

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102725\
 Data File : PS032189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 00:52
 Operator : AR\AJ
 Sample : Q3460-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 06:24:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102725.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 28 04:40:54 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	7.272	7.745	1146.6E6	204.3E6	265.195	186.850 #
Target Compounds							
1) T	Dalapon	0.000	2.678	0	1512.8E6	N.D.	411.304
2) T	3,5-DICHL...	0.000	6.652f	0	7539226	N.D.	4.006
5) T	DICAMBA	7.474	7.900f	21806030	19097515	1.180	2.339 #
6) T	MCP	7.671f	0.000	62992448	0	5.851	N.D. #
7) T	MCPA	7.820f	8.271	60554530	98385985	4.650	28.096 #
8) T	DICHLORPROP	8.169	8.647	22493599	11283944	5.171	6.141
9) T	2,4-D	0.000	8.983	0	12332636	N.D.	6.388
10) T	Pentachlo...	8.693	9.508	249.1E6	185.5E6	4.037	3.820
11) T	2,4,5-TP ...	9.237f	9.880	34181509	296.0E6	1.385	15.660 #
12) T	2,4,5-T	9.533f	10.314	-23346278	479.0E6	N.D.	29.704
13) T	2,4-DB	10.158	10.916f	696.2E6	-19431068	302.506	N.D. #
14) T	DINOSEB	11.353	11.286f	199.8E6	25460526	10.407	1.846 #
15) T	Picloram	11.193	12.365	37544789	5115231	1.994	<MDL #

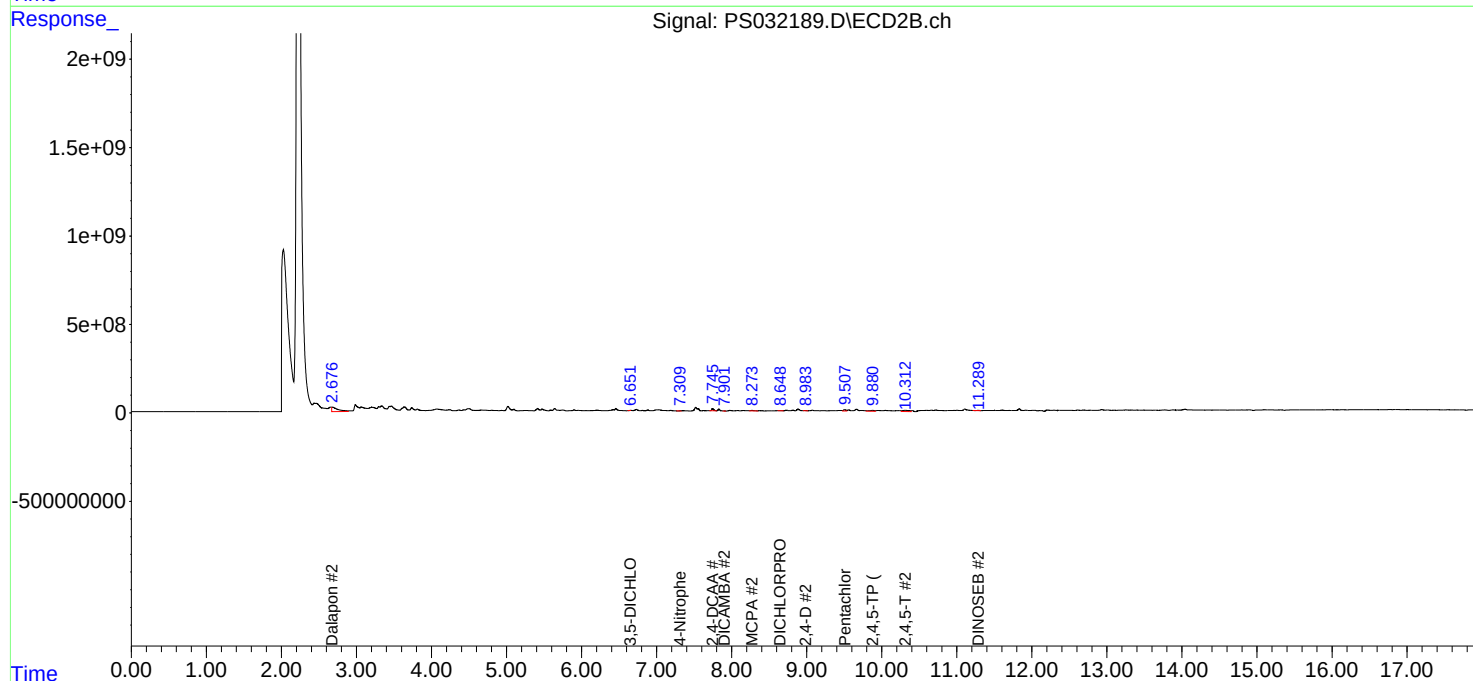
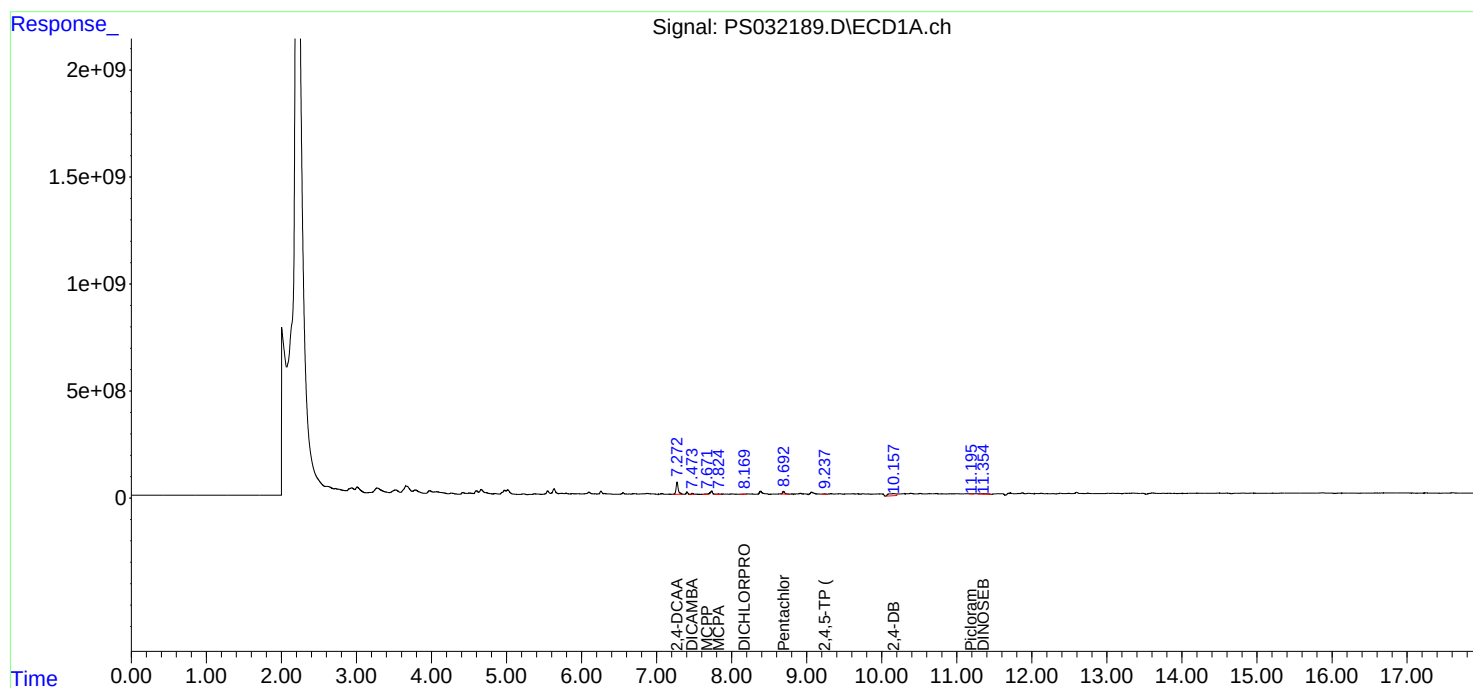
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

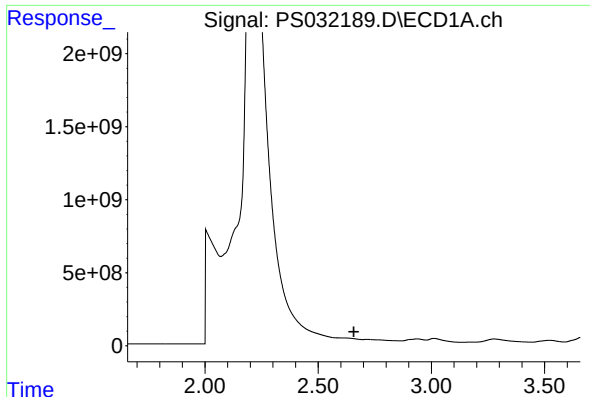
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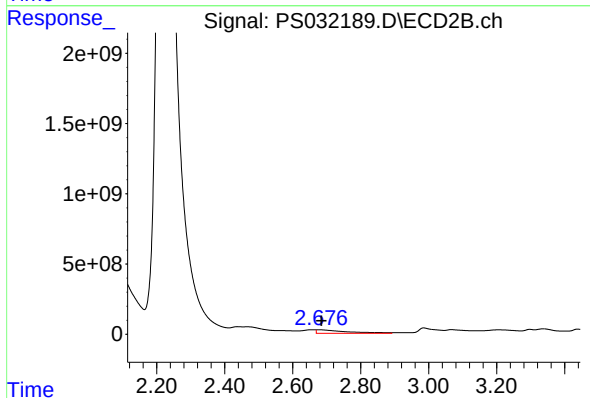




#1 Dalapon

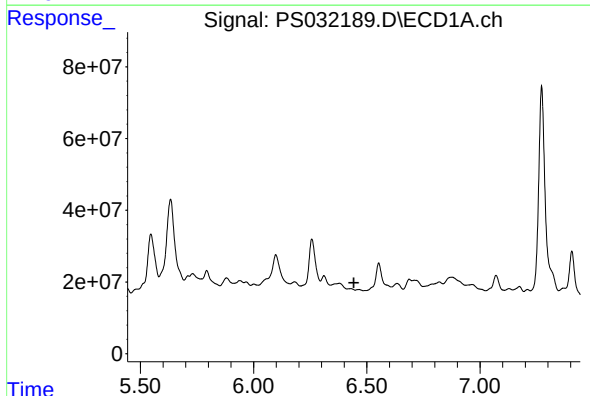
R.T.: 0.000 min
Exp R.T. : 2.658 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-4



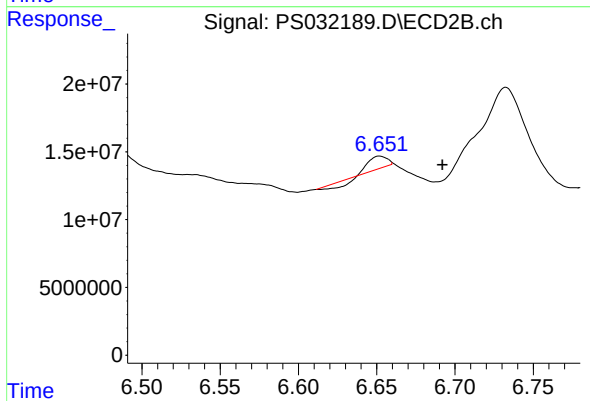
#1 Dalapon

R.T.: 2.678 min
Delta R.T.: -0.008 min
Response: 1512767435
Conc: 411.30 ng/ml



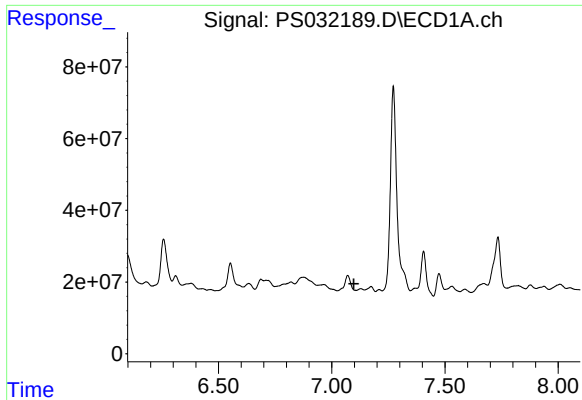
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

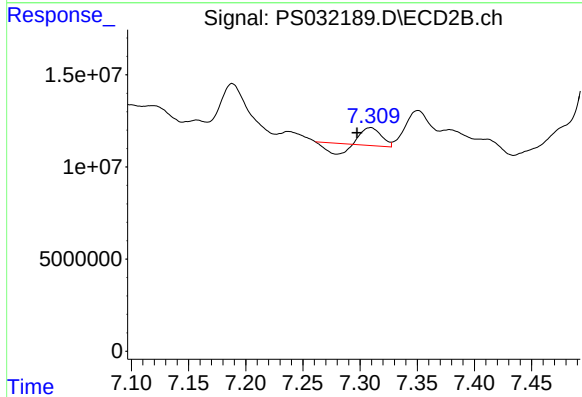
R.T.: 6.652 min
Delta R.T.: -0.040 min
Response: 7539226
Conc: 4.01 ng/ml



#3 4-Nitrophenol

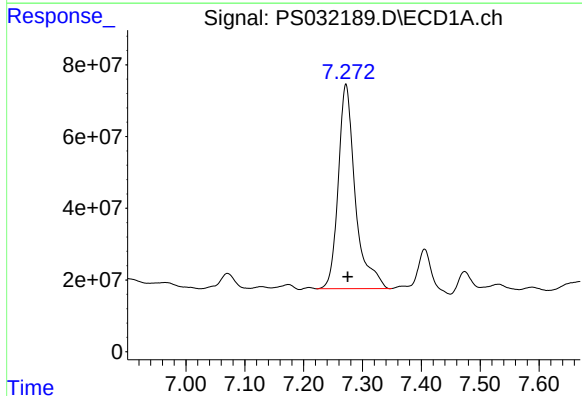
R.T.: 7.128 min
Delta R.T.: 0.030 min
Response: -22942787
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-4



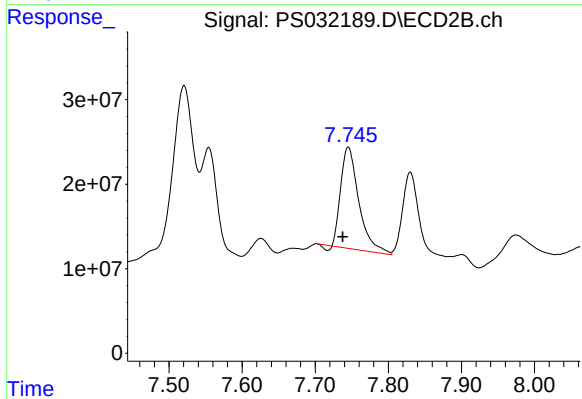
#3 4-Nitrophenol

R.T.: 7.309 min
Delta R.T.: 0.012 min
Response: 5156144
Conc: 3.25 ng/ml



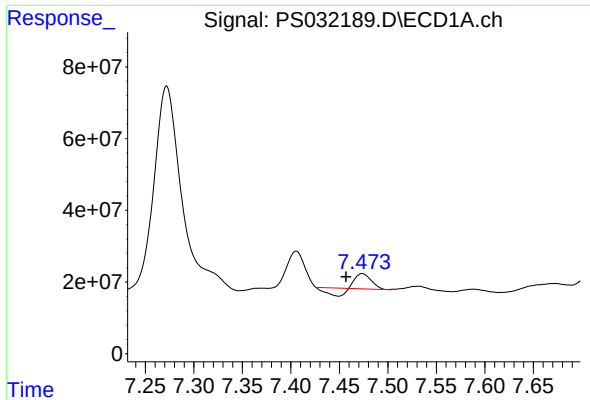
#4 2,4-DCAA

R.T.: 7.272 min
Delta R.T.: -0.003 min
Response: 1146615955
Conc: 265.20 ng/ml



#4 2,4-DCAA

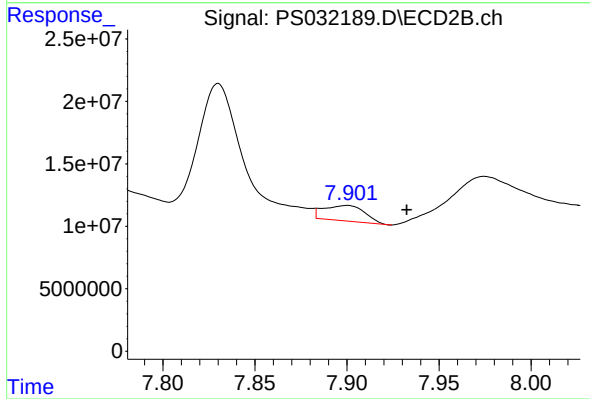
R.T.: 7.745 min
Delta R.T.: 0.008 min
Response: 204326937
Conc: 186.85 ng/ml



#5 DICAMBA

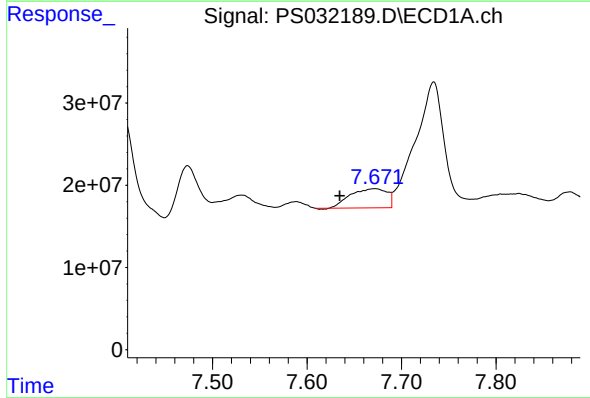
R.T.: 7.474 min
Delta R.T.: 0.017 min
Response: 21806030
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



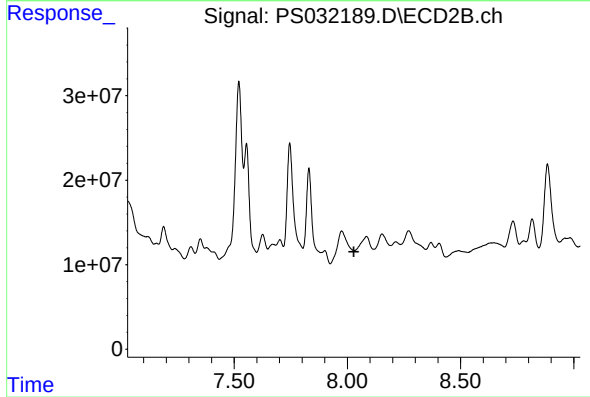
#5 DICAMBA

R.T.: 7.900 min
Delta R.T.: -0.033 min
Response: 19097515
Conc: 2.34 ng/ml



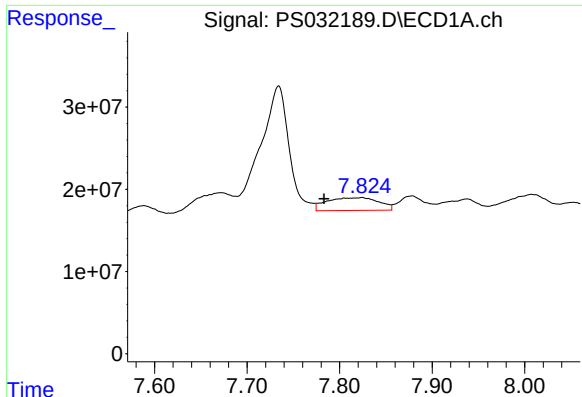
#6 MCP

R.T.: 7.671 min
Delta R.T.: 0.036 min
Response: 62992448
Conc: 5.85 ug/ml



#6 MCP

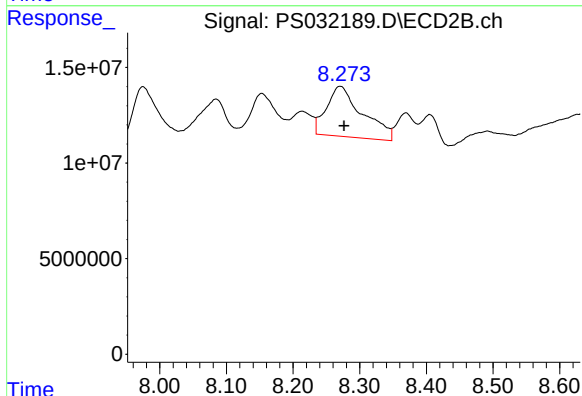
R.T.: 0.000 min
Exp R.T. : 8.029 min
Response: 0
Conc: N.D.



#7 MCPA

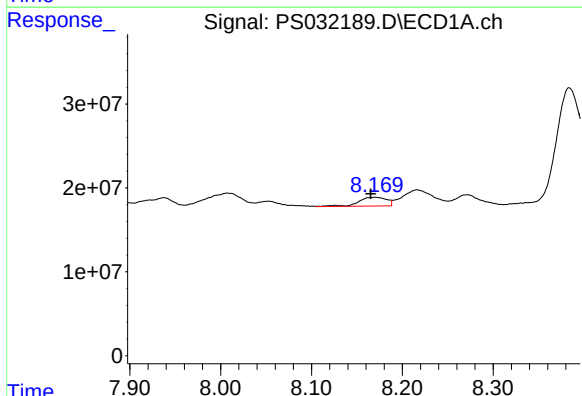
R.T.: 7.820 min
Delta R.T.: 0.037 min
Response: 60554530
Conc: 4.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



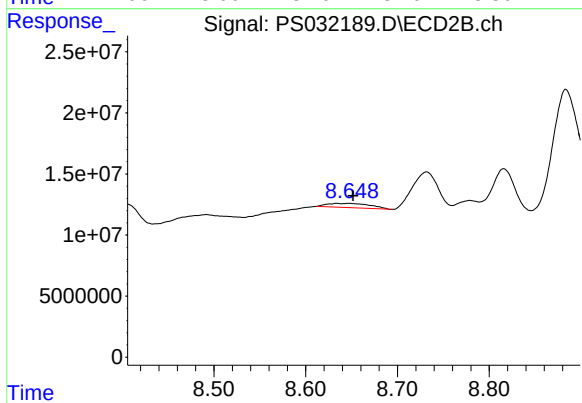
#7 MCPA

R.T.: 8.271 min
Delta R.T.: -0.006 min
Response: 98385985
Conc: 28.10 ug/ml



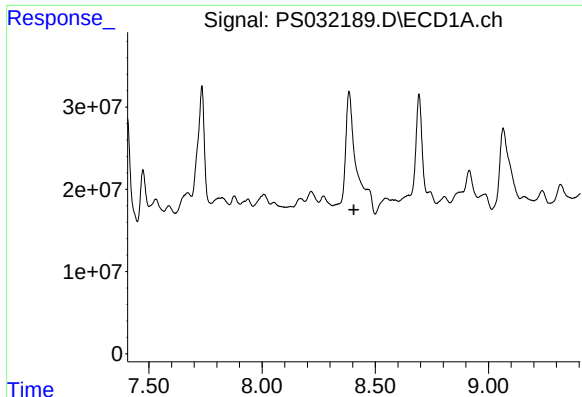
#8 DICHLORPROP

R.T.: 8.169 min
Delta R.T.: 0.004 min
Response: 22493599
Conc: 5.17 ng/ml



#8 DICHLORPROP

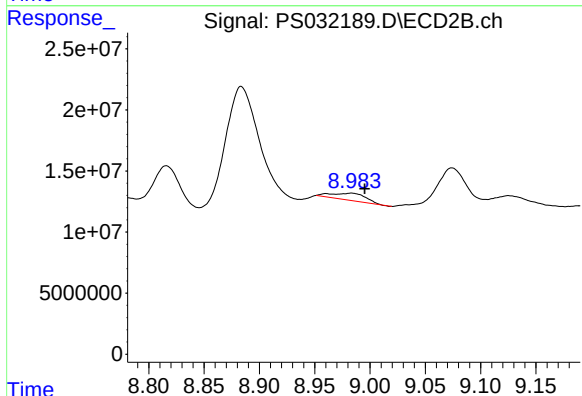
R.T.: 8.647 min
Delta R.T.: -0.005 min
Response: 11283944
Conc: 6.14 ng/ml



#9 2,4-D

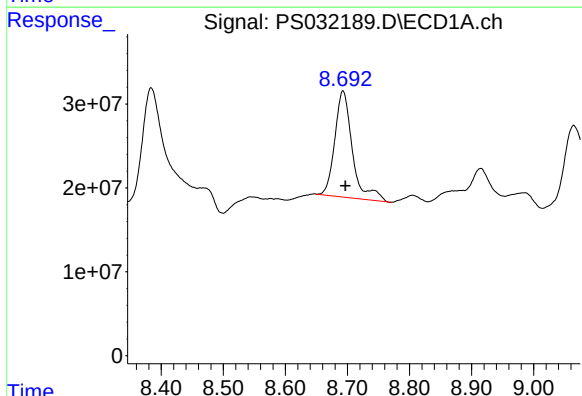
R.T.: 0.000 min
Exp R.T.: 8.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-4



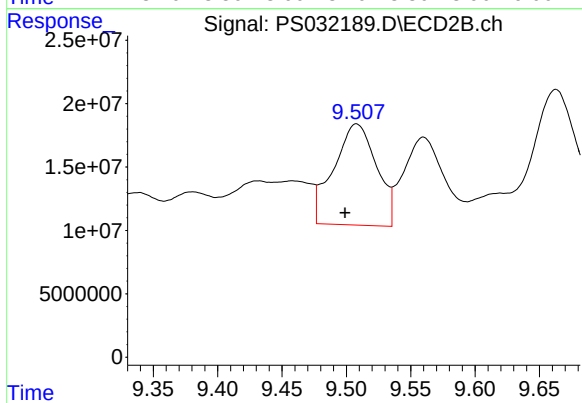
#9 2,4-D

R.T.: 8.983 min
Delta R.T.: -0.012 min
Response: 12332636
Conc: 6.39 ng/ml



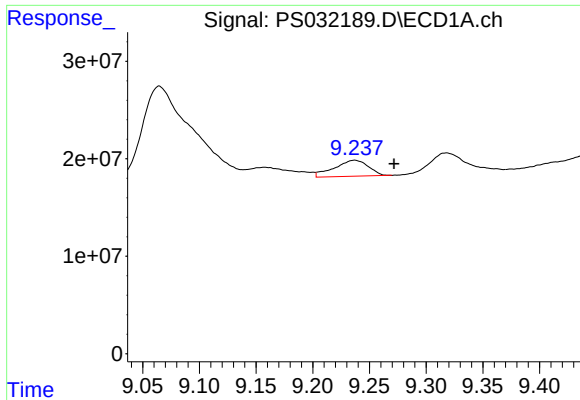
#10 Pentachlorophenol

R.T.: 8.693 min
Delta R.T.: -0.004 min
Response: 249075164
Conc: 4.04 ng/ml



#10 Pentachlorophenol

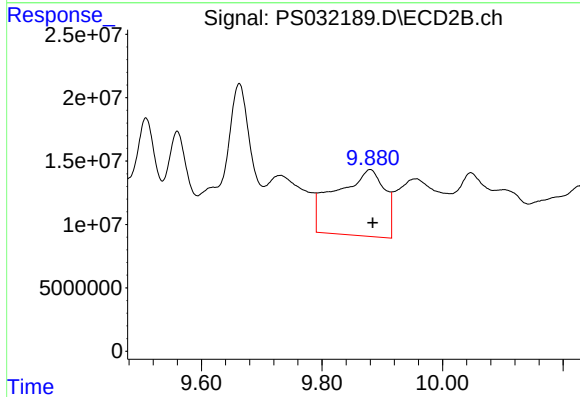
R.T.: 9.508 min
Delta R.T.: 0.009 min
Response: 185493530
Conc: 3.82 ng/ml



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

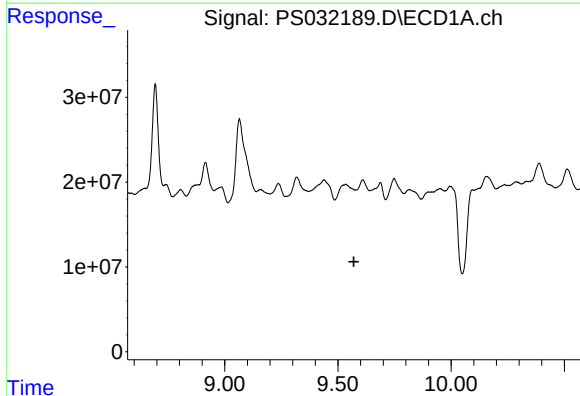
R.T.: 9.237 min
Delta R.T.: -0.035 min
Response: 34181509
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



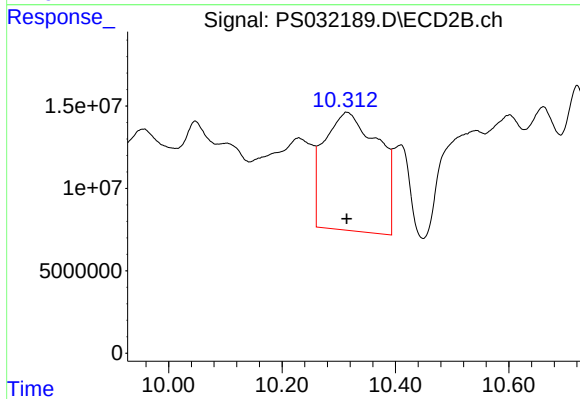
#11 2,4,5-TP (SILVEX)

R.T.: 9.880 min
Delta R.T.: -0.004 min
Response: 296010653
Conc: 15.66 ng/ml



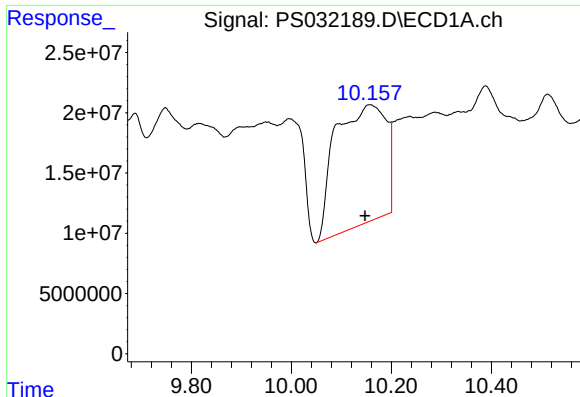
#12 2,4,5-T

R.T.: 9.533 min
Delta R.T.: -0.038 min
Response: -23346278
Conc: N.D.



#12 2,4,5-T

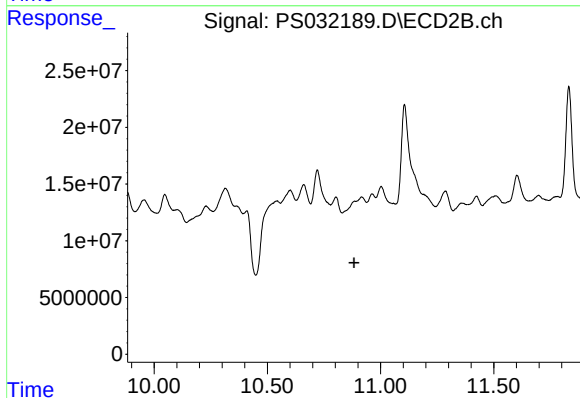
R.T.: 10.314 min
Delta R.T.: 0.000 min
Response: 479029200
Conc: 29.70 ng/ml



#13 2,4-DB

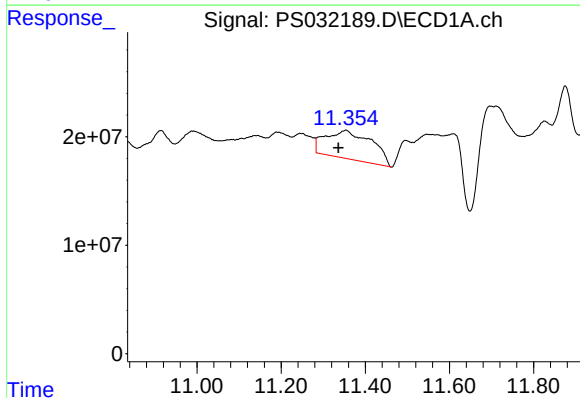
R.T.: 10.158 min
Delta R.T.: 0.010 min
Response: 696157109
Conc: 302.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



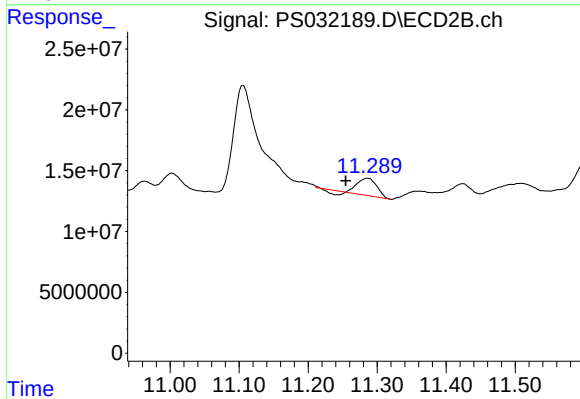
#13 2,4-DB

R.T.: 10.916 min
Delta R.T.: 0.034 min
Response: -19431068
Conc: N.D.



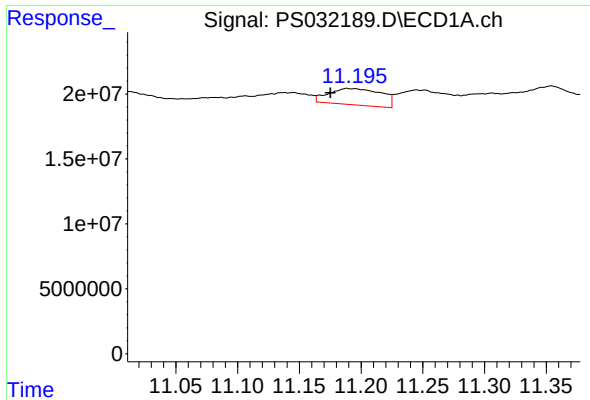
#14 DINOSEB

R.T.: 11.353 min
Delta R.T.: 0.017 min
Response: 199817511
Conc: 10.41 ng/ml



#14 DINOSEB

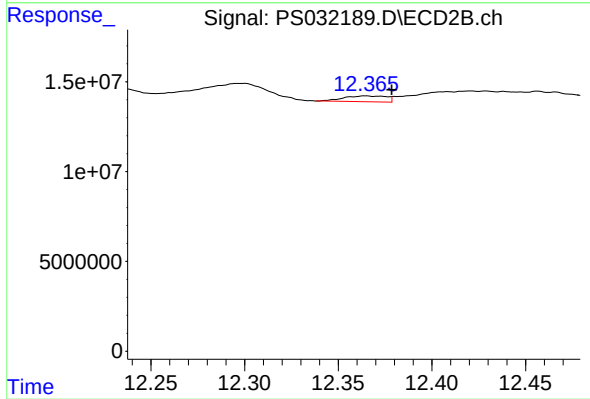
R.T.: 11.286 min
Delta R.T.: 0.031 min
Response: 25460526
Conc: 1.85 ng/ml



#15 Picloram

R.T.: 11.193 min
Delta R.T.: 0.017 min
Response: 37544789
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



#15 Picloram

R.T.: 12.365 min
Delta R.T.: -0.013 min
Response: 5115231
Conc: N.D.