

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071525\
 Data File : PS031035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2025 19:33
 Operator : AR\AJ
 Sample : PB168803TB
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168803TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 02:49:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.329	7.767	1827.8E6	488.8E6	462.137	471.835
Target Compounds							
1) T	Dalapon	2.656f	2.686	1989.0E6	2491.2E6	326.501	876.296 #
2) T	3,5-DICHL...	6.507	6.686f	357.4E6	251.1E6	68.215	161.938 #
3) T	4-Nitroph...	7.171f	7.295	2730208	8144817	2.022	4.670 #
6) T	MCP	7.713	0.000	12169513	0	1.323	N.D. #
7) T	MCPA	0.000	8.297	0	32533634	N.D.	10.149
8) T	DICHLORPROP	8.241	8.670	13823638	12063998	4.060	7.941 #
9) T	2,4-D	8.452	0.000	10313446	0	3.350	N.D. #
10) T	Pentachlo...	8.769	9.597f	10552144	17010490	<MDL	<MDL #
11) T	2,4,5-TP ...	9.390f	0.000	6367008	0	<MDL	N.D. #
12) T	2,4,5-T	0.000	10.357	0	86068299	N.D.	6.151
13) T	2,4-DB	10.201	0.000	160.7E6	0	74.033	N.D. #
14) T	DINOSEB	0.000	11.318	0	14413121	N.D.	1.270
15) T	Picloram	11.243	12.428	15272276	32707224	1.048	1.393 #
16) T	DCPA	11.699f	12.321f	25957331	10390326	1.084	<MDL #

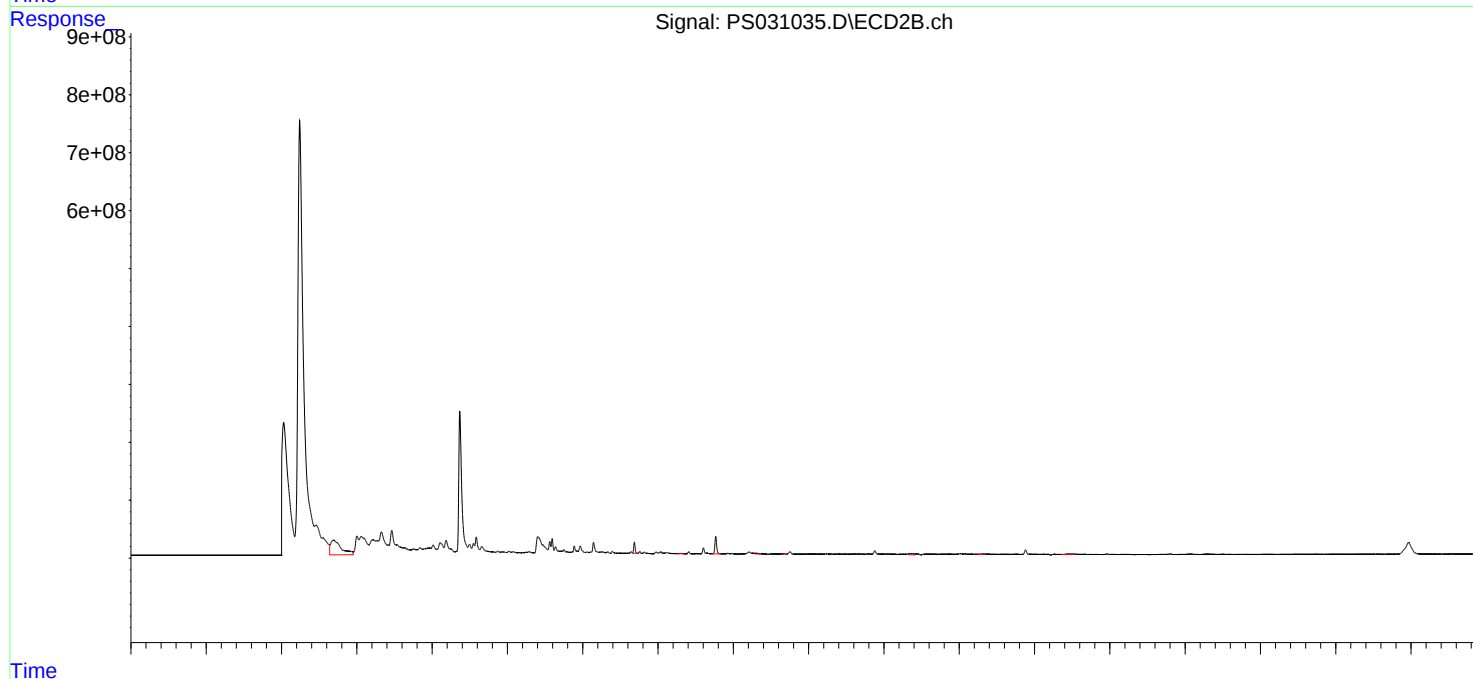
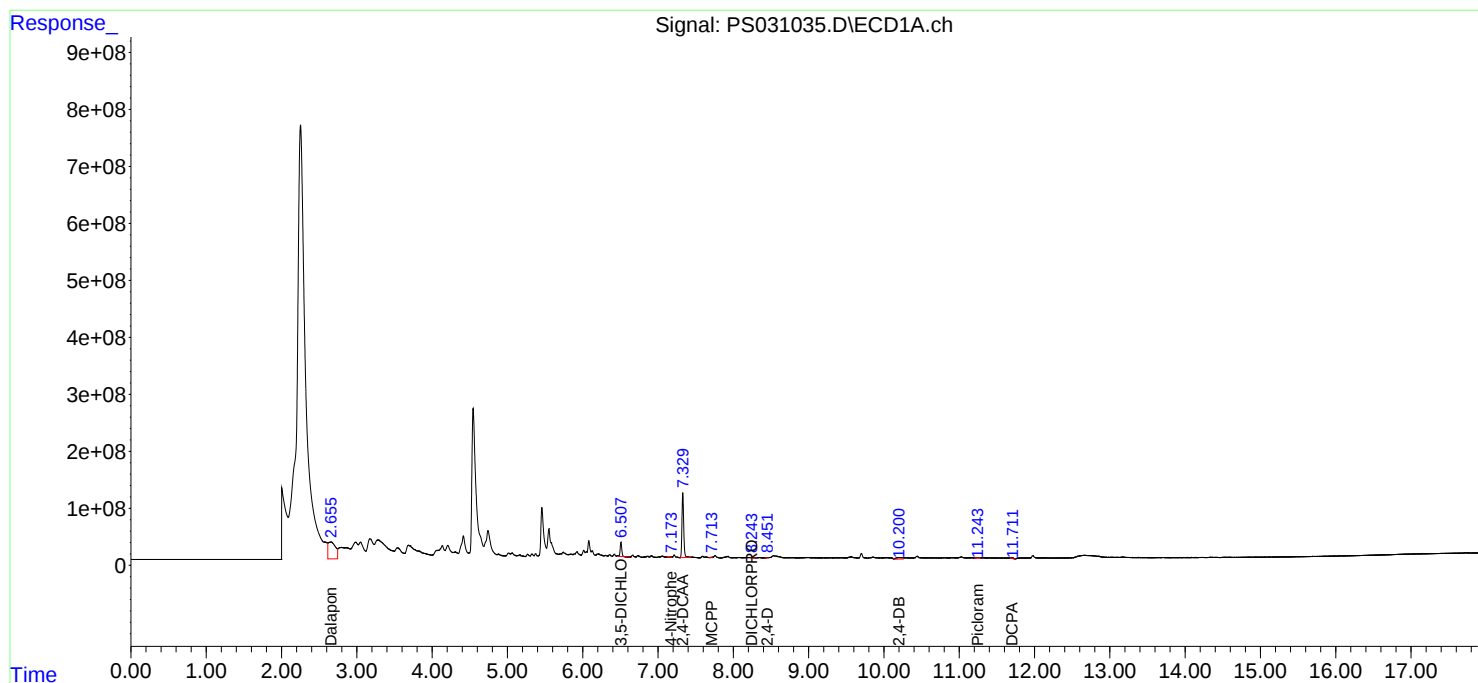
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

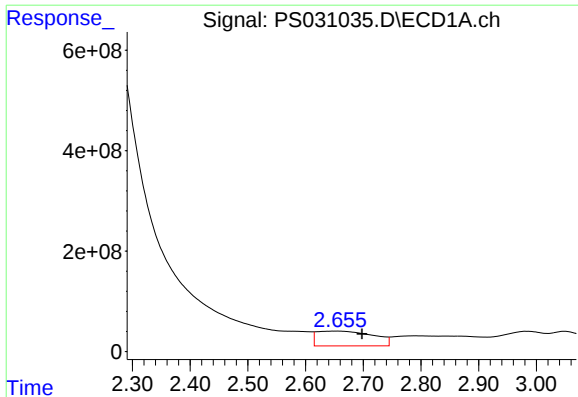
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 02:49:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
QLast Update : Mon Jul 14 05:51:06 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

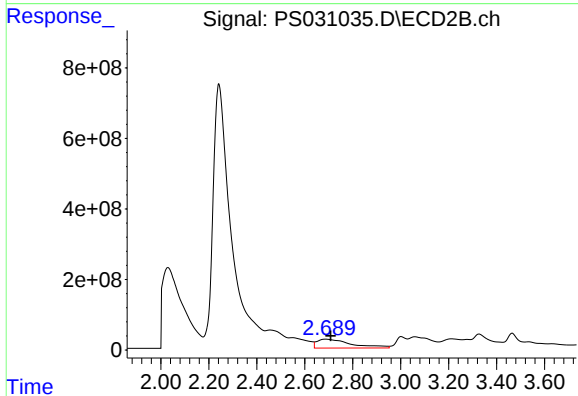




#1 Dalapon

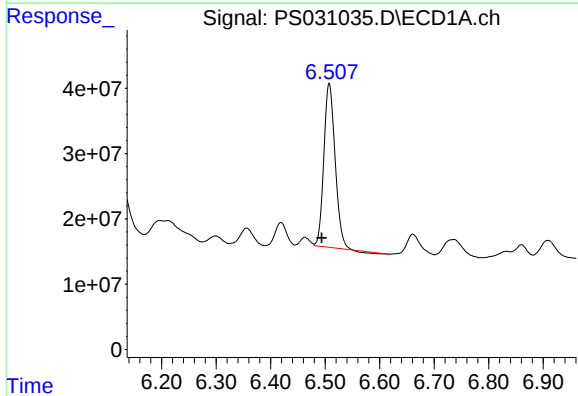
R.T.: 2.656 min
Delta R.T.: -0.042 min
Response: 1988955837
Conc: 326.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168803TB



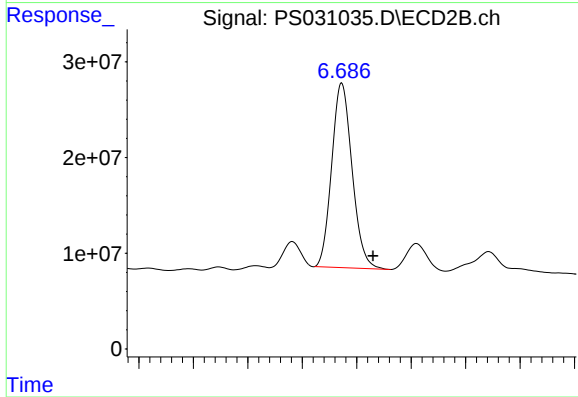
#1 Dalapon

R.T.: 2.686 min
Delta R.T.: -0.022 min
Response: 2491185481
Conc: 876.30 ng/ml



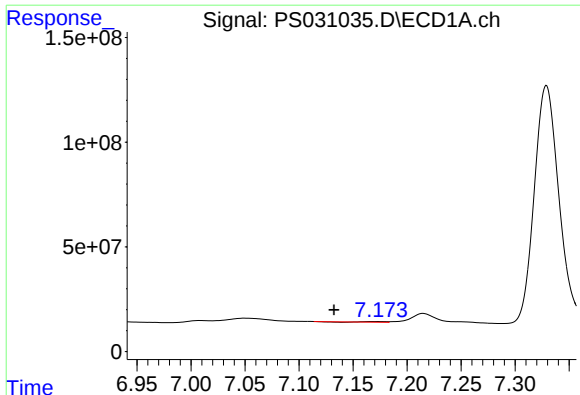
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.507 min
Delta R.T.: 0.014 min
Response: 357351279
Conc: 68.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

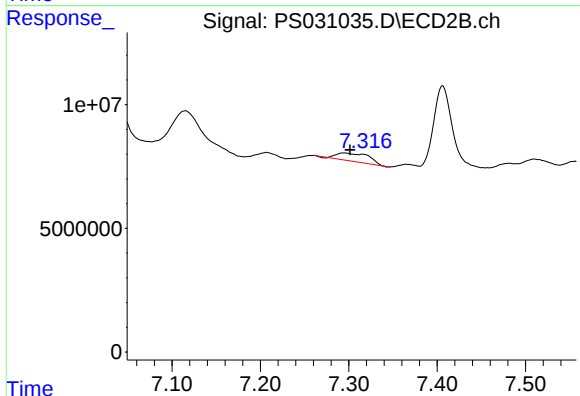
R.T.: 6.686 min
Delta R.T.: -0.029 min
Response: 251058195
Conc: 161.94 ng/ml



#3 4-Nitrophenol

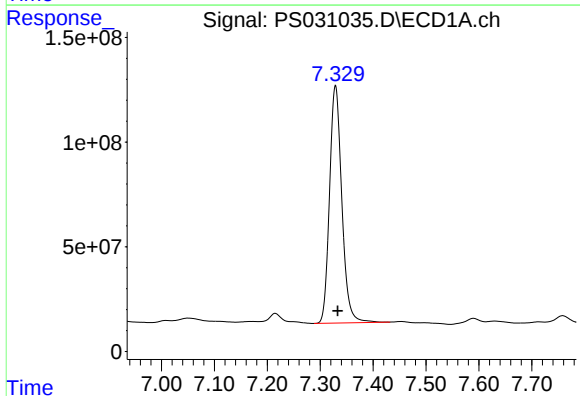
R.T.: 7.171 min
Delta R.T.: 0.039 min
Response: 2730208
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168803TB



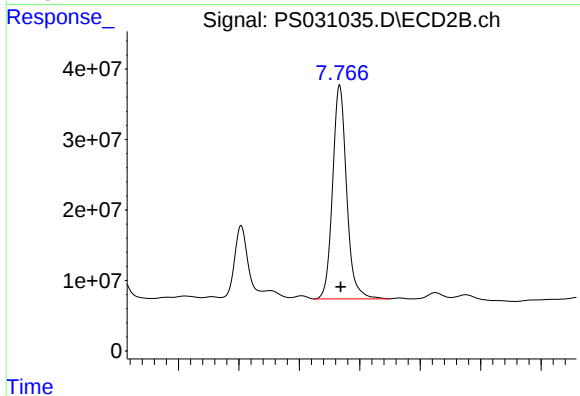
#3 4-Nitrophenol

R.T.: 7.295 min
Delta R.T.: -0.006 min
Response: 8144817
Conc: 4.67 ng/ml



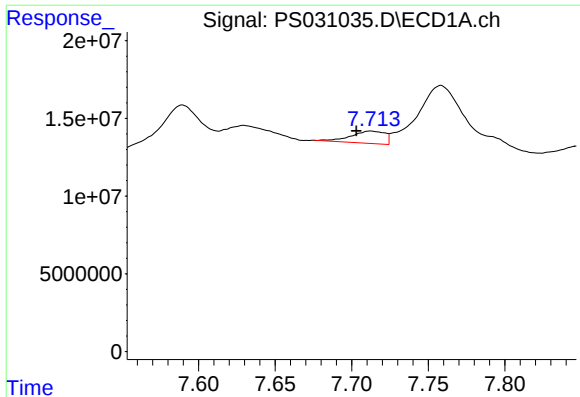
#4 2,4-DCAA

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 1827785887
Conc: 462.14 ng/ml



#4 2,4-DCAA

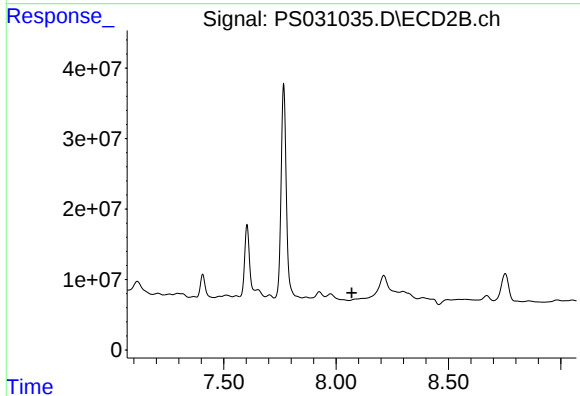
R.T.: 7.767 min
Delta R.T.: -0.002 min
Response: 488836185
Conc: 471.83 ng/ml



#6 MCPP

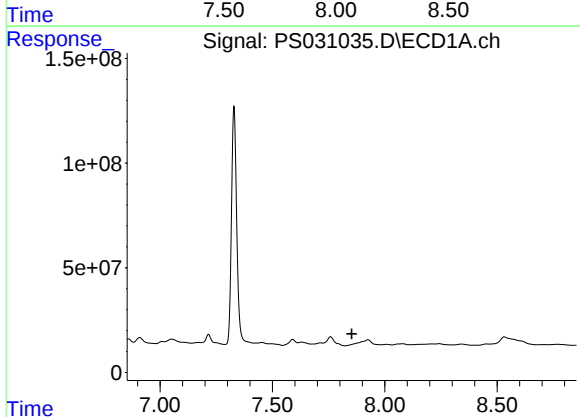
R.T.: 7.713 min
Delta R.T.: 0.010 min
Response: 12169513
Conc: 1.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB168803TB



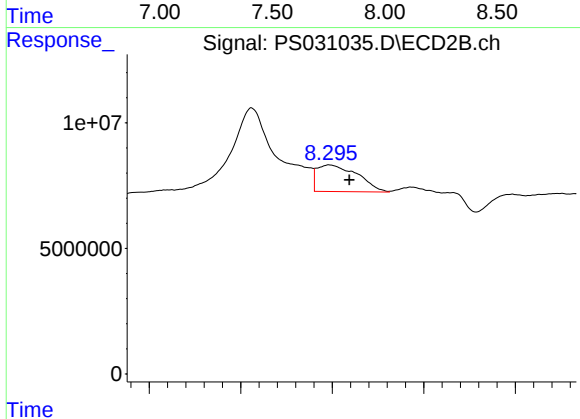
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



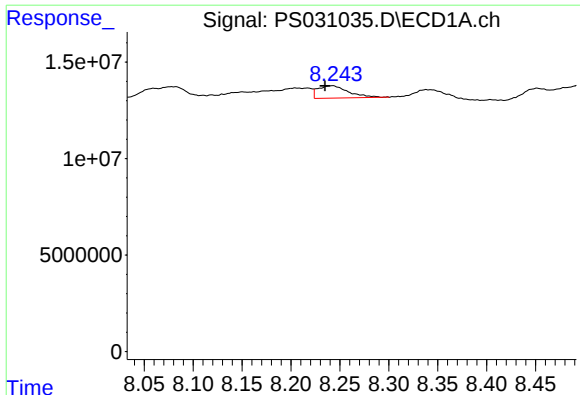
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.853 min
Response: 0
Conc: N.D.



#7 MCPA

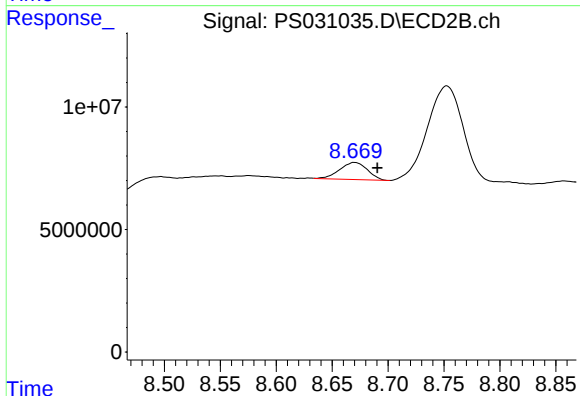
R.T.: 8.297 min
Delta R.T.: -0.022 min
Response: 32533634
Conc: 10.15 ug/ml



#8 DICHLORPROP

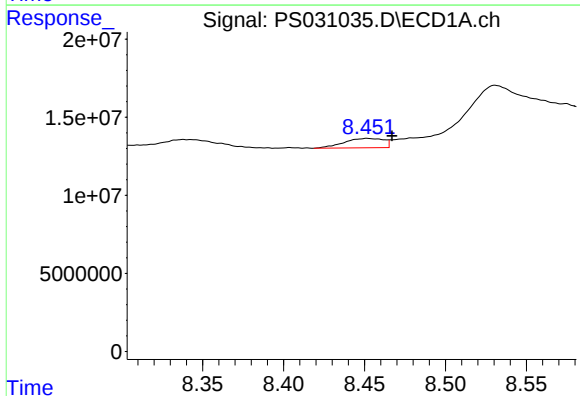
R.T.: 8.241 min
Delta R.T.: 0.006 min
Response: 13823638
Conc: 4.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168803TB



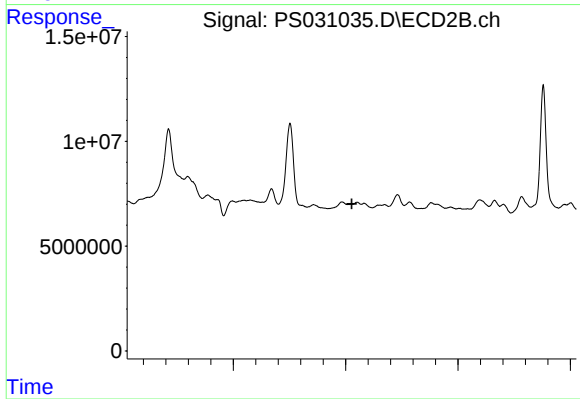
#8 DICHLORPROP

R.T.: 8.670 min
Delta R.T.: -0.020 min
Response: 12063998
Conc: 7.94 ng/ml



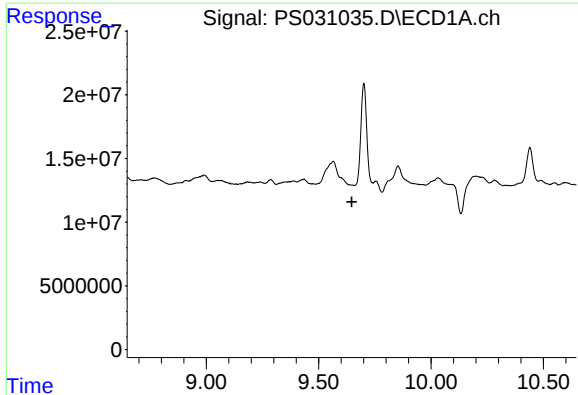
#9 2,4-D

R.T.: 8.452 min
Delta R.T.: -0.015 min
Response: 10313446
Conc: 3.35 ng/ml



#9 2,4-D

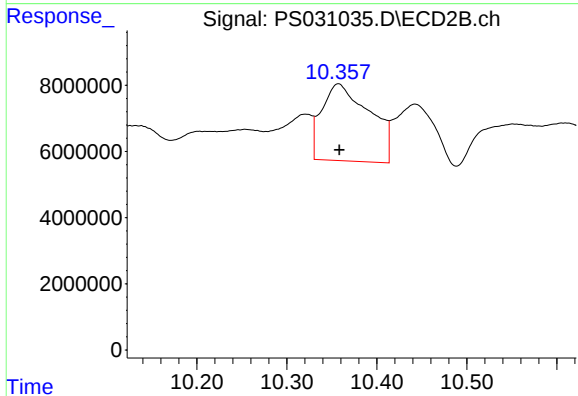
R.T.: 0.000 min
Exp R.T.: 9.027 min
Response: 0
Conc: N.D.



#12 2,4,5-T

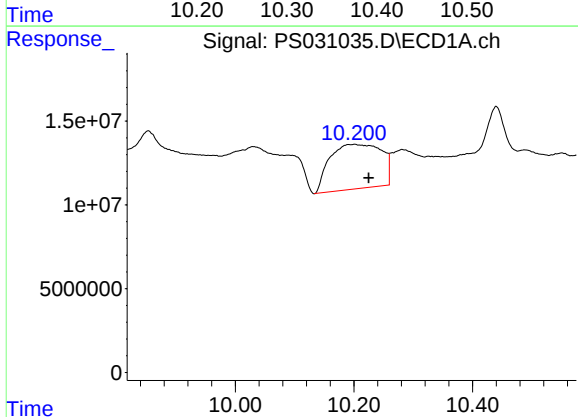
R.T.: 0.000 min
Exp R.T.: 9.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168803TB



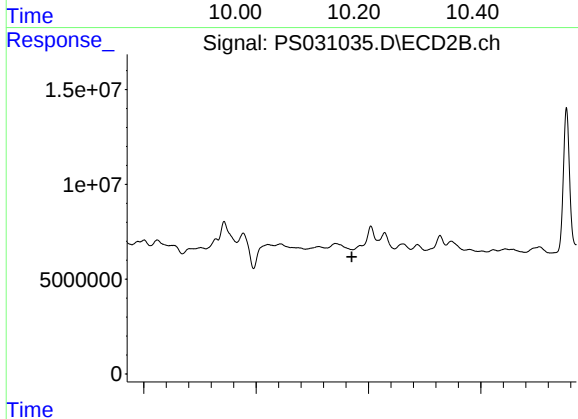
#12 2,4,5-T

R.T.: 10.357 min
Delta R.T.: -0.001 min
Response: 86068299
Conc: 6.15 ng/ml



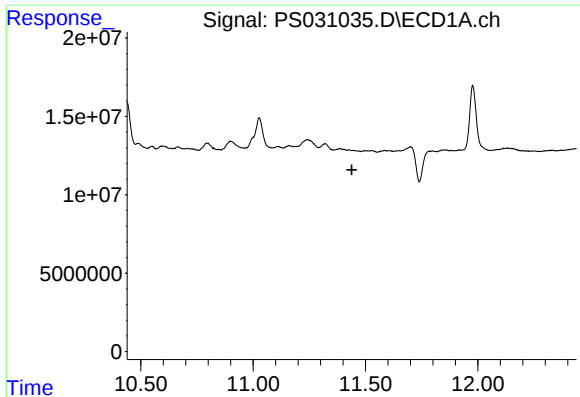
#13 2,4-DB

R.T.: 10.201 min
Delta R.T.: -0.024 min
Response: 160710361
Conc: 74.03 ng/ml



#13 2,4-DB

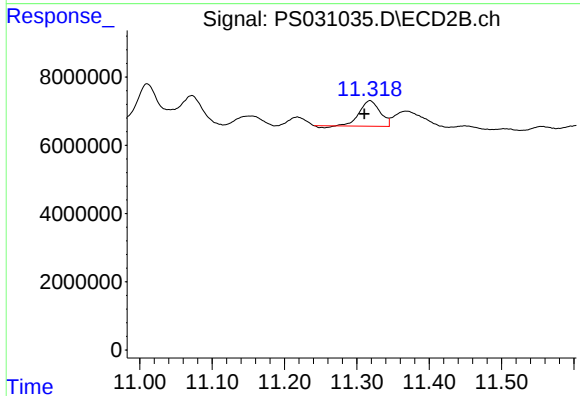
R.T.: 0.000 min
Exp R.T.: 10.926 min
Response: 0
Conc: N.D.



#14 DINOSEB

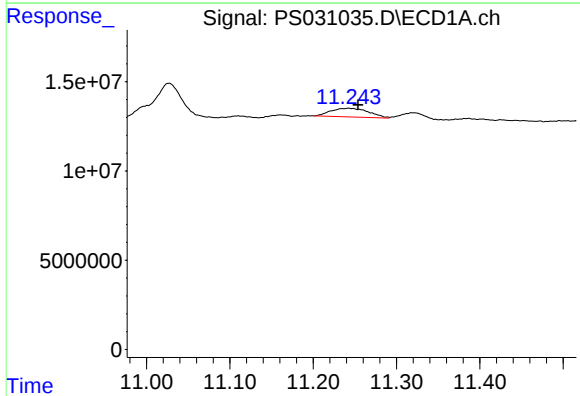
R.T.: 0.000 min
Exp R.T.: 11.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168803TB



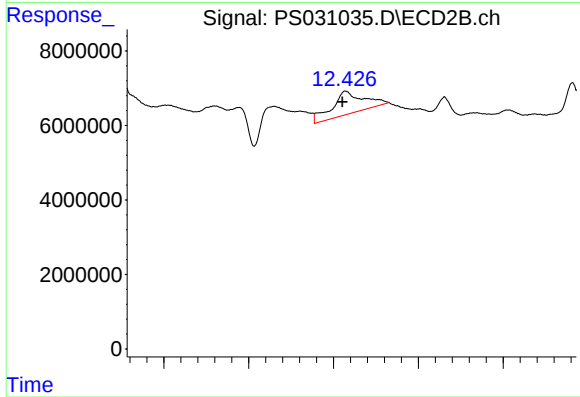
#14 DINOSEB

R.T.: 11.318 min
Delta R.T.: 0.008 min
Response: 14413121
Conc: 1.27 ng/ml



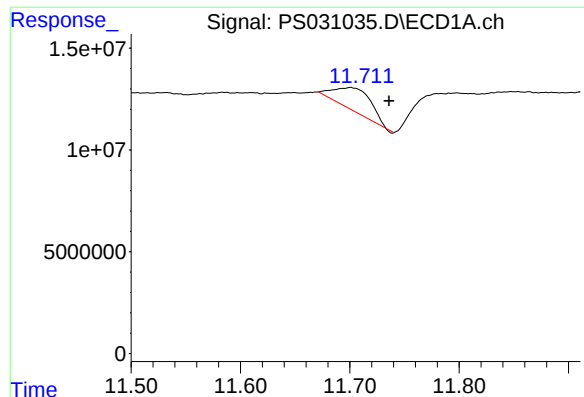
#15 Picloram

R.T.: 11.243 min
Delta R.T.: -0.011 min
Response: 15272276
Conc: 1.05 ng/ml



#15 Picloram

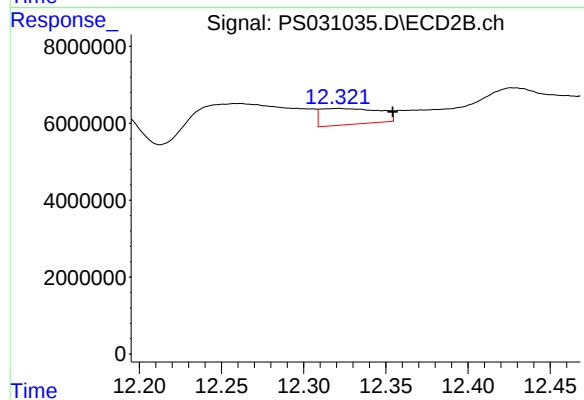
R.T.: 12.428 min
Delta R.T.: 0.007 min
Response: 32707224
Conc: 1.39 ng/ml



#16 DCPA

R.T.: 11.699 min
Delta R.T.: -0.037 min
Response: 25957331
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168803TB



#16 DCPA

R.T.: 12.321 min
Delta R.T.: -0.033 min
Response: 10390326
Conc: N.D.