

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080824\
 Data File : PS027341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 17:05
 Operator : AR\AJ
 Sample : PB162569BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:12:50 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	7.181	7.738	1290.3E6	887.3E6	513.034	477.112
Target Compounds							
1) T	Dalapon	2.561f	2.659f	391.4E6	414.5E6	119.758	124.239
2) T	3,5-DICHL...	6.340	6.722	9604749	9645272	2.412	3.520 #
3) T	4-Nitroph...	7.027f	7.260	41652220	42587879	27.551	34.038
5) T	DICAMBA	0.000	7.932	0	10234521	N.D.	1.188
6) T	MCPD	7.531	8.050	6731168	12620543	<MDL	2.216 #
7) T	MCPA	7.693	8.261f	2788434	17320597	<MDL	2.293 #
8) T	DICHLORPROP	8.096f	8.632f	34963751	4816899	13.214	2.304 #
9) T	2,4-D	0.000	8.978	0	9293426	N.D.	3.989
10) T	Pentachlo...	8.576	9.506	6129955	9560431	<MDL	<MDL #
12) T	2,4,5-T	9.439	10.261f	21914320	79199145	1.500	6.281 #
13) T	2,4-DB	10.011	0.000	139.5E6	0	68.041	N.D. #
14) T	DINOSEB	0.000	11.245	0	62940833	N.D.	7.390
15) T	Picloram	11.016	12.337	110.1E6	59816678	5.712	3.316 #
16) T	DCPA	11.467f	12.281	71970177	15735504	3.984	1.132 #

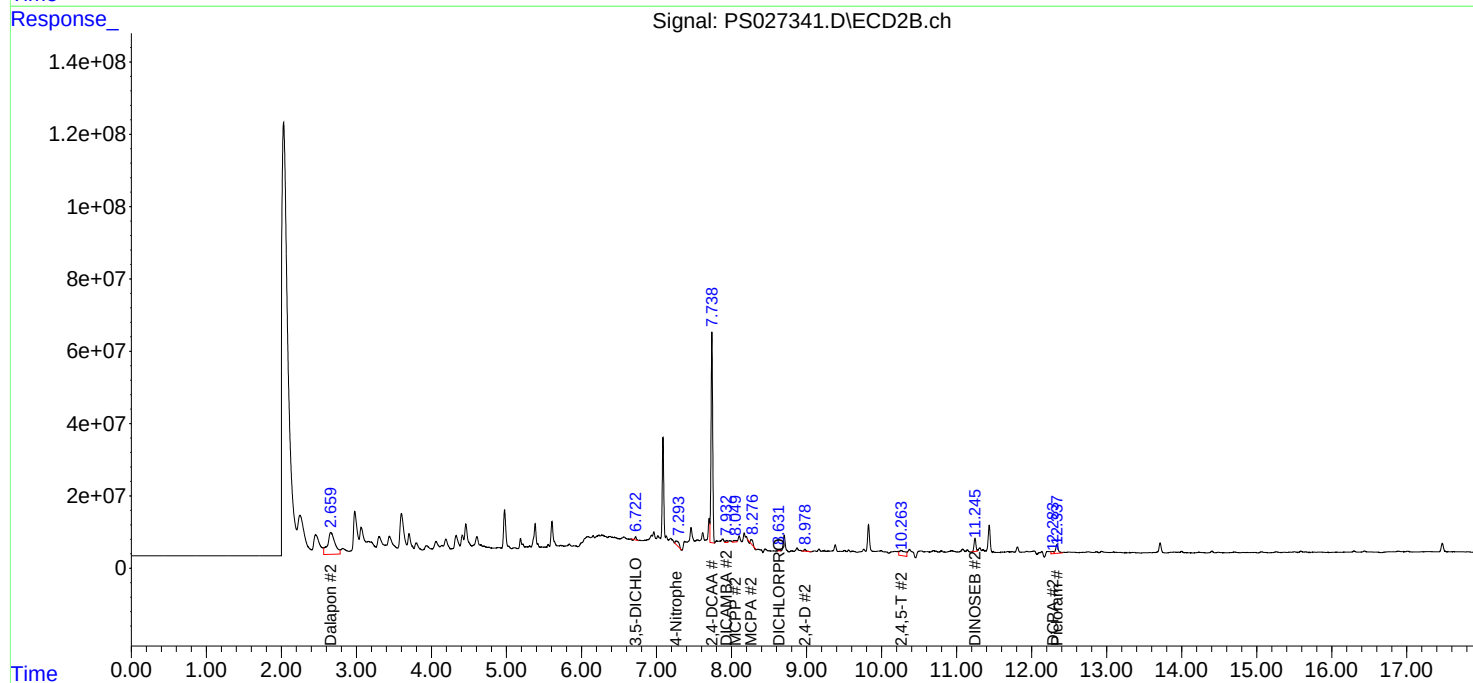
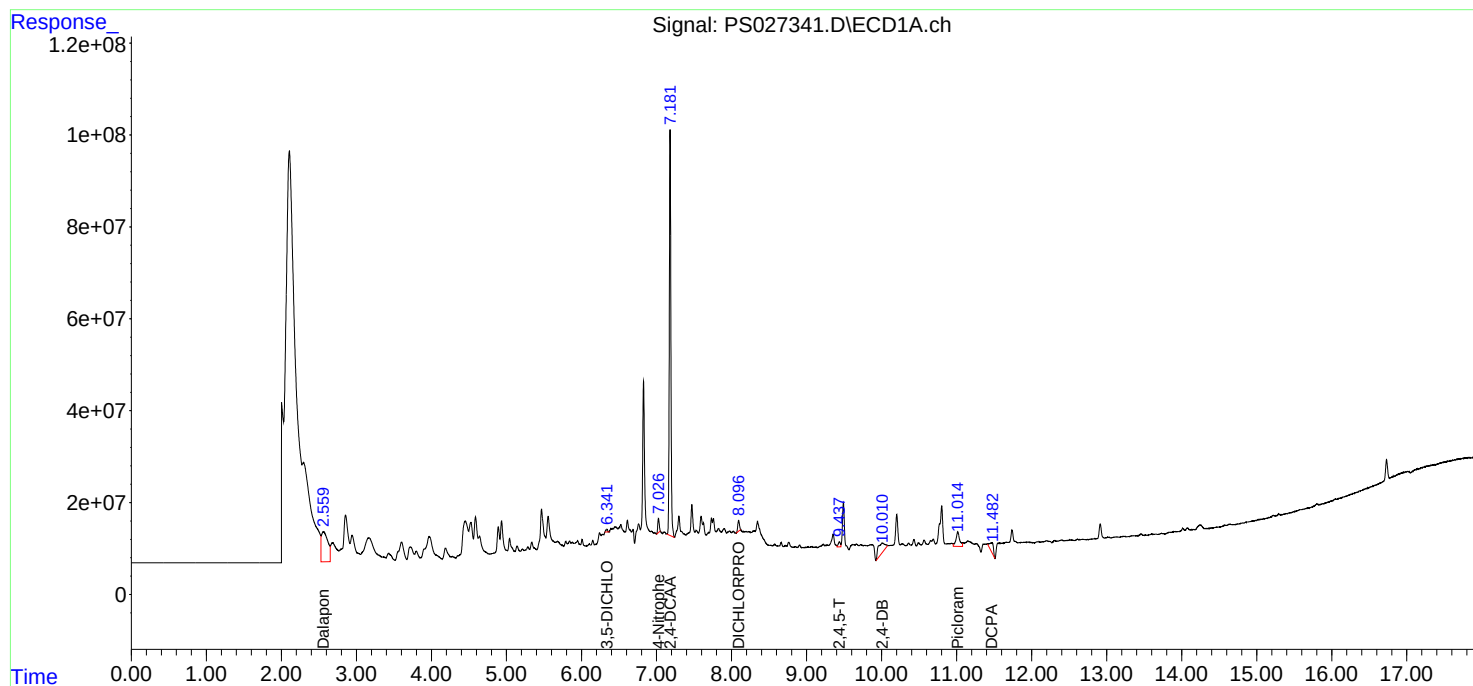
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

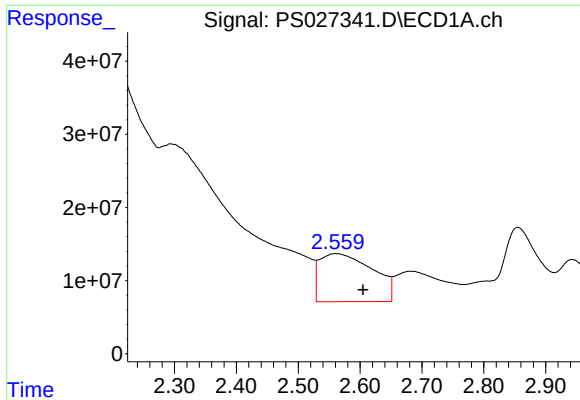
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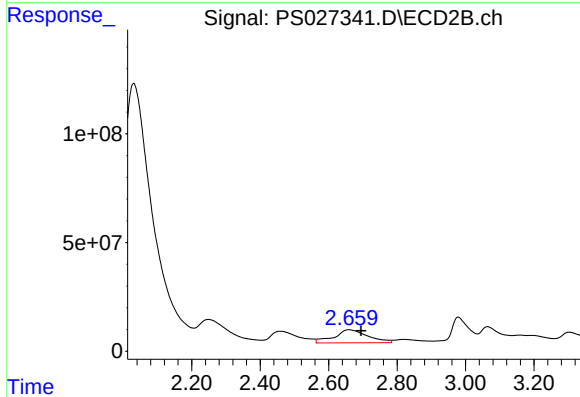




#1 Dalapon

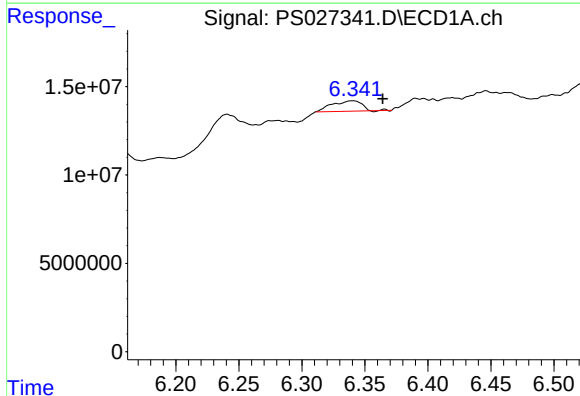
R.T.: 2.561 min
Delta R.T.: -0.044 min
Response: 391371876
Conc: 119.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



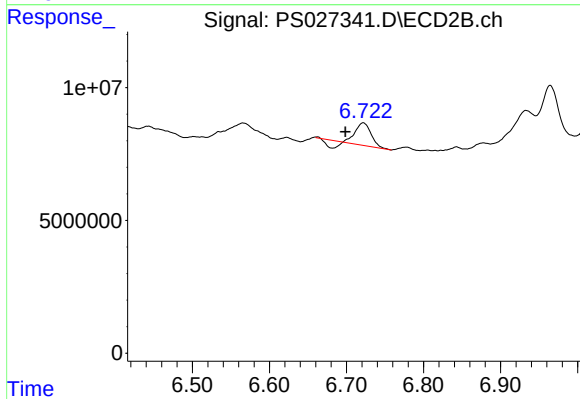
#1 Dalapon

R.T.: 2.659 min
Delta R.T.: -0.036 min
Response: 414548001
Conc: 124.24 ng/ml



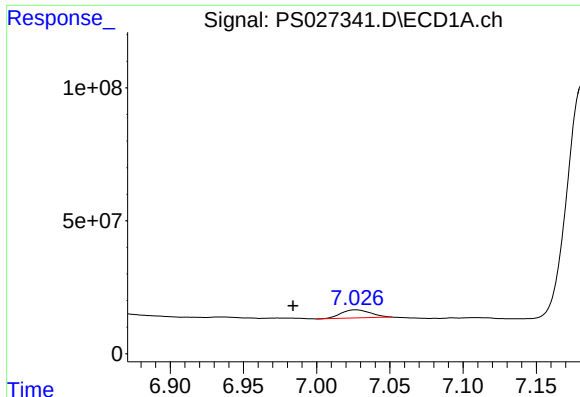
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.340 min
Delta R.T.: -0.024 min
Response: 9604749
Conc: 2.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

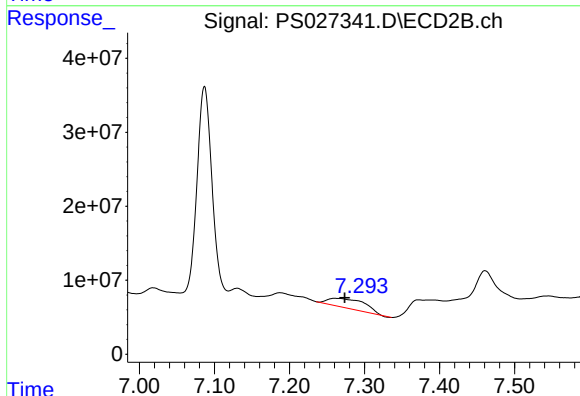
R.T.: 6.722 min
Delta R.T.: 0.023 min
Response: 9645272
Conc: 3.52 ng/ml



#3 4-Nitrophenol

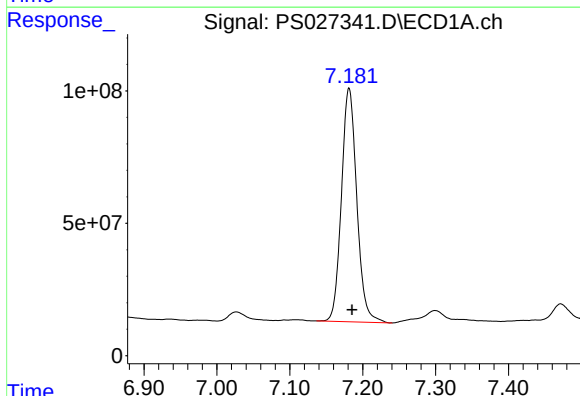
R.T.: 7.027 min
Delta R.T.: 0.043 min
Response: 41652220
Conc: 27.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



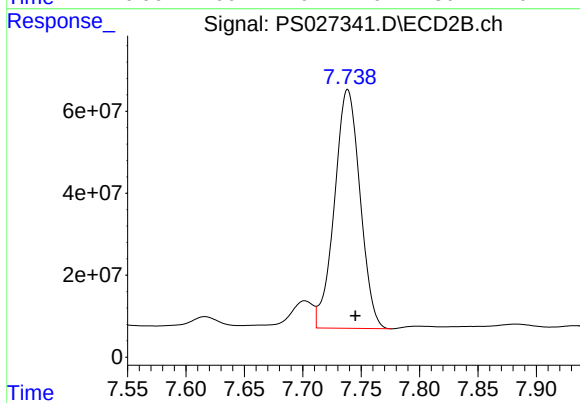
#3 4-Nitrophenol

R.T.: 7.260 min
Delta R.T.: -0.013 min
Response: 42587879
Conc: 34.04 ng/ml



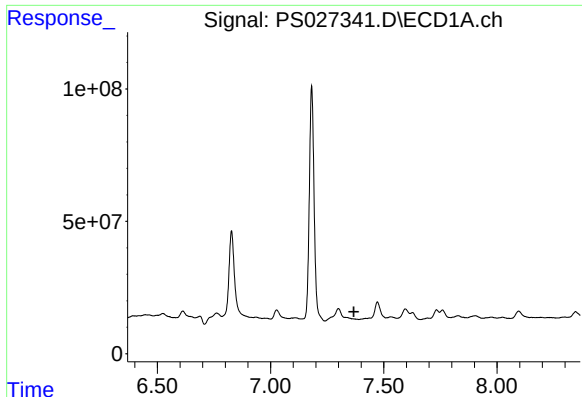
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.004 min
Response: 1290342463
Conc: 513.03 ng/ml



#4 2,4-DCAA

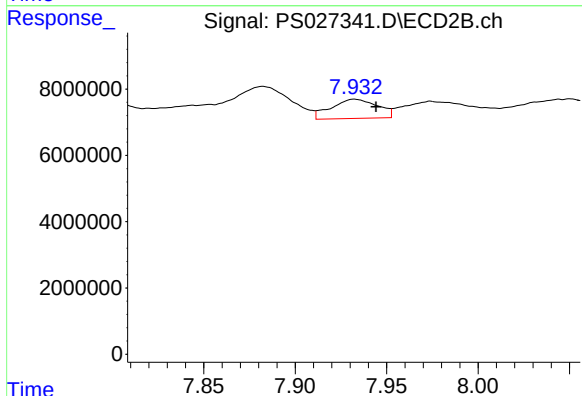
R.T.: 7.738 min
Delta R.T.: -0.007 min
Response: 887318051
Conc: 477.11 ng/ml



#5 DICAMBA

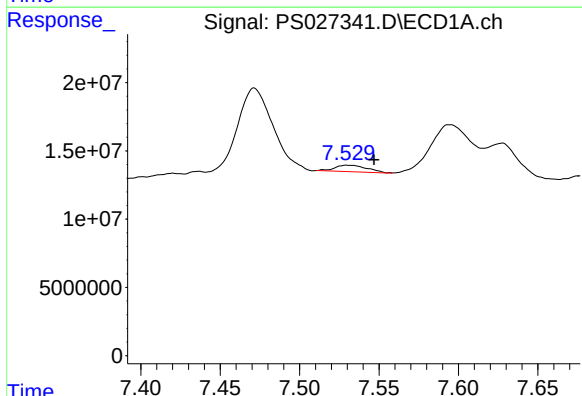
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



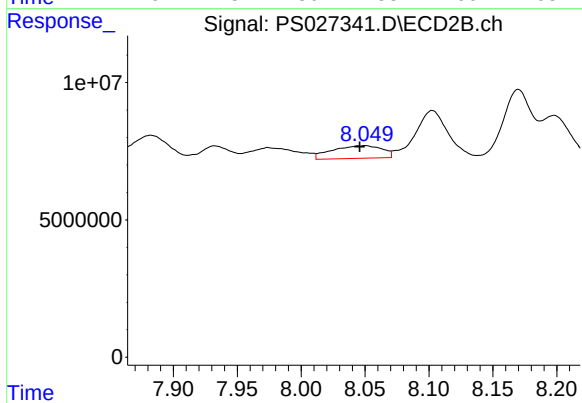
#5 DICAMBA

R.T.: 7.932 min
Delta R.T.: -0.012 min
Response: 10234521
Conc: 1.19 ng/ml



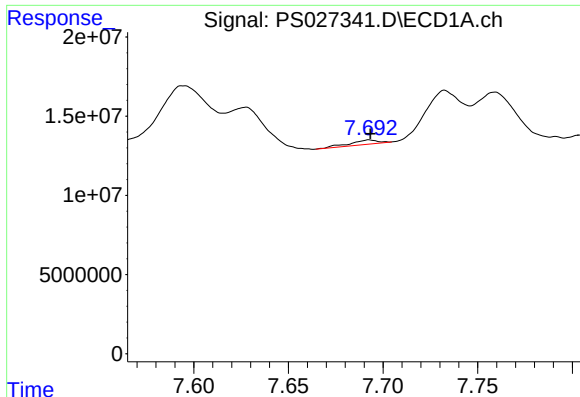
#6 MCP

R.T.: 7.531 min
Delta R.T.: -0.016 min
Response: 6731168
Conc: N.D.



#6 MCP

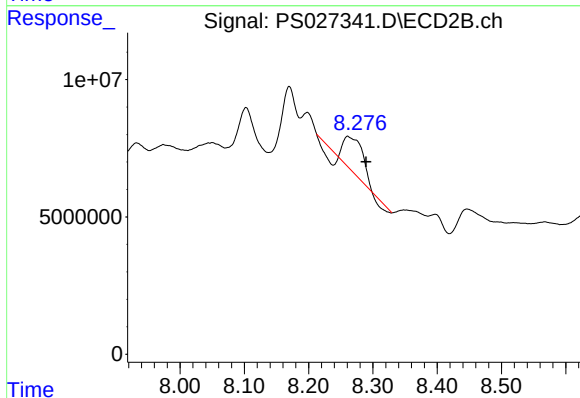
R.T.: 8.050 min
Delta R.T.: 0.004 min
Response: 12620543
Conc: 2.22 ug/ml



#7 MCPA

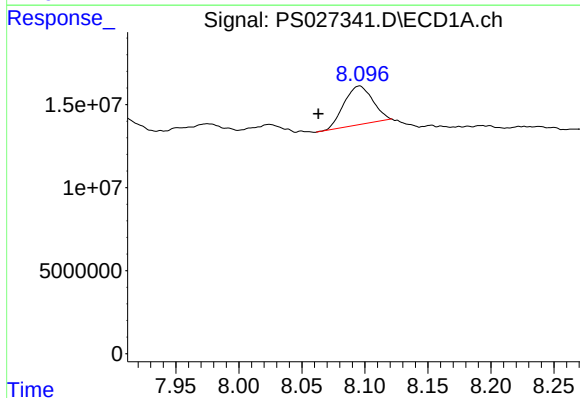
R.T.: 7.693 min
Delta R.T.: 0.000 min
Response: 2788434
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



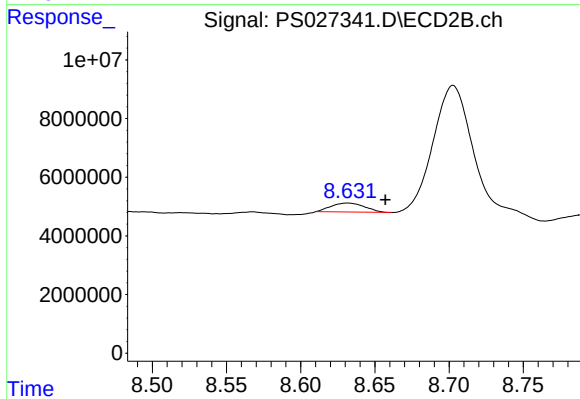
#7 MCPA

R.T.: 8.261 min
Delta R.T.: -0.029 min
Response: 17320597
Conc: 2.29 ug/ml



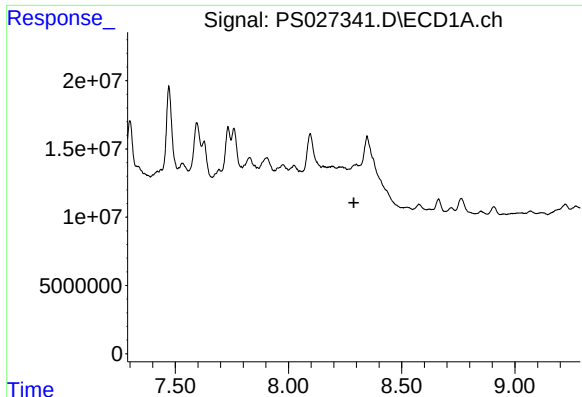
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.033 min
Response: 34963751
Conc: 13.21 ng/ml



#8 DICHLORPROP

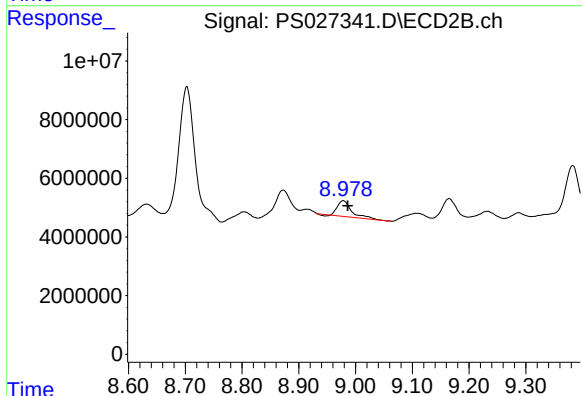
R.T.: 8.632 min
Delta R.T.: -0.025 min
Response: 4816899
Conc: 2.30 ng/ml



#9 2,4-D

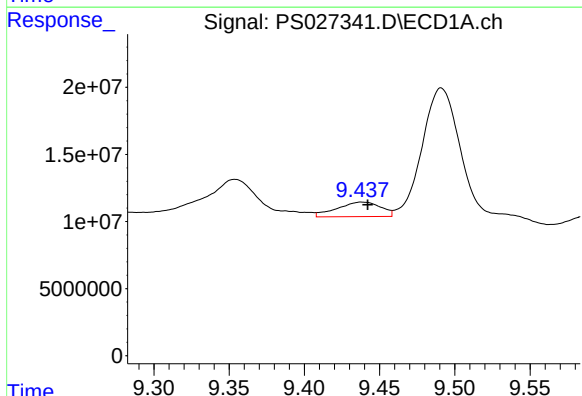
R.T.: 0.000 min
Exp R.T.: 8.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



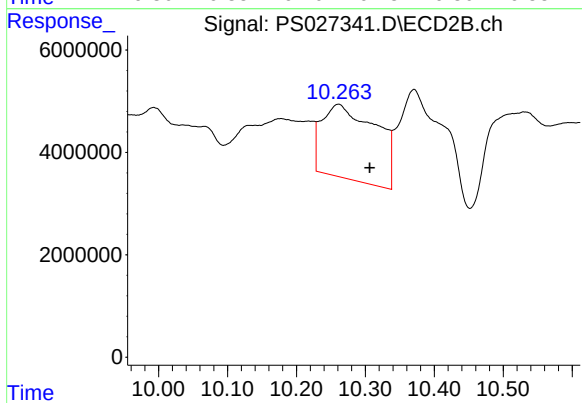
#9 2,4-D

R.T.: 8.978 min
Delta R.T.: -0.008 min
Response: 9293426
Conc: 3.99 ng/ml



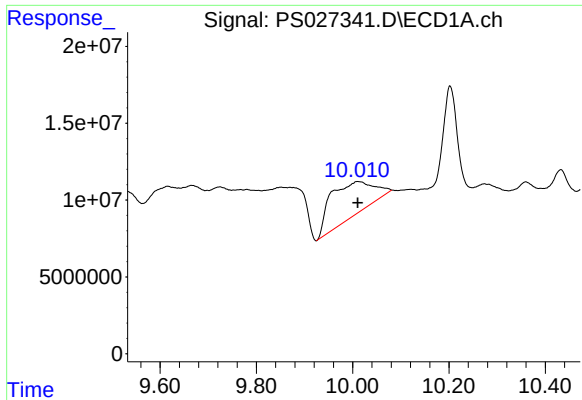
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.003 min
Response: 21914320
Conc: 1.50 ng/ml



#12 2,4,5-T

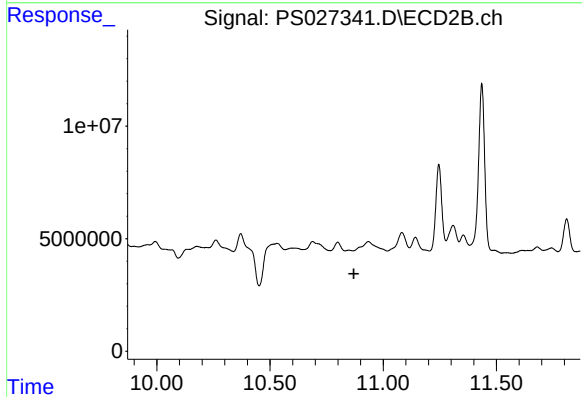
R.T.: 10.261 min
Delta R.T.: -0.046 min
Response: 79199145
Conc: 6.28 ng/ml



#13 2,4-DB

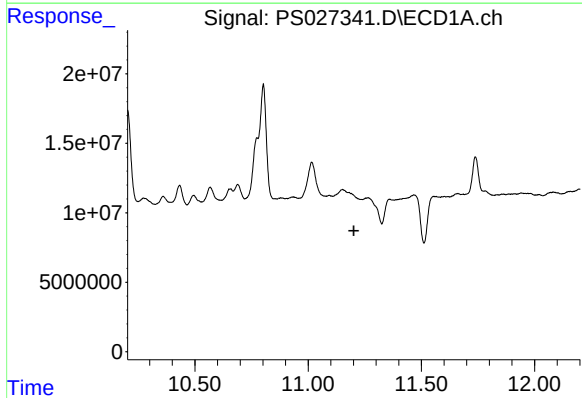
R.T.: 10.011 min
Delta R.T.: 0.000 min
Response: 139540412
Conc: 68.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



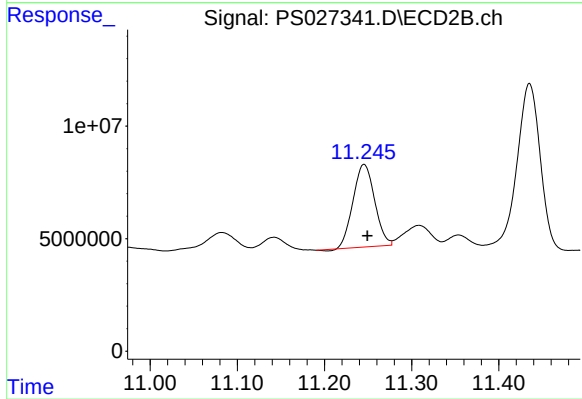
#13 2,4-DB

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



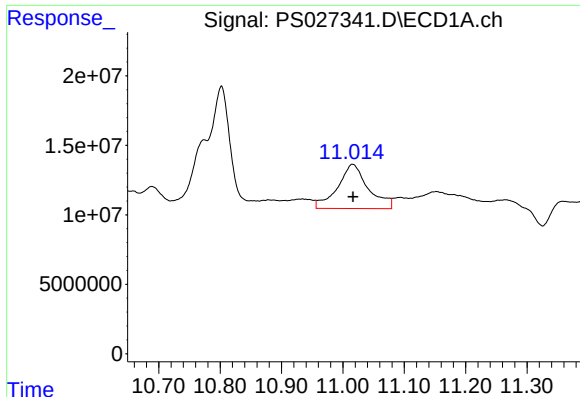
#14 DINOSEB

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



#14 DINOSEB

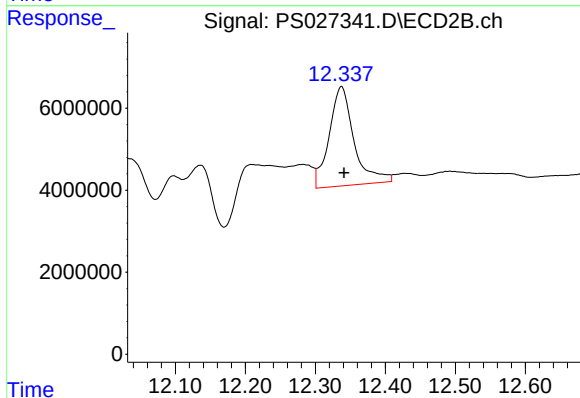
R.T.: 11.245 min
Delta R.T.: -0.004 min
Response: 62940833
Conc: 7.39 ng/ml



#15 Picloram

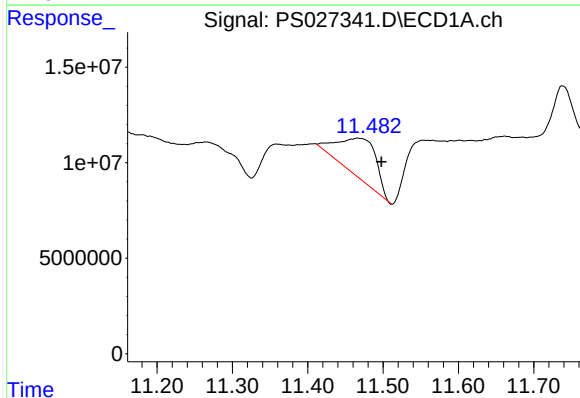
R.T.: 11.016 min
Delta R.T.: 0.000 min
Response: 110132130
Conc: 5.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



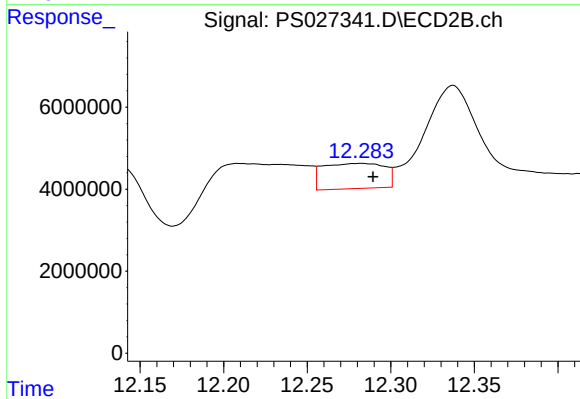
#15 Picloram

R.T.: 12.337 min
Delta R.T.: -0.004 min
Response: 59816678
Conc: 3.32 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.030 min
Response: 71970177
Conc: 3.98 ng/ml



#16 DCPA

R.T.: 12.281 min
Delta R.T.: -0.008 min
Response: 15735504
Conc: 1.13 ng/ml