

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083024\
 Data File : PS027571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2024 11:11
 Operator : AR\AJ
 Sample : PB163083BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:55:38 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	7.152	7.730	1253.6E6	931.9E6	484.731	472.018
Target Compounds							
1) T	Dalapon	2.545f	2.651f	52472292	349.2E6	15.802	95.603 #
2) T	3,5-DICHL...	0.000	6.714	0	30451027	N.D.	10.511
3) T	4-Nitroph...	6.952	7.260	11912366	16856880	7.650	12.633 #
5) T	DICAMBA	0.000	7.926	0	24597856	N.D.	2.689
6) T	MCPD	7.563f	8.050	97422434	31900403	12.714	5.240 #
7) T	MCPA	7.661	8.269	8305545	3988679	<MDL	<MDL #
8) T	DICHLORPROP	8.068f	8.691f	9554572	60832254	3.481	27.357 #
9) T	2,4-D	8.260	8.968	38992968	11027316	13.379	4.451 #
10) T	Pentachlo...	8.546	9.497	5408984	3163479	<MDL	<MDL #
12) T	2,4,5-T	9.395	10.261f	40419893	93258097	2.658	6.903 #
13) T	2,4-DB	9.964	0.000	182.5E6	0	85.333	N.D. #
14) T	DINOSEB	11.140f	11.233	4403193	59291254	<MDL	6.349 #
15) T	Picloram	10.973	12.321	209.4E6	216.2E6	10.421	11.042
16) T	DCPA	0.000	12.263	0	36335356	N.D.	2.468

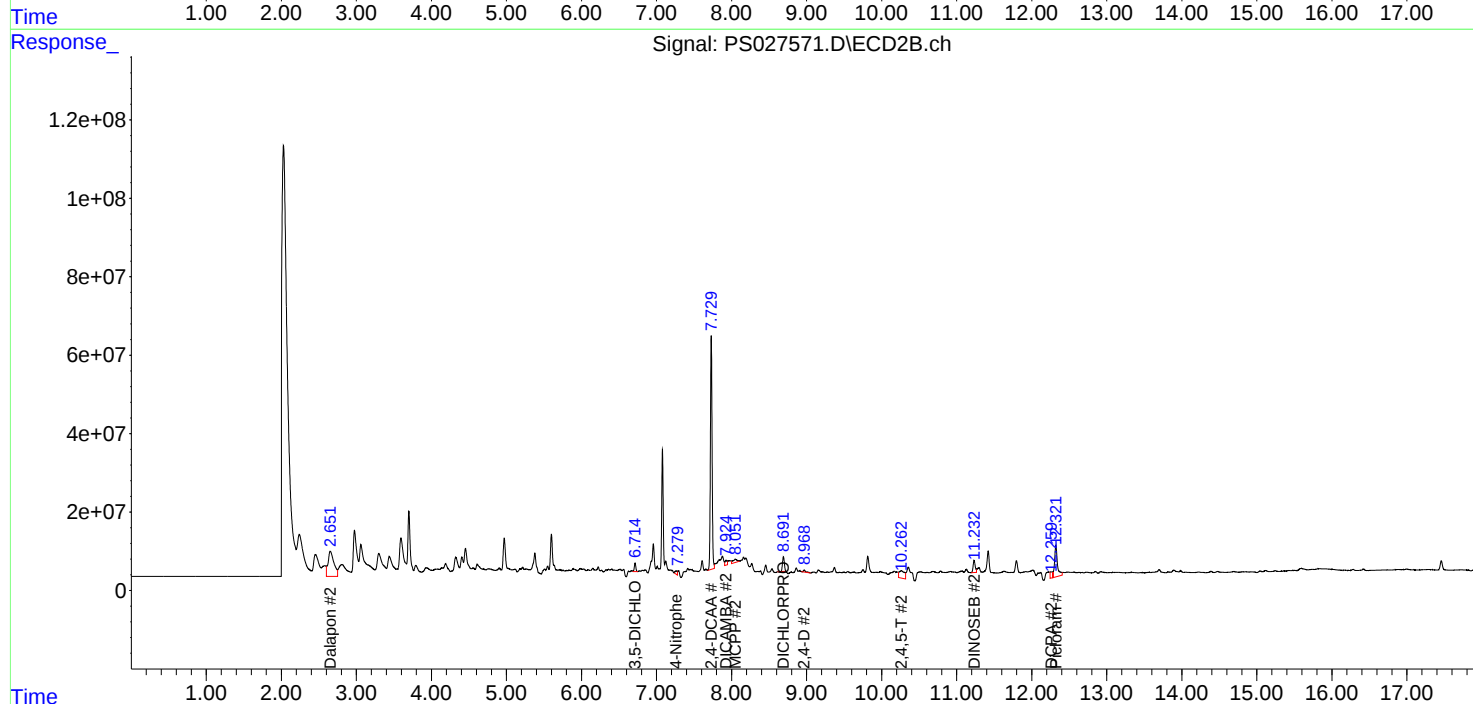
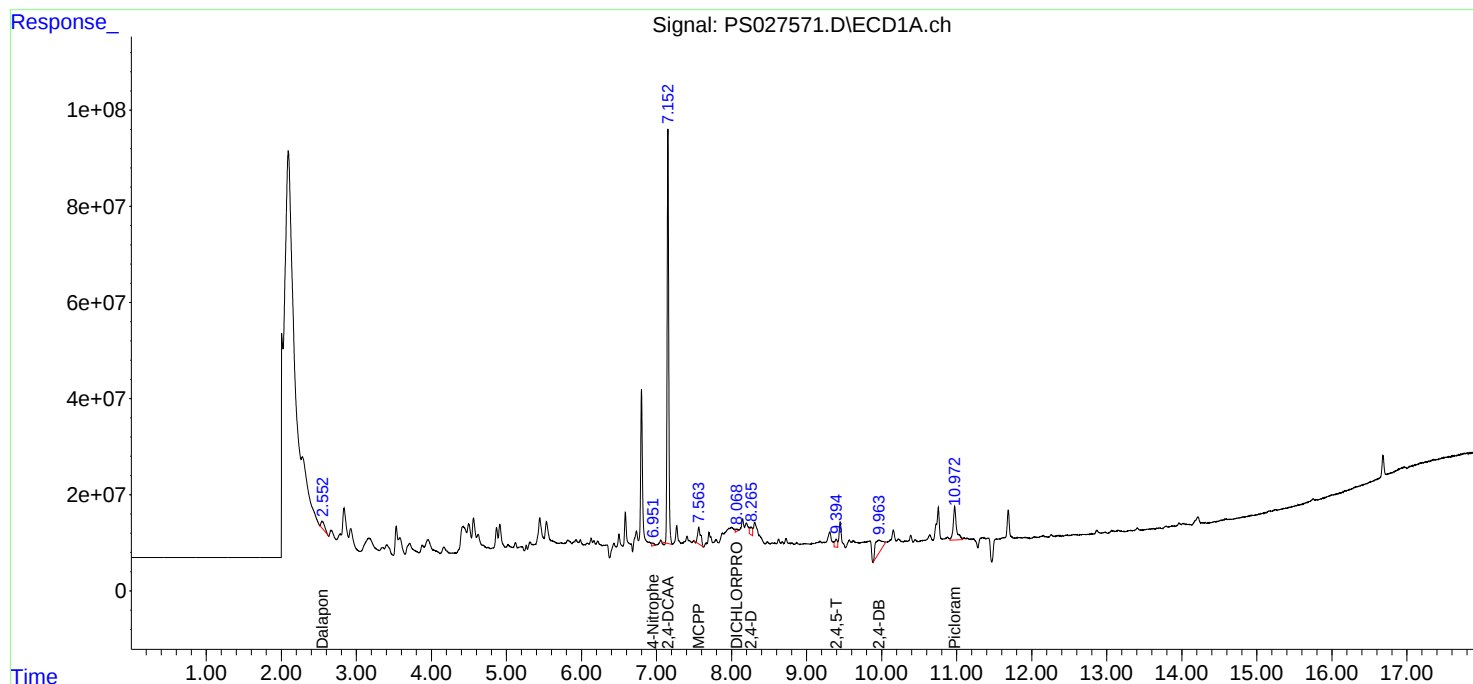
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

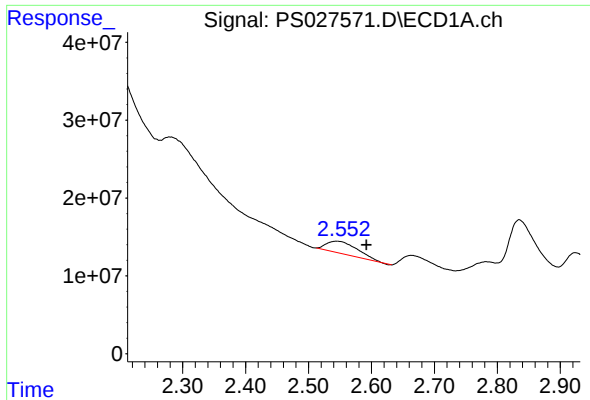
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083024\
Data File : PS027571.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2024 11:11
Operator : AR\AJ
Sample : PB163083BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 02:55:38 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

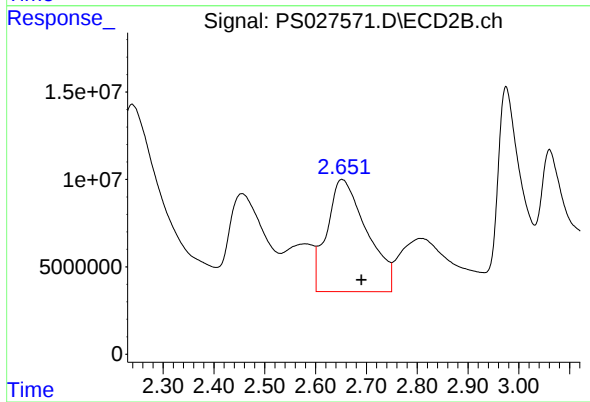




#1 Dalapon

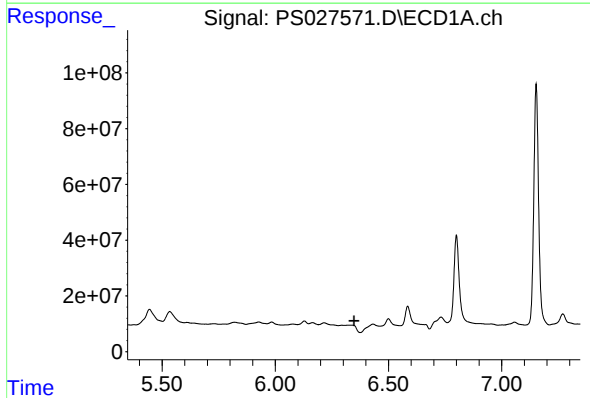
R.T.: 2.545 min
Delta R.T.: -0.047 min
Response: 52472292
Conc: 15.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



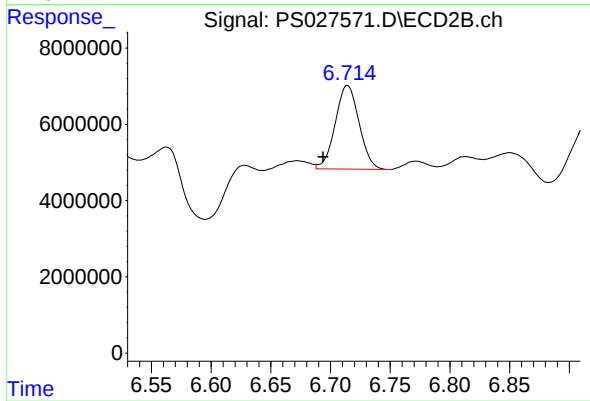
#1 Dalapon

R.T.: 2.651 min
Delta R.T.: -0.039 min
Response: 349243216
Conc: 95.60 ng/ml



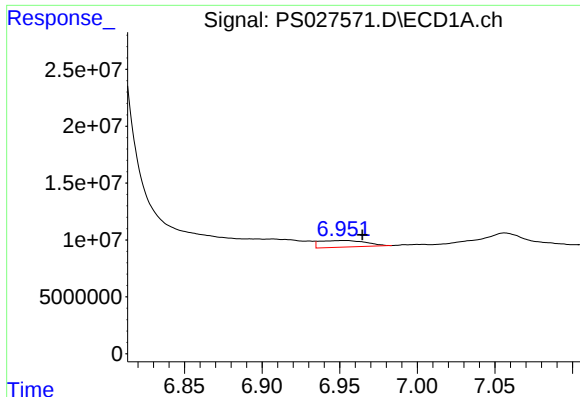
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

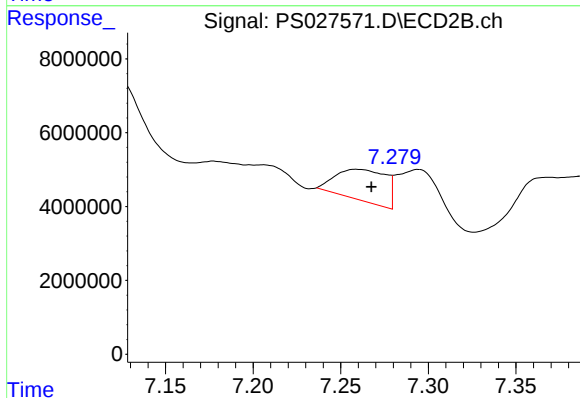
R.T.: 6.714 min
Delta R.T.: 0.021 min
Response: 30451027
Conc: 10.51 ng/ml



#3 4-Nitrophenol

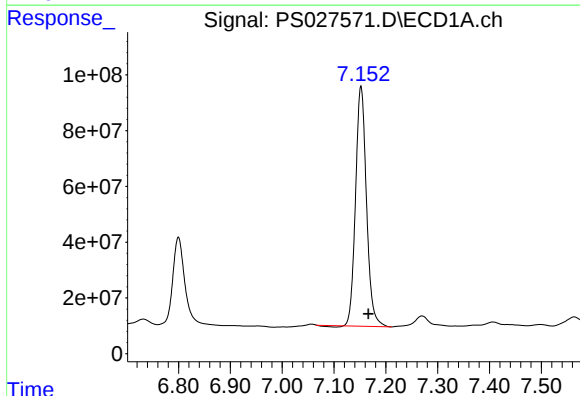
R.T.: 6.952 min
Delta R.T.: -0.013 min
Response: 11912366
Conc: 7.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



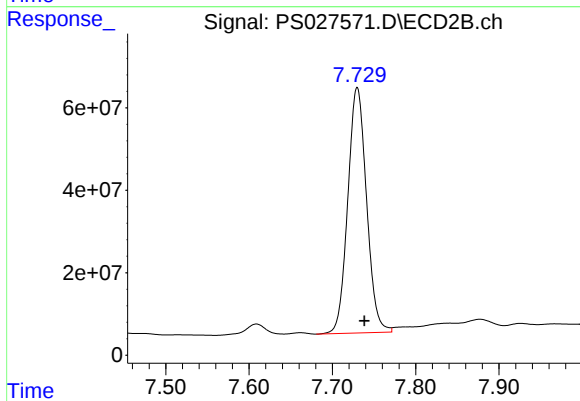
#3 4-Nitrophenol

R.T.: 7.260 min
Delta R.T.: -0.008 min
Response: 16856880
Conc: 12.63 ng/ml



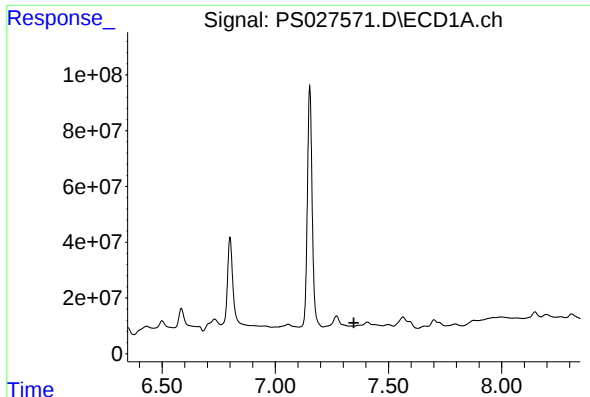
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: -0.014 min
Response: 1253639265
Conc: 484.73 ng/ml



#4 2,4-DCAA

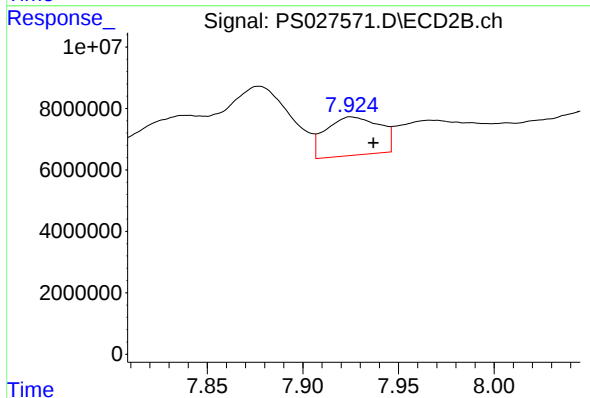
R.T.: 7.730 min
Delta R.T.: -0.009 min
Response: 931873405
Conc: 472.02 ng/ml



#5 DICAMBA

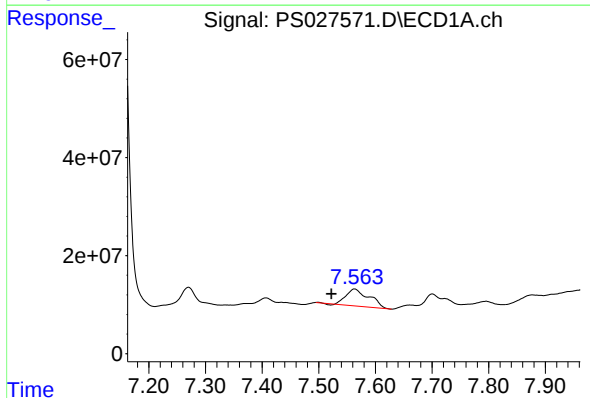
R.T.: 0.000 min
Exp R.T.: 7.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



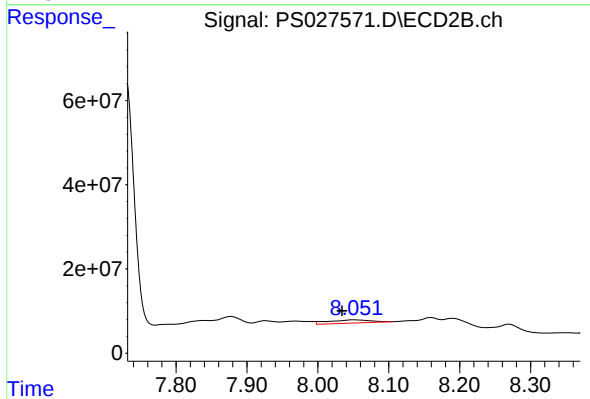
#5 DICAMBA

R.T.: 7.926 min
Delta R.T.: -0.011 min
Response: 24597856
Conc: 2.69 ng/ml



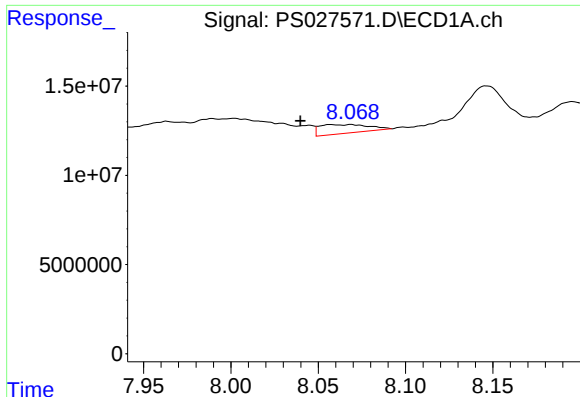
#6 MCP

R.T.: 7.563 min
Delta R.T.: 0.041 min
Response: 97422434
Conc: 12.71 ug/ml



#6 MCP

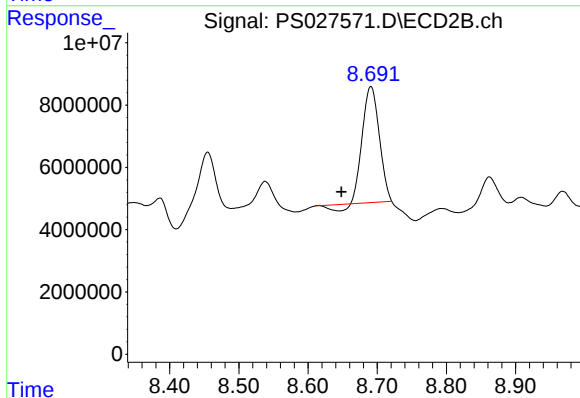
R.T.: 8.050 min
Delta R.T.: 0.016 min
Response: 31900403
Conc: 5.24 ug/ml



#8 DICHLORPROP

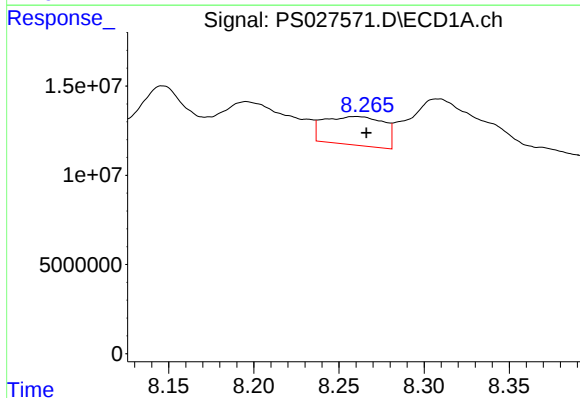
R.T.: 8.068 min
Delta R.T.: 0.028 min
Response: 9554572
Conc: 3.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



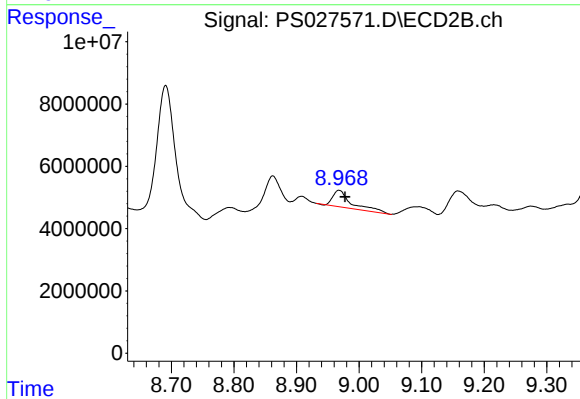
#8 DICHLORPROP

R.T.: 8.691 min
Delta R.T.: 0.042 min
Response: 60832254
Conc: 27.36 ng/ml



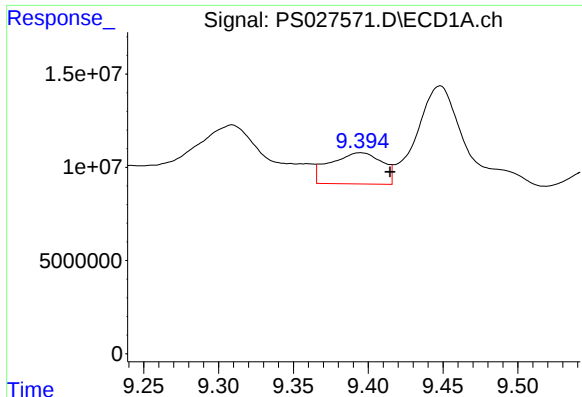
#9 2,4-D

R.T.: 8.260 min
Delta R.T.: -0.006 min
Response: 38992968
Conc: 13.38 ng/ml



#9 2,4-D

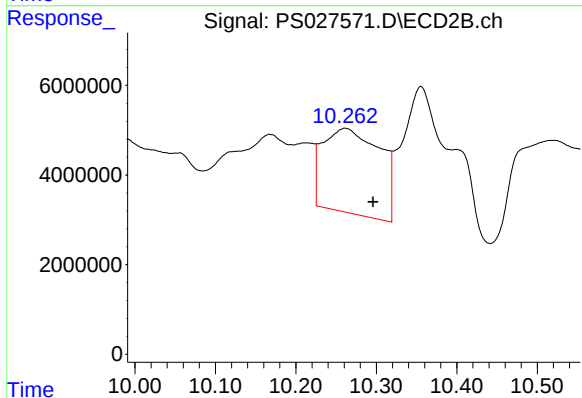
R.T.: 8.968 min
Delta R.T.: -0.010 min
Response: 11027316
Conc: 4.45 ng/ml



#12 2,4,5-T

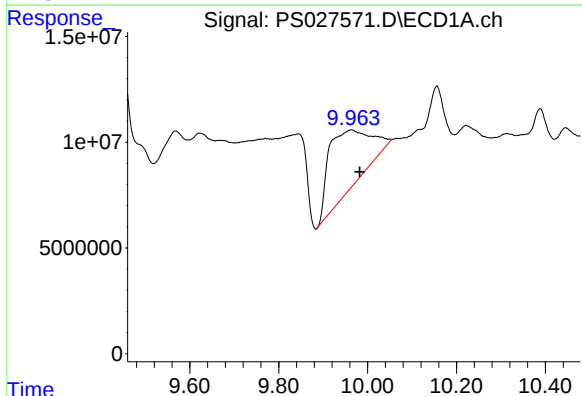
R.T.: 9.395 min
Delta R.T.: -0.020 min
Response: 40419893
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



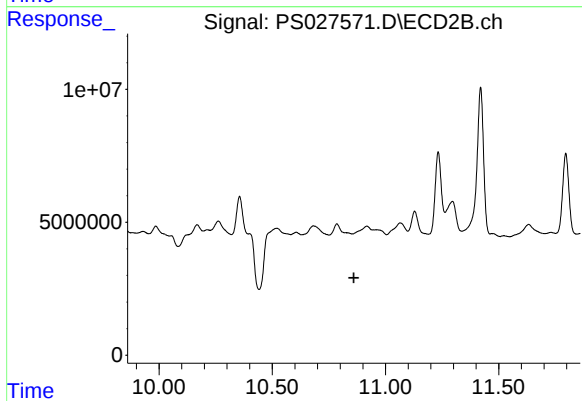
#12 2,4,5-T

R.T.: 10.261 min
Delta R.T.: -0.035 min
Response: 93258097
Conc: 6.90 ng/ml



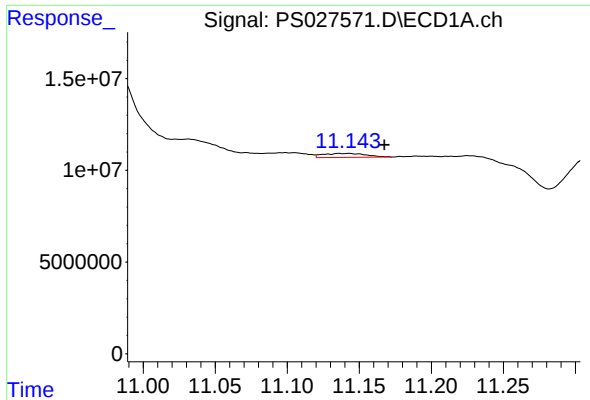
#13 2,4-DB

R.T.: 9.964 min
Delta R.T.: -0.018 min
Response: 182454093
Conc: 85.33 ng/ml



#13 2,4-DB

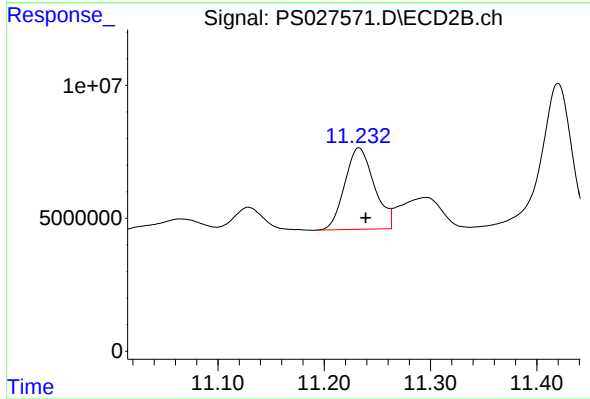
R.T.: 0.000 min
Exp R.T. : 10.861 min
Response: 0
Conc: N.D.



#14 DINOSEB

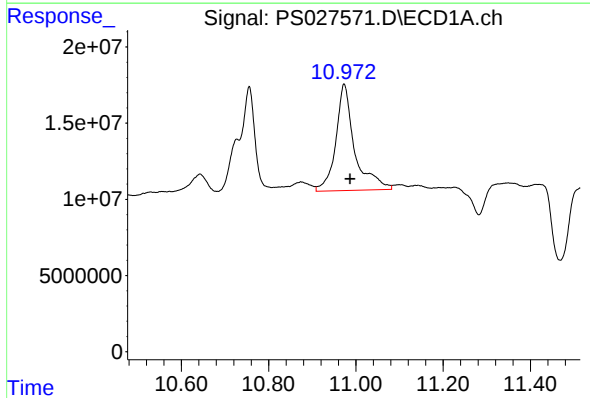
R.T.: 11.140 min
Delta R.T.: -0.027 min
Response: 4403193
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



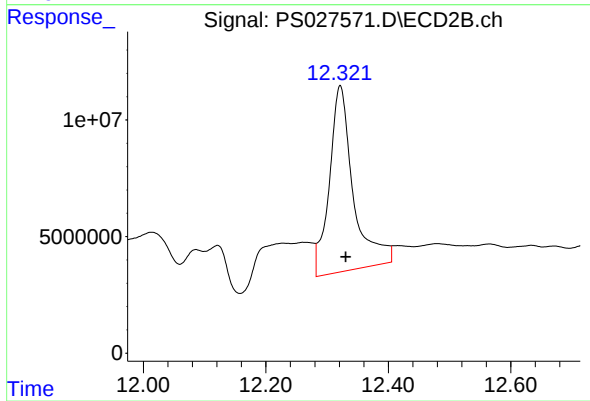
#14 DINOSEB

R.T.: 11.233 min
Delta R.T.: -0.007 min
Response: 59291254
Conc: 6.35 ng/ml



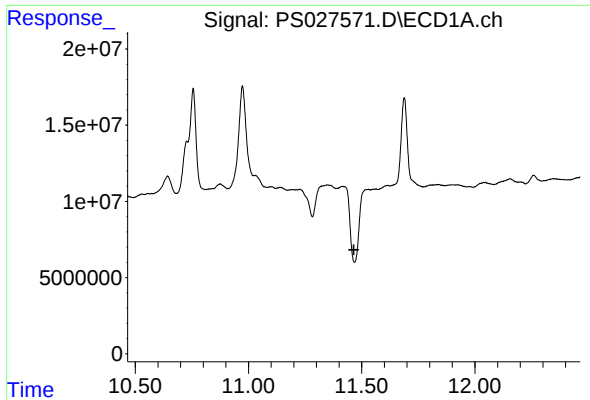
#15 Picloram

R.T.: 10.973 min
Delta R.T.: -0.014 min
Response: 209380791
Conc: 10.42 ng/ml



#15 Picloram

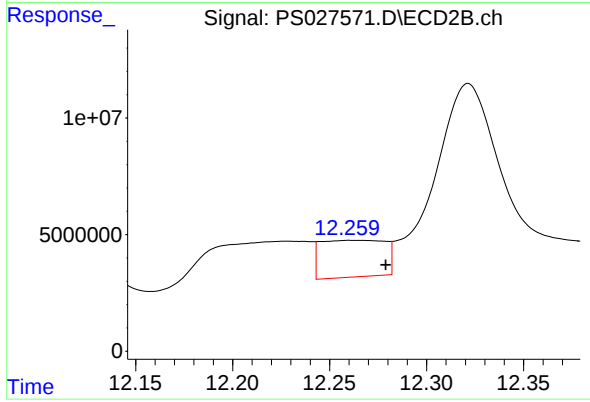
R.T.: 12.321 min
Delta R.T.: -0.009 min
Response: 216175799
Conc: 11.04 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.263 min
Delta R.T.: -0.016 min
Response: 36335356
Conc: 2.47 ng/ml