248	0	63817594	N.D.	7.493
15) T	Picloram	11.009	12.339	134.3E6	98917813	6.965	5.483
16) T	DCPA	11.453f	12.285	71478161	22267650	3.957	1.601 #

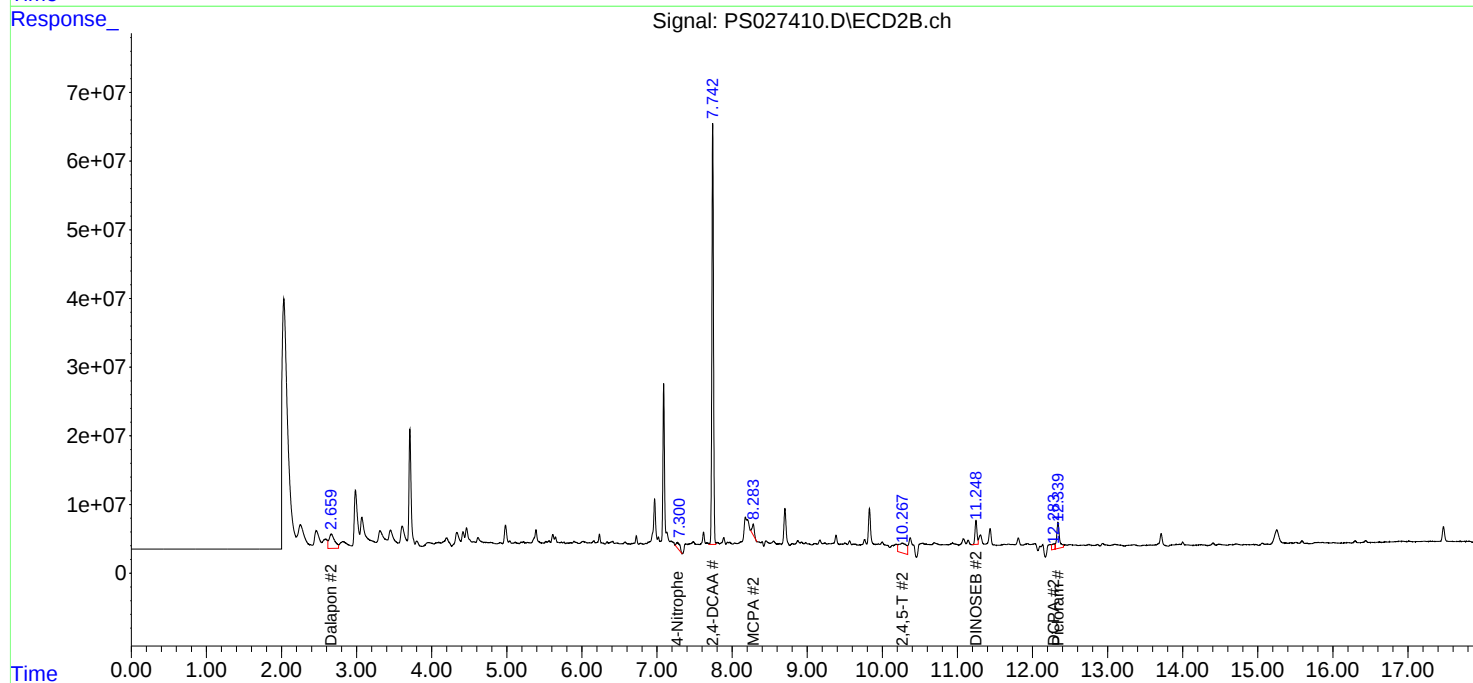
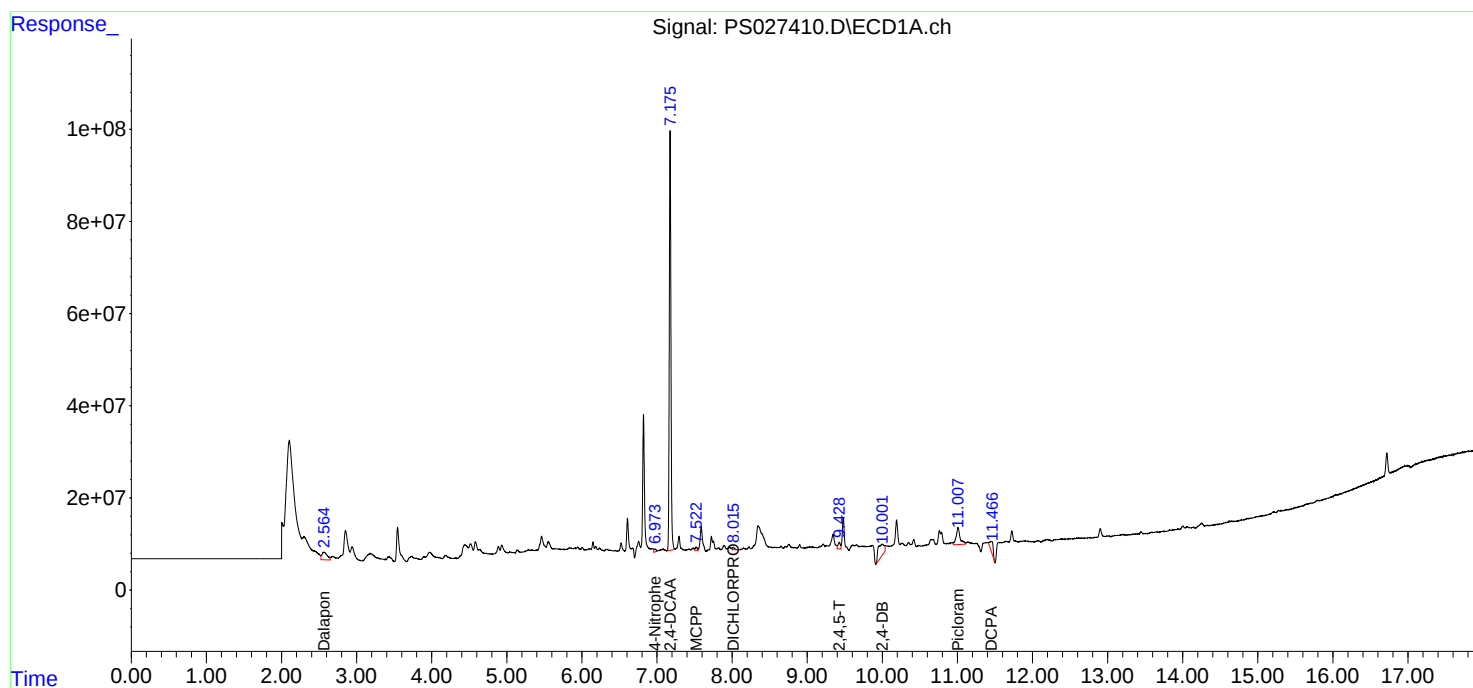
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

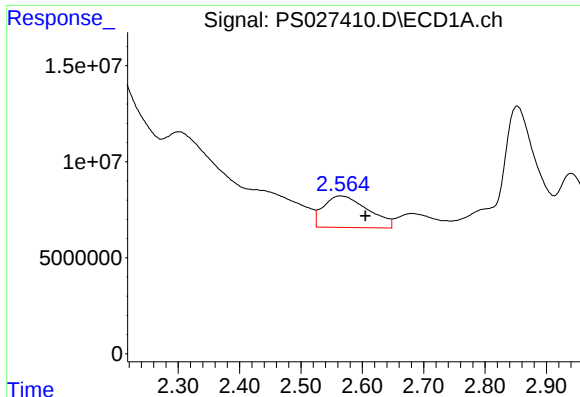
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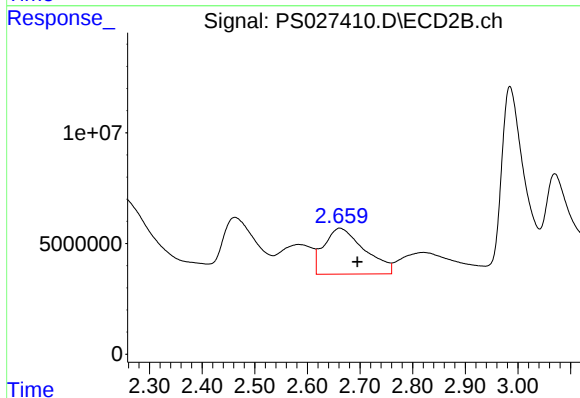




#1 Dalapon

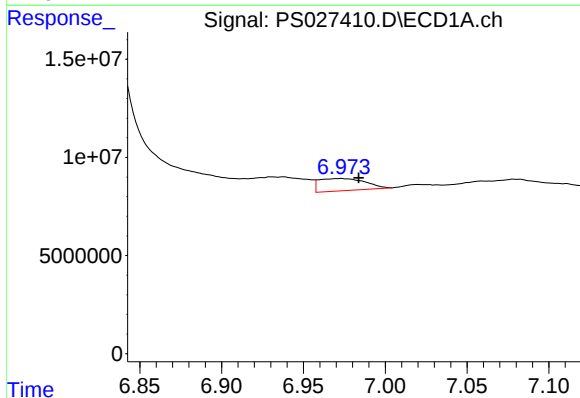
R.T.: 2.564 min
Delta R.T.: -0.041 min
Response: 82374573
Conc: 25.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162657BL



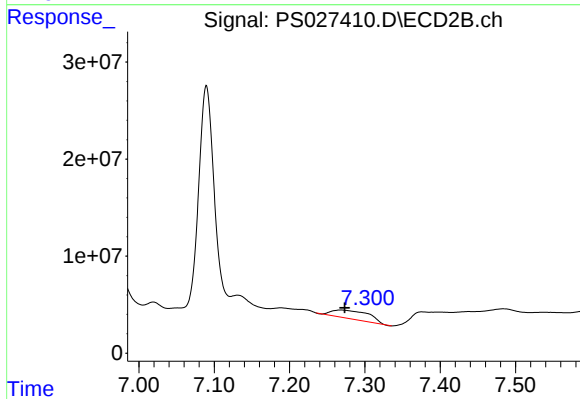
#1 Dalapon

R.T.: 2.661 min
Delta R.T.: -0.034 min
Response: 111061473
Conc: 33.28 ng/ml



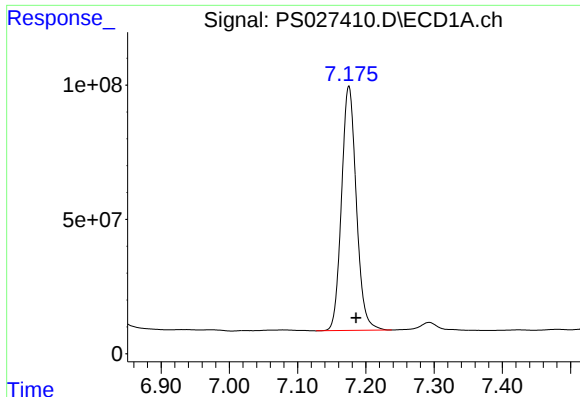
#3 4-Nitrophenol

R.T.: 6.973 min
Delta R.T.: -0.011 min
Response: 12171902
Conc: 8.05 ng/ml



#3 4-Nitrophenol

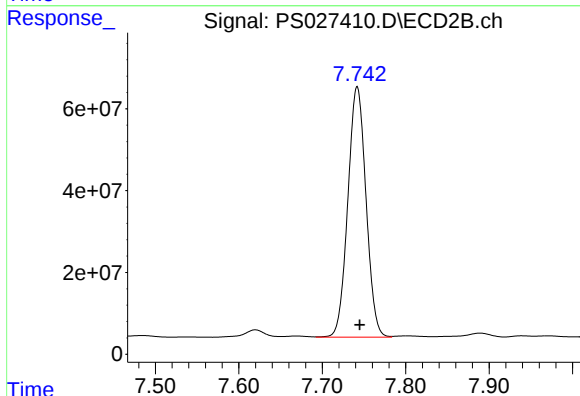
R.T.: 7.269 min
Delta R.T.: -0.005 min
Response: 29615785
Conc: 23.67 ng/ml



#4 2,4-DCAA

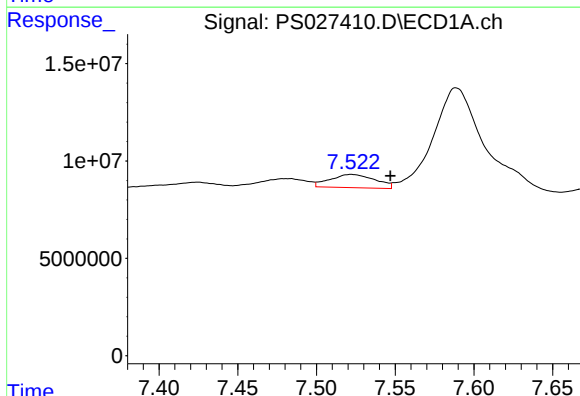
R.T.: 7.175 min
Delta R.T.: -0.010 min
Response: 1370497623
Conc: 544.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162657BL



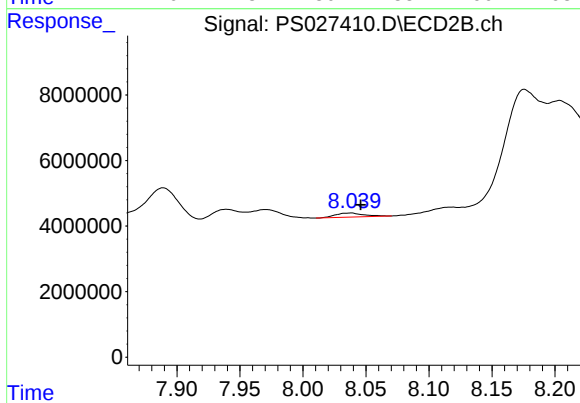
#4 2,4-DCAA

R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 926396028
Conc: 498.12 ng/ml



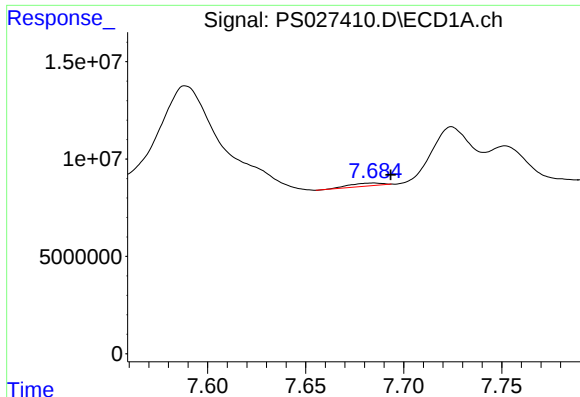
#6 MCP

R.T.: 7.522 min
Delta R.T.: -0.025 min
Response: 13503009
Conc: 1.77 ug/ml



#6 MCP

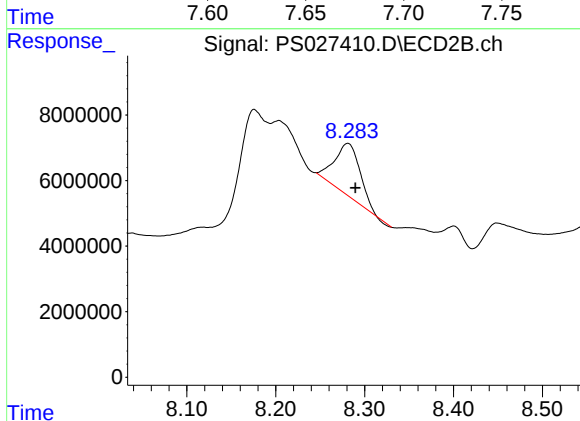
R.T.: 8.038 min
Delta R.T.: -0.008 min
Response: 1952480
Conc: N.D.



#7 MCPA

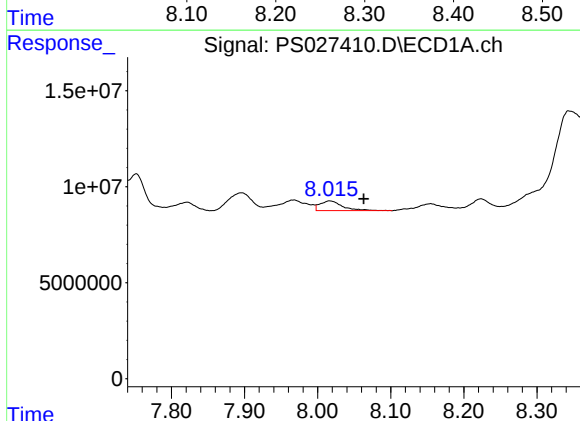
R.T.: 7.684 min
Delta R.T.: -0.009 min
Response: 1725276
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB162657BL



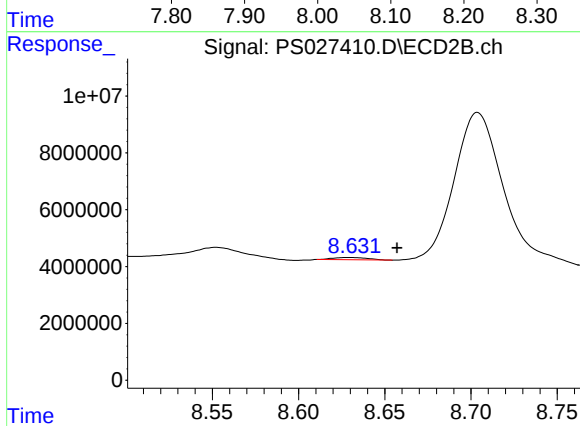
#7 MCPA

R.T.: 8.281 min
Delta R.T.: -0.008 min
Response: 29711986
Conc: 3.93 ug/ml



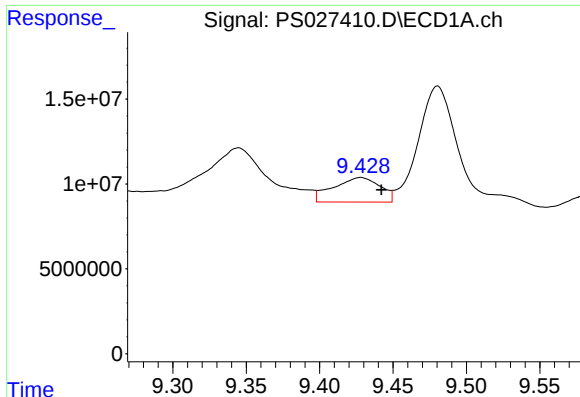
#8 DICHLORPROP

R.T.: 8.017 min
Delta R.T.: -0.046 min
Response: 10893716
Conc: 4.12 ng/ml



#8 DICHLORPROP

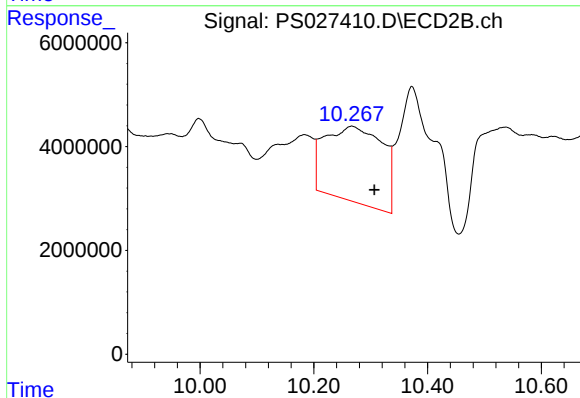
R.T.: 8.629 min
Delta R.T.: -0.028 min
Response: 1092752
Conc: N.D.



#12 2,4,5-T

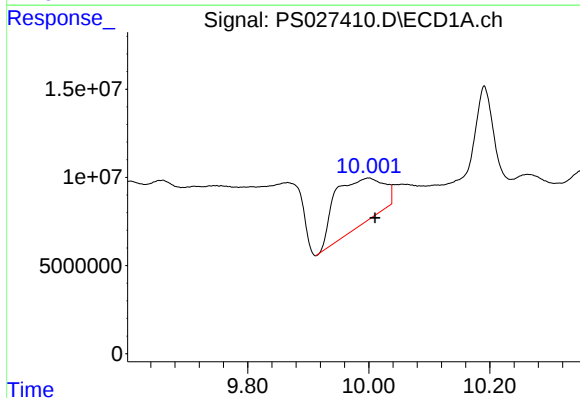
R.T.: 9.428 min
Delta R.T.: -0.014 min
Response: 32022926
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162657BL



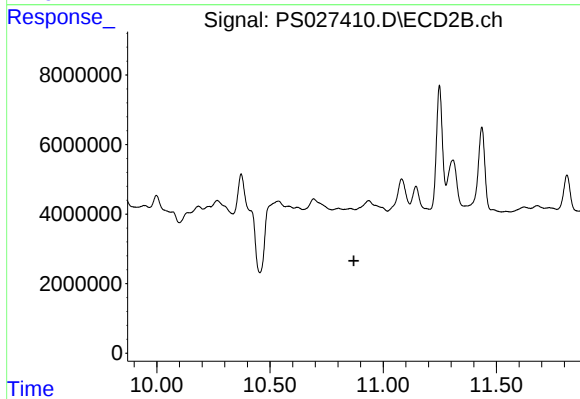
#12 2,4,5-T

R.T.: 10.267 min
Delta R.T.: -0.040 min
Response: 102340331
Conc: 8.12 ng/ml



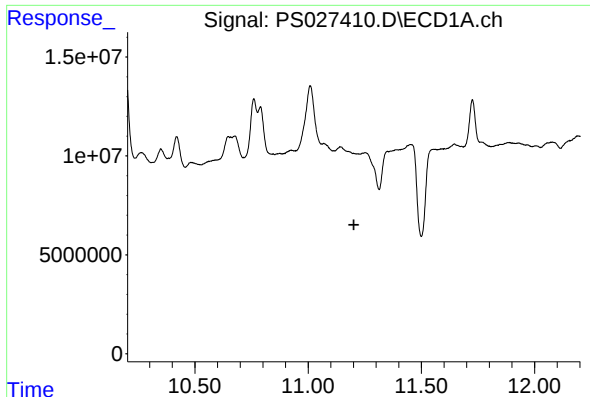
#13 2,4-DB

R.T.: 10.000 min
Delta R.T.: -0.011 min
Response: 148374589
Conc: 72.35 ng/ml



#13 2,4-DB

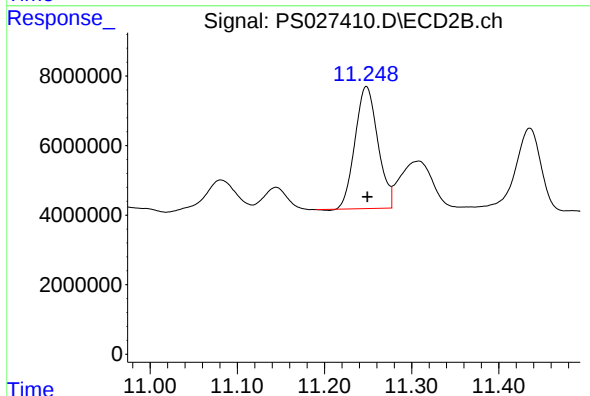
R.T.: 0.000 min
Exp R.T. : 10.871 min
Response: 0
Conc: N.D.



#14 DINOSEB

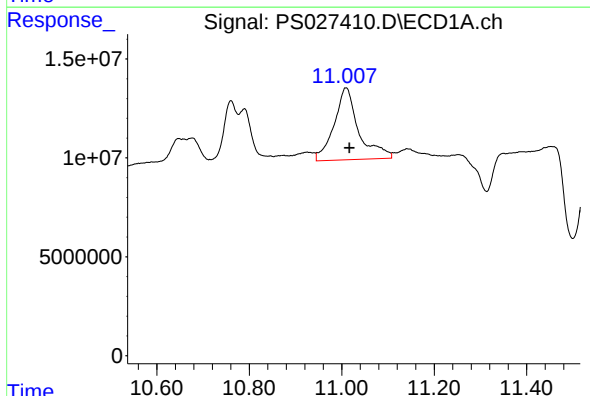
R.T.: 0.000 min
Exp R.T.: 11.202 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB162657BL



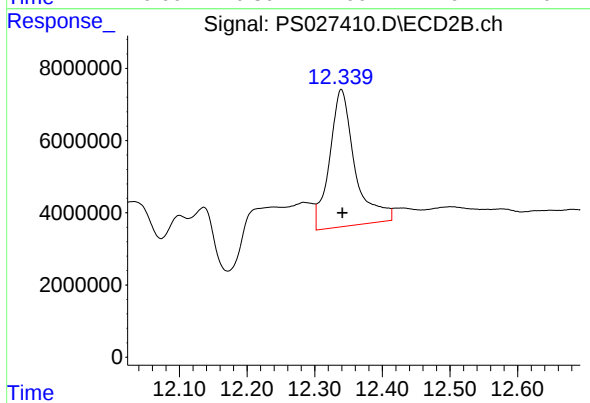
#14 DINOSEB

R.T.: 11.248 min
Delta R.T.: -0.001 min
Response: 63817594
Conc: 7.49 ng/ml



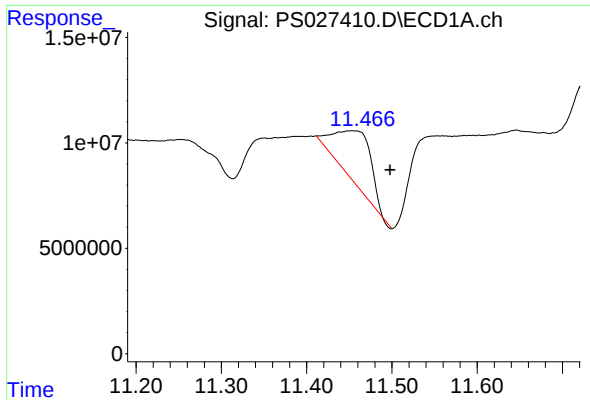
#15 Picloram

R.T.: 11.009 min
Delta R.T.: -0.008 min
Response: 134294408
Conc: 6.97 ng/ml



#15 Picloram

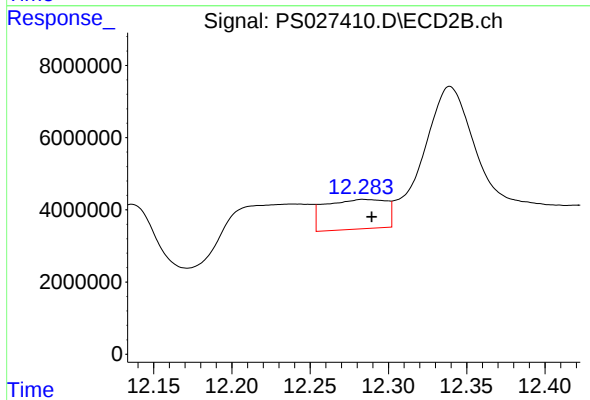
R.T.: 12.339 min
Delta R.T.: -0.002 min
Response: 98917813
Conc: 5.48 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: -0.045 min
Response: 71478161
Conc: 3.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162657BL



#16 DCPA

R.T.: 12.285 min
Delta R.T.: -0.005 min
Response: 22267650
Conc: 1.60 ng/ml