

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
 Data File : PS028508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 19:56
 Operator : AR\AJ
 Sample : P4807-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BF-F13

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 23:41:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 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	7.239	7.740	888.6E6	404.3E6	347.651	312.888
Target Compounds							
1) T	Dalapon	2.612	2.704	25396936	50597592	7.560	20.909 #
2) T	3,5-DICHL...	6.395	6.700	4461622	2468453	1.196	1.277
3) T	4-Nitroph...	7.004f	7.297f	27608768	4623540	16.255	5.355 #
5) T	DICAMBA	7.445	7.933	26434315	5078296	2.416	<MDL #
6) T	MCP	7.662f	8.034	168.1E6	1820593	23.899	<MDL #
7) T	MCPA	7.788	8.282	27727257	9672293	2.717	1.562 #
8) T	DICHLORPROP	8.143	8.628f	15512799	4259342	5.256	2.916 #
9) T	2,4-D	8.349	8.986	116.4E6	1816427	36.413	1.160 #
10) T	Pentachlo...	8.665	9.516	7942285	10482584	<MDL	<MDL #
11) T	2,4,5-TP ...	9.266	9.859f	-8624268	61259330	N.D.	7.260
12) T	2,4,5-T	9.545	10.315	5108659	67440375	<MDL	8.046 #
13) T	2,4-DB	10.100	10.911f	38252313	2484351	14.034	2.371 #
14) T	DINOSEB	11.318	11.266	80081055	12457561	5.617	2.253 #
15) T	Picloram	11.138	12.358	526.5E6	148.5E6	18.696	13.122 #
16) T	DCPA	11.593f	12.358f	37195625	148.5E6	1.414	15.315 #

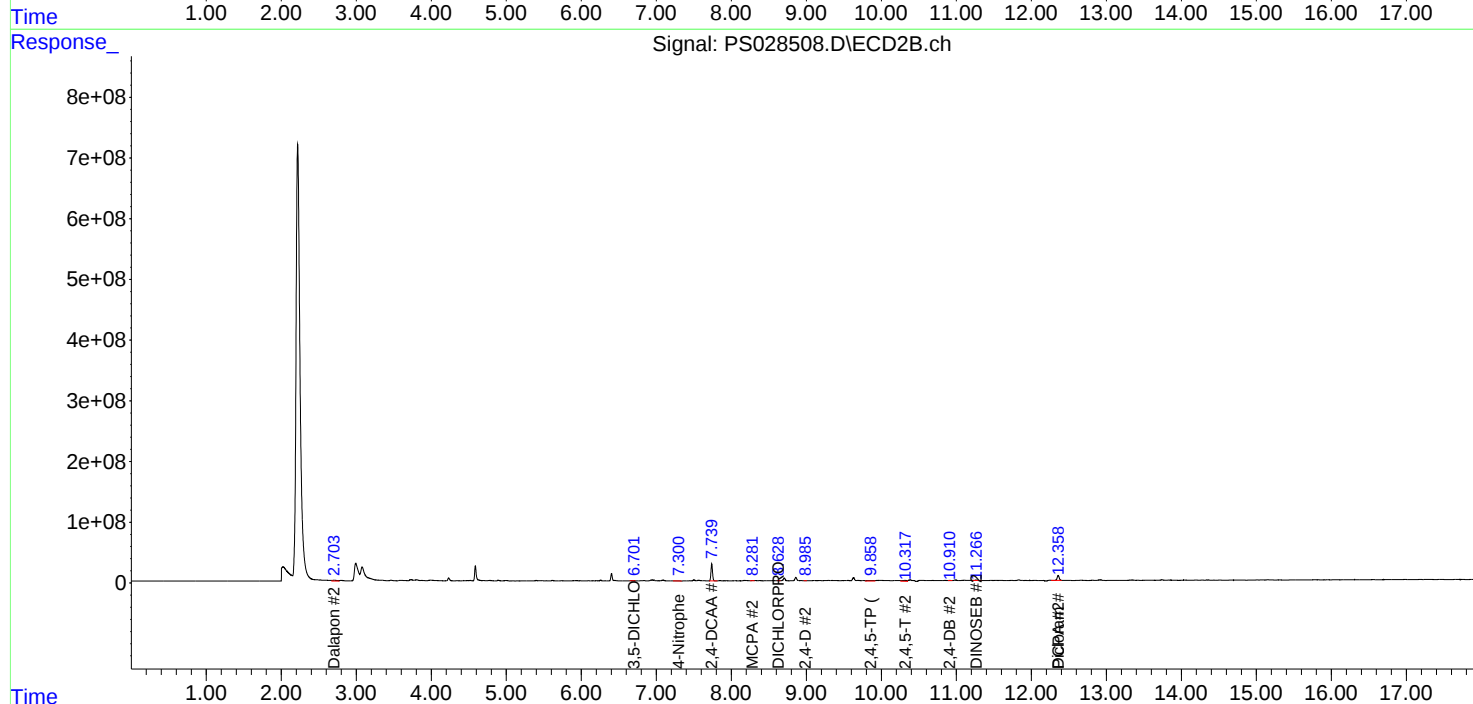
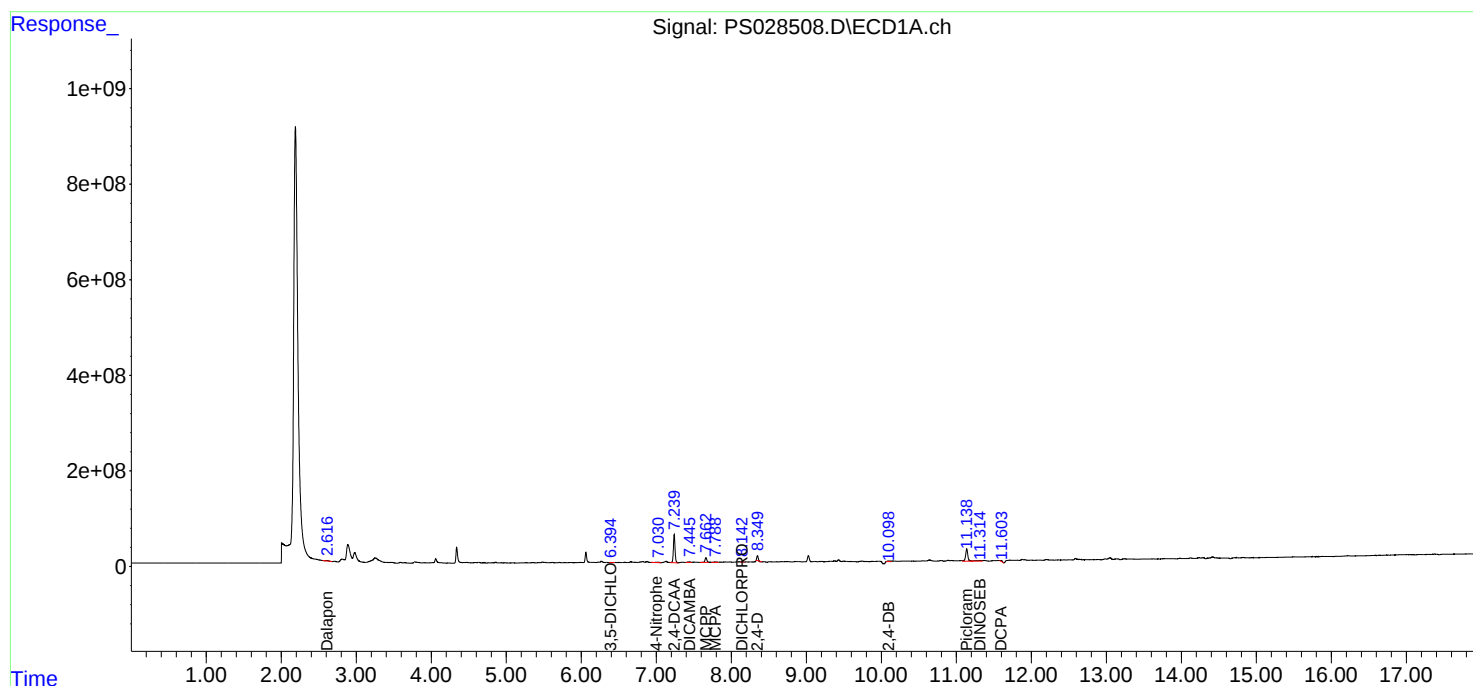
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

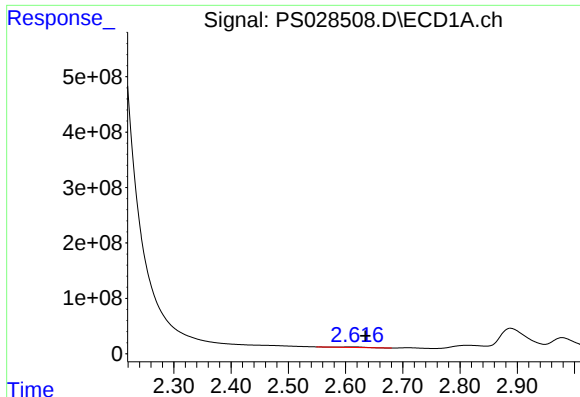
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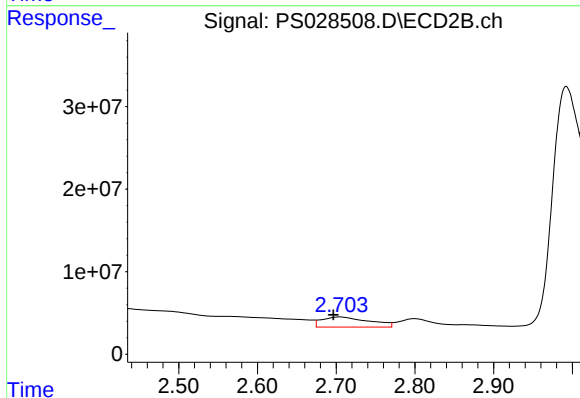




#1 Dalapon

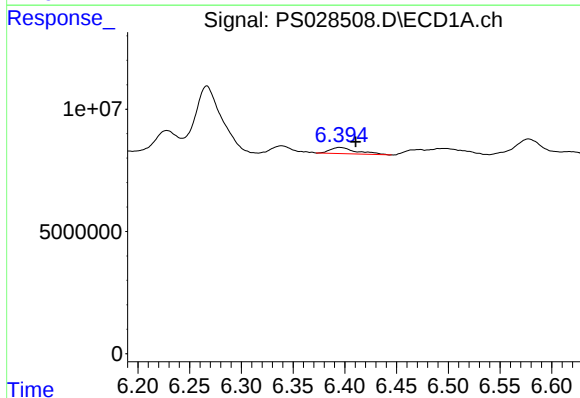
R.T.: 2.612 min
Delta R.T.: -0.023 min
Response: 25396936
Conc: 7.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
BF-F13



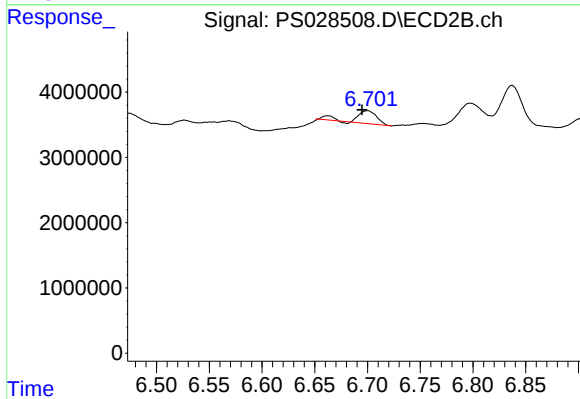
#1 Dalapon

R.T.: 2.704 min
Delta R.T.: 0.007 min
Response: 50597592
Conc: 20.91 ng/ml



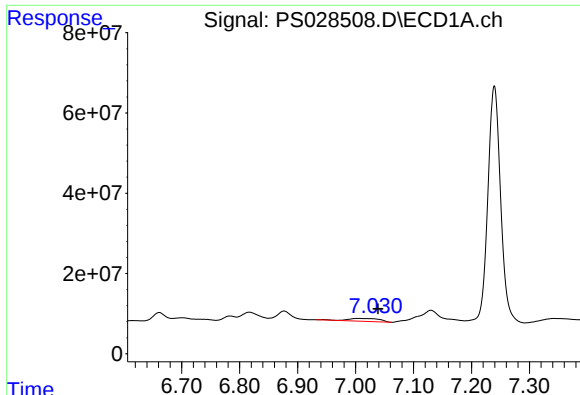
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.015 min
Response: 4461622
Conc: 1.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

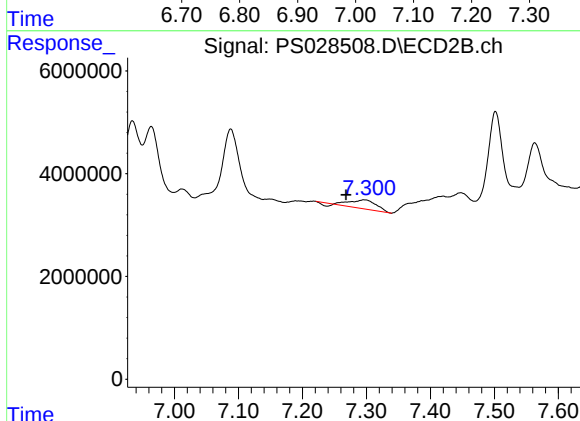
R.T.: 6.700 min
Delta R.T.: 0.005 min
Response: 2468453
Conc: 1.28 ng/ml



#3 4-Nitrophenol

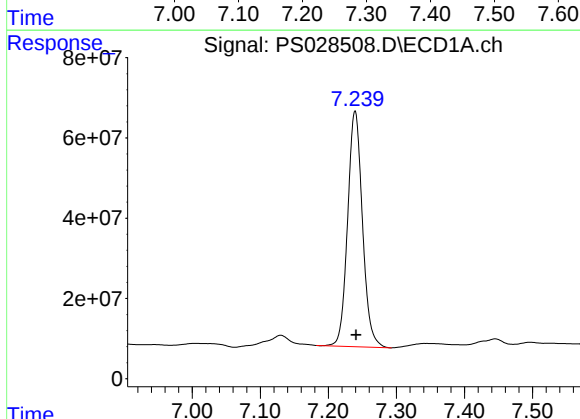
R.T.: 7.004 min
Delta R.T.: -0.035 min
Response: 27608768
Conc: 16.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
BF-F13



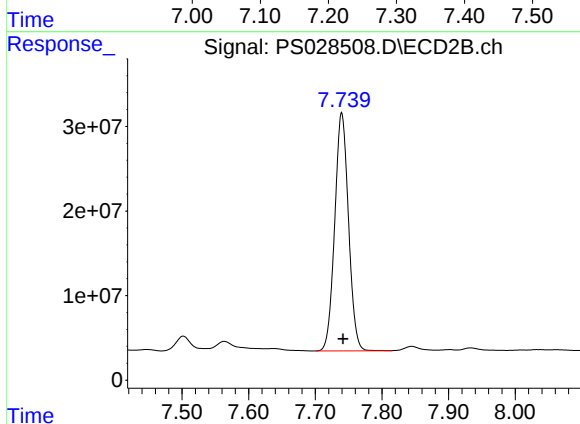
#3 4-Nitrophenol

R.T.: 7.297 min
Delta R.T.: 0.029 min
Response: 4623540
Conc: 5.36 ng/ml



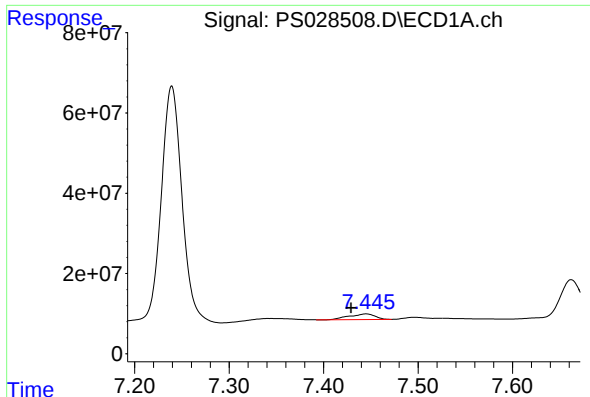
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 888553783
Conc: 347.65 ng/ml



#4 2,4-DCAA

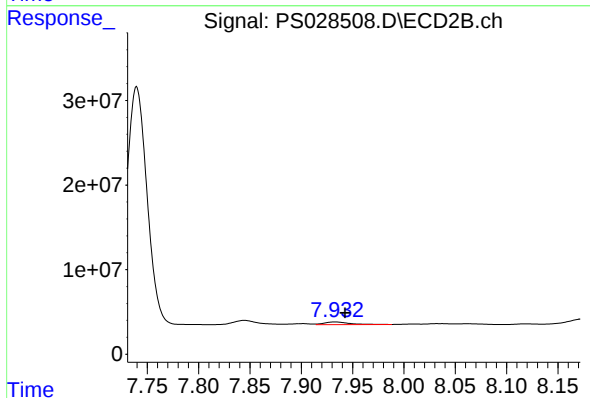
R.T.: 7.740 min
Delta R.T.: -0.002 min
Response: 404346660
Conc: 312.89 ng/ml



#5 DICAMBA

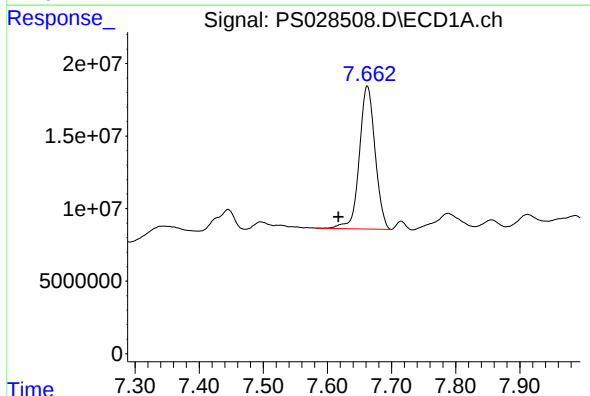
R.T.: 7.445 min
Delta R.T.: 0.016 min
Response: 26434315
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
BF-F13



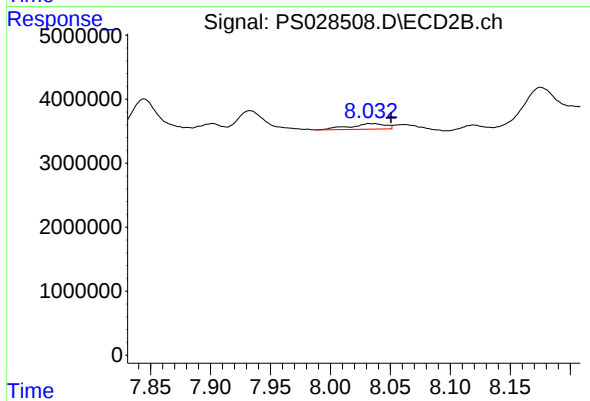
#5 DICAMBA

R.T.: 7.933 min
Delta R.T.: -0.010 min
Response: 5078296
Conc: N.D.



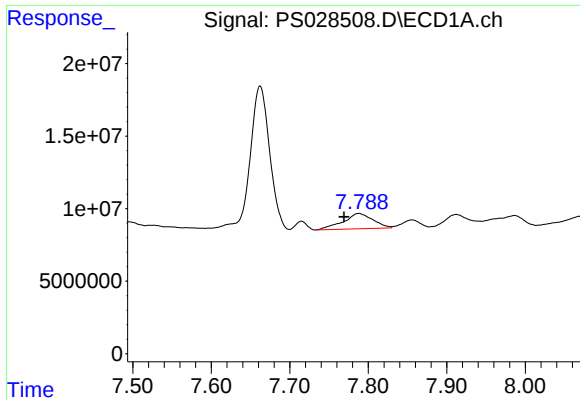
#6 MCP

R.T.: 7.662 min
Delta R.T.: 0.045 min
Response: 168119355
Conc: 23.90 ug/ml



#6 MCP

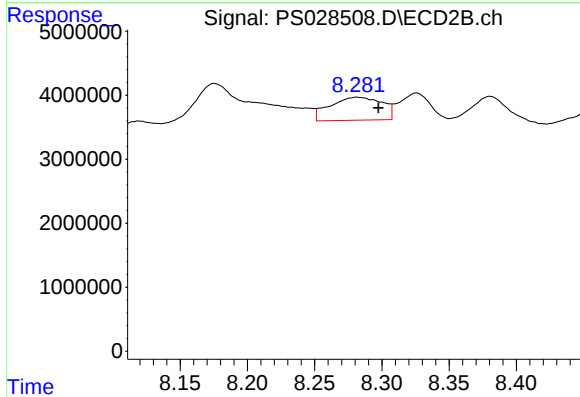
R.T.: 8.034 min
Delta R.T.: -0.016 min
Response: 1820593
Conc: N.D.



#7 MCPA

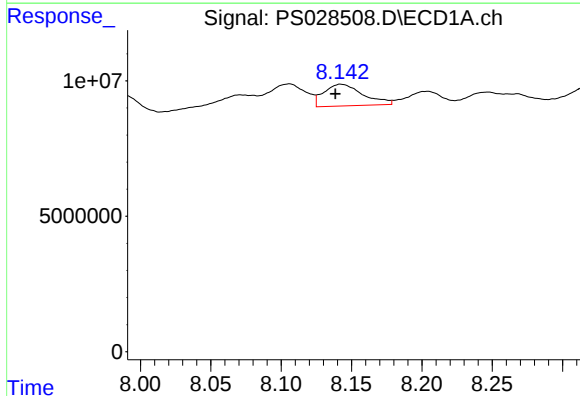
R.T.: 7.788 min
Delta R.T.: 0.019 min
Response: 27727257
Conc: 2.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
BF-F13



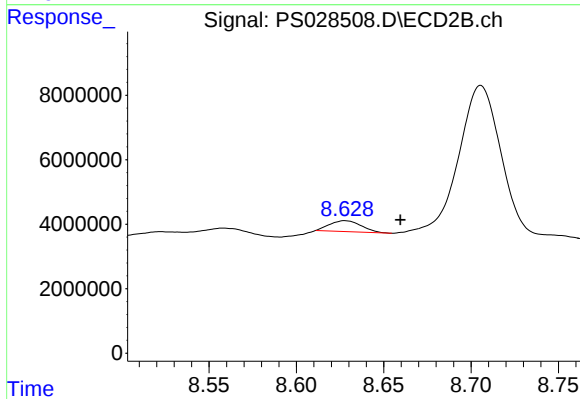
#7 MCPA

R.T.: 8.282 min
Delta R.T.: -0.016 min
Response: 9672293
Conc: 1.56 ug/ml



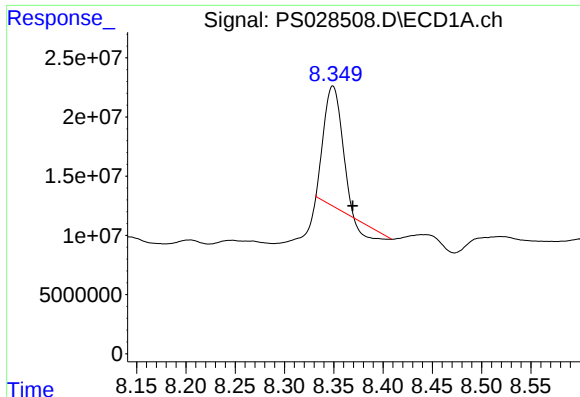
#8 DICHLORPROP

R.T.: 8.143 min
Delta R.T.: 0.004 min
Response: 15512799
Conc: 5.26 ng/ml



#8 DICHLORPROP

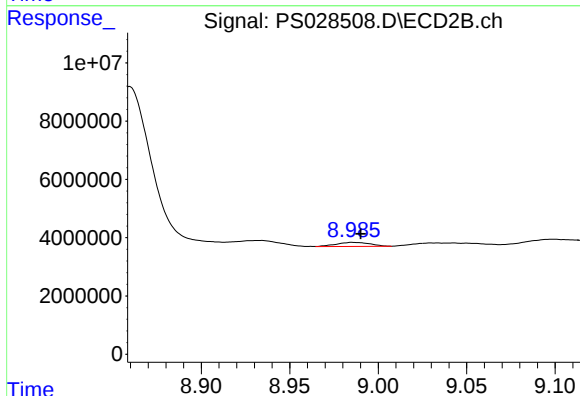
R.T.: 8.628 min
Delta R.T.: -0.032 min
Response: 4259342
Conc: 2.92 ng/ml



#9 2,4-D

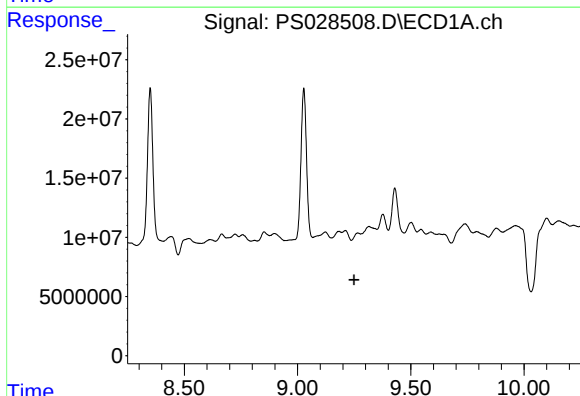
R.T.: 8.349 min
Delta R.T.: -0.020 min
Response: 116408525
Conc: 36.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
BF-F13



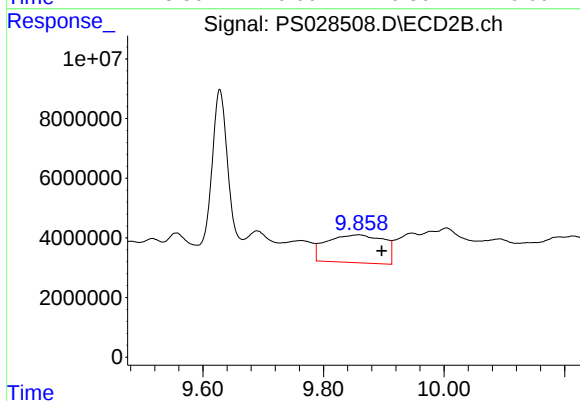
#9 2,4-D

R.T.: 8.986 min
Delta R.T.: -0.004 min
Response: 1816427
Conc: 1.16 ng/ml



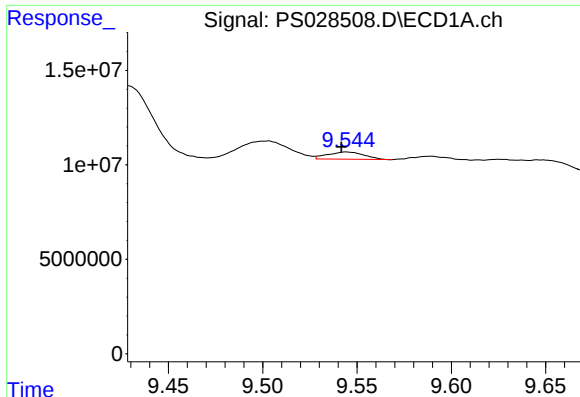
#11 2,4,5-TP (SILVEX)

R.T.: 9.266 min
Delta R.T.: 0.017 min
Response: -8624268
Conc: N.D.



#11 2,4,5-TP (SILVEX)

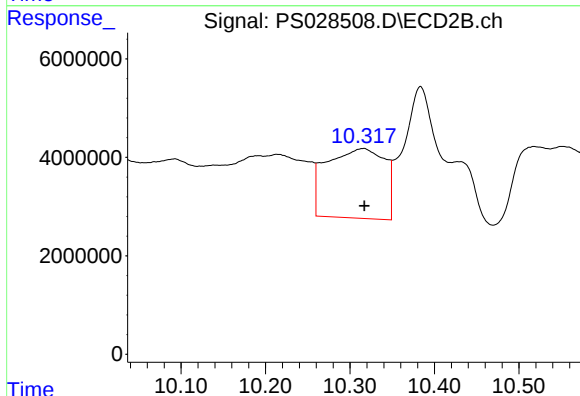
R.T.: 9.859 min
Delta R.T.: -0.038 min
Response: 61259330
Conc: 7.26 ng/ml



#12 2,4,5-T

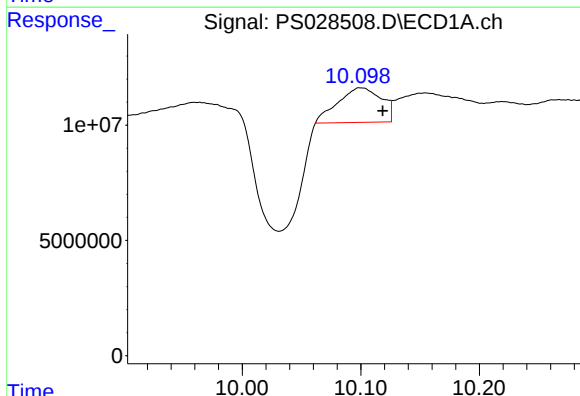
R.T.: 9.545 min
Delta R.T.: 0.003 min
Response: 5108659
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BF-F13



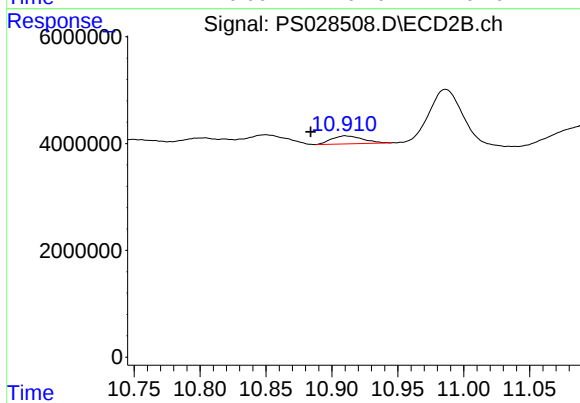
#12 2,4,5-T

R.T.: 10.315 min
Delta R.T.: -0.002 min
Response: 67440375
Conc: 8.05 ng/ml



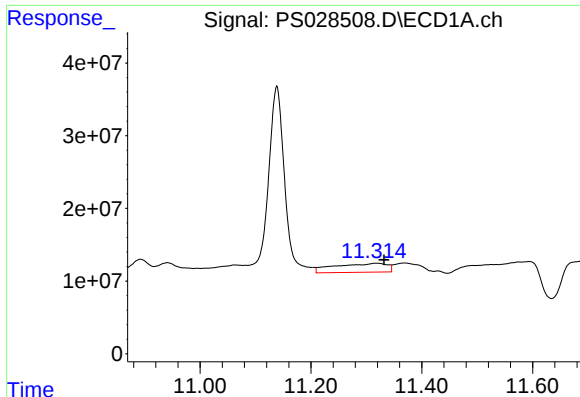
#13 2,4-DB

R.T.: 10.100 min
Delta R.T.: -0.018 min
Response: 38252313
Conc: 14.03 ng/ml



#13 2,4-DB

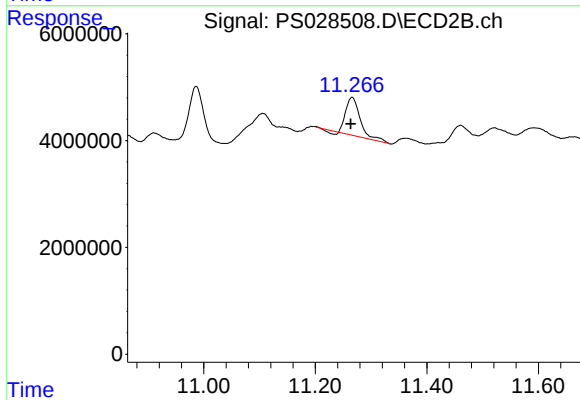
R.T.: 10.911 min
Delta R.T.: 0.027 min
Response: 2484351
Conc: 2.37 ng/ml



#14 DINOSEB

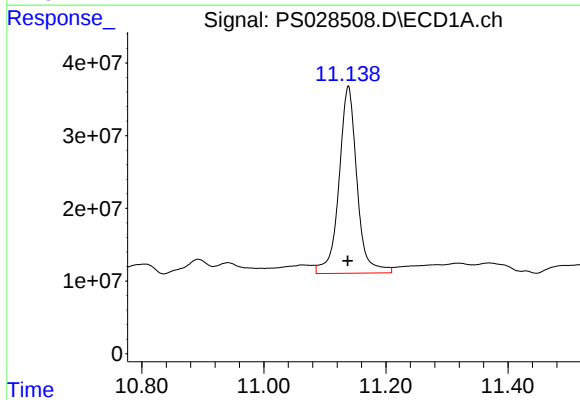
R.T.: 11.318 min
Delta R.T.: -0.014 min
Response: 80081055
Conc: 5.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
BF-F13



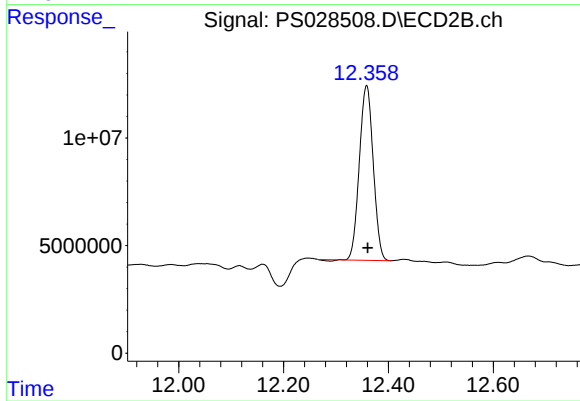
#14 DINOSEB

R.T.: 11.266 min
Delta R.T.: 0.003 min
Response: 12457561
Conc: 2.25 ng/ml



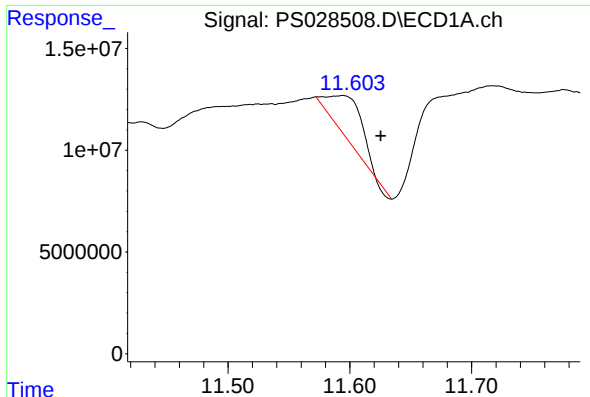
#15 Picloram

R.T.: 11.138 min
Delta R.T.: 0.000 min
Response: 526486985
Conc: 18.70 ng/ml



#15 Picloram

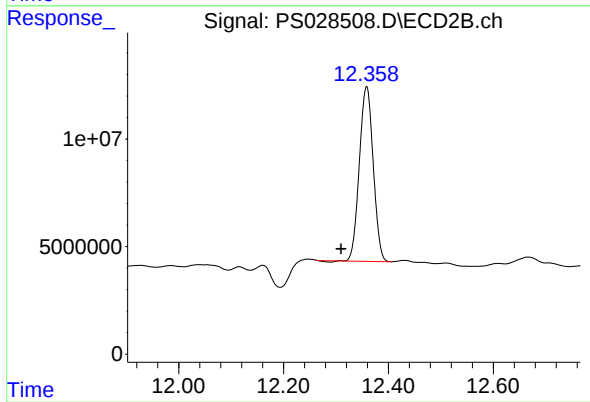
R.T.: 12.358 min
Delta R.T.: -0.002 min
Response: 148529221
Conc: 13.12 ng/ml



#16 DCPA

R.T.: 11.593 min
Delta R.T.: -0.033 min
Response: 37195625
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
BF-F13



#16 DCPA

R.T.: 12.358 min
Delta R.T.: 0.049 min
Response: 148529221
Conc: 15.31 ng/ml