

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070224\
 Data File : PS027115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 17:05
 Operator : AR\AJ
 Sample : PB161881BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB161881BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:37:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.211	7.753	1388.5E6	1086.7E6	545.599	469.371
Target Compounds							
1) T	Dalapon	2.585f	2.670f	502.9E6	347.5E6	142.213	78.497 #
2) T	3,5-DICHL...	6.408	6.695	1325543	2546653	<MDL	<MDL #
3) T	4-Nitroph...	7.001f	7.279	14234109	18031723	8.054	10.853 #
5) T	DICAMBA	7.394	7.946	1781891	7195353	<MDL	<MDL #
6) T	MCP	7.626f	8.050	134.7E6	2746019	18.617	<MDL #
7) T	MCPA	7.723	8.293	8887211	24288658	<MDL	2.334 #
8) T	DICHLORPROP	8.091	0.000	5566057	0	2.023	N.D. #
9) T	2,4-D	0.000	8.994	0	12005708	N.D.	4.176
10) T	Pentachlo...	8.644	9.523	1167175	8096786	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.950f	0	8452934	N.D.	<MDL
12) T	2,4,5-T	9.481	10.296f	17647829	76878339	1.169	4.936 #
13) T	2,4-DB	10.052	10.869	4425509	-483618	2.073	N.D. #
14) T	DINOSEB	11.238f	11.267	15492130	77266855	1.442	7.236 #
15) T	Picloram	11.060f	12.357	30198081	26753785	1.437	1.140

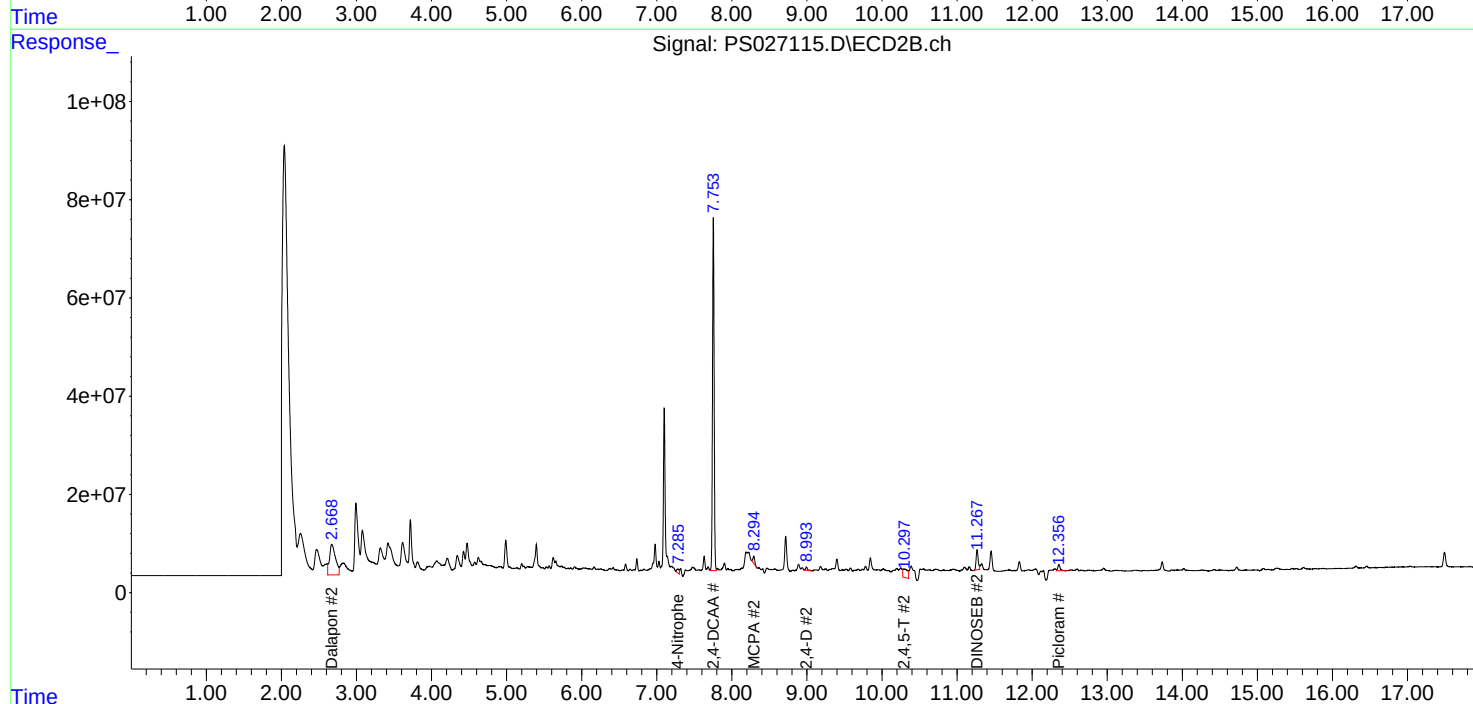
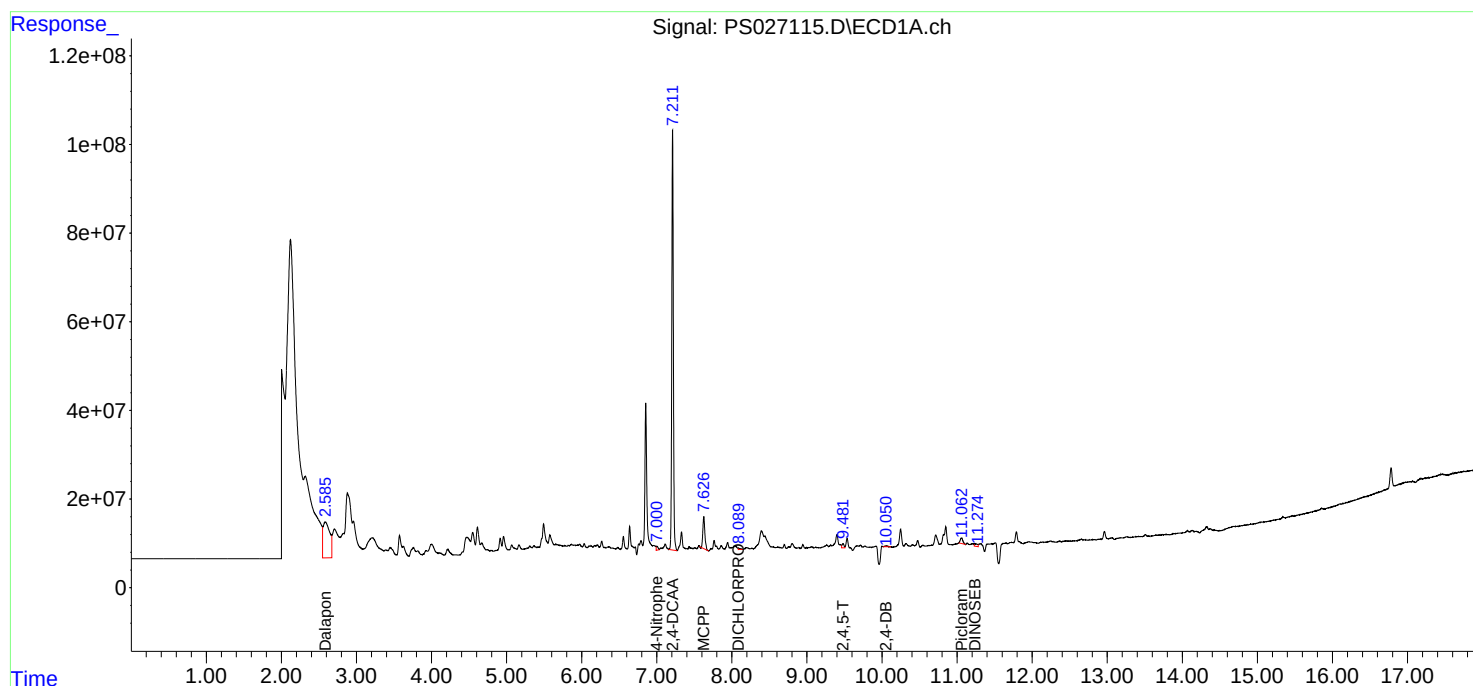
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

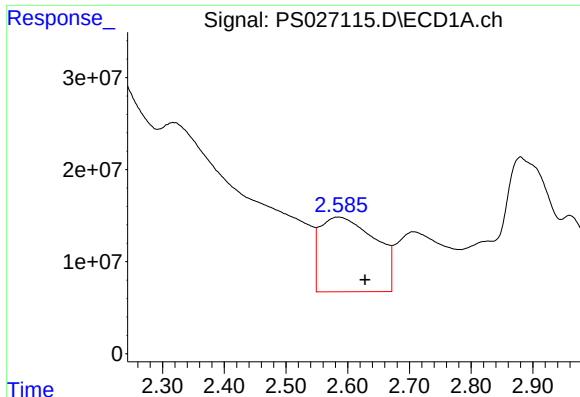
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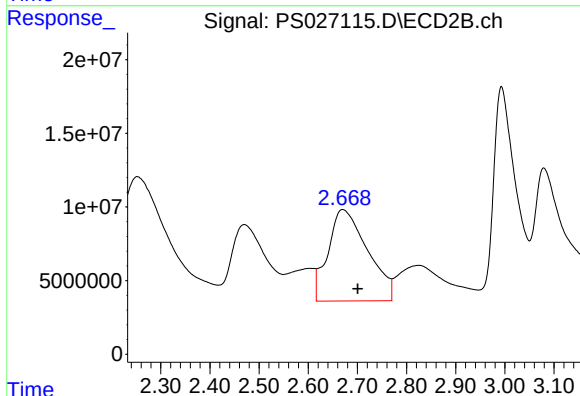




#1 Dalapon

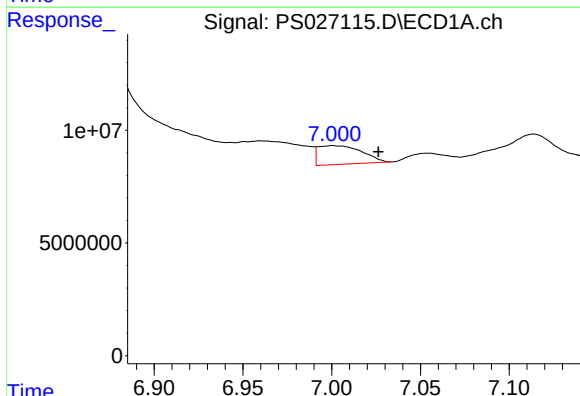
R.T.: 2.585 min
Delta R.T.: -0.043 min
Response: 502863344
Conc: 142.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161881BL



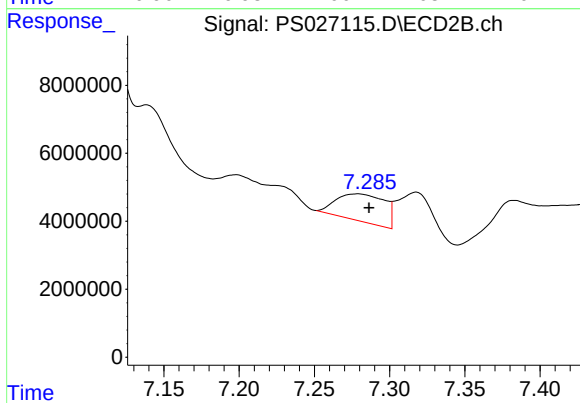
#1 Dalapon

R.T.: 2.670 min
Delta R.T.: -0.031 min
Response: 347536142
Conc: 78.50 ng/ml



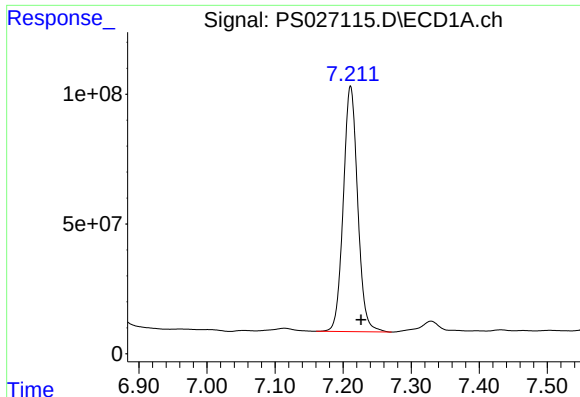
#3 4-Nitrophenol

R.T.: 7.001 min
Delta R.T.: -0.026 min
Response: 14234109
Conc: 8.05 ng/ml



#3 4-Nitrophenol

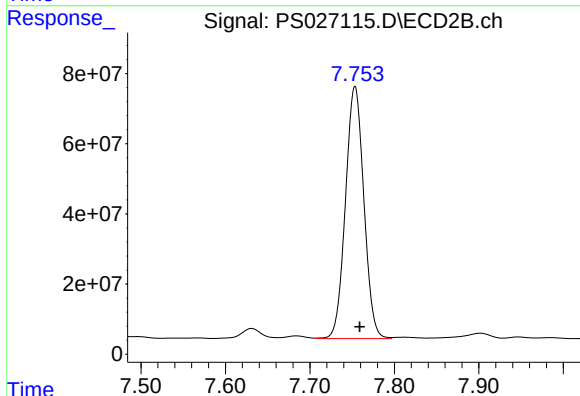
R.T.: 7.279 min
Delta R.T.: -0.007 min
Response: 18031723
Conc: 10.85 ng/ml



#4 2,4-DCAA

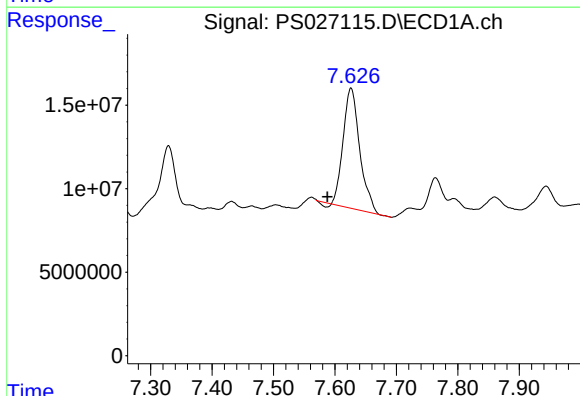
R.T.: 7.211 min
Delta R.T.: -0.015 min
Response: 1388474244
Conc: 545.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161881BL



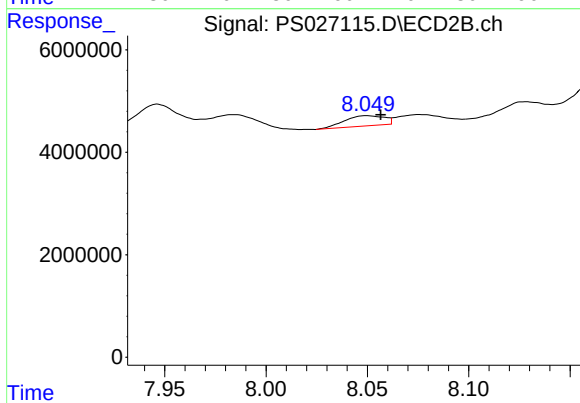
#4 2,4-DCAA

R.T.: 7.753 min
Delta R.T.: -0.006 min
Response: 1086659585
Conc: 469.37 ng/ml



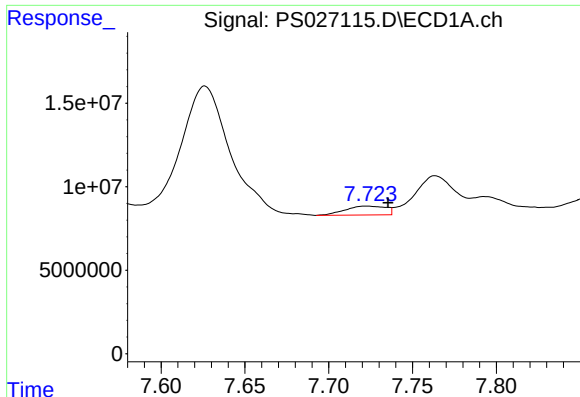
#6 MCP

R.T.: 7.626 min
Delta R.T.: 0.038 min
Response: 134682091
Conc: 18.62 ug/ml



#6 MCP

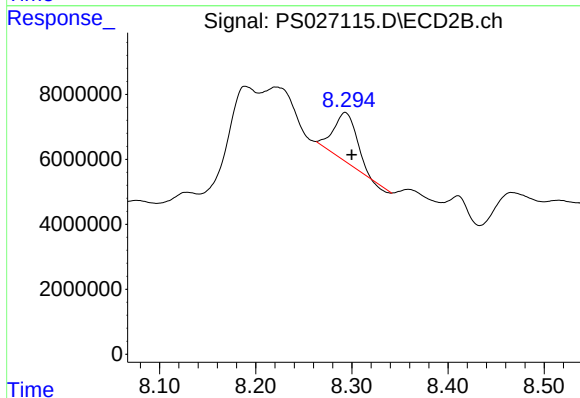
R.T.: 8.050 min
Delta R.T.: -0.007 min
Response: 2746019
Conc: N.D.



#7 MCPA

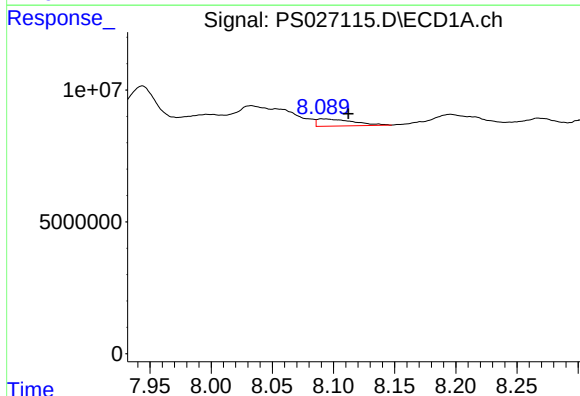
R.T.: 7.723 min
Delta R.T.: -0.013 min
Response: 8887211
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB161881BL



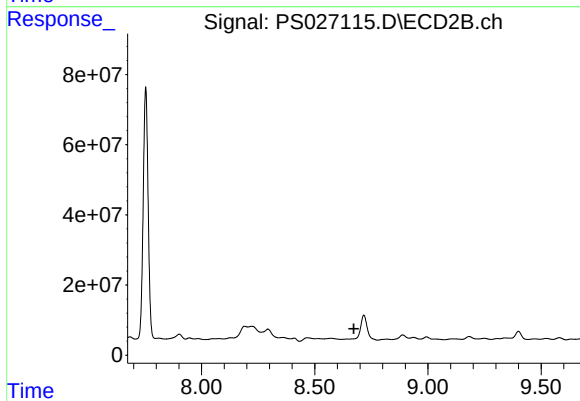
#7 MCPA

R.T.: 8.293 min
Delta R.T.: -0.007 min
Response: 24288658
Conc: 2.33 ug/ml



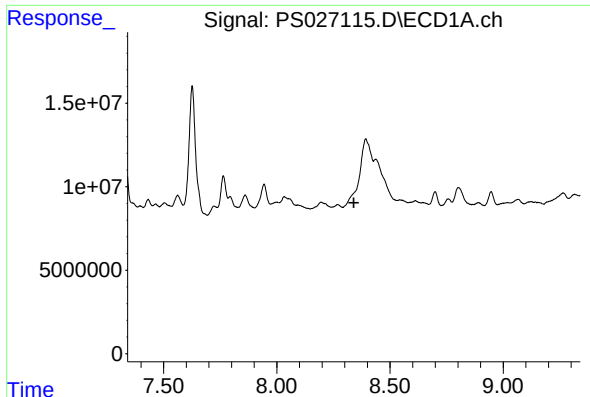
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: -0.021 min
Response: 5566057
Conc: 2.02 ng/ml



#8 DICHLORPROP

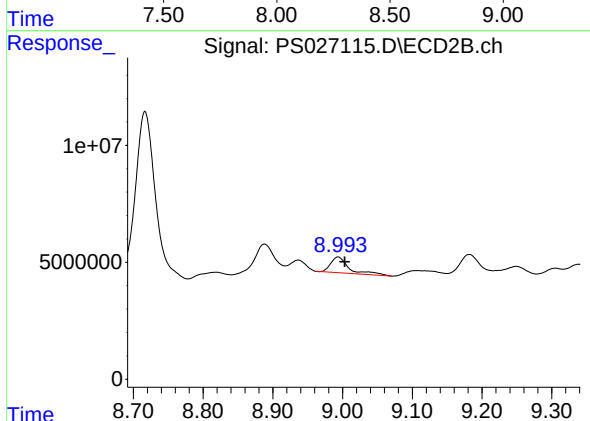
R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.



#9 2,4-D

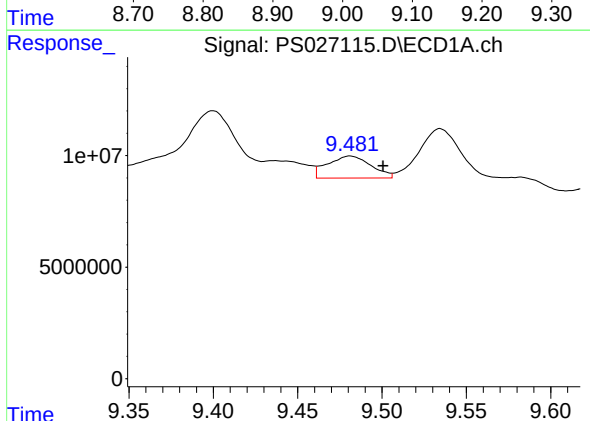
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB161881BL



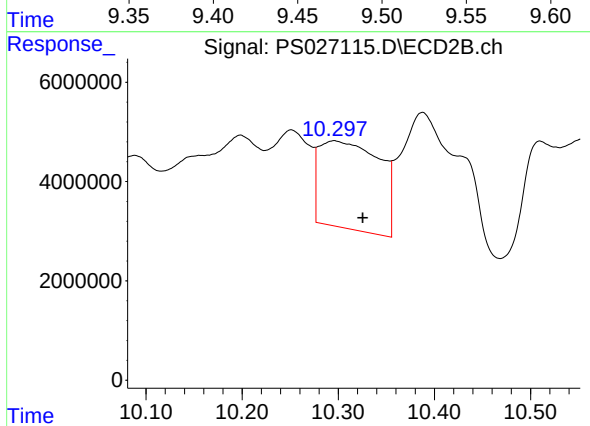
#9 2,4-D

R.T.: 8.994 min
Delta R.T.: -0.009 min
Response: 12005708
Conc: 4.18 ng/ml



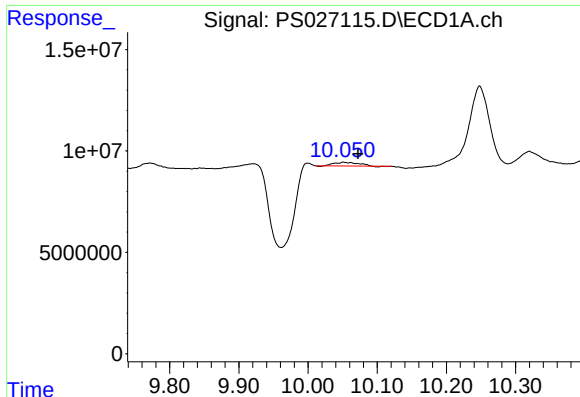
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: -0.019 min
Response: 17647829
Conc: 1.17 ng/ml



#12 2,4,5-T

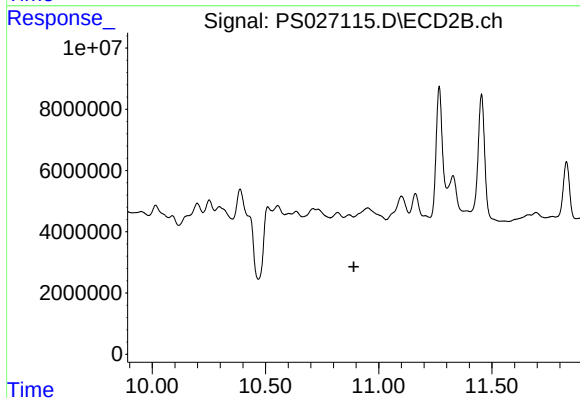
R.T.: 10.296 min
Delta R.T.: -0.029 min
Response: 76878339
Conc: 4.94 ng/ml



#13 2,4-DB

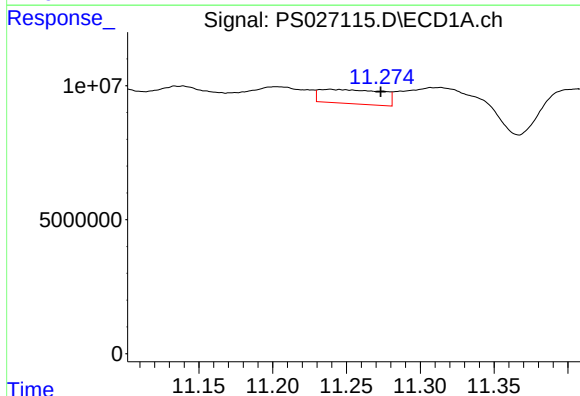
R.T.: 10.052 min
Delta R.T.: -0.021 min
Response: 4425509
Conc: 2.07 ng/ml

Instrument :
ECD_S
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PB161881BL



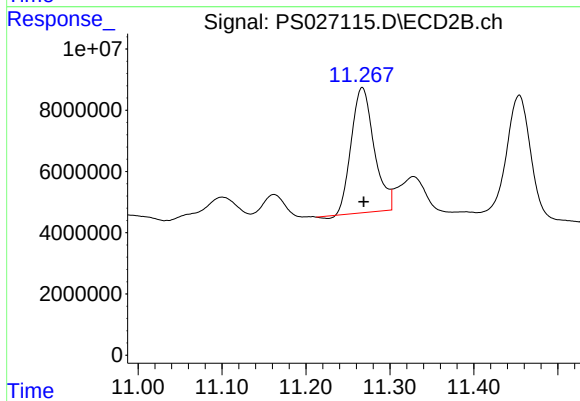
#13 2,4-DB

R.T.: 10.869 min
Delta R.T.: -0.021 min
Response: -483618
Conc: N.D.



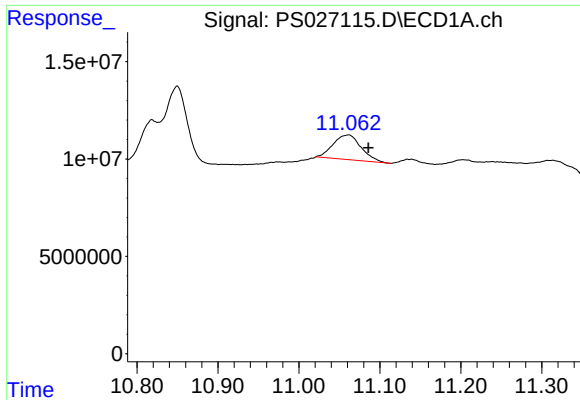
#14 DINOSEB

R.T.: 11.238 min
Delta R.T.: -0.035 min
Response: 15492130
Conc: 1.44 ng/ml



#14 DINOSEB

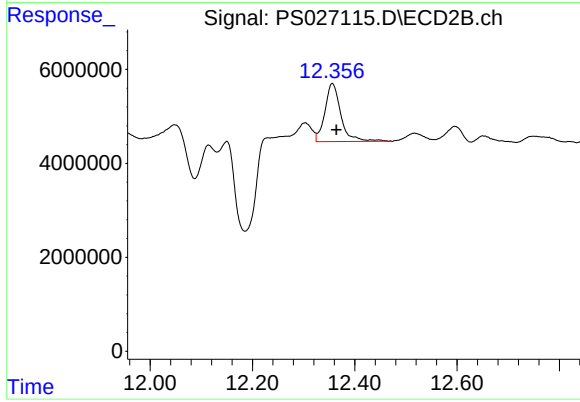
R.T.: 11.267 min
Delta R.T.: -0.002 min
Response: 77266855
Conc: 7.24 ng/ml



#15 Picloram

R.T.: 11.060 min
Delta R.T.: -0.025 min
Response: 30198081
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161881BL



#15 Picloram

R.T.: 12.357 min
Delta R.T.: -0.007 min
Response: 26753785
Conc: 1.14 ng/ml