

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111025\
 Data File : PS032336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2025 18:26
 Operator : AR\AJ
 Sample : Q3580-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 346

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 01:50:49 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	7.277	7.616	1279.1E6	967.9E6	282.275	265.504
Target Compounds							
1) T	Dalapon	0.000	2.607	0	4242.4E6	N.D.	610.065
2) T	3,5-DICHL...	6.469	6.583	-991118	4607994	N.D.	<MDL
3) T	4-Nitroph...	7.082	7.180	2630880	102.1E6	1.960	44.985 #
5) T	DICAMBA	7.477	7.812	79524368	34459961	4.215	1.995 #
6) T	MCPD	7.653	7.893	92347322	107.4E6	8.480	8.076
7) T	MCPA	7.820f	8.177f	270.2E6	27731058	20.123	1.701 #
8) T	DICHLORPROP	8.194	8.515	66493199	109.2E6	14.946	22.901 #
9) T	2,4-D	8.387f	8.816f	266.4E6	-119107121	59.052	N.D. #
10) T	Pentachlo...	8.700	9.357	675.6E6	735.6E6	10.768	12.531
11) T	2,4,5-TP ...	9.246f	9.726	70755394	266.4E6	2.720	9.921 #
12) T	2,4,5-T	9.562	10.168	-8031043	583.2E6	N.D.	24.587
13) T	2,4-DB	10.115f	10.746	577.4E6	476.9E6	219.100	126.461 #
14) T	DINOSEB	11.358	11.123	138.5E6	228.6E6	6.657	12.926 #
15) T	Picloram	11.204	12.245	43337813	55736306	2.042	1.499 #
16) T	DCPA	11.633	12.138	161.4E6	7227671	4.811	<MDL #

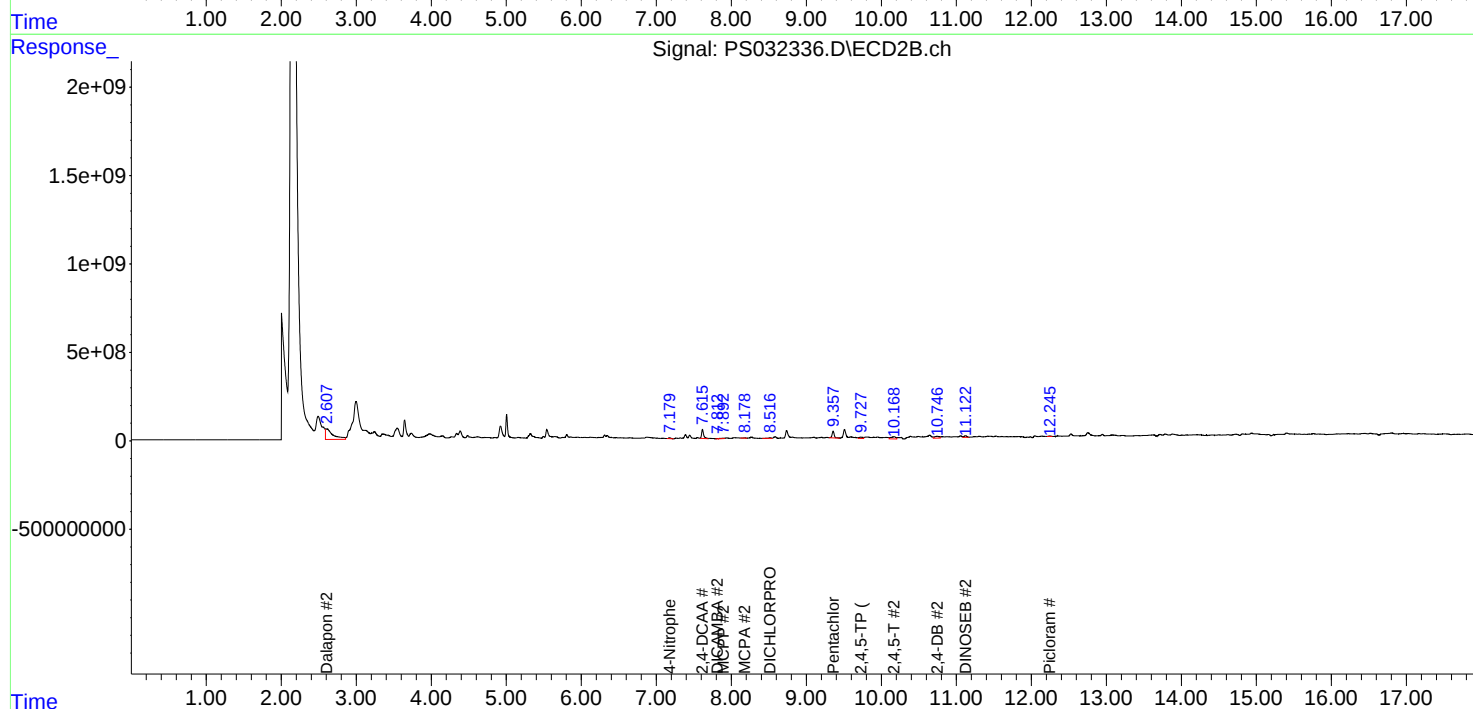
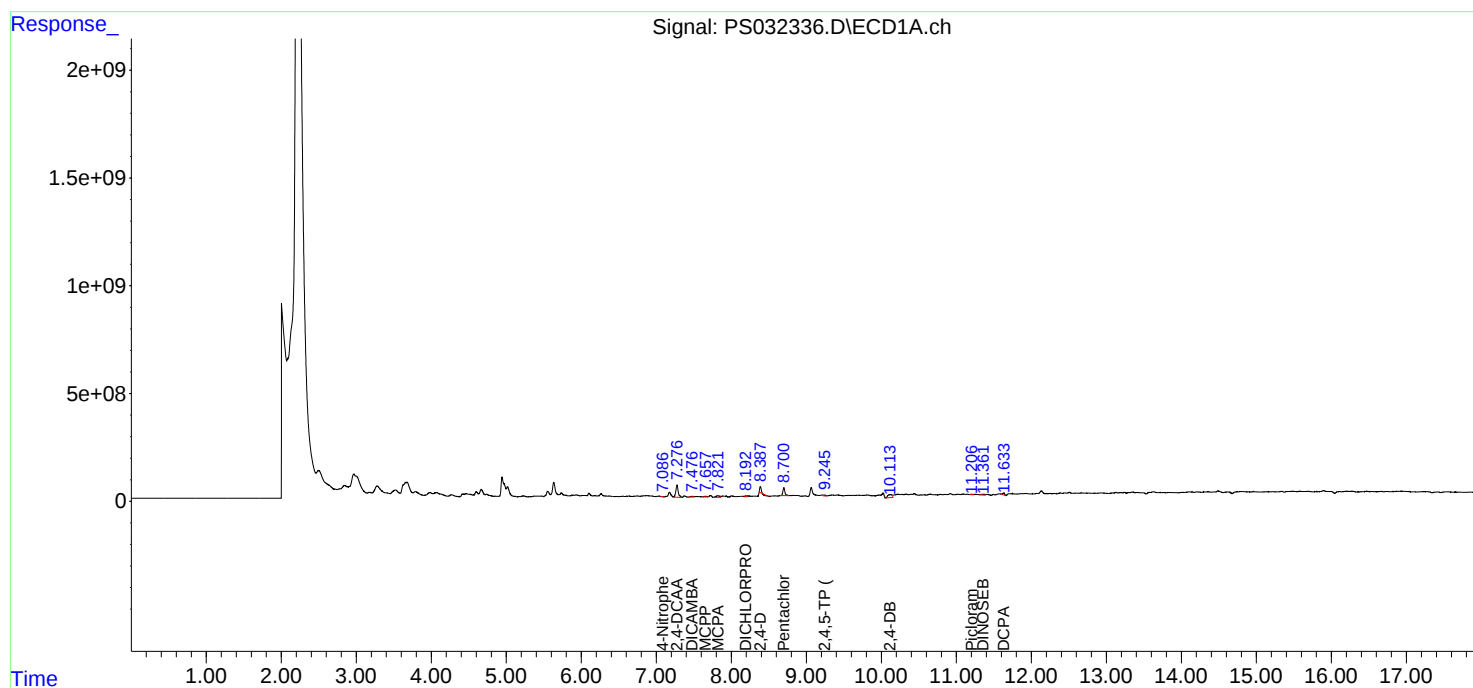
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

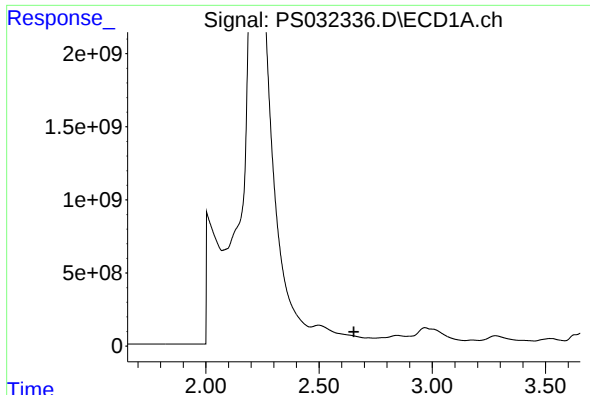
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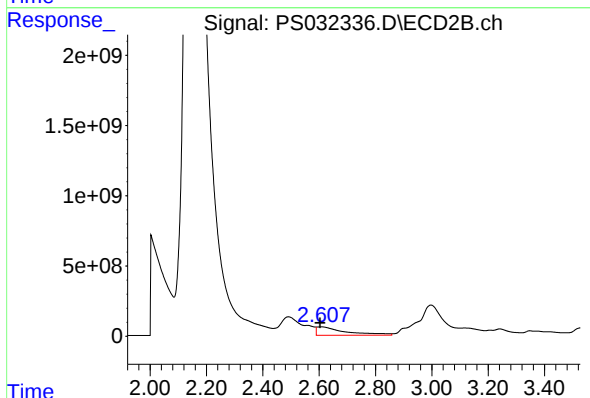




#1 Dalapon

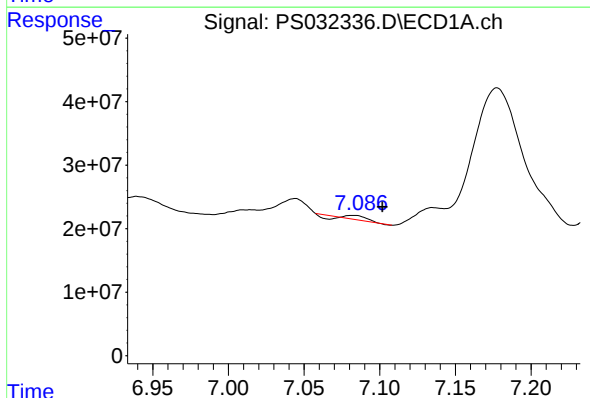
R.T.: 0.000 min
Exp R.T.: 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
346



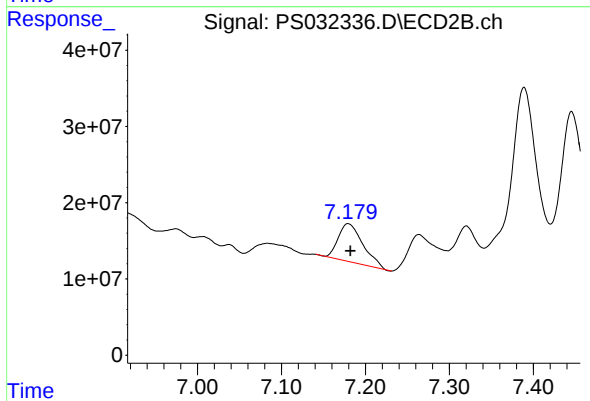
#1 Dalapon

R.T.: 2.607 min
Delta R.T.: 0.005 min
Response: 4242389062
Conc: 610.06 ng/ml



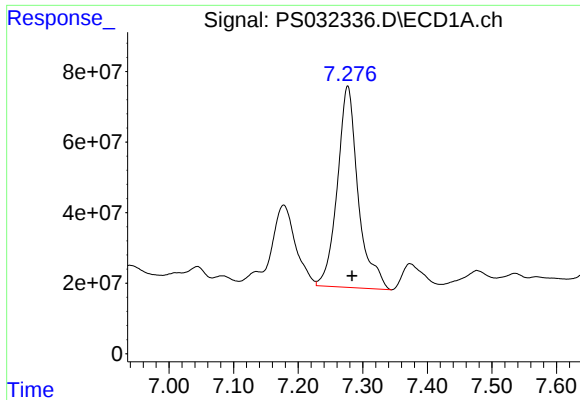
#3 4-Nitrophenol

R.T.: 7.082 min
Delta R.T.: -0.019 min
Response: 2630880
Conc: 1.96 ng/ml



#3 4-Nitrophenol

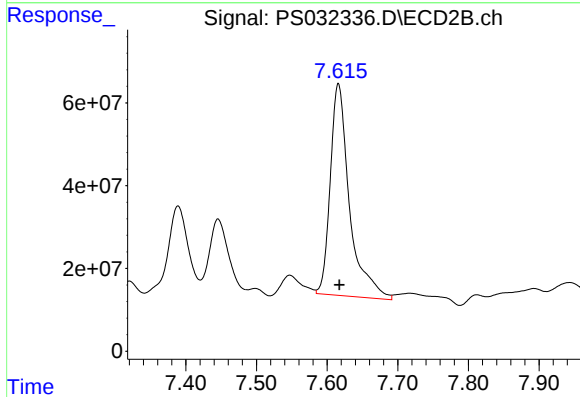
R.T.: 7.180 min
Delta R.T.: -0.003 min
Response: 102111787
Conc: 44.98 ng/ml



#4 2,4-DCAA

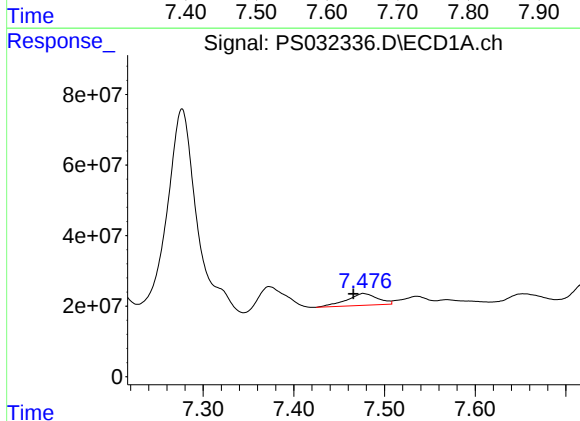
R.T.: 7.277 min
Delta R.T.: -0.007 min
Response: 1279064520
Conc: 282.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
346



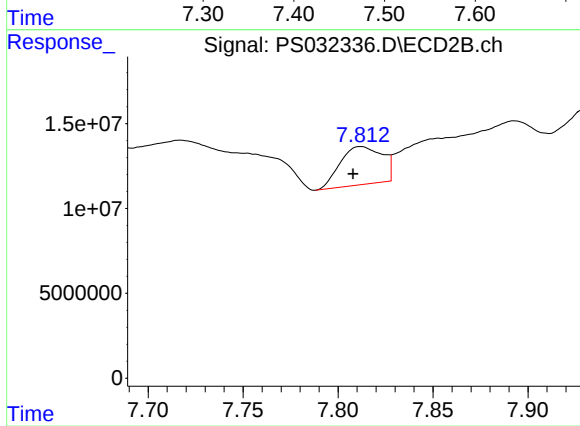
#4 2,4-DCAA

R.T.: 7.616 min
Delta R.T.: -0.001 min
Response: 967893971
Conc: 265.50 ng/ml



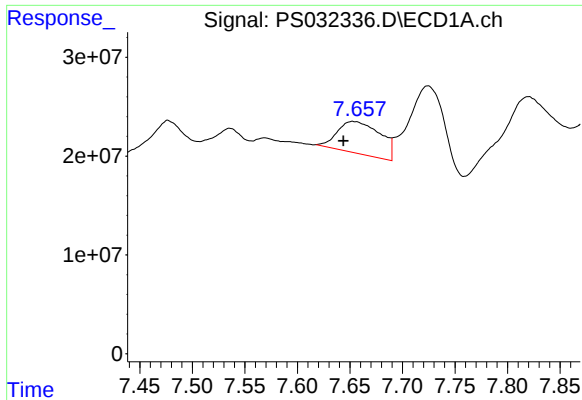
#5 DICAMBA

R.T.: 7.477 min
Delta R.T.: 0.011 min
Response: 79524368
Conc: 4.22 ng/ml



#5 DICAMBA

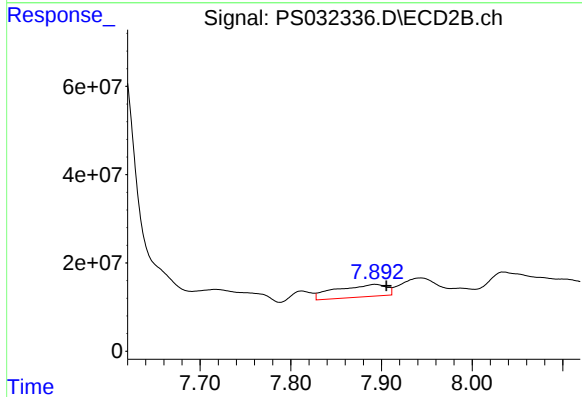
R.T.: 7.812 min
Delta R.T.: 0.004 min
Response: 34459961
Conc: 2.00 ng/ml



#6 MCPP

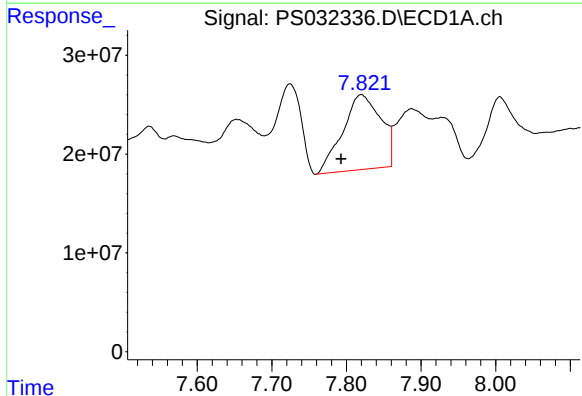
R.T.: 7.653 min
Delta R.T.: 0.009 min
Response: 92347322
Conc: 8.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
346



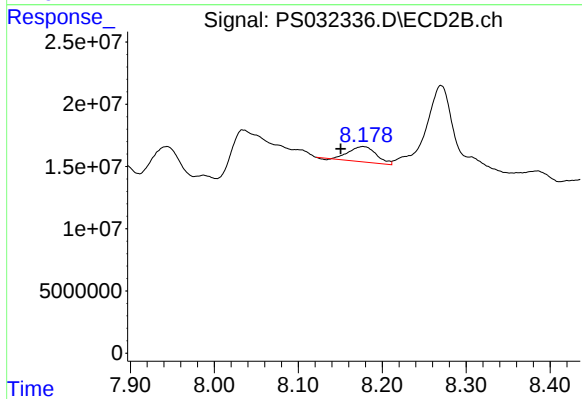
#6 MCPP

R.T.: 7.893 min
Delta R.T.: -0.013 min
Response: 107412585
Conc: 8.08 ug/ml



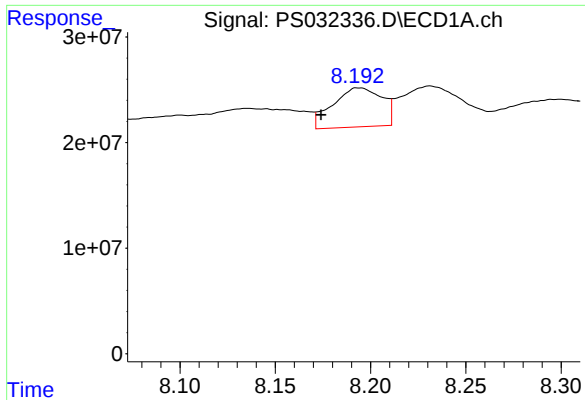
#7 MCPA

R.T.: 7.820 min
Delta R.T.: 0.027 min
Response: 270169341
Conc: 20.12 ug/ml



#7 MCPA

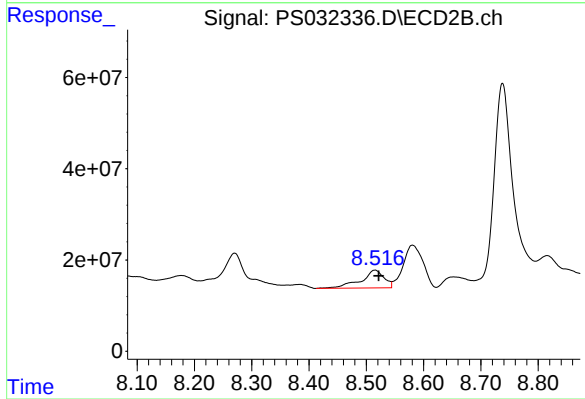
R.T.: 8.177 min
Delta R.T.: 0.027 min
Response: 27731058
Conc: 1.70 ug/ml



#8 DICHLORPROP

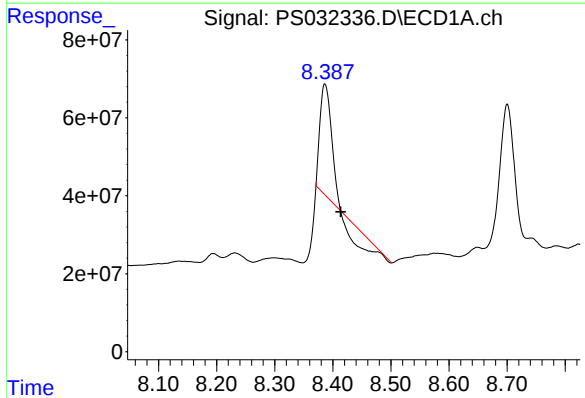
R.T.: 8.194 min
Delta R.T.: 0.020 min
Response: 66493199
Conc: 14.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
346



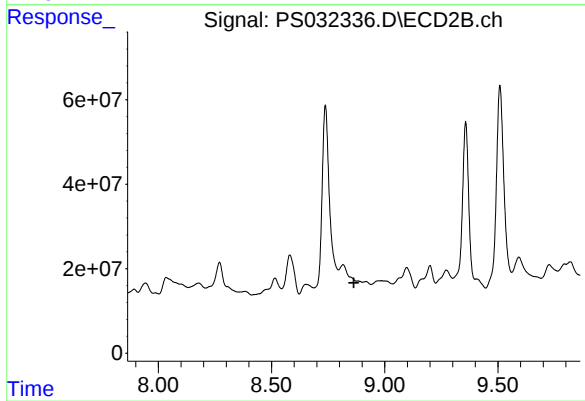
#8 DICHLORPROP

R.T.: 8.515 min
Delta R.T.: -0.007 min
Response: 109217270
Conc: 22.90 ng/ml



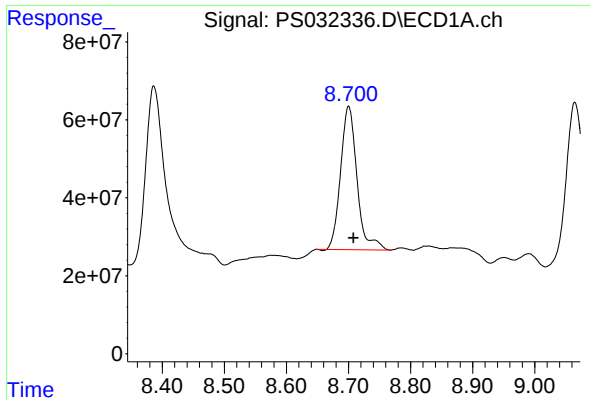
#9 2,4-D

R.T.: 8.387 min
Delta R.T.: -0.027 min
Response: 266429440
Conc: 59.05 ng/ml



#9 2,4-D

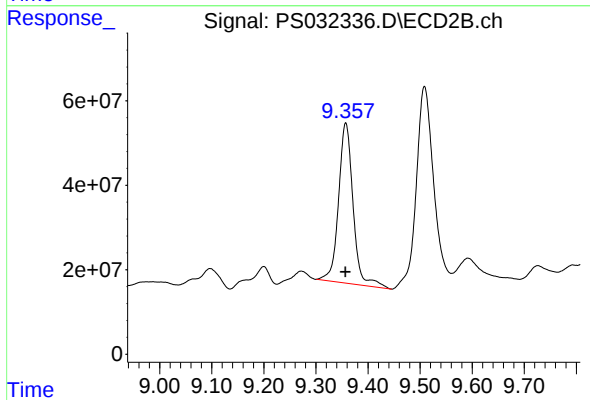
R.T.: 8.816 min
Delta R.T.: -0.048 min
Response: -119107121
Conc: N.D.



#10 Pentachlorophenol

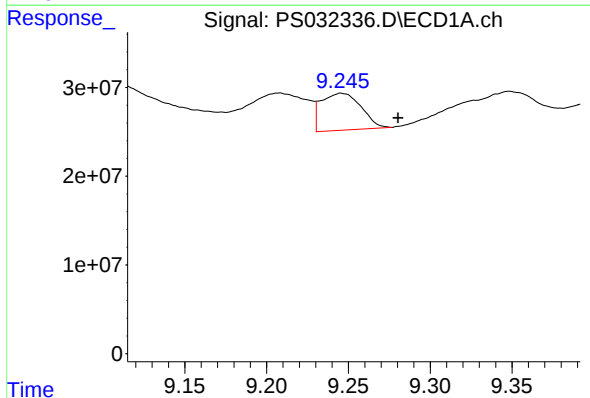
R.T.: 8.700 min
Delta R.T.: -0.008 min
Response: 675550030
Conc: 10.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
346



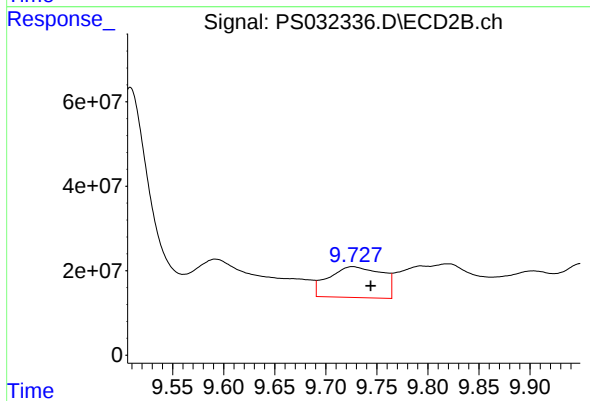
#10 Pentachlorophenol

R.T.: 9.357 min
Delta R.T.: 0.001 min
Response: 735584285
Conc: 12.53 ng/ml



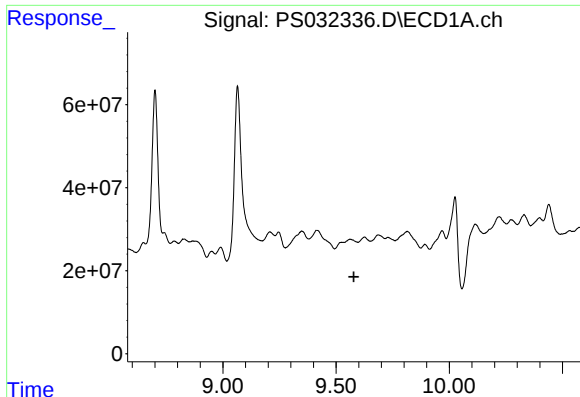
#11 2,4,5-TP (SILVEX)

R.T.: 9.246 min
Delta R.T.: -0.034 min
Response: 70755394
Conc: 2.72 ng/ml



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

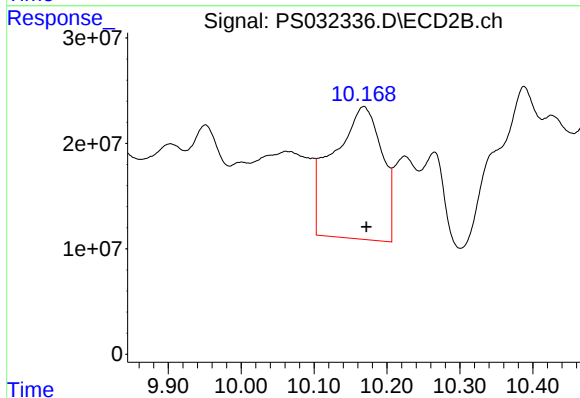
R.T.: 9.726 min
Delta R.T.: -0.018 min
Response: 266417631
Conc: 9.92 ng/ml



#12 2,4,5-T

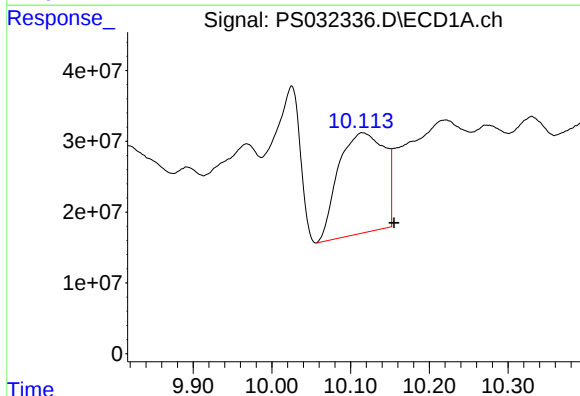
R.T.: 9.562 min
Delta R.T.: -0.017 min
Response: -8031043
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
346



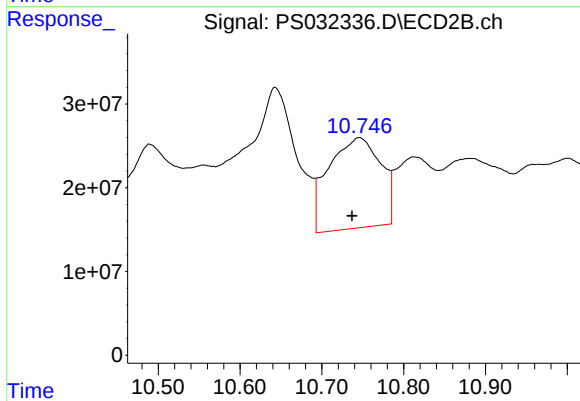
#12 2,4,5-T

R.T.: 10.168 min
Delta R.T.: -0.004 min
Response: 583155424
Conc: 24.59 ng/ml



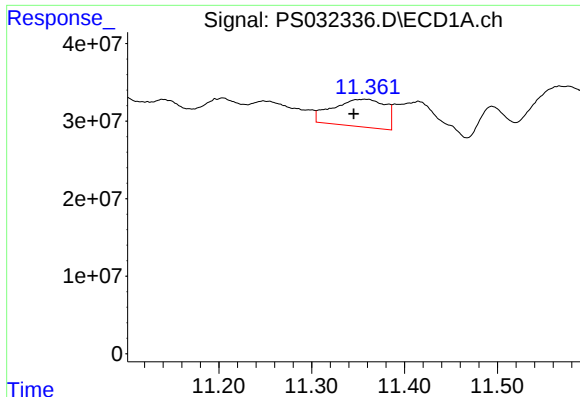
#13 2,4-DB

R.T.: 10.115 min
Delta R.T.: -0.040 min
Response: 577354198
Conc: 219.10 ng/ml



#13 2,4-DB

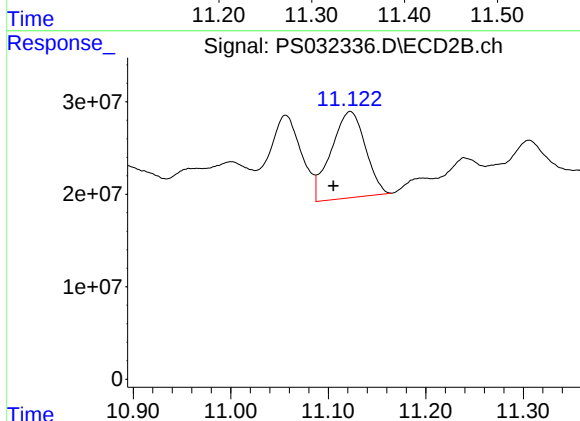
R.T.: 10.746 min
Delta R.T.: 0.009 min
Response: 476929364
Conc: 126.46 ng/ml



#14 DINOSEB

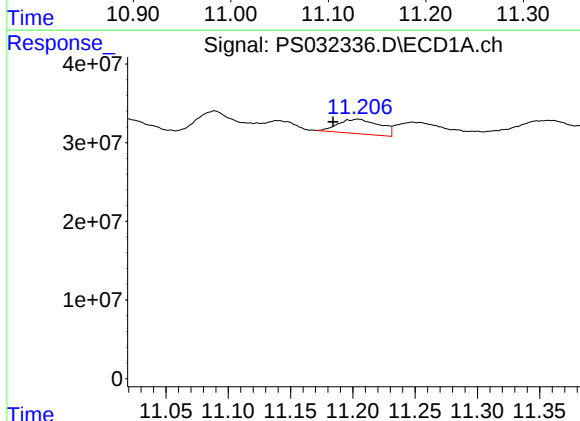
R.T.: 11.358 min
Delta R.T.: 0.013 min
Response: 138516912
Conc: 6.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
346



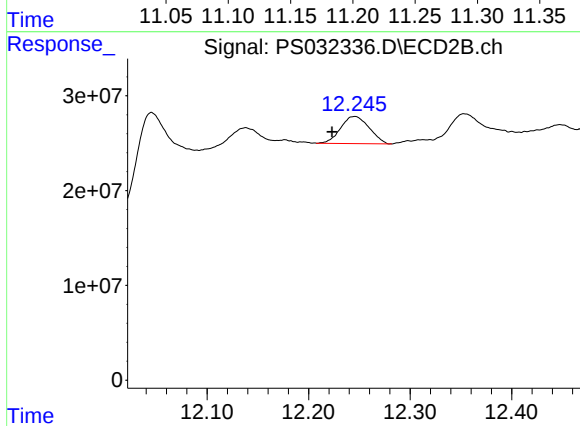
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: 0.017 min
Response: 228622460
Conc: 12.93 ng/ml



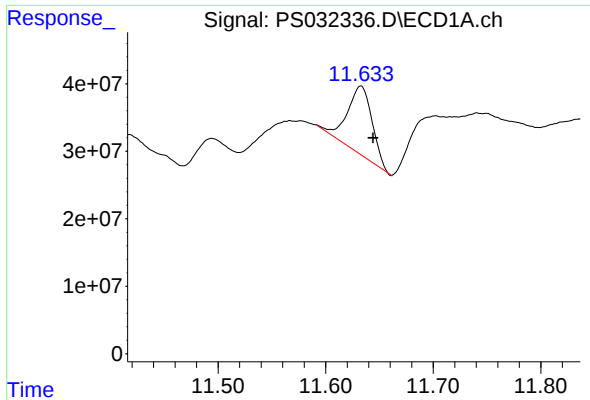
#15 Picloram

R.T.: 11.204 min
Delta R.T.: 0.020 min
Response: 43337813
Conc: 2.04 ng/ml



#15 Picloram

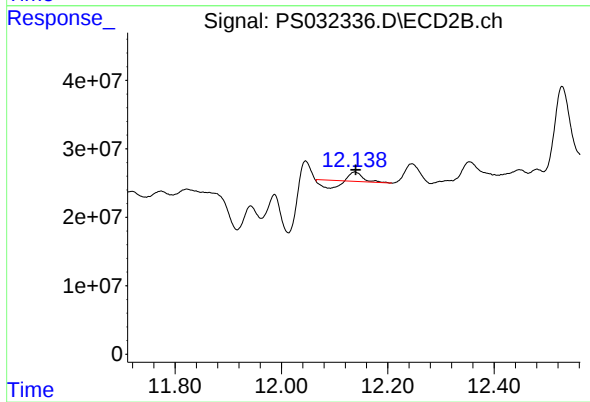
R.T.: 12.245 min
Delta R.T.: 0.022 min
Response: 55736306
Conc: 1.50 ng/ml



#16 DCPA

R.T.: 11.633 min
Delta R.T.: -0.012 min
Response: 161420886
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
346



#16 DCPA

R.T.: 12.138 min
Delta R.T.: -0.002 min
Response: 7227671
Conc: N.D.