

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111125\
 Data File : PS032362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2025 02:33
 Operator : AR\AJ
 Sample : Q3601-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 03:21:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 2025
 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	7.280	7.616	830.1E6	1094.5E6	183.195	300.228 #
Target Compounds							
1) T	Dalapon	0.000	2.604	0	4599.4E6	N.D.	661.406
2) T	3,5-DICHL...	6.436	0.000	8534052	0	1.320	N.D. #
3) T	4-Nitroph...	7.080	7.189	5328810	11737254	3.969	5.171 #
5) T	DICAMBA	7.481	7.851f	-568204	80758184	N.D.	4.676
6) T	MCP	7.670f	7.929	29576820	255.8E6	2.716	19.231 #
7) T	MCPA	7.808	8.173	56299310	-2066084	4.193	N.D. #
8) T	DICHLORPROP	8.157	8.483f	9143939	42321038	2.055	8.874 #
9) T	2,4-D	8.420	8.836f	15257884	54471611	3.382	10.384 #
10) T	Pentachlo...	8.699	9.356	2272.6E6	2189.8E6	36.224	37.303
11) T	2,4,5-TP ...	9.320f	9.729	70161516	95688603	2.697	3.563 #
12) T	2,4,5-T	9.592	10.133f	22929376	535.2E6	<MDL	22.565 #
13) T	2,4-DB	10.170	10.733	415.0E6	213.9E6	157.501	56.729 #
14) T	DINOSEB	11.363	11.131f	105.6E6	179.6E6	5.074	10.156 #
15) T	Picloram	11.196	12.236	141.8E6	9484567	6.678	<MDL #
16) T	DCPA	11.622	12.140	68934933	-50529227	2.055	N.D. #

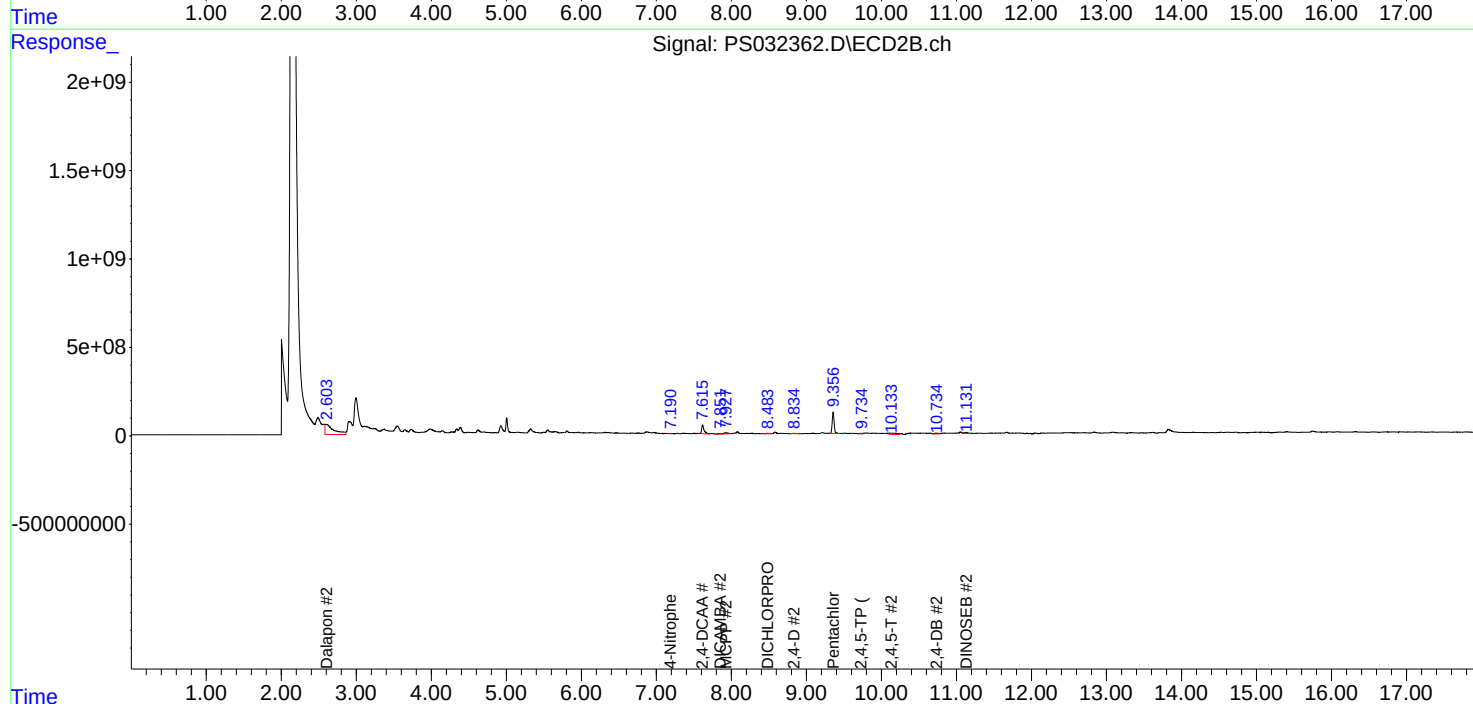
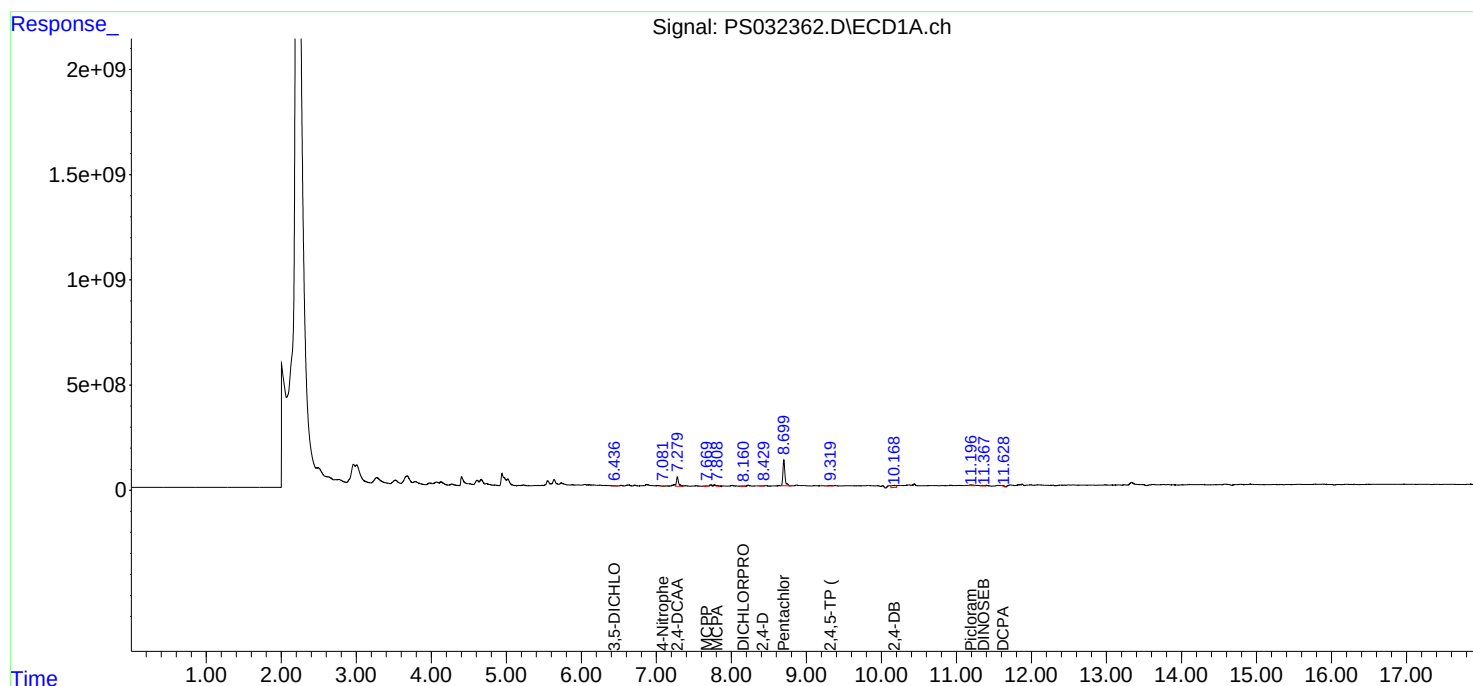
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

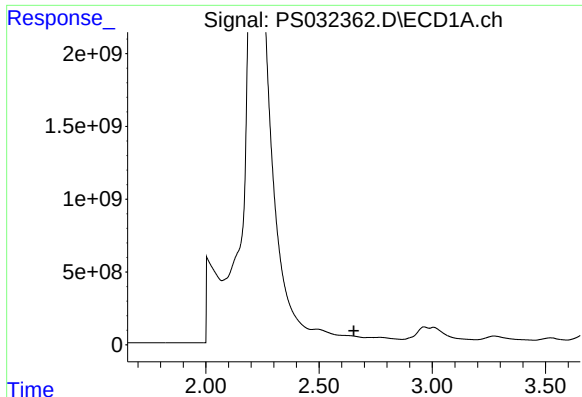
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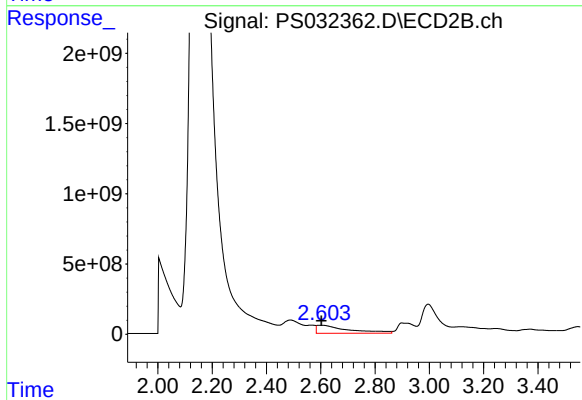




#1 Dalapon

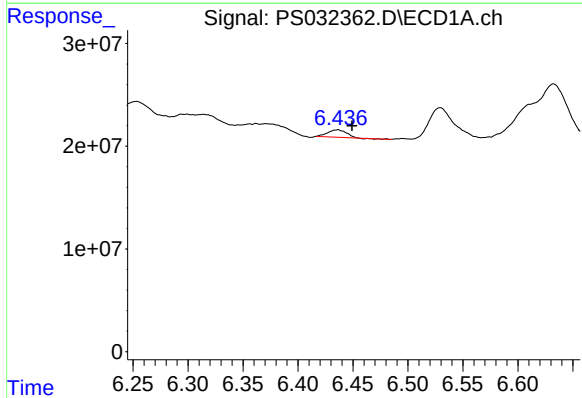
R.T.: 0.000 min
Exp R.T.: 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3



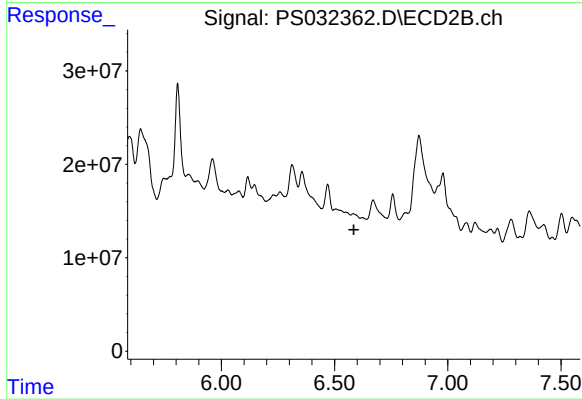
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.000 min
Response: 4599416738
Conc: 661.41 ng/ml



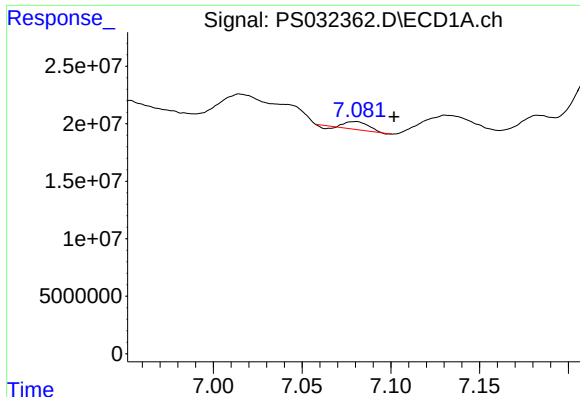
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.013 min
Response: 8534052
Conc: 1.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

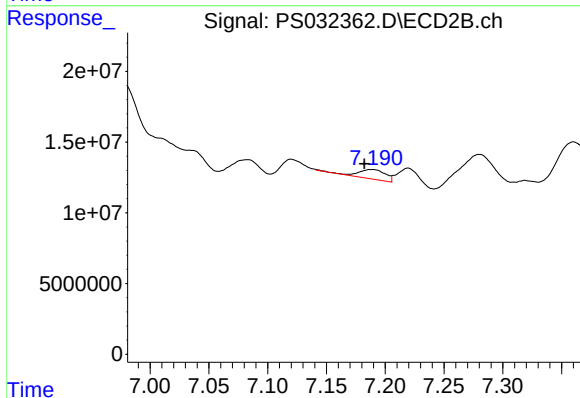
R.T.: 0.000 min
Exp R.T.: 6.585 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

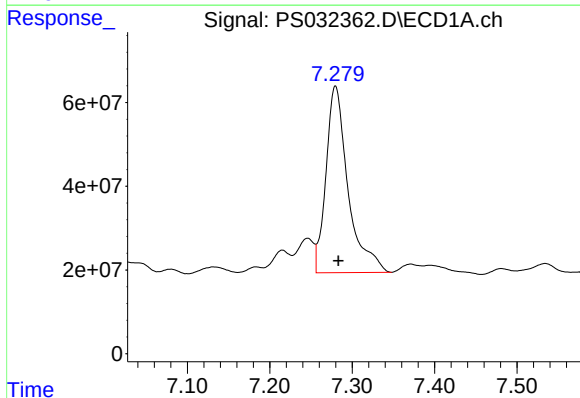
R.T.: 7.080 min
Delta R.T.: -0.022 min
Response: 5328810
Conc: 3.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



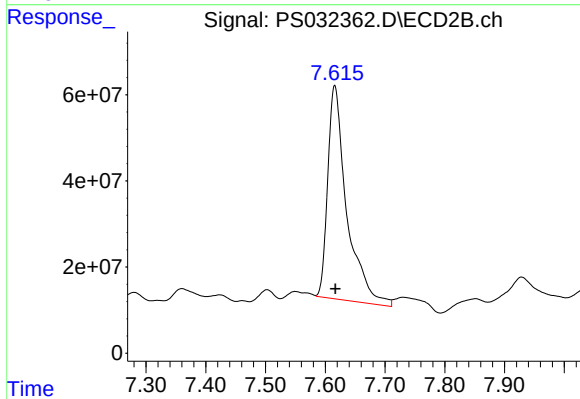
#3 4-Nitrophenol

R.T.: 7.189 min
Delta R.T.: 0.006 min
Response: 11737254
Conc: 5.17 ng/ml



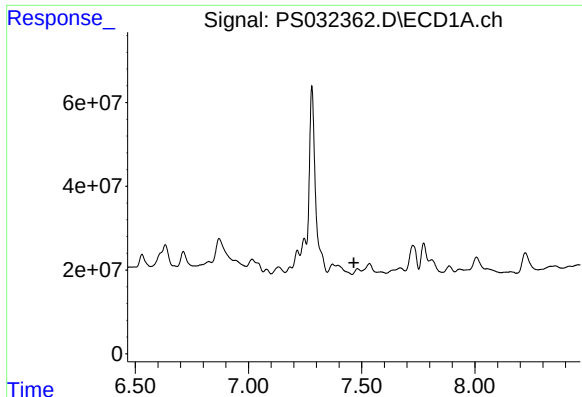
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: -0.004 min
Response: 830108875
Conc: 183.20 ng/ml



#4 2,4-DCAA

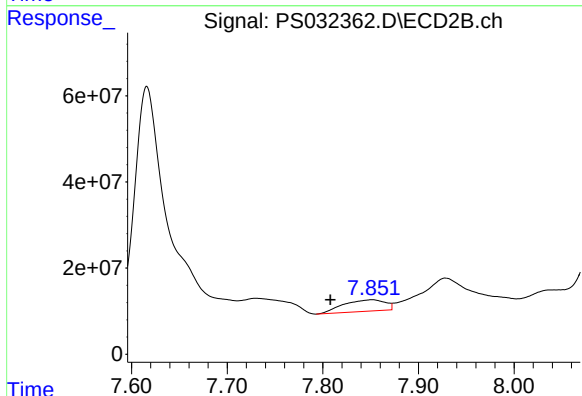
R.T.: 7.616 min
Delta R.T.: -0.001 min
Response: 1094478190
Conc: 300.23 ng/ml



#5 DICAMBA

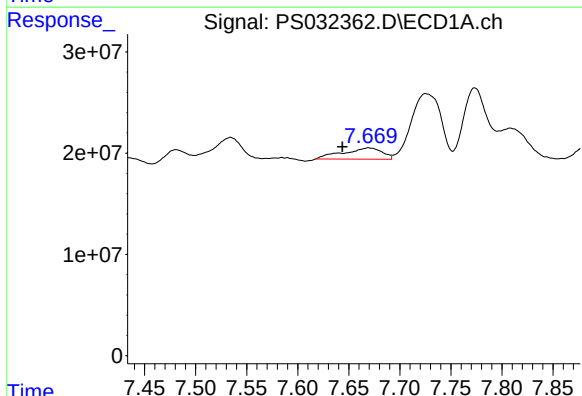
R.T.: 7.481 min
Delta R.T.: 0.015 min
Response: -568204
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3



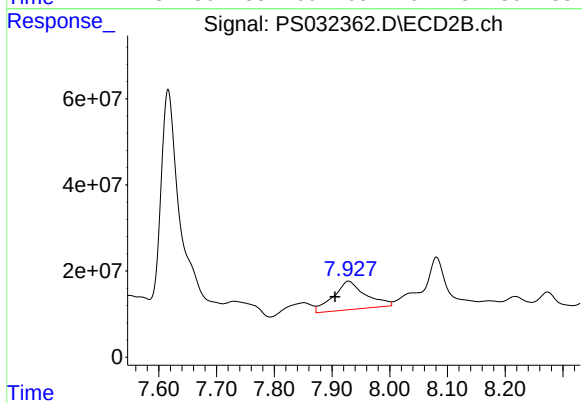
#5 DICAMBA

R.T.: 7.851 min
Delta R.T.: 0.043 min
Response: 80758184
Conc: 4.68 ng/ml



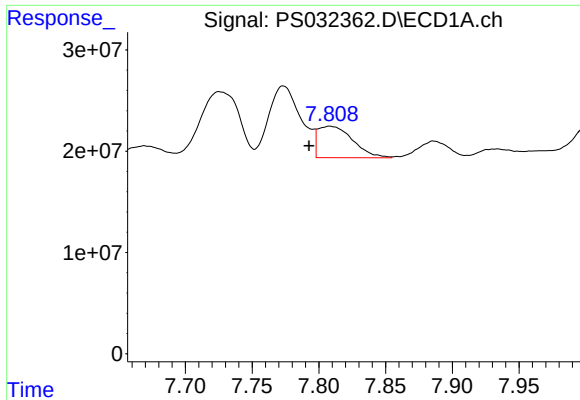
#6 MCP

R.T.: 7.670 min
Delta R.T.: 0.026 min
Response: 29576820
Conc: 2.72 ug/ml



#6 MCP

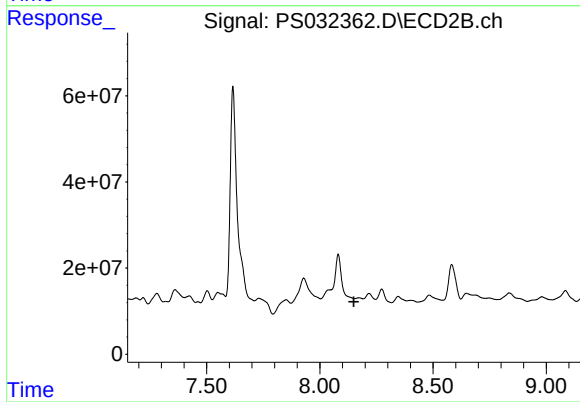
R.T.: 7.929 min
Delta R.T.: 0.023 min
Response: 255796569
Conc: 19.23 ug/ml



#7 MCPA

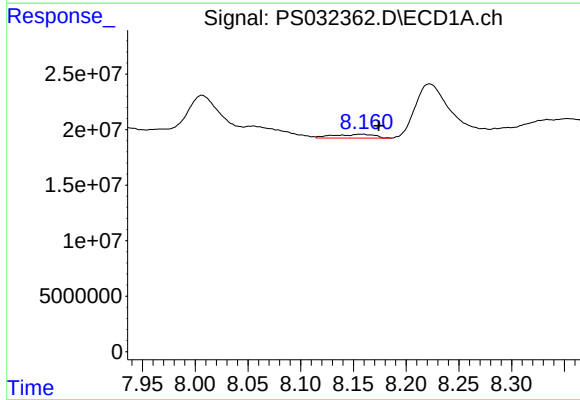
R.T.: 7.808 min
Delta R.T.: 0.016 min
Response: 56299310
Conc: 4.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



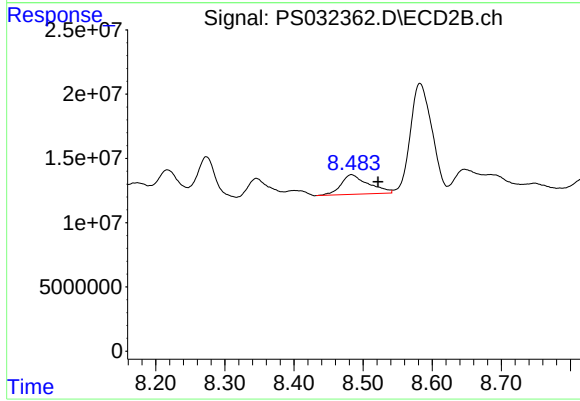
#7 MCPA

R.T.: 8.173 min
Delta R.T.: 0.022 min
Response: -2066084
Conc: N.D.



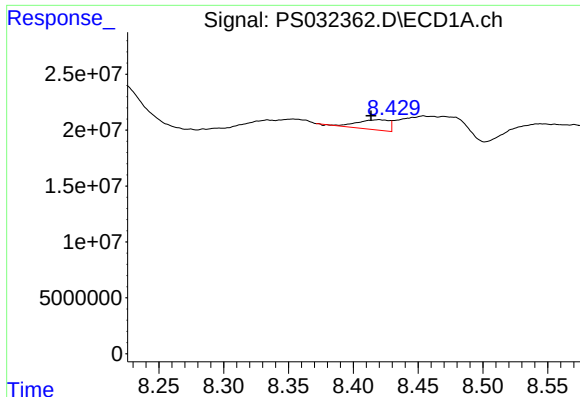
#8 DICHLORPROP

R.T.: 8.157 min
Delta R.T.: -0.017 min
Response: 9143939
Conc: 2.06 ng/ml



#8 DICHLORPROP

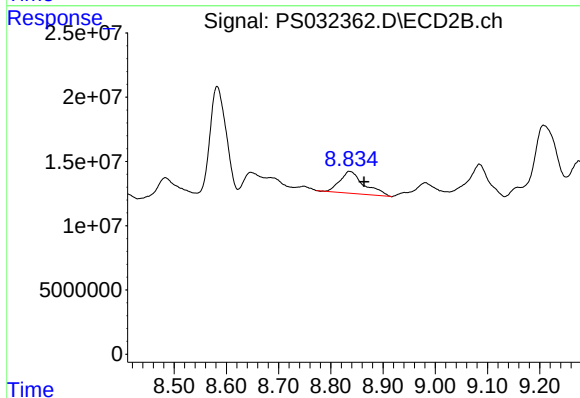
R.T.: 8.483 min
Delta R.T.: -0.038 min
Response: 42321038
Conc: 8.87 ng/ml



#9 2,4-D

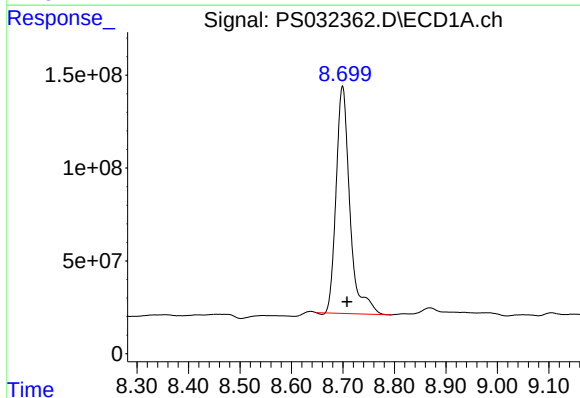
R.T.: 8.420 min
Delta R.T.: 0.006 min
Response: 15257884
Conc: 3.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



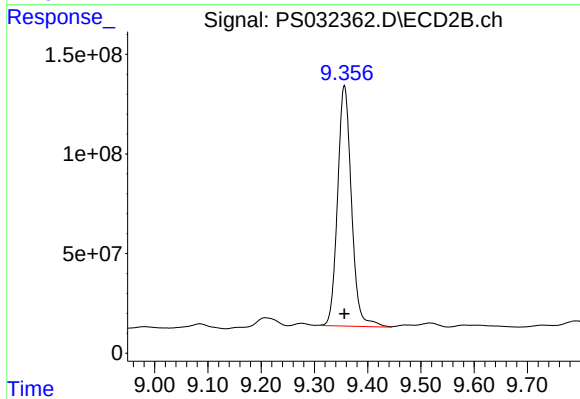
#9 2,4-D

R.T.: 8.836 min
Delta R.T.: -0.027 min
Response: 54471611
Conc: 10.38 ng/ml



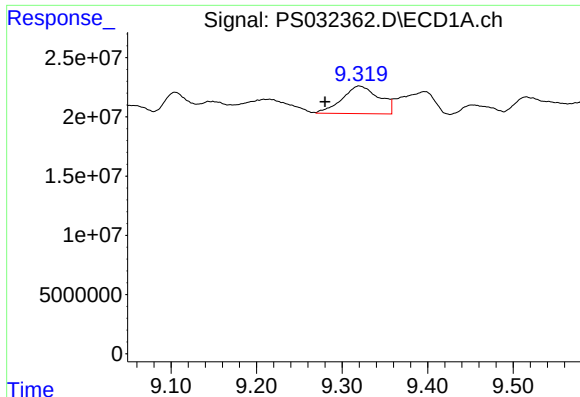
#10 Pentachlorophenol

R.T.: 8.699 min
Delta R.T.: -0.009 min
Response: 2272648501
Conc: 36.22 ng/ml



#10 Pentachlorophenol

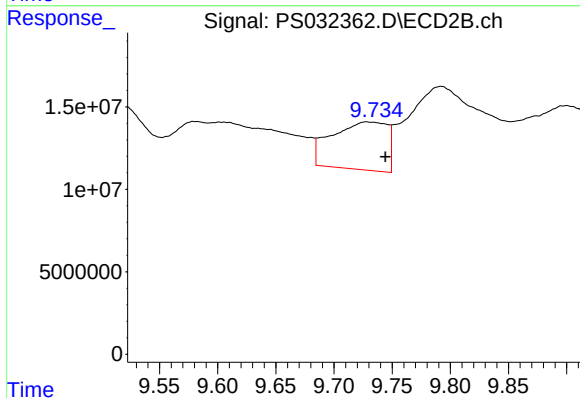
R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 2189770334
Conc: 37.30 ng/ml



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

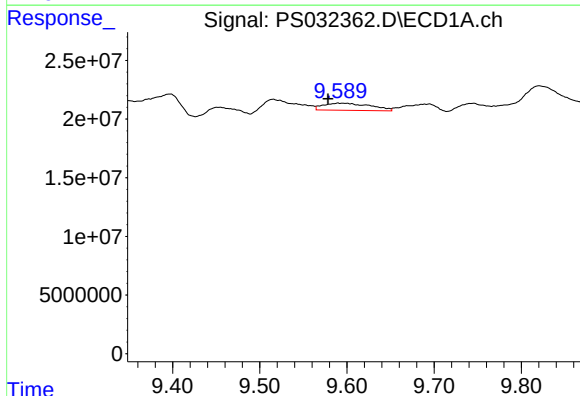
R.T.: 9.320 min
Delta R.T.: 0.040 min
Response: 70161516
Conc: 2.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



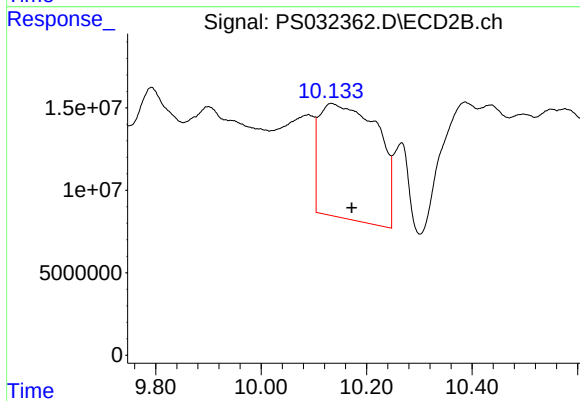
#11 2,4,5-TP (SILVEX)

R.T.: 9.729 min
Delta R.T.: -0.015 min
Response: 95688603
Conc: 3.56 ng/ml



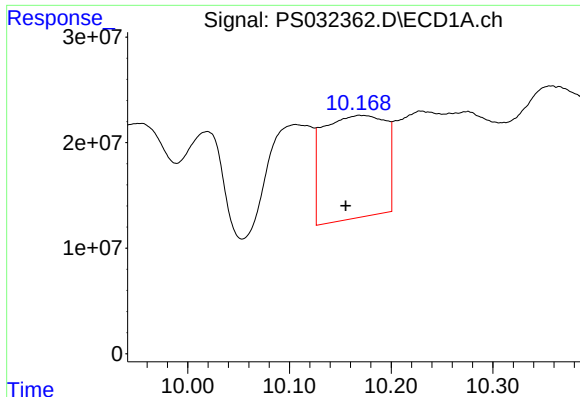
#12 2,4,5-T

R.T.: 9.592 min
Delta R.T.: 0.014 min
Response: 22929376
Conc: N.D.



#12 2,4,5-T

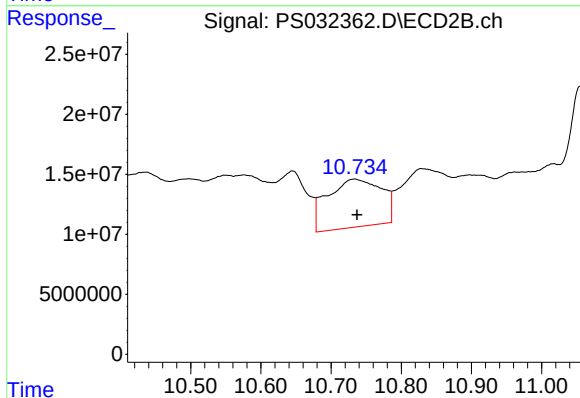
R.T.: 10.133 min
Delta R.T.: -0.039 min
Response: 535203853
Conc: 22.57 ng/ml



#13 2,4-DB

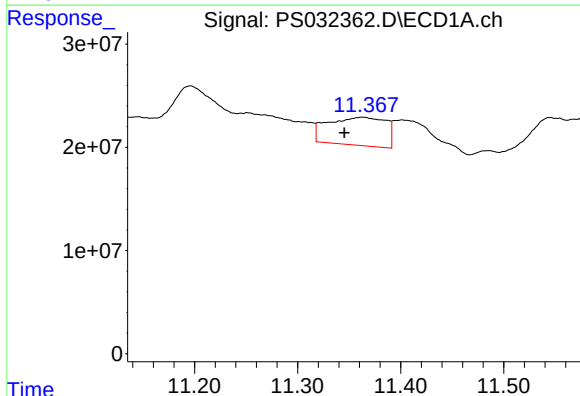
R.T.: 10.170 min
Delta R.T.: 0.015 min
Response: 415033524
Conc: 157.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



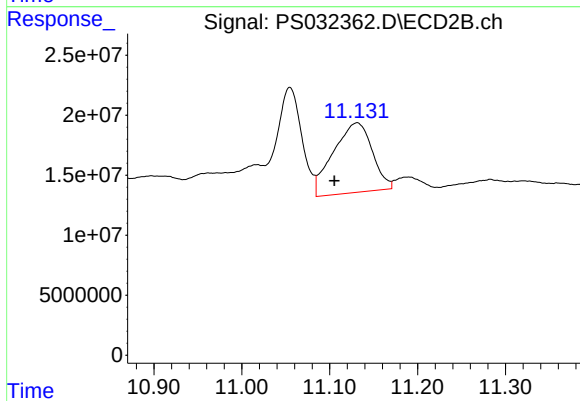
#13 2,4-DB

R.T.: 10.733 min
Delta R.T.: -0.004 min
Response: 213943921
Conc: 56.73 ng/ml



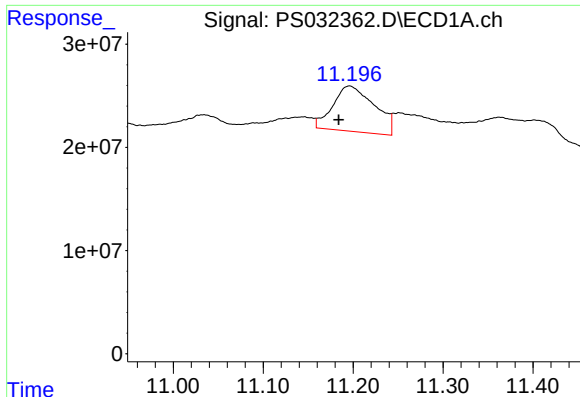
#14 DINOSEB

R.T.: 11.363 min
Delta R.T.: 0.018 min
Response: 105582784
Conc: 5.07 ng/ml



#14 DINOSEB

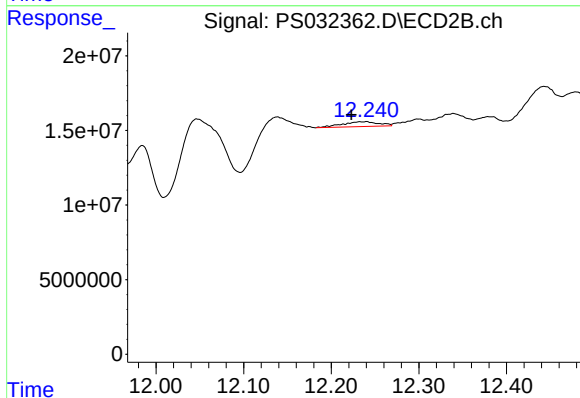
R.T.: 11.131 min
Delta R.T.: 0.025 min
Response: 179637885
Conc: 10.16 ng/ml



#15 Picloram

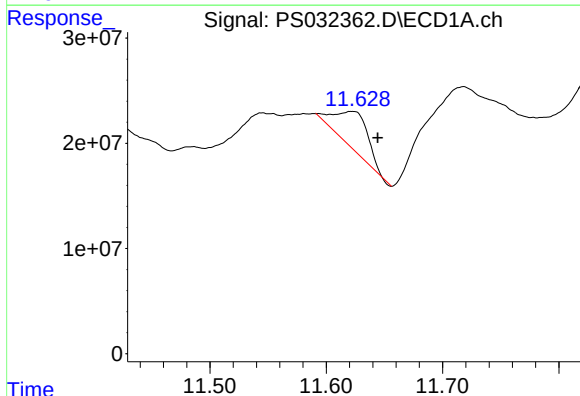
R.T.: 11.196 min
Delta R.T.: 0.012 min
Response: 141753290
Conc: 6.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



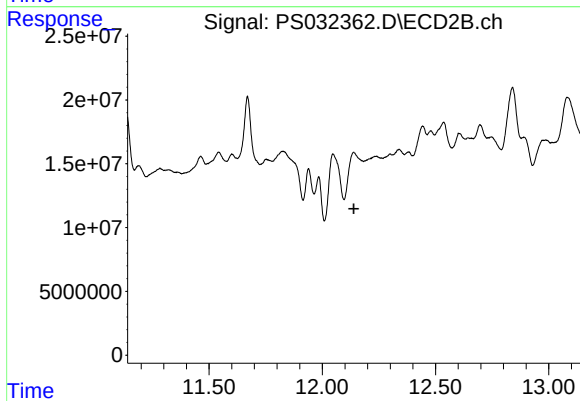
#15 Picloram

R.T.: 12.236 min
Delta R.T.: 0.013 min
Response: 9484567
Conc: N.D.



#16 DCPA

R.T.: 11.622 min
Delta R.T.: -0.022 min
Response: 68934933
Conc: 2.05 ng/ml



#16 DCPA

R.T.: 12.140 min
Delta R.T.: 0.000 min
Response: -50529227
Conc: N.D.