

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121024\
 Data File : PS028748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 10:29
 Operator : AR\AJ
 Sample : P5145-01
 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: Dec 10 11:33:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:44:30 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	7.226	7.714	1082.5E6	540.4E6	403.562	401.196
Target Compounds							
1) T	Dalapon	2.593f	2.665	52750011	266.7E6	18.178	122.130 #
2) T	3,5-DICHL...	6.380	6.699	7218824	10755754	1.885	5.476 #
3) T	4-Nitroph...	7.007	7.283f	8711676	5496317	5.068	6.026
5) T	DICAMBA	7.443f	7.944	9841143	103.2E6	<MDL	16.760 #
6) T	MCPD	7.584	8.037	93603816	9859091	12.827	2.289 #
7) T	MCPA	7.741	8.266	12056884	10110969	1.166	1.629 #
8) T	DICHLORPROP	8.150f	8.675f	8663553	34775637	2.783	21.754 #
9) T	2,4-D	8.361	8.962	6895577	9470882	2.045	5.601 #
10) T	Pentachlo...	8.651	9.485	20601851	18135242	<MDL	<MDL #
12) T	2,4,5-T	9.526	10.278	2728566	8012255	<MDL	<MDL #
13) T	2,4-DB	10.080	10.876	65745653	3098963	18.563	2.702 #
14) T	DINOSEB	11.307	11.229	27867396	14909649	1.855	2.376 #
15) T	Picloram	11.110	12.316	197.2E6	70722688	6.632	5.486
16) T	DCPA	11.567f	12.255f	40011541	2431163	1.455	<MDL #

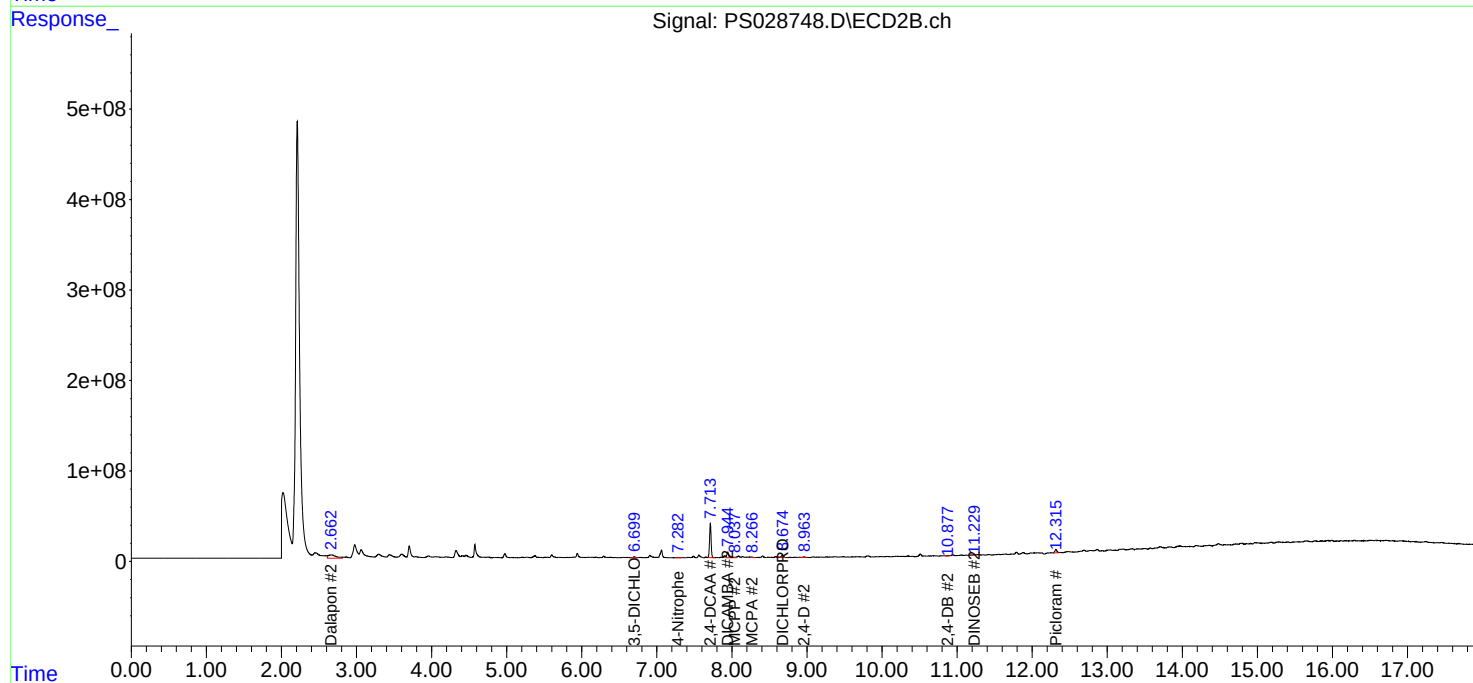
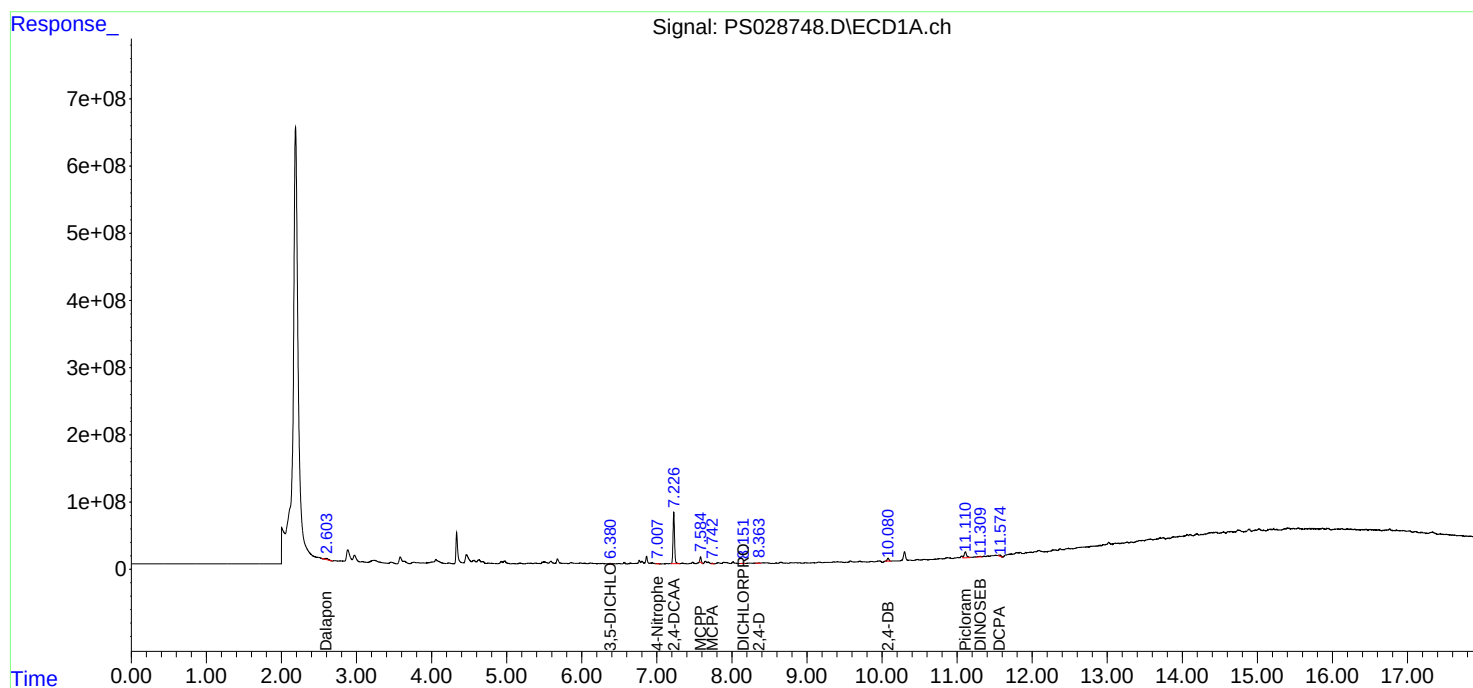
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

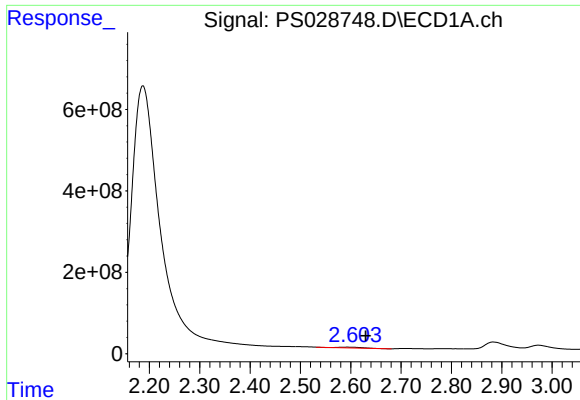
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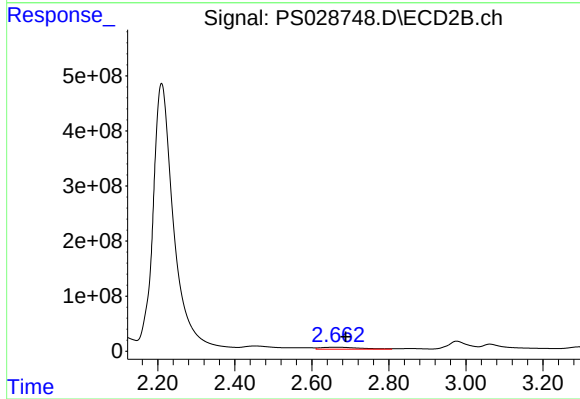




#1 Dalapon

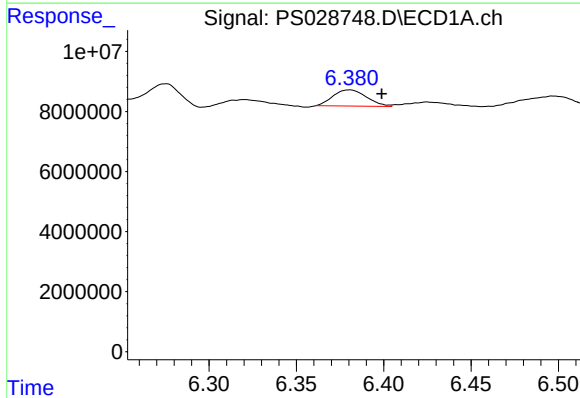
R.T.: 2.593 min
Delta R.T.: -0.037 min
Response: 52750011
Conc: 18.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



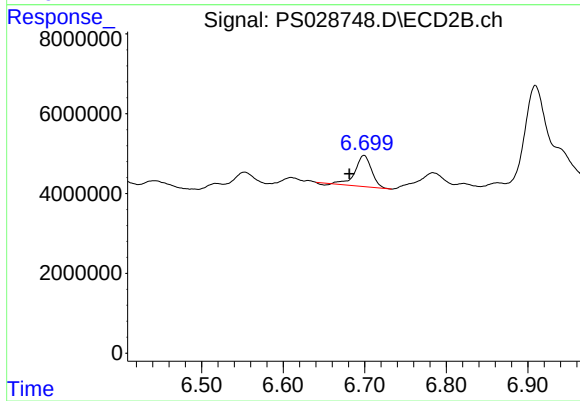
#1 Dalapon

R.T.: 2.665 min
Delta R.T.: -0.023 min
Response: 266709283
Conc: 122.13 ng/ml



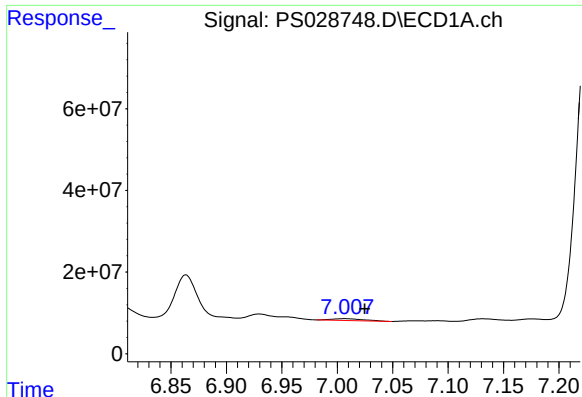
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.380 min
Delta R.T.: -0.019 min
Response: 7218824
Conc: 1.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

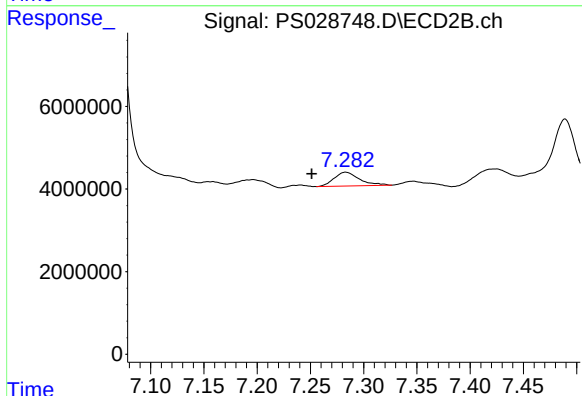
R.T.: 6.699 min
Delta R.T.: 0.018 min
Response: 10755754
Conc: 5.48 ng/ml



#3 4-Nitrophenol

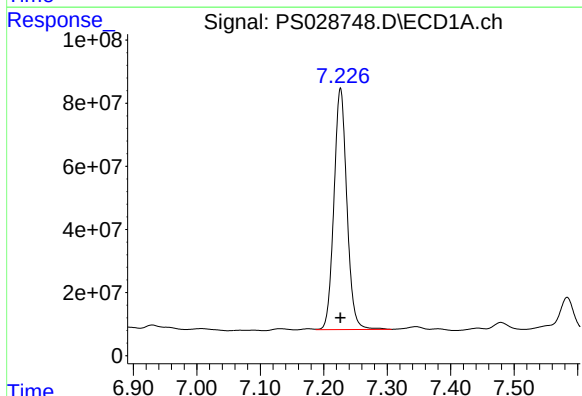
R.T.: 7.007 min
Delta R.T.: -0.018 min
Response: 8711676
Conc: 5.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



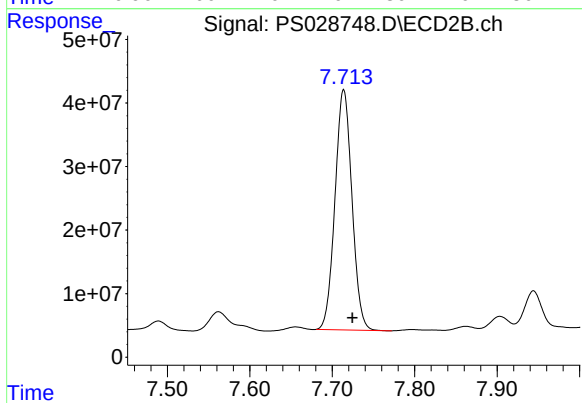
#3 4-Nitrophenol

R.T.: 7.283 min
Delta R.T.: 0.032 min
Response: 5496317
Conc: 6.03 ng/ml



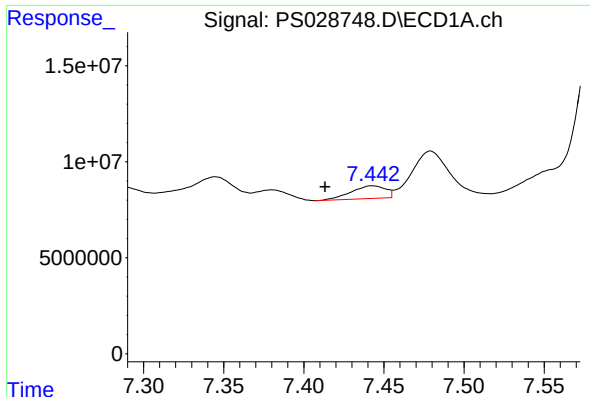
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1082492228
Conc: 403.56 ng/ml



#4 2,4-DCAA

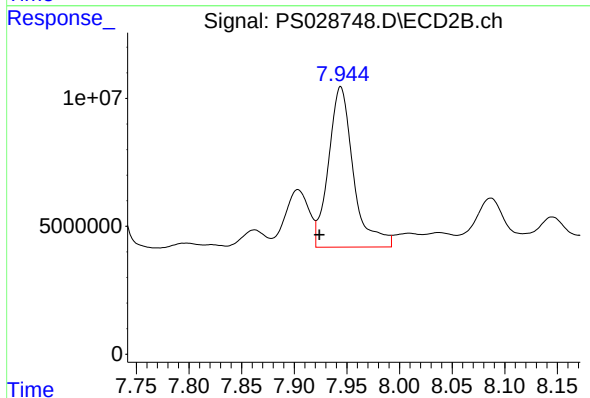
R.T.: 7.714 min
Delta R.T.: -0.011 min
Response: 540423471
Conc: 401.20 ng/ml



#5 DICAMBA

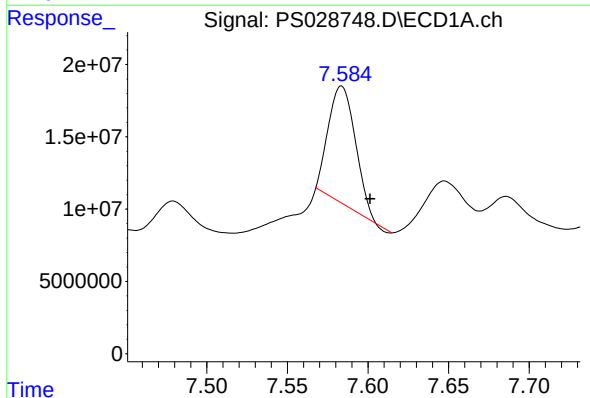
R.T.: 7.443 min
Delta R.T.: 0.030 min
Response: 9841143
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



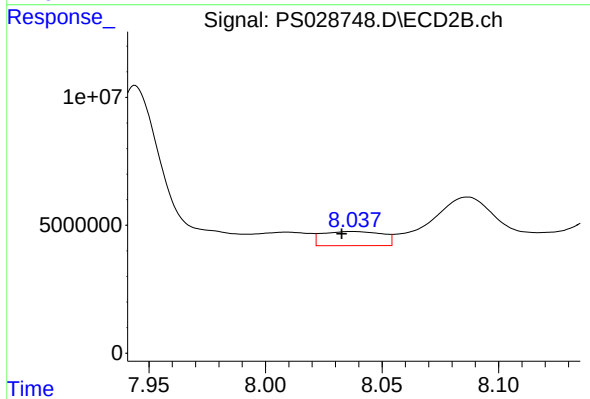
#5 DICAMBA

R.T.: 7.944 min
Delta R.T.: 0.020 min
Response: 103178872
Conc: 16.76 ng/ml



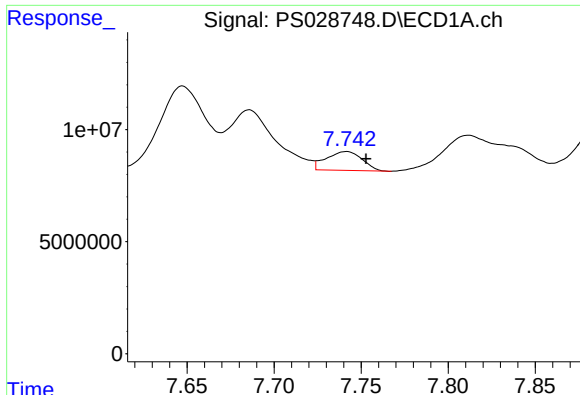
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.018 min
Response: 93603816
Conc: 12.83 ug/ml



#6 MCP

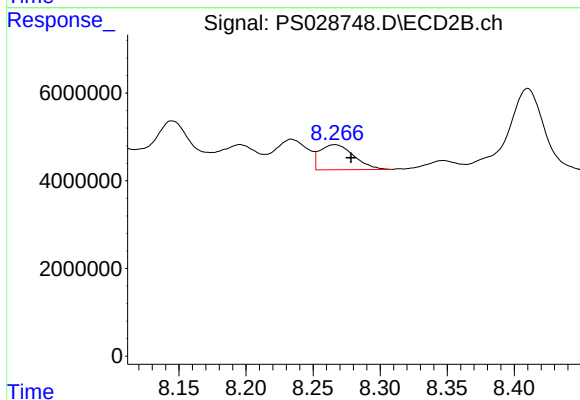
R.T.: 8.037 min
Delta R.T.: 0.005 min
Response: 9859091
Conc: 2.29 ug/ml



#7 MCPA

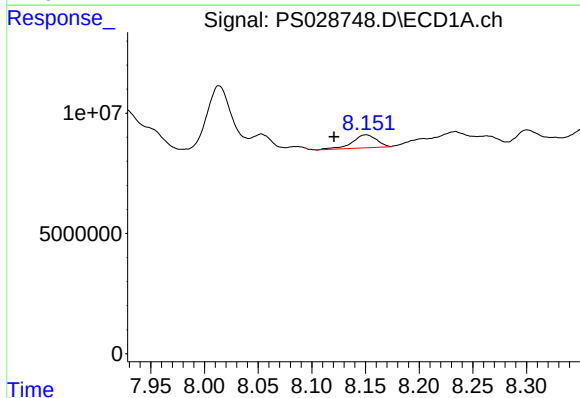
R.T.: 7.741 min
Delta R.T.: -0.012 min
Response: 12056884
Conc: 1.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



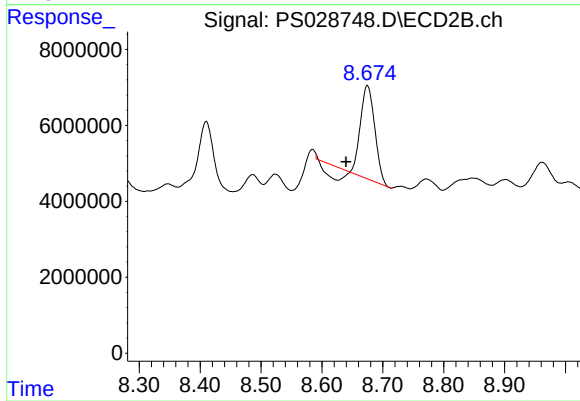
#7 MCPA

R.T.: 8.266 min
Delta R.T.: -0.012 min
Response: 10110969
Conc: 1.63 ug/ml



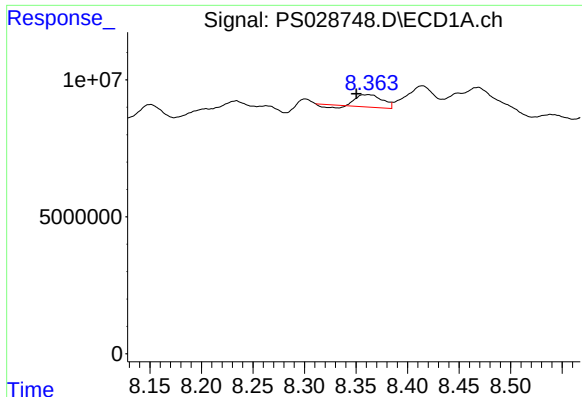
#8 DICHLORPROP

R.T.: 8.150 min
Delta R.T.: 0.030 min
Response: 8663553
Conc: 2.78 ng/ml



#8 DICHLORPROP

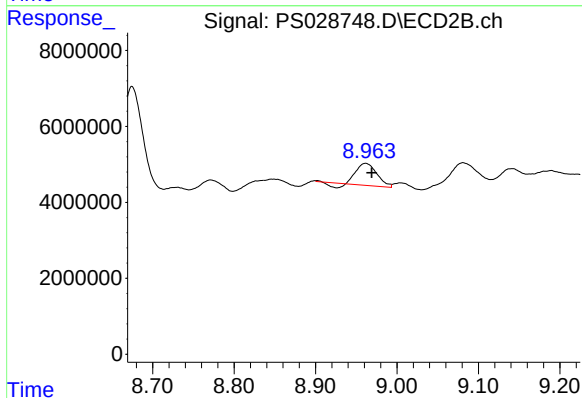
R.T.: 8.675 min
Delta R.T.: 0.035 min
Response: 34775637
Conc: 21.75 ng/ml



#9 2,4-D

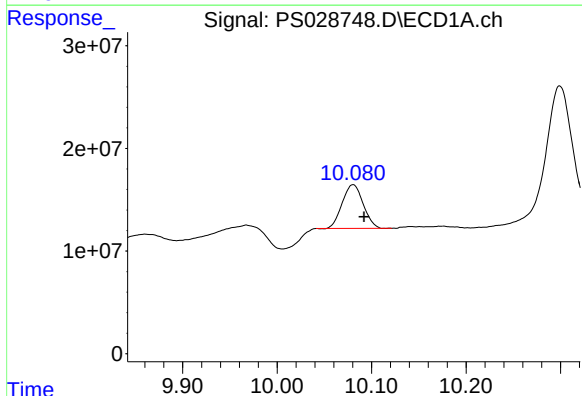
R.T.: 8.361 min
Delta R.T.: 0.011 min
Response: 6895577
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



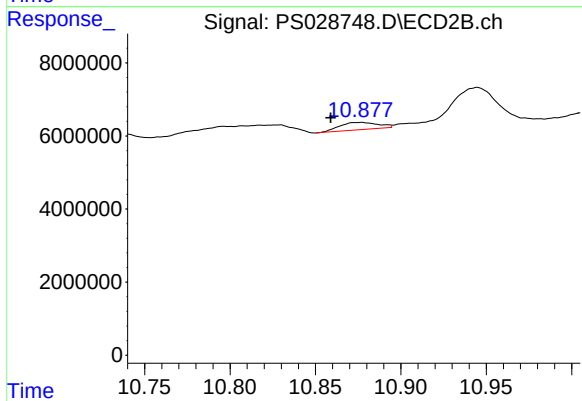
#9 2,4-D

R.T.: 8.962 min
Delta R.T.: -0.007 min
Response: 9470882
Conc: 5.60 ng/ml



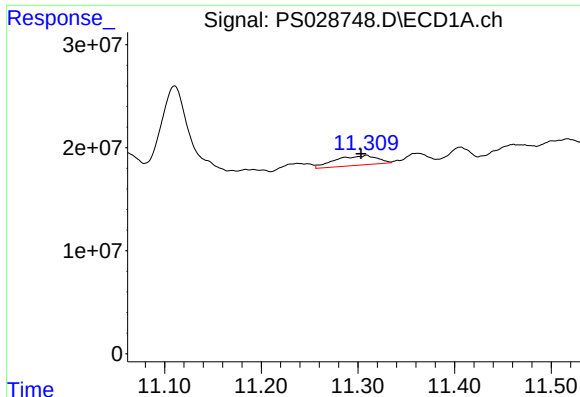
#13 2,4-DB

R.T.: 10.080 min
Delta R.T.: -0.012 min
Response: 65745653
Conc: 18.56 ng/ml



#13 2,4-DB

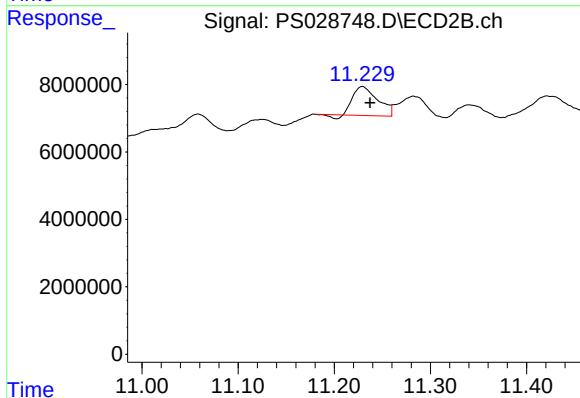
R.T.: 10.876 min
Delta R.T.: 0.017 min
Response: 3098963
Conc: 2.70 ng/ml



#14 DINOSEB

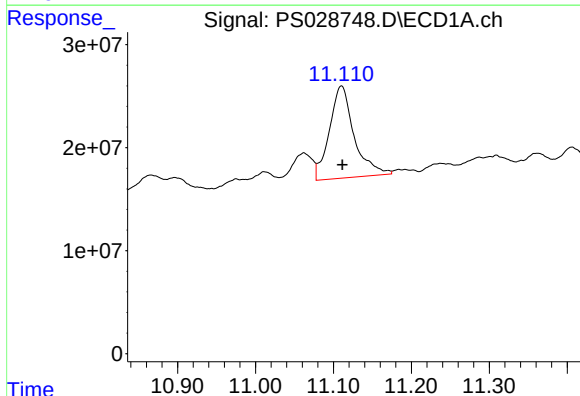
R.T.: 11.307 min
Delta R.T.: 0.004 min
Response: 27867396
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



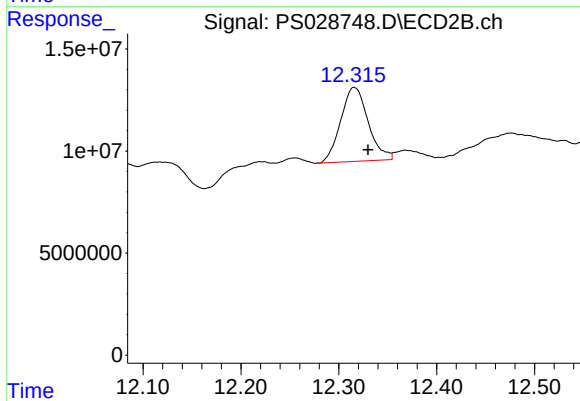
#14 DINOSEB

R.T.: 11.229 min
Delta R.T.: -0.008 min
Response: 14909649
Conc: 2.38 ng/ml



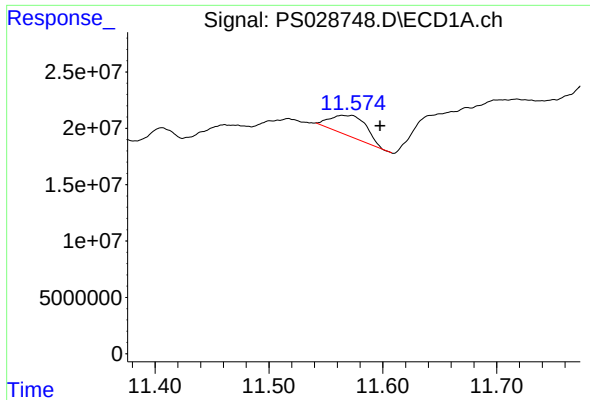
#15 Picloram

R.T.: 11.110 min
Delta R.T.: -0.001 min
Response: 197226062
Conc: 6.63 ng/ml



#15 Picloram

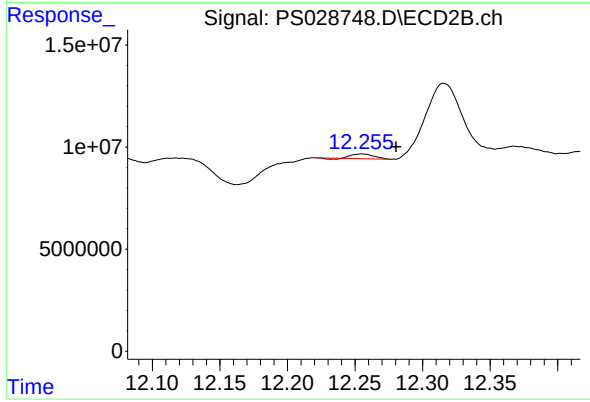
R.T.: 12.316 min
Delta R.T.: -0.014 min
Response: 70722688
Conc: 5.49 ng/ml



#16 DCPA

R.T.: 11.567 min
Delta R.T.: -0.030 min
Response: 40011541
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.255 min
Delta R.T.: -0.025 min
Response: 2431163
Conc: N.D.