

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102325\
 Data File : PS032140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 13:22
 Operator : AR\AJ
 Sample : Q3412-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:39:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.745	1272.5E6	236.4E6	266.929	214.871
Target Compounds							
1) T	Dalapon	2.624f	2.681	2012.9E6	2091.0E6	260.490	556.378 #
2) T	3,5-DICHL...	6.466	6.679	919042	18496136	<MDL	8.867 #
3) T	4-Nitroph...	7.051f	7.308	9041571	25792881	6.774	16.998 #
5) T	DICAMBA	7.473	7.962	45724030	54290794	2.183	6.269 #
6) T	MCPD	7.672	8.085f	31883321	6427250	2.607	2.589
7) T	MCPA	7.829f	8.275	109.2E6	47925686	7.423	12.704 #
8) T	DICHLORPROP	8.162	8.629f	11502920	32482162	2.420	16.587 #
9) T	2,4-D	8.388	9.025f	517.3E6	-8645947	106.521	N.D. #
10) T	Pentachlo...	8.699	9.512	28998399	67440245	<MDL	1.301 #
11) T	2,4,5-TP ...	9.249f	9.878	135.3E6	1433.2E6	4.790	71.395 #
12) T	2,4,5-T	0.000	10.270f	0	769.7E6	N.D.	44.897
13) T	2,4-DB	10.126	10.920f	111.7E6	18324462	36.044	14.182 #
14) T	DINOSEB	11.311f	11.279	549.4E6	600.1E6	24.635	39.471 #
15) T	Picloram	11.203f	12.402	282.9E6	444.5E6	12.000	13.352
16) T	DCPA	11.627	12.304	63584775	15984224	1.731	<MDL #

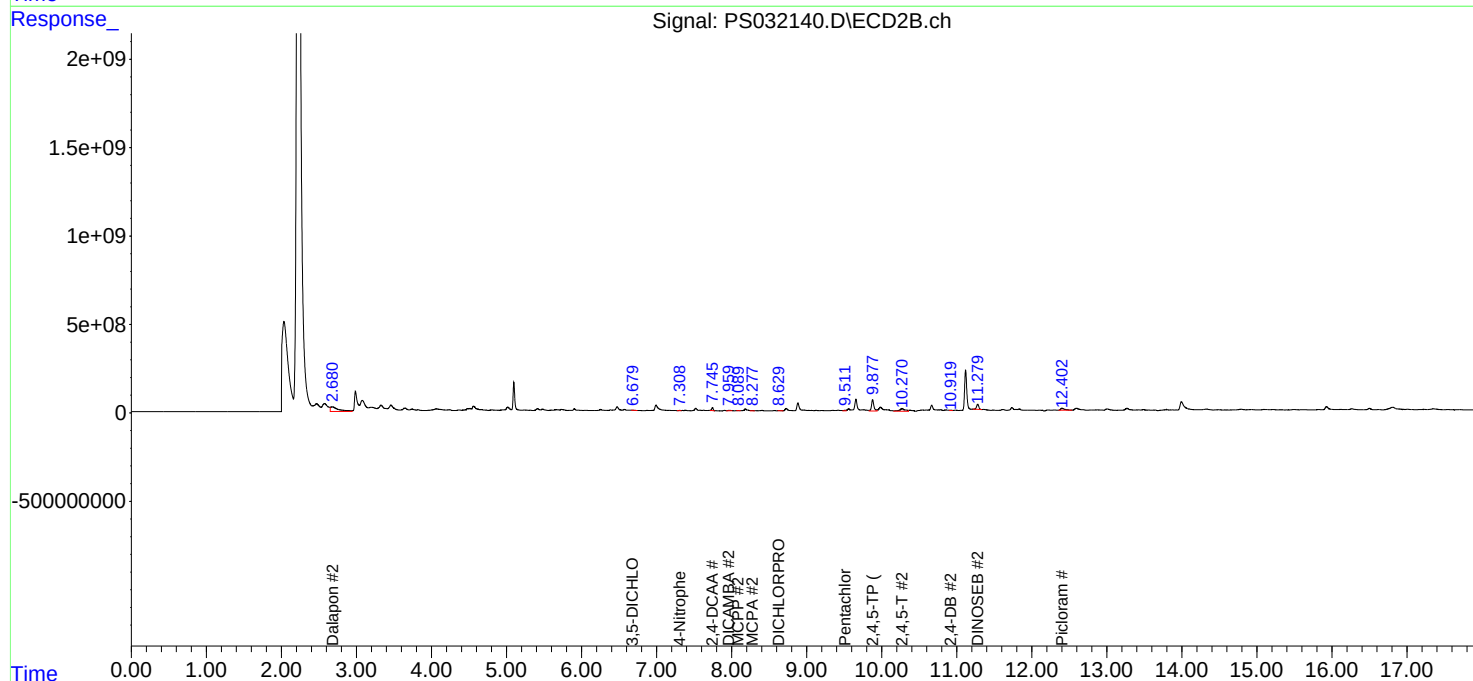
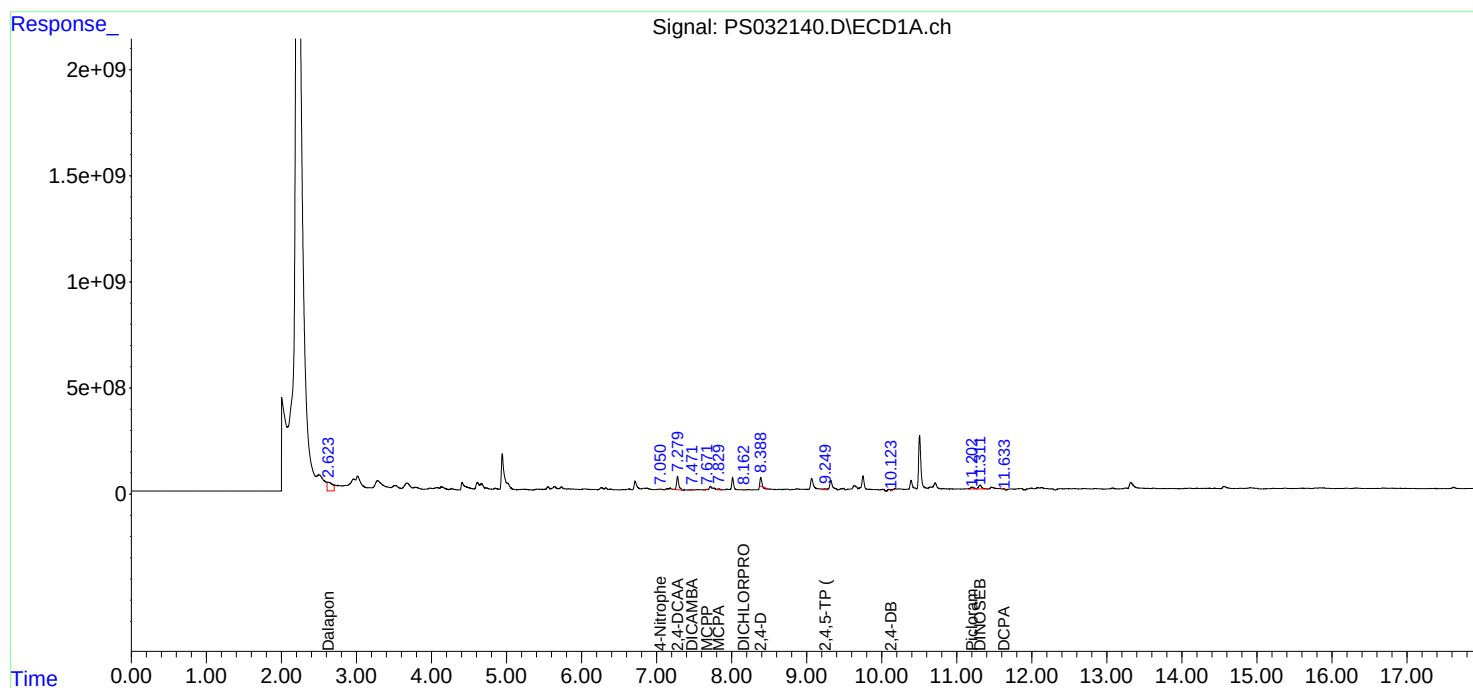
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

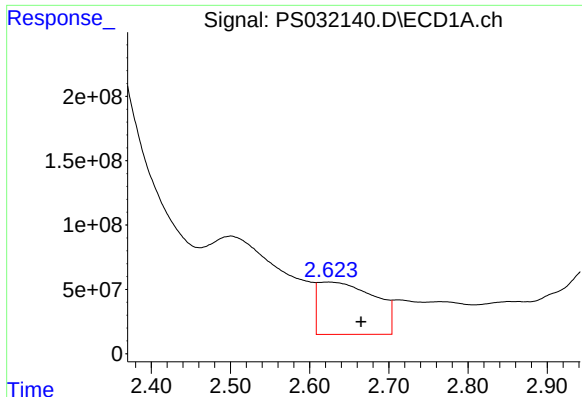
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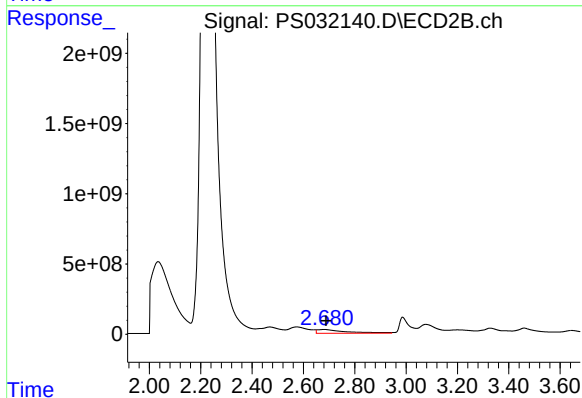




#1 Dalapon

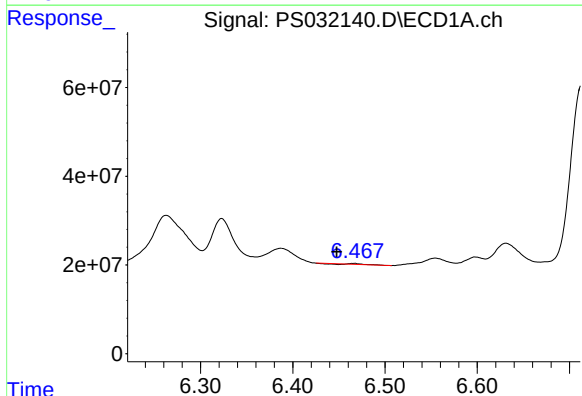
R.T.: 2.624 min
Delta R.T.: -0.041 min
Response: 2012942396
Conc: 260.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



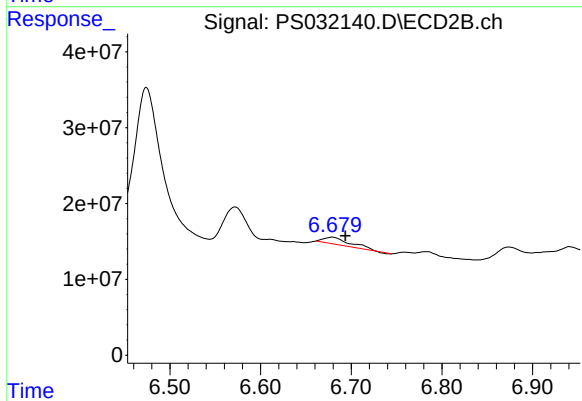
#1 Dalapon

R.T.: 2.681 min
Delta R.T.: -0.008 min
Response: 2091017252
Conc: 556.38 ng/ml



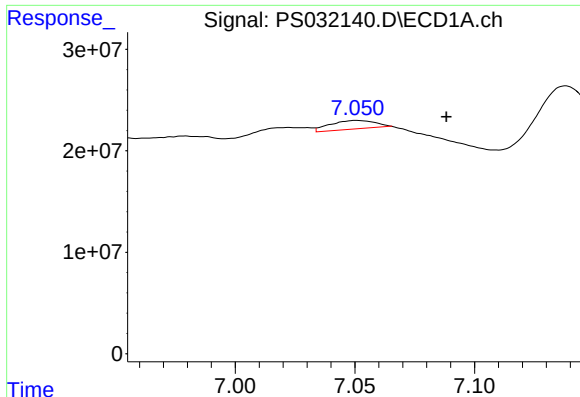
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.466 min
Delta R.T.: 0.018 min
Response: 919042
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

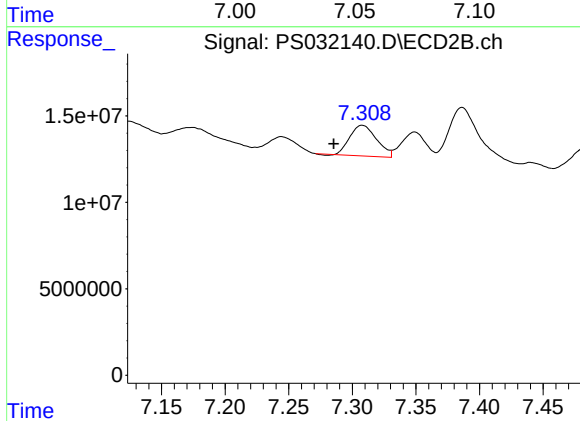
R.T.: 6.679 min
Delta R.T.: -0.015 min
Response: 18496136
Conc: 8.87 ng/ml



#3 4-Nitrophenol

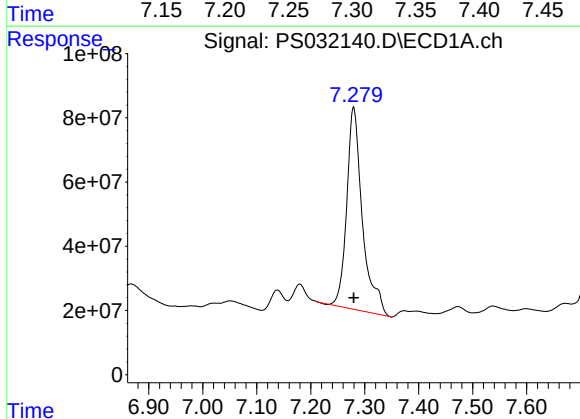
R.T.: 7.051 min
Delta R.T.: -0.037 min
Response: 9041571
Conc: 6.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



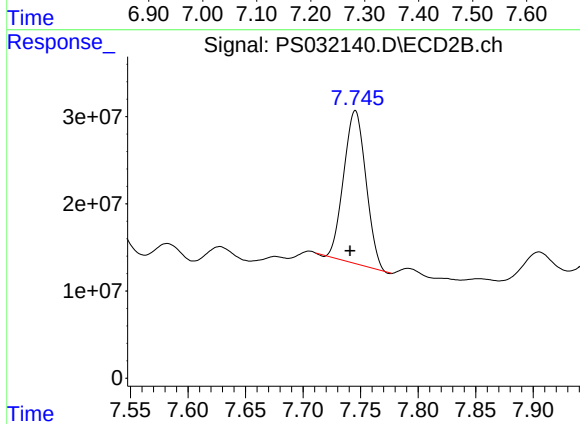
#3 4-Nitrophenol

R.T.: 7.308 min
Delta R.T.: 0.023 min
Response: 25792881
Conc: 17.00 ng/ml



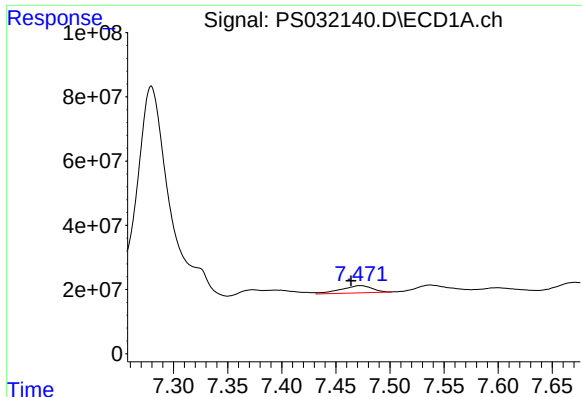
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 1272461140
Conc: 266.93 ng/ml



#4 2,4-DCAA

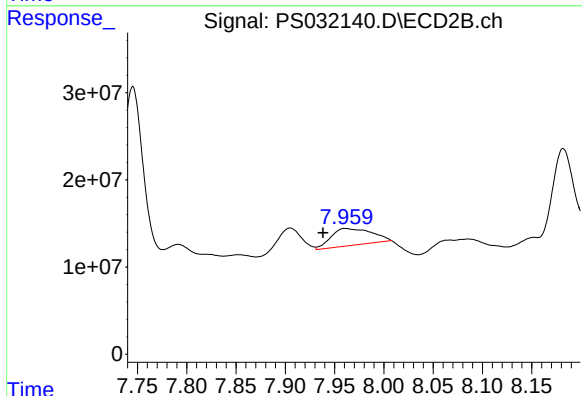
R.T.: 7.745 min
Delta R.T.: 0.004 min
Response: 236431642
Conc: 214.87 ng/ml



#5 DICAMBA

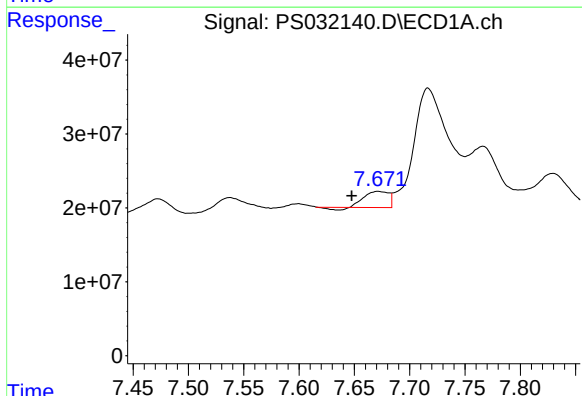
R.T.: 7.473 min
Delta R.T.: 0.008 min
Response: 45724030
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



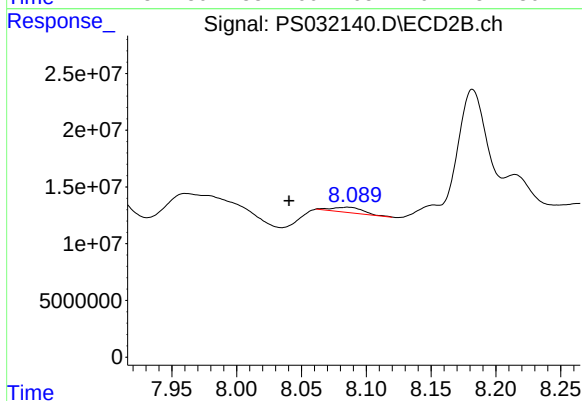
#5 DICAMBA

R.T.: 7.962 min
Delta R.T.: 0.023 min
Response: 54290794
Conc: 6.27 ng/ml



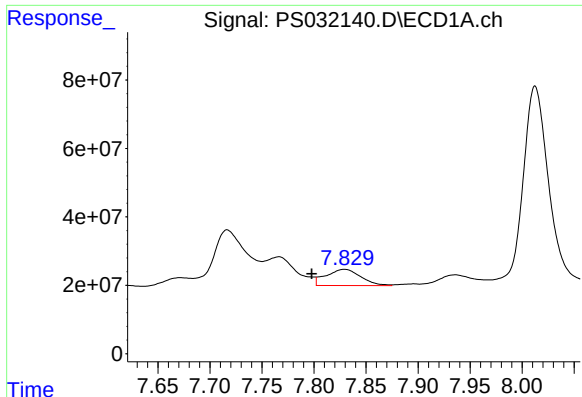
#6 MCP

R.T.: 7.672 min
Delta R.T.: 0.024 min
Response: 31883321
Conc: 2.61 ug/ml



#6 MCP

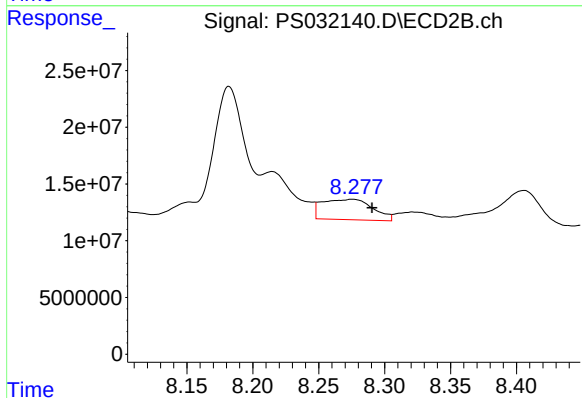
R.T.: 8.085 min
Delta R.T.: 0.045 min
Response: 6427250
Conc: 2.59 ug/ml



#7 MCPA

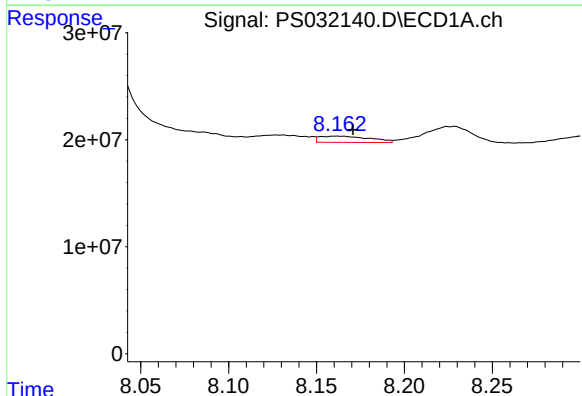
R.T.: 7.829 min
Delta R.T.: 0.031 min
Response: 109241605
Conc: 7.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



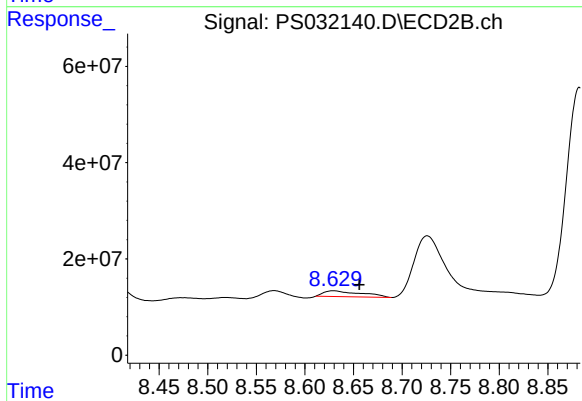
#7 MCPA

R.T.: 8.275 min
Delta R.T.: -0.015 min
Response: 47925686
Conc: 12.70 ug/ml



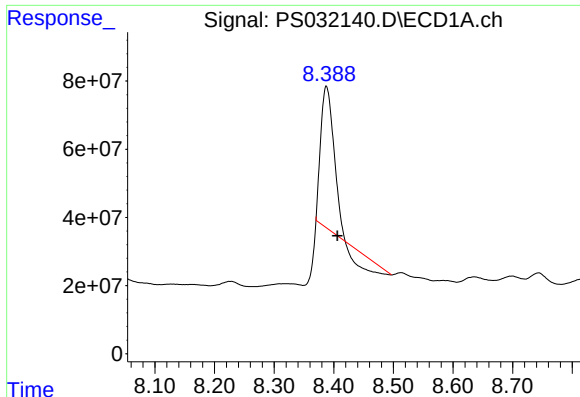
#8 DICHLORPROP

R.T.: 8.162 min
Delta R.T.: -0.009 min
Response: 11502920
Conc: 2.42 ng/ml



#8 DICHLORPROP

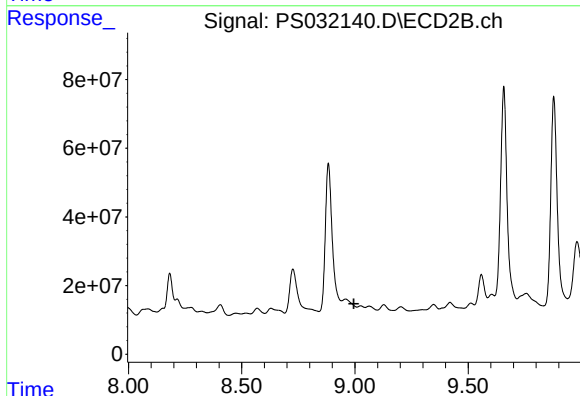
R.T.: 8.629 min
Delta R.T.: -0.027 min
Response: 32482162
Conc: 16.59 ng/ml



#9 2,4-D

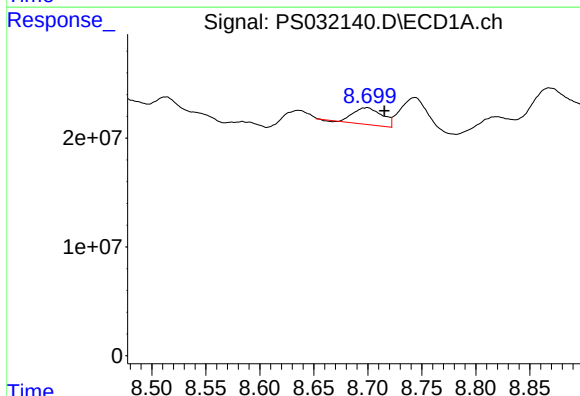
R.T.: 8.388 min
Delta R.T.: -0.018 min
Response: 517254082
Conc: 106.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



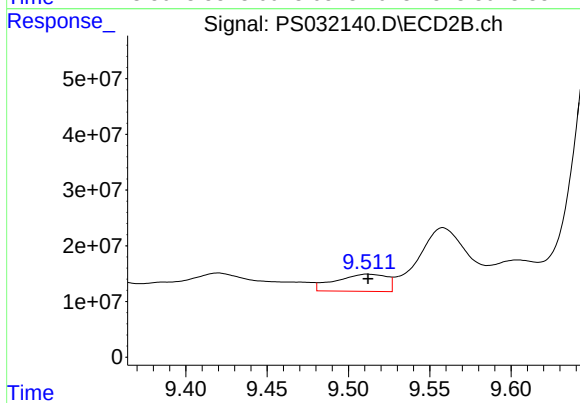
#9 2,4-D

R.T.: 9.025 min
Delta R.T.: 0.030 min
Response: -8645947
Conc: N.D.



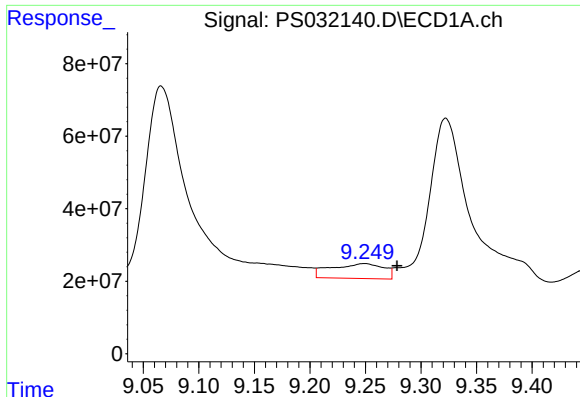
#10 Pentachlorophenol

R.T.: 8.699 min
Delta R.T.: -0.017 min
Response: 28998399
Conc: N.D.



#10 Pentachlorophenol

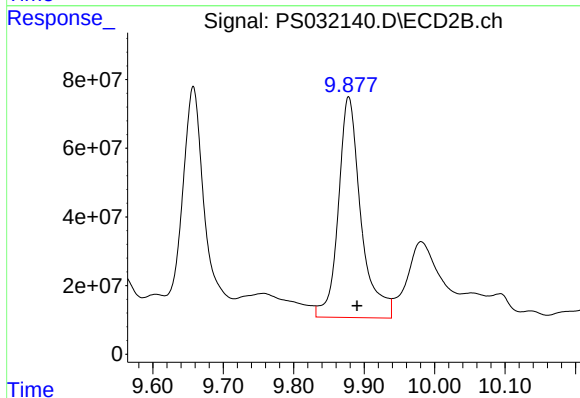
R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 67440245
Conc: 1.30 ng/ml



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

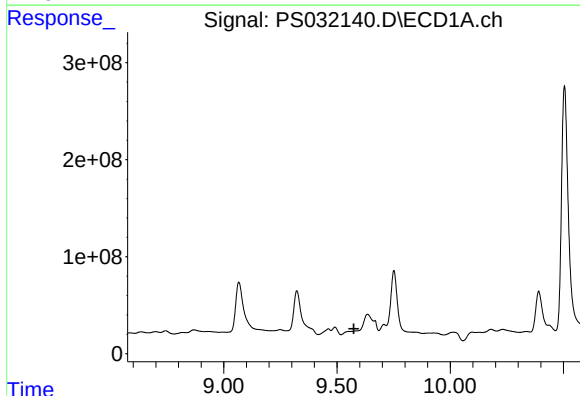
R.T.: 9.249 min
Delta R.T.: -0.029 min
Response: 135284035
Conc: 4.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



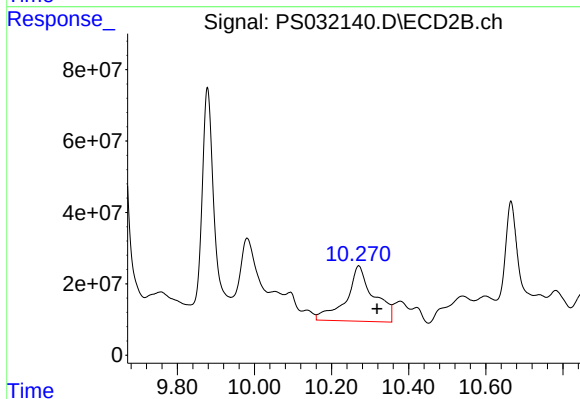
#11 2,4,5-TP (SILVEX)

R.T.: 9.878 min
Delta R.T.: -0.012 min
Response: 1433237895
Conc: 71.39 ng/ml



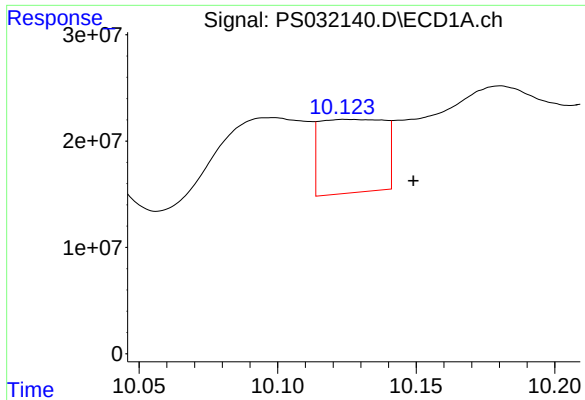
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.574 min
Response: 0
Conc: N.D.



#12 2,4,5-T

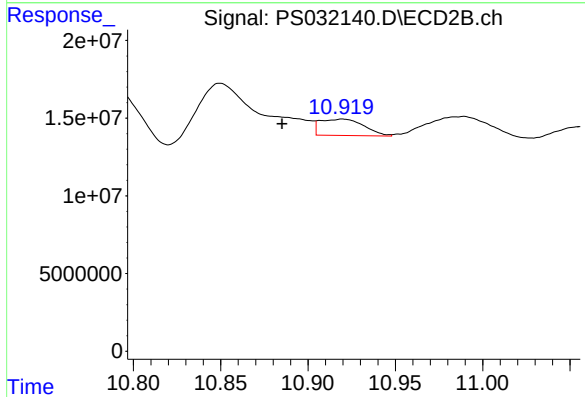
R.T.: 10.270 min
Delta R.T.: -0.048 min
Response: 769745872
Conc: 44.90 ng/ml



#13 2,4-DB

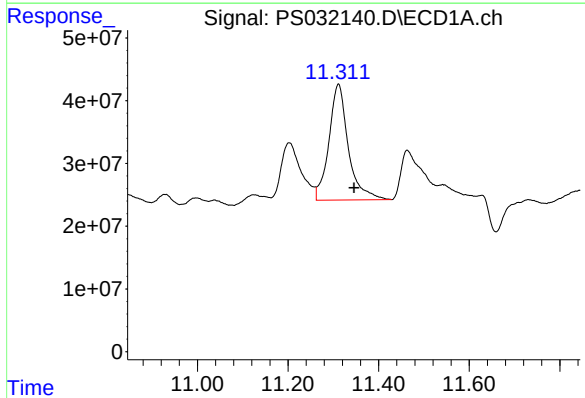
R.T.: 10.126 min
Delta R.T.: -0.023 min
Response: 111747358
Conc: 36.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



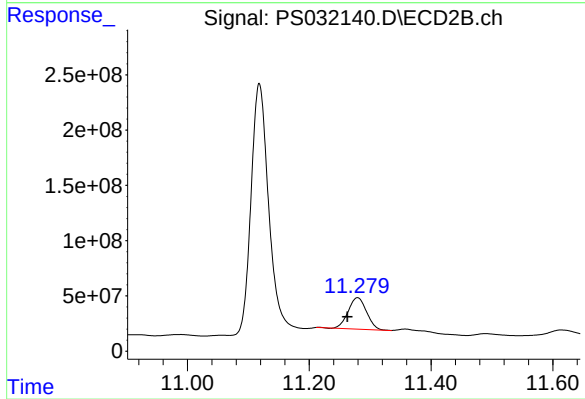
#13 2,4-DB

R.T.: 10.920 min
Delta R.T.: 0.034 min
Response: 18324462
Conc: 14.18 ng/ml



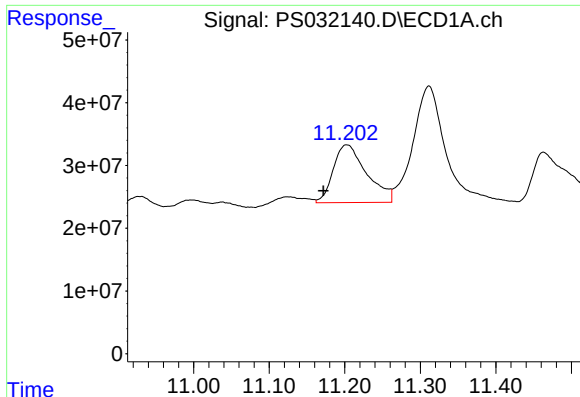
#14 DINOSEB

R.T.: 11.311 min
Delta R.T.: -0.035 min
Response: 549373715
Conc: 24.63 ng/ml



#14 DINOSEB

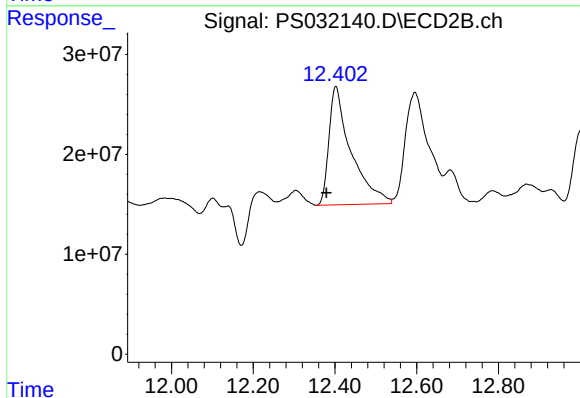
R.T.: 11.279 min
Delta R.T.: 0.016 min
Response: 600085813
Conc: 39.47 ng/ml



#15 Picloram

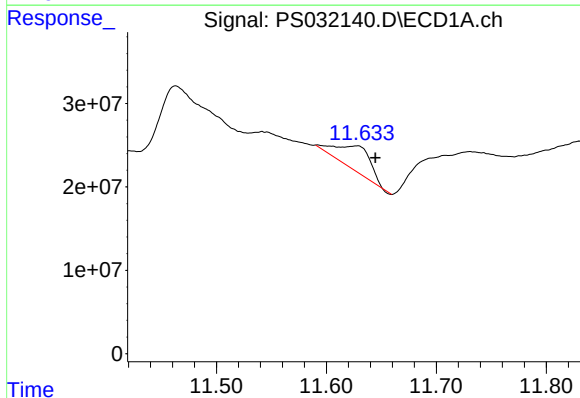
R.T.: 11.203 min
Delta R.T.: 0.031 min
Response: 282937184
Conc: 12.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



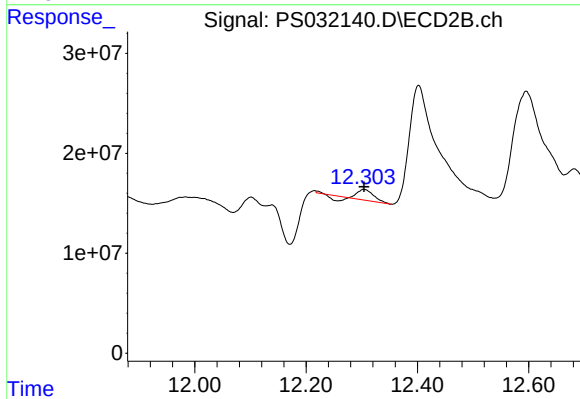
#15 Picloram

R.T.: 12.402 min
Delta R.T.: 0.023 min
Response: 444530591
Conc: 13.35 ng/ml



#16 DCPA

R.T.: 11.627 min
Delta R.T.: -0.018 min
Response: 63584775
Conc: 1.73 ng/ml



#16 DCPA

R.T.: 12.304 min
Delta R.T.: 0.000 min
Response: 15984224
Conc: N.D.