

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081924\
 Data File : PS027485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 23:52
 Operator : AR\AJ
 Sample : P3617-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 Field Blank

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 03:38:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 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	7.163	7.738	1282.6E6	894.4E6	495.932	453.028
Target Compounds							
1) T	Dalapon	2.558f	2.660f	177.5E6	264.8E6	53.452	72.481 #
2) T	3,5-DICHL...	0.000	6.682	0	1133972	N.D.	<MDL
3) T	4-Nitroph...	6.964	7.268	11747558	33186243	7.544	24.870 #
5) T	DICAMBA	7.380f	7.933	-2034930	5585153	N.D.	<MDL
6) T	MCPD	0.000	8.033	0	1603099	N.D.	<MDL
7) T	MCPA	7.670	8.277	2761329	22273048	<MDL	2.722 #
8) T	DICHLORPROP	8.000f	8.621f	10944037	734351	3.987	<MDL #
9) T	2,4-D	0.000	8.976	0	6780614	N.D.	2.737
10) T	Pentachlo...	8.551	9.502	7542149	8765753	<MDL	<MDL #
11) T	2,4,5-TP ...	9.082f	9.927f	14437749	5118636	<MDL	<MDL #
12) T	2,4,5-T	9.409	10.260f	35284341	109.5E6	2.320	8.107 #
13) T	2,4-DB	9.981	10.846	168.1E6	616609	78.598	<MDL #
14) T	DINOSEB	11.119f	11.241	104.1E6	67946149	8.680	7.276
15) T	Picloram	10.991	12.333	311.9E6	124.8E6	15.522	6.375 #
16) T	DCPA	0.000	12.280	0	25539674	N.D.	1.735

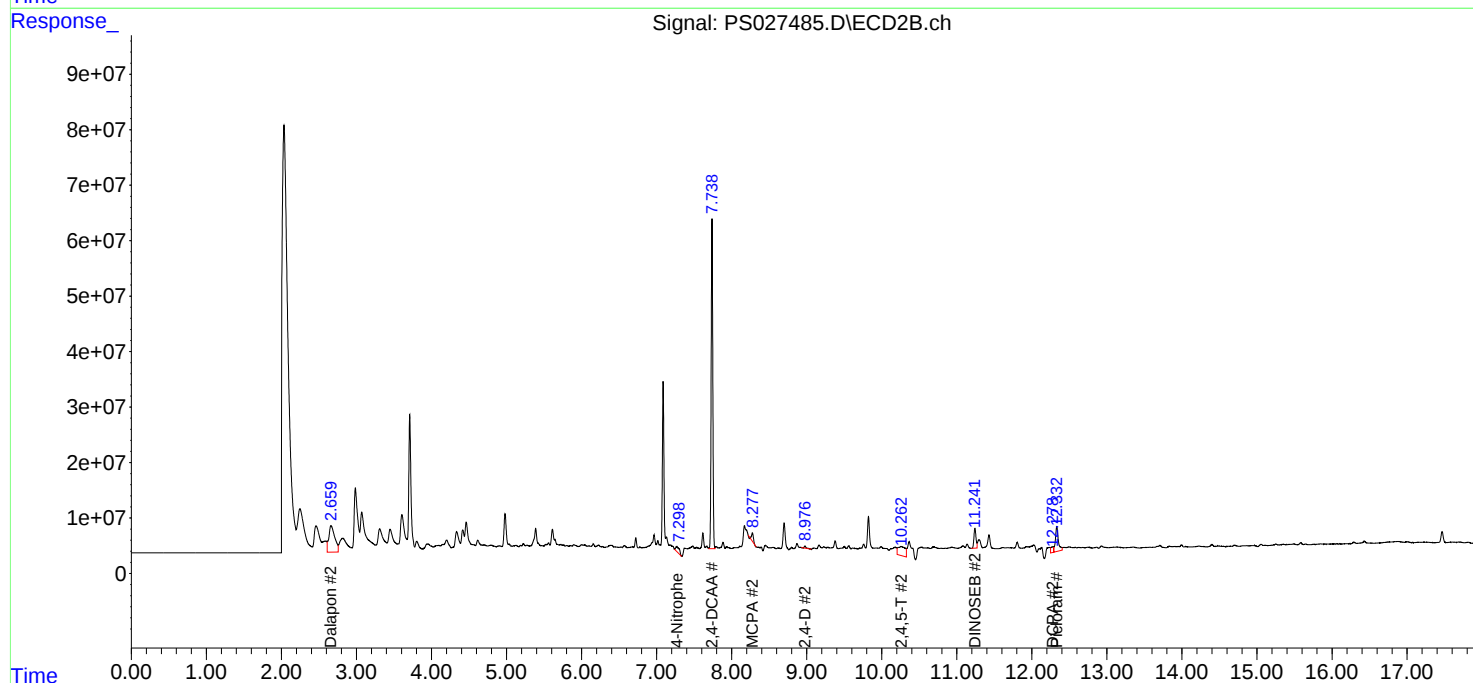
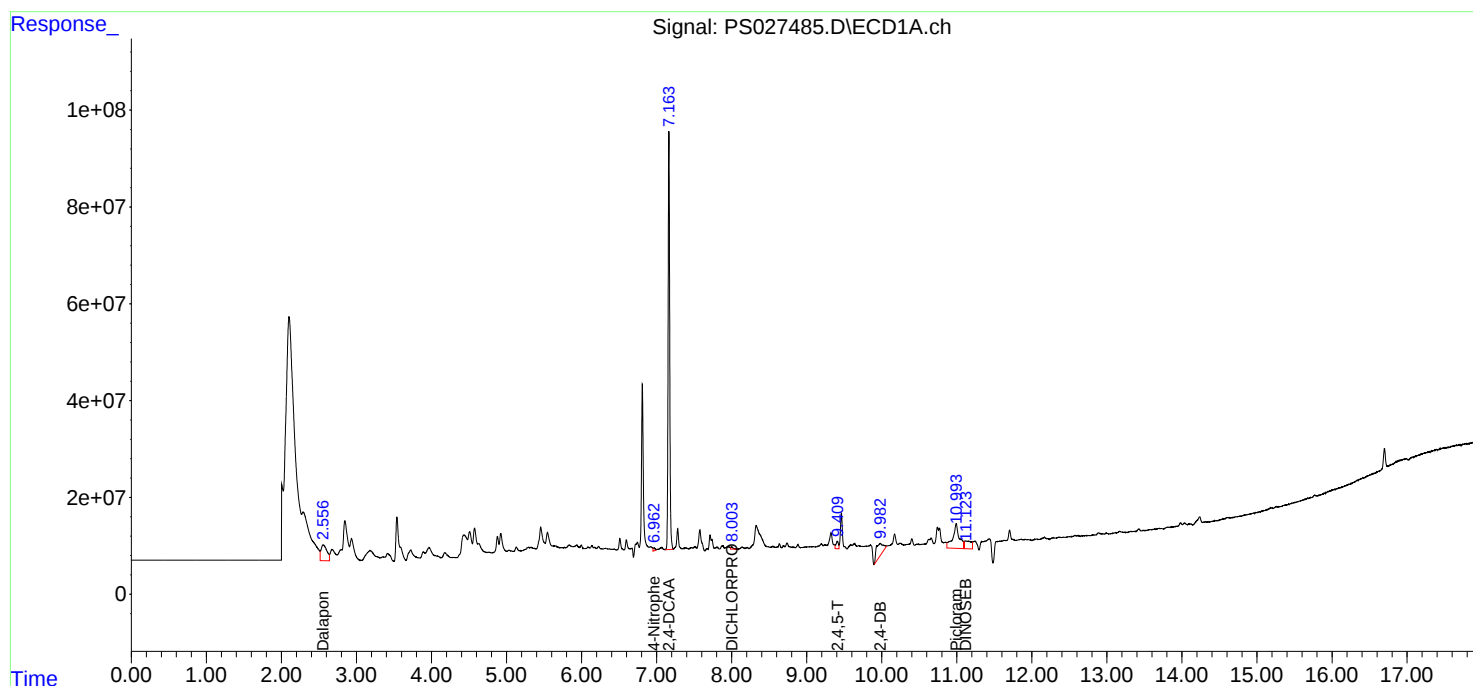
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

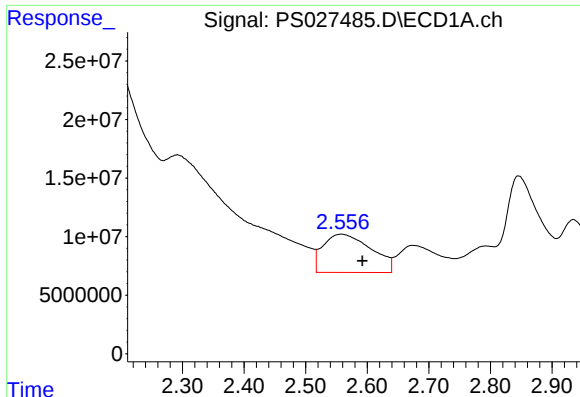
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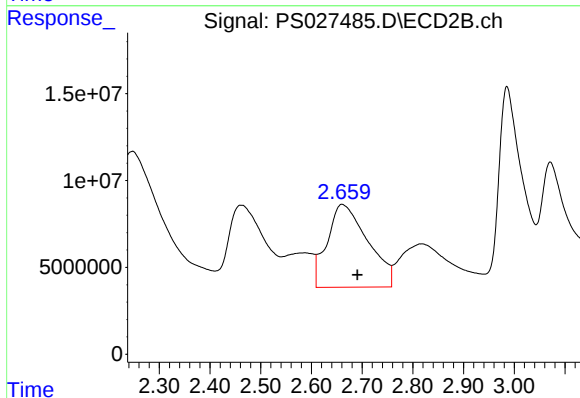




#1 Dalapon

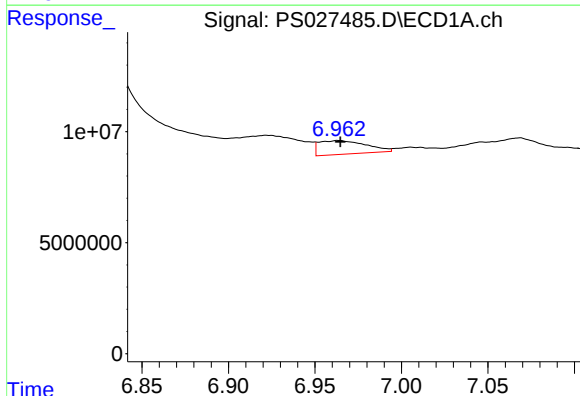
R.T.: 2.558 min
Delta R.T.: -0.034 min
Response: 177493991
Conc: 53.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
Field Blank



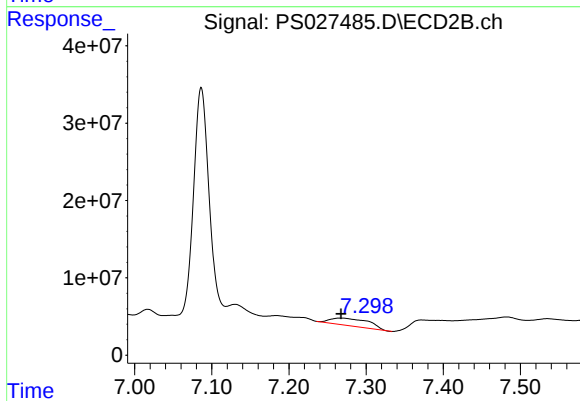
#1 Dalapon

R.T.: 2.660 min
Delta R.T.: -0.030 min
Response: 264779292
Conc: 72.48 ng/ml



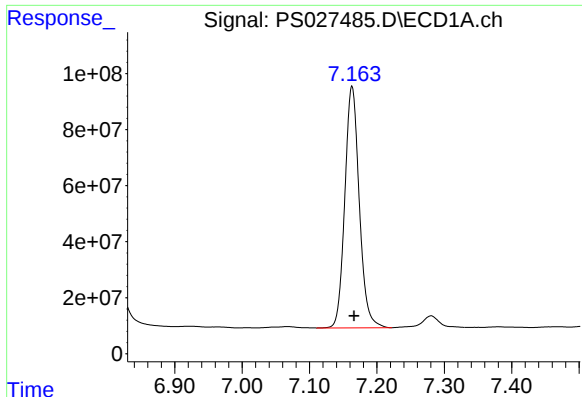
#3 4-Nitrophenol

R.T.: 6.964 min
Delta R.T.: -0.001 min
Response: 11747558
Conc: 7.54 ng/ml



#3 4-Nitrophenol

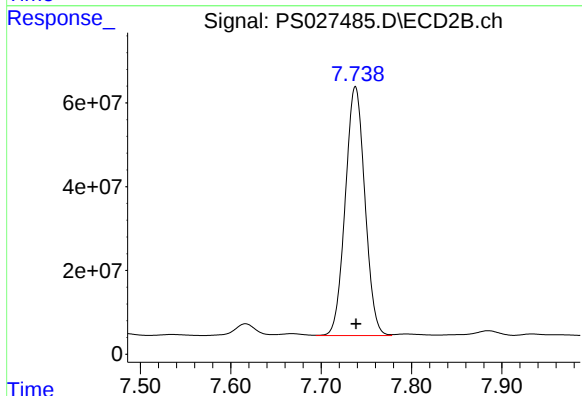
R.T.: 7.268 min
Delta R.T.: 0.000 min
Response: 33186243
Conc: 24.87 ng/ml



#4 2,4-DCAA

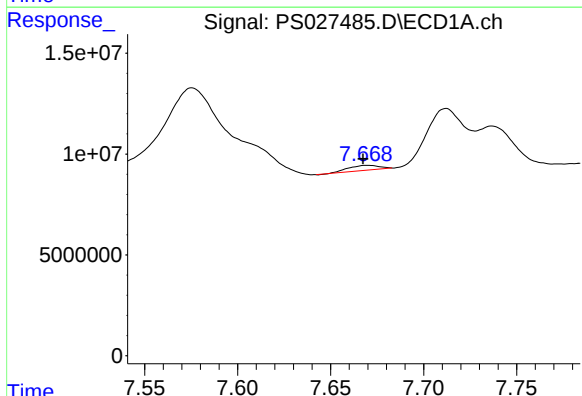
R.T.: 7.163 min
Delta R.T.: -0.003 min
Response: 1282609090
Conc: 495.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
Field Blank



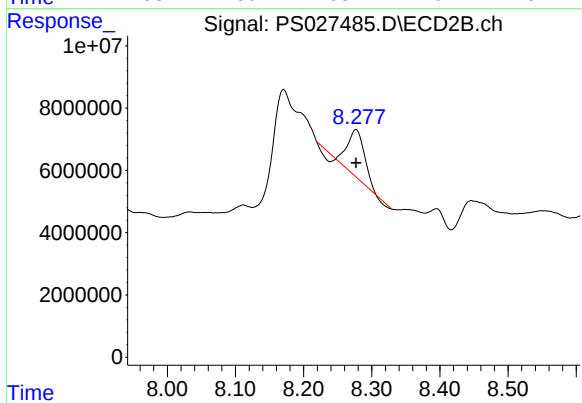
#4 2,4-DCAA

R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 894383985
Conc: 453.03 ng/ml



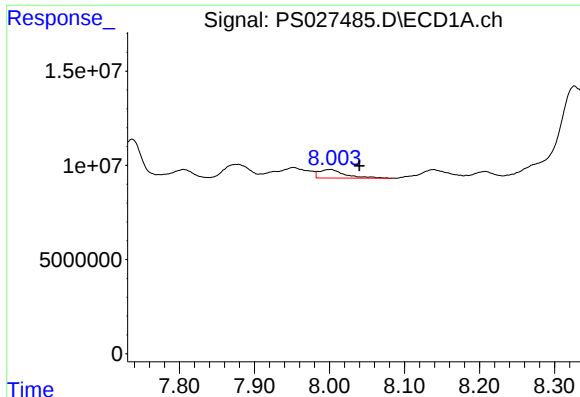
#7 MCPA

R.T.: 7.670 min
Delta R.T.: 0.003 min
Response: 2761329
Conc: N.D.



#7 MCPA

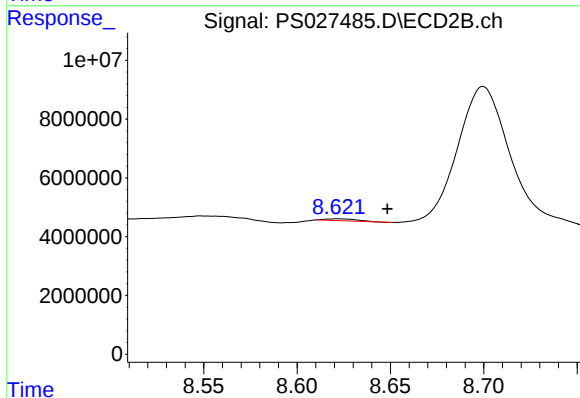
R.T.: 8.277 min
Delta R.T.: 0.000 min
Response: 22273048
Conc: 2.72 ug/ml



#8 DICHLORPROP

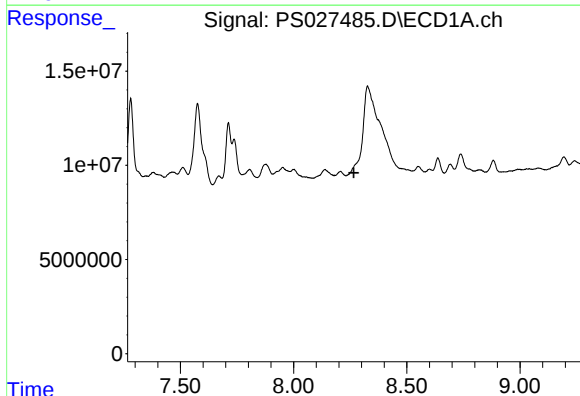
R.T.: 8.000 min
Delta R.T.: -0.040 min
Response: 10944037
Conc: 3.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
Field Blank



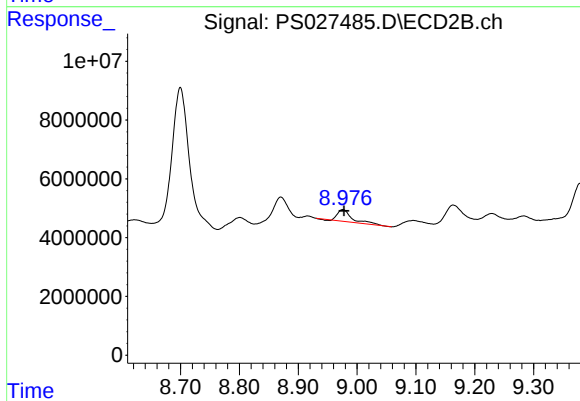
#8 DICHLORPROP

R.T.: 8.621 min
Delta R.T.: -0.027 min
Response: 734351
Conc: N.D.



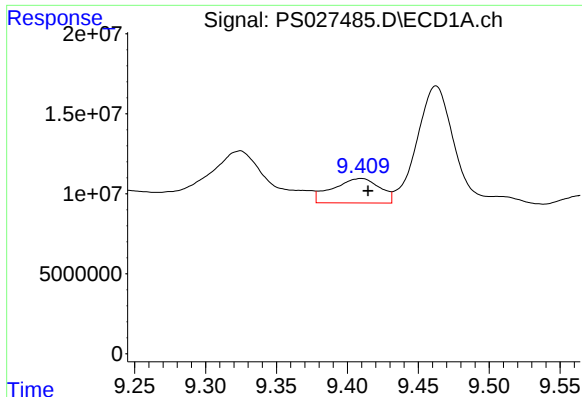
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.266 min
Response: 0
Conc: N.D.



#9 2,4-D

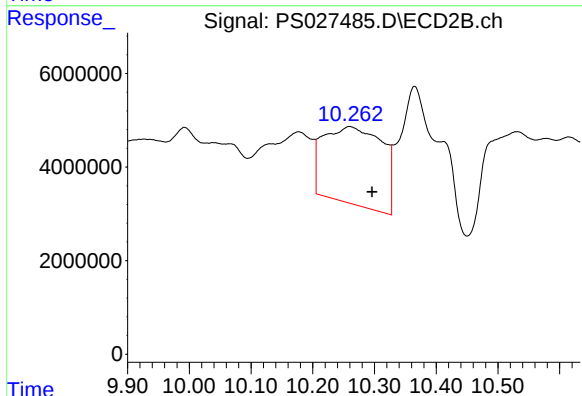
R.T.: 8.976 min
Delta R.T.: -0.002 min
Response: 6780614
Conc: 2.74 ng/ml



#12 2,4,5-T

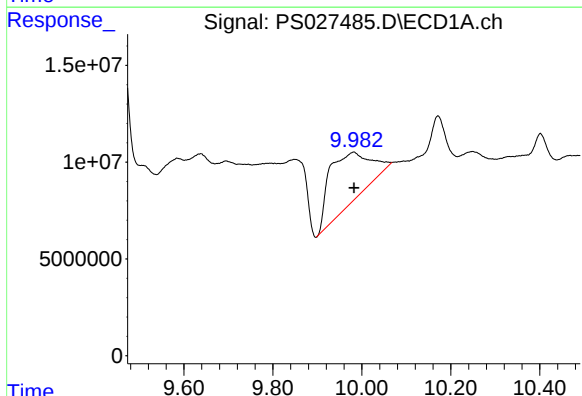
R.T.: 9.409 min
Delta R.T.: -0.006 min
Response: 35284341
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
Field Blank



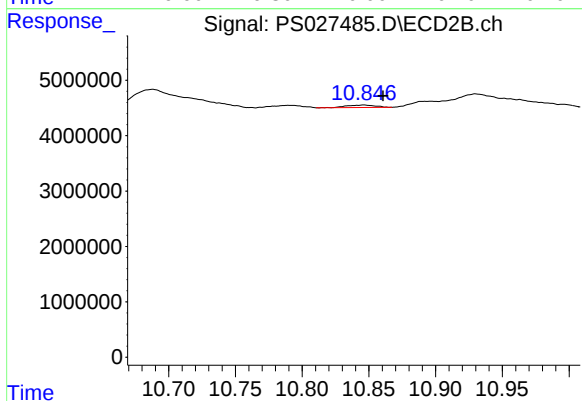
#12 2,4,5-T

R.T.: 10.260 min
Delta R.T.: -0.036 min
Response: 109519086
Conc: 8.11 ng/ml



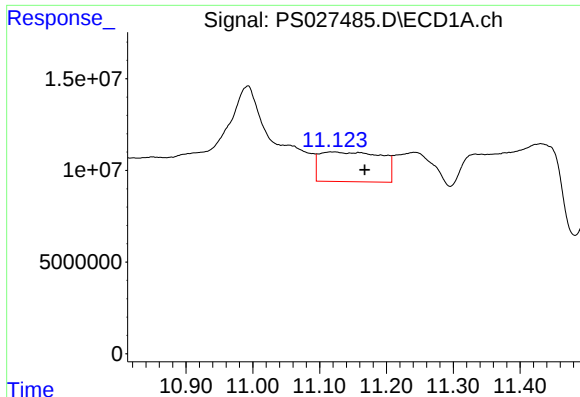
#13 2,4-DB

R.T.: 9.981 min
Delta R.T.: -0.001 min
Response: 168053752
Conc: 78.60 ng/ml



#13 2,4-DB

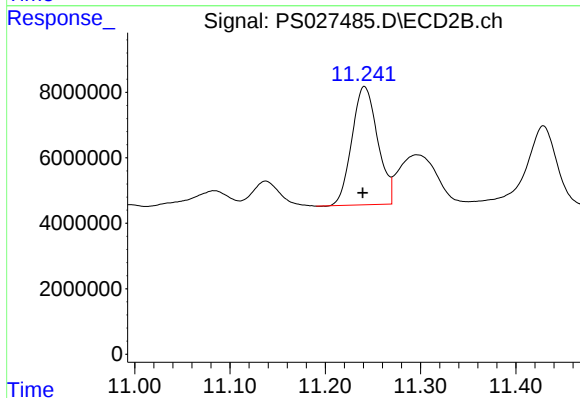
R.T.: 10.846 min
Delta R.T.: -0.014 min
Response: 616609
Conc: N.D.



#14 DINOSEB

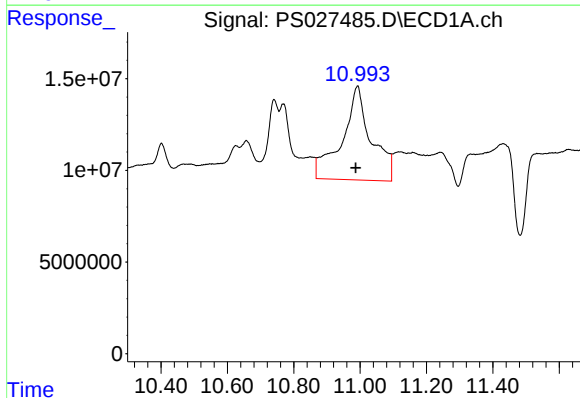
R.T.: 11.119 min
Delta R.T.: -0.048 min
Response: 104111831
Conc: 8.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
Field Blank



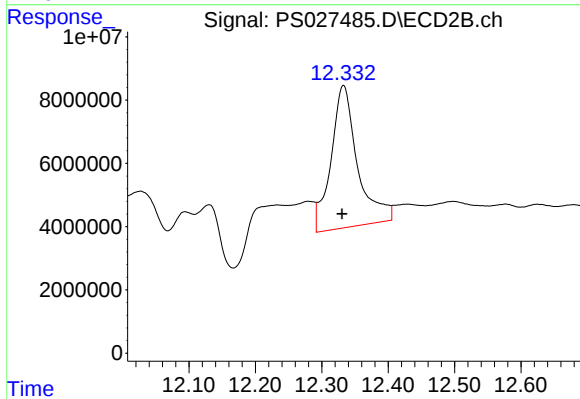
#14 DINOSEB

R.T.: 11.241 min
Delta R.T.: 0.002 min
Response: 67946149
Conc: 7.28 ng/ml



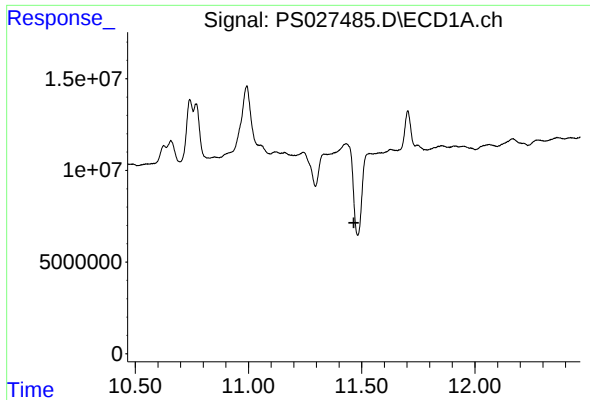
#15 Picloram

R.T.: 10.991 min
Delta R.T.: 0.004 min
Response: 311867910
Conc: 15.52 ng/ml



#15 Picloram

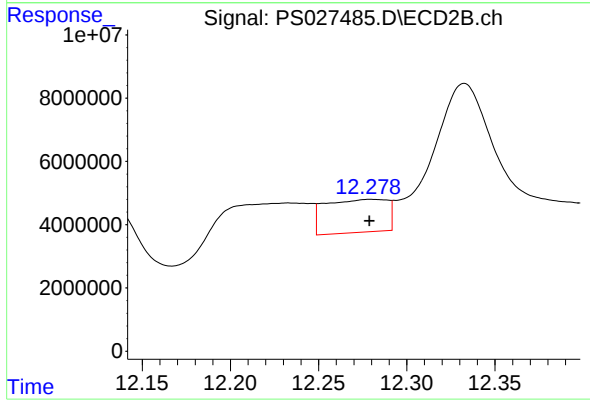
R.T.: 12.333 min
Delta R.T.: 0.002 min
Response: 124802860
Conc: 6.37 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
Field Blank



#16 DCPA

R.T.: 12.280 min
Delta R.T.: 0.001 min
Response: 25539674
Conc: 1.73 ng/ml