

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121125\
 Data File : PS032716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2025 07:19
 Operator : AR\AJ
 Sample : Q3826-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 08:12:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121025.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 11 01:33:06 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	7.310	7.985	1709.8E6	839.0E6	239.599	299.606 #
Target Compounds							
1) T	Dalapon	2.645f	2.834	2604.8E6	2881.8E6	242.993	620.155 #
2) T	3,5-DICHL...	6.462	6.904	11444158	1967674	1.325	<MDL #
3) T	4-Nitroph...	7.104	7.514	26142455	46730532	5.806	23.689 #
6) T	MCP	7.688	8.292	83171485	51976503	5.129	6.409
7) T	MCPA	7.850	8.534	43753197	129.7E6	2.114	11.717 #
8) T	DICHLORPROP	8.235	8.915	290.6E6	34309585	45.328	11.577 #
9) T	2,4-D	8.461	0.000	159.5E6	0	21.500	N.D. #
10) T	Pentachlo...	8.753f	9.808	183.6E6	101.0E6	2.312	2.437
11) T	2,4,5-TP ...	9.408f	10.166	172.7E6	299.6E6	4.580	17.587 #
12) T	2,4,5-T	9.682	10.600	78105250	298.3E6	2.049	16.910 #
13) T	2,4-DB	10.273f	11.150f	2300.1E6	42149855	363.575	17.146 #
14) T	DINOSEB	11.469	11.578	643.1E6	87847922	23.704	6.969 #
15) T	Picloram	11.299f	0.000	276.3E6	0	5.785	N.D. #
16) T	DCPA	0.000	12.647	0	229.7E6	N.D.	11.102

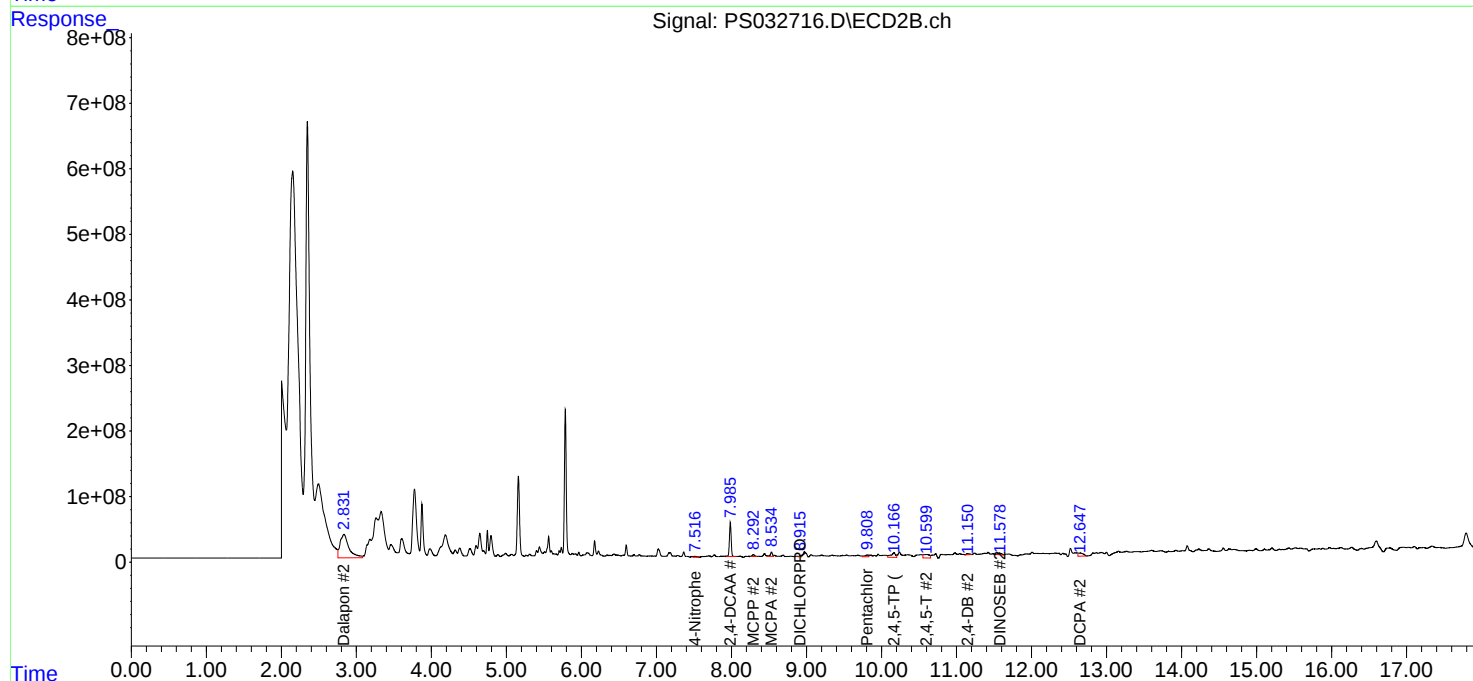
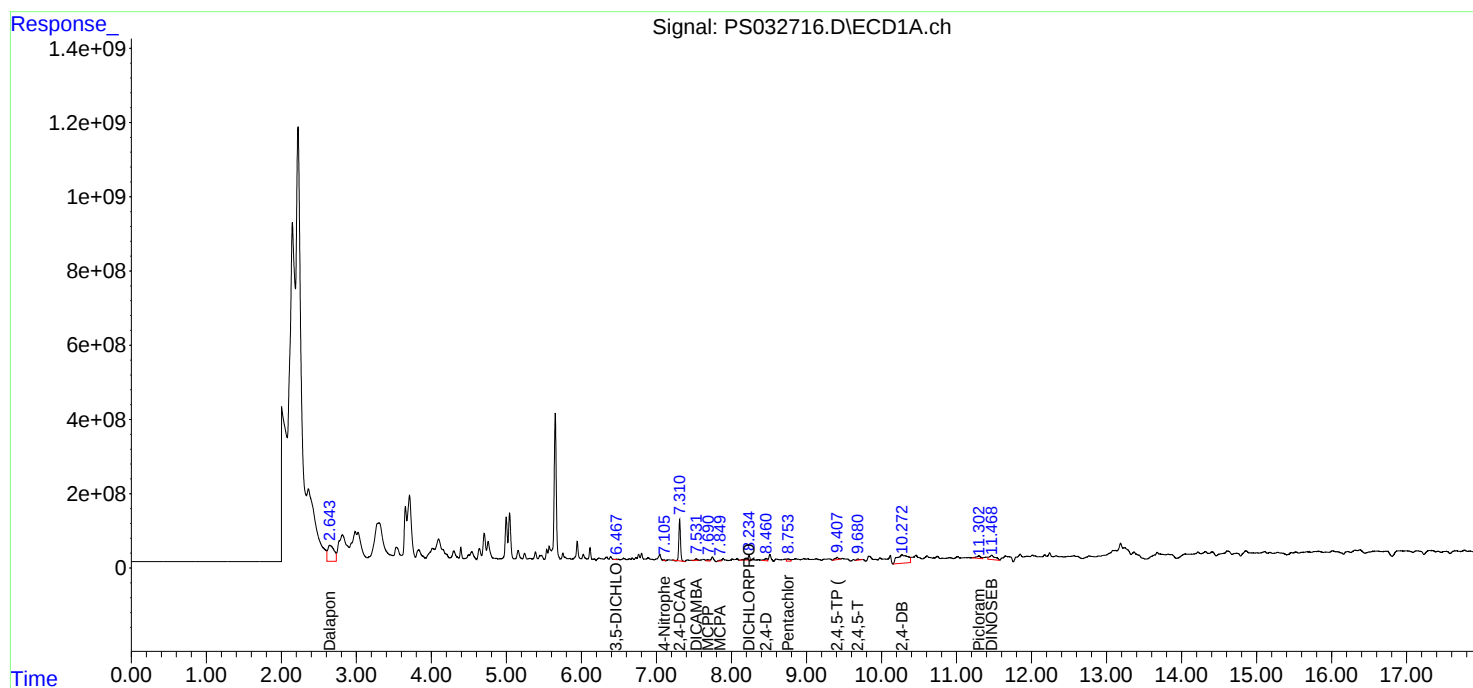
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

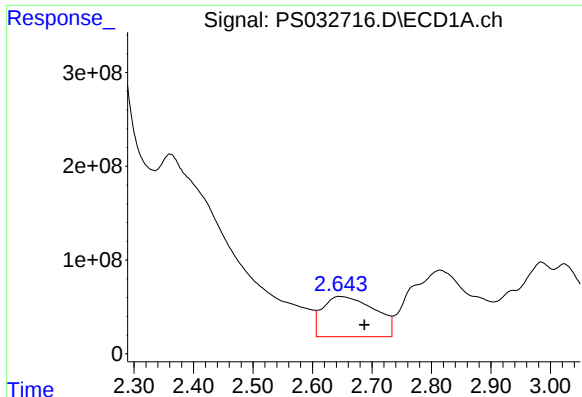
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121025.M
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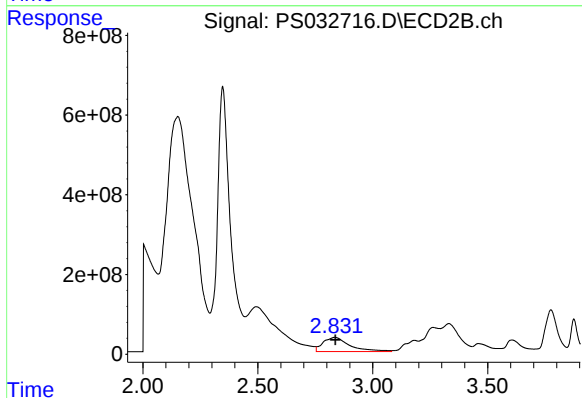




#1 Dalapon

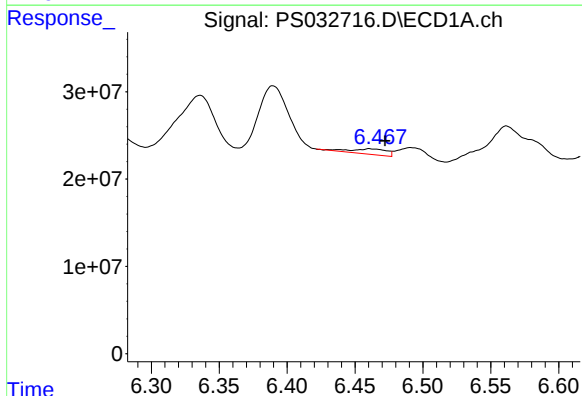
R.T.: 2.645 min
Delta R.T.: -0.042 min
Response: 2604753863
Conc: 242.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



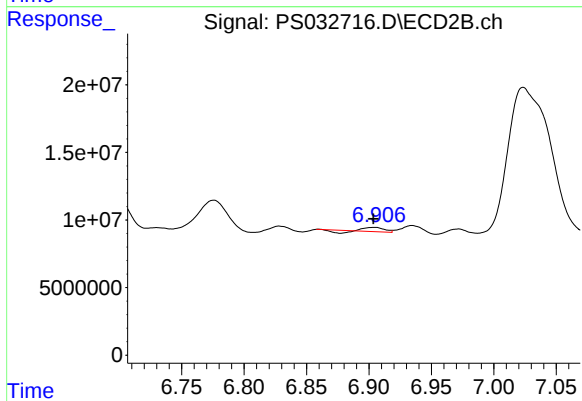
#1 Dalapon

R.T.: 2.834 min
Delta R.T.: -0.003 min
Response: 2881786586
Conc: 620.15 ng/ml



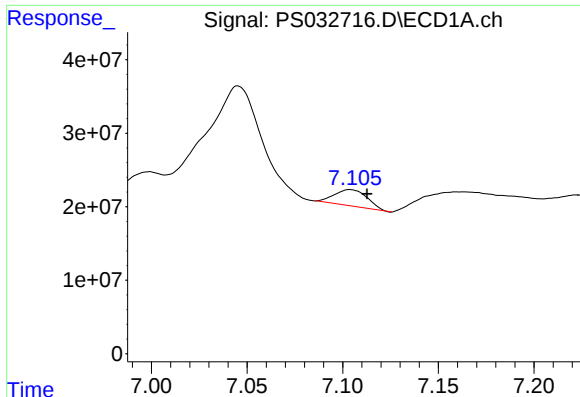
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.462 min
Delta R.T.: -0.010 min
Response: 11444158
Conc: 1.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

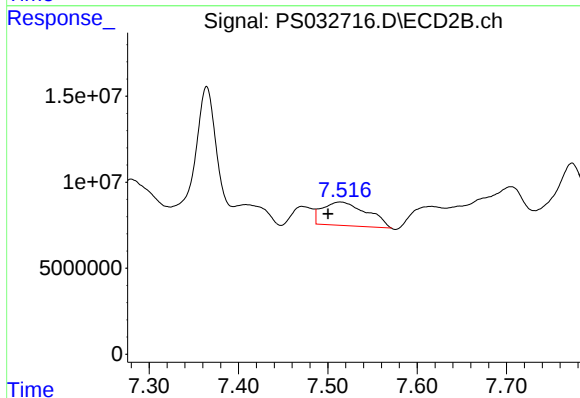
R.T.: 6.904 min
Delta R.T.: 0.000 min
Response: 1967674
Conc: N.D.



#3 4-Nitrophenol

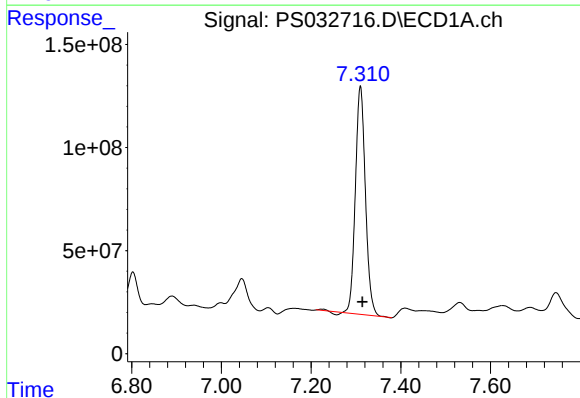
R.T.: 7.104 min
Delta R.T.: -0.009 min
Response: 26142455
Conc: 5.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



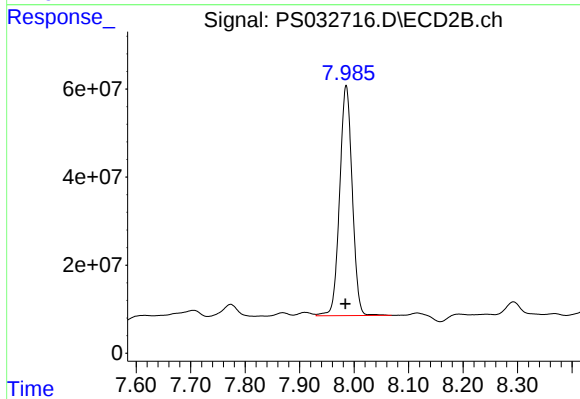
#3 4-Nitrophenol

R.T.: 7.514 min
Delta R.T.: 0.014 min
Response: 46730532
Conc: 23.69 ng/ml



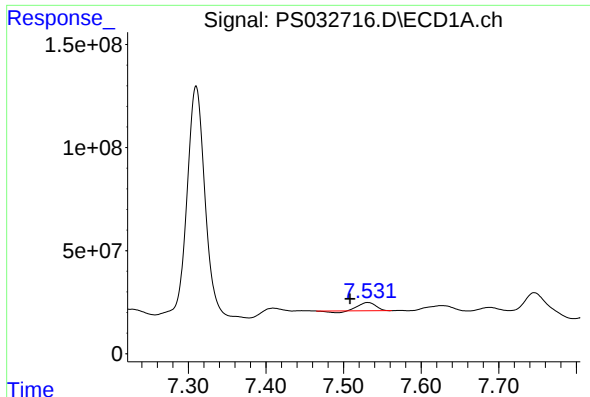
#4 2,4-DCAA

R.T.: 7.310 min
Delta R.T.: -0.004 min
Response: 1709763489
Conc: 239.60 ng/ml



#4 2,4-DCAA

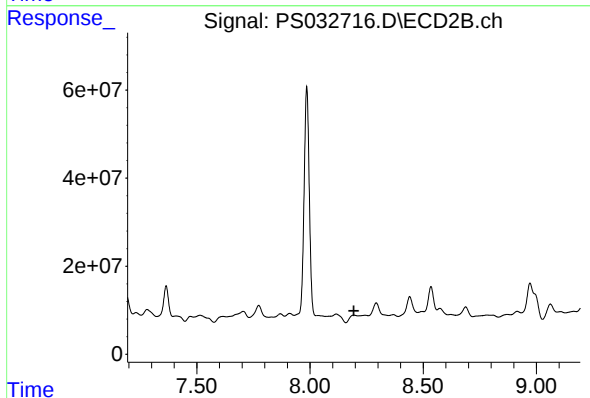
R.T.: 7.985 min
Delta R.T.: 0.002 min
Response: 838994657
Conc: 299.61 ng/ml



#5 DICAMBA

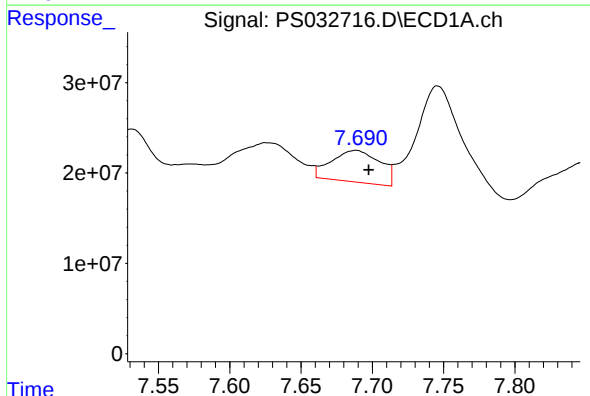
R.T.: 7.531 min
Delta R.T.: 0.023 min
Response: 51991224
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



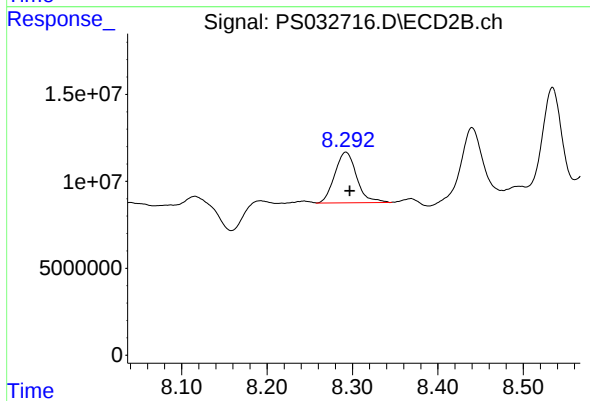
#5 DICAMBA

R.T.: 8.192 min
Delta R.T.: -0.001 min
Response: -26301563
Conc: N.D.



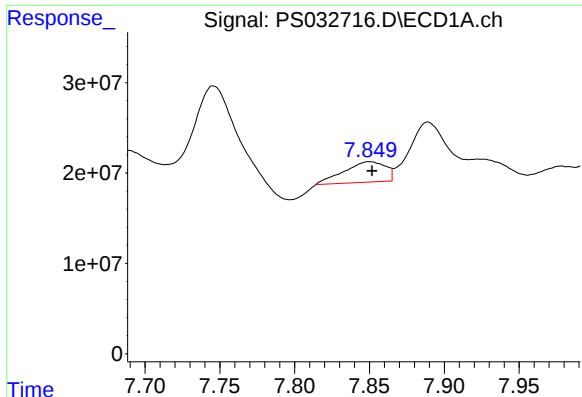
#6 MCP

R.T.: 7.688 min
Delta R.T.: -0.009 min
Response: 83171485
Conc: 5.13 ug/ml



#6 MCP

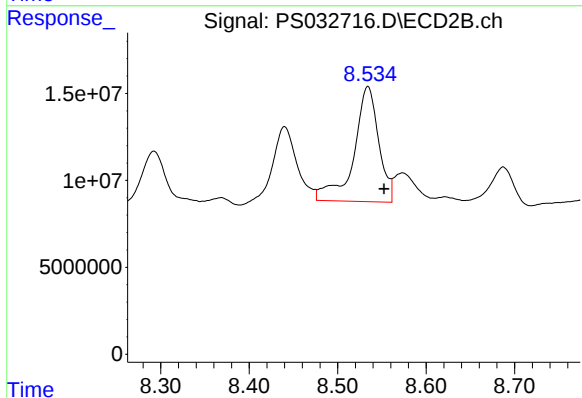
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 51976503
Conc: 6.41 ug/ml



#7 MCPA

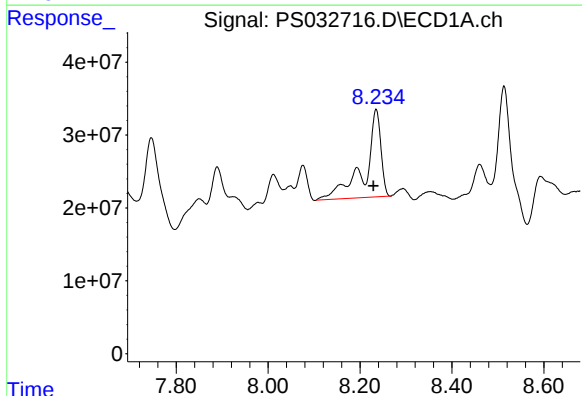
R.T.: 7.850 min
Delta R.T.: -0.002 min
Response: 43753197
Conc: 2.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



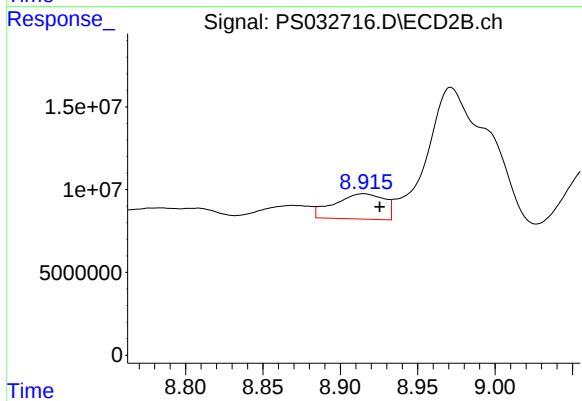
#7 MCPA

R.T.: 8.534 min
Delta R.T.: -0.018 min
Response: 129673424
Conc: 11.72 ug/ml



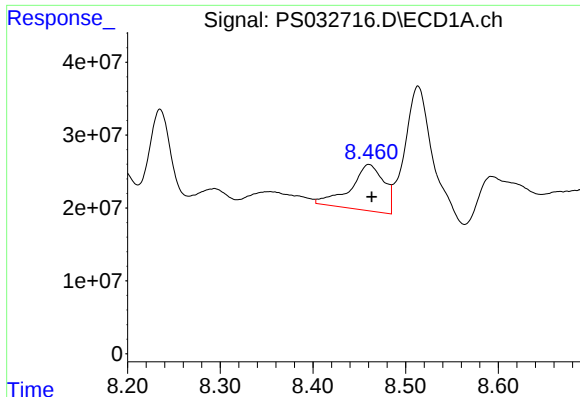
#8 DICHLORPROP

R.T.: 8.235 min
Delta R.T.: 0.006 min
Response: 290618804
Conc: 45.33 ng/ml



#8 DICHLORPROP

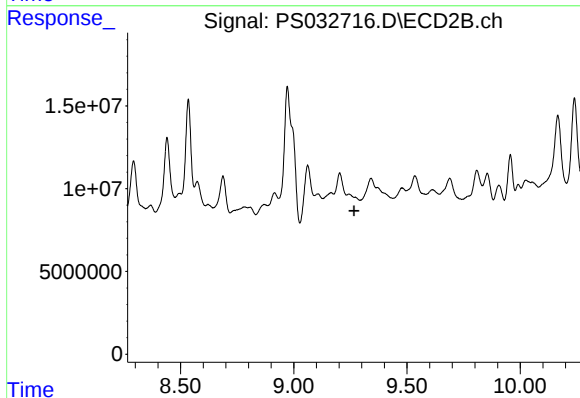
R.T.: 8.915 min
Delta R.T.: -0.011 min
Response: 34309585
Conc: 11.58 ng/ml



#9 2,4-D

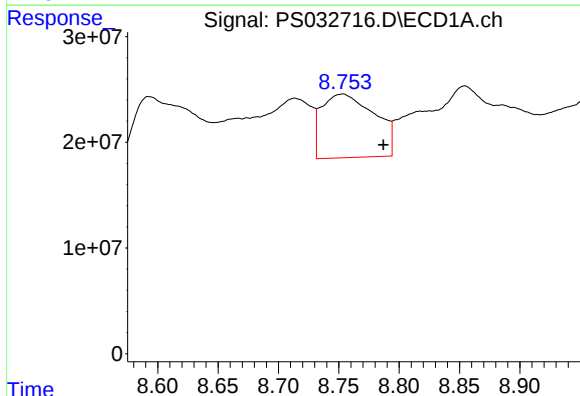
R.T.: 8.461 min
Delta R.T.: -0.003 min
Response: 159467752
Conc: 21.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



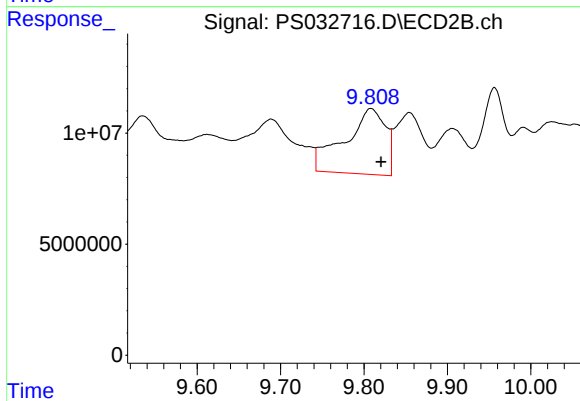
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.266 min
Response: 0
Conc: N.D.



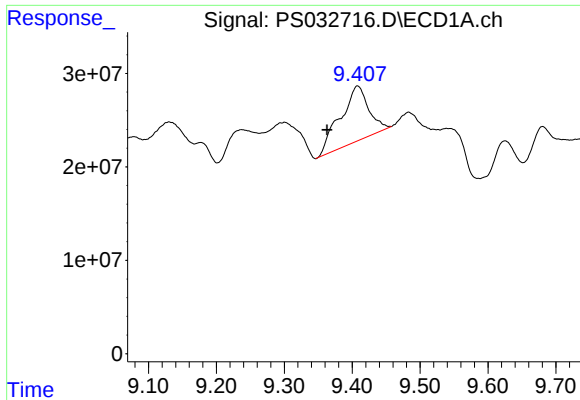
#10 Pentachlorophenol

R.T.: 8.753 min
Delta R.T.: -0.034 min
Response: 183637137
Conc: 2.31 ng/ml



#10 Pentachlorophenol

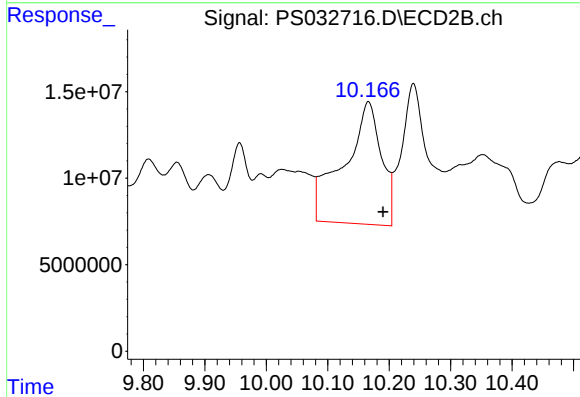
R.T.: 9.808 min
Delta R.T.: -0.012 min
Response: 100991187
Conc: 2.44 ng/ml



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

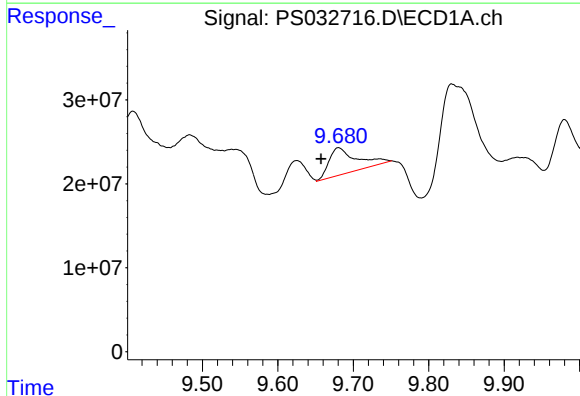
R.T.: 9.408 min
Delta R.T.: 0.045 min
Response: 172651042
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



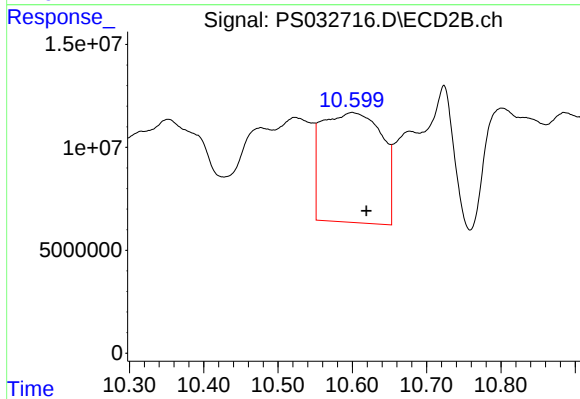
#11 2,4,5-TP (SILVEX)

R.T.: 10.166 min
Delta R.T.: -0.024 min
Response: 299559805
Conc: 17.59 ng/ml



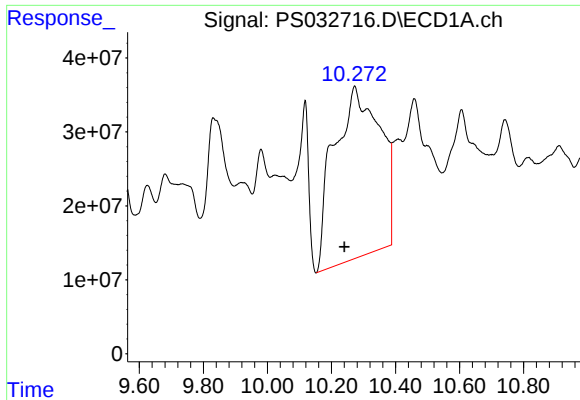
#12 2,4,5-T

R.T.: 9.682 min
Delta R.T.: 0.024 min
Response: 78105250
Conc: 2.05 ng/ml



#12 2,4,5-T

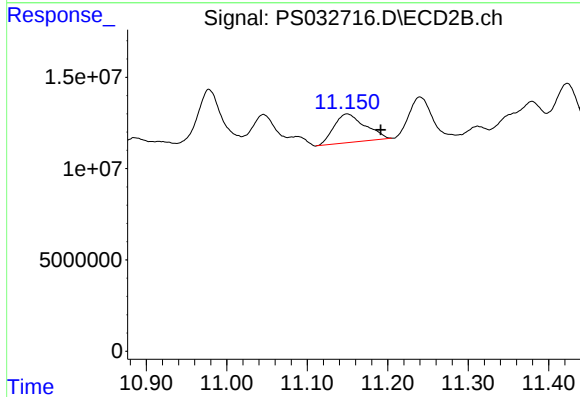
R.T.: 10.600 min
Delta R.T.: -0.019 min
Response: 298347290
Conc: 16.91 ng/ml



#13 2,4-DB

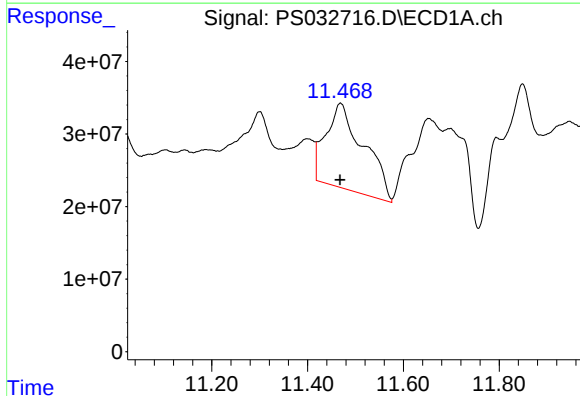
R.T.: 10.273 min
Delta R.T.: 0.032 min
Response: 2300115138
Conc: 363.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



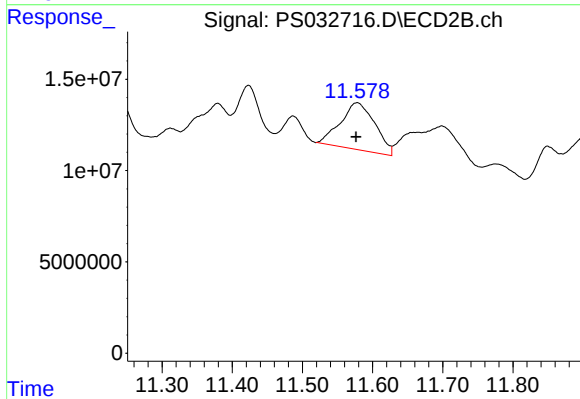
#13 2,4-DB

R.T.: 11.150 min
Delta R.T.: -0.042 min
Response: 42149855
Conc: 17.15 ng/ml



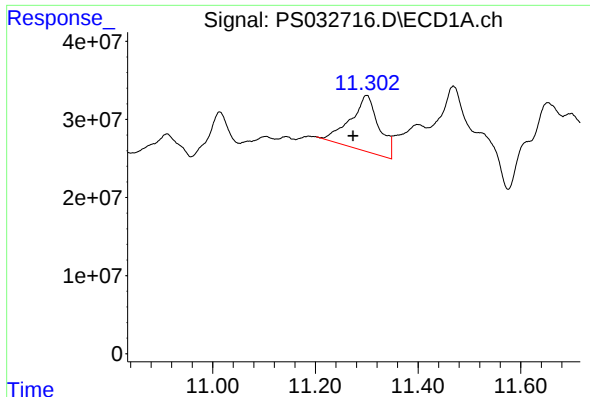
#14 DINOSEB

R.T.: 11.469 min
Delta R.T.: 0.000 min
Response: 643121027
Conc: 23.70 ng/ml



#14 DINOSEB

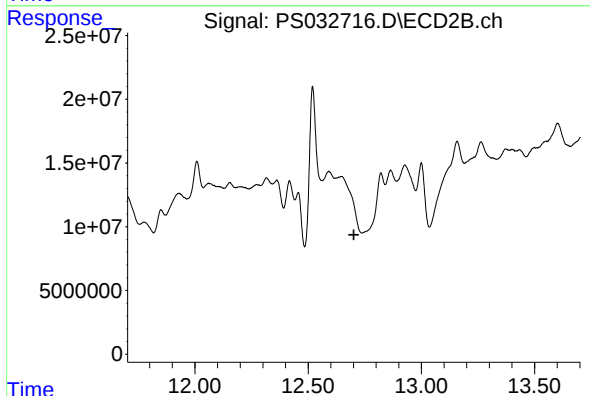
R.T.: 11.578 min
Delta R.T.: 0.001 min
Response: 87847922
Conc: 6.97 ng/ml



#15 Picloram

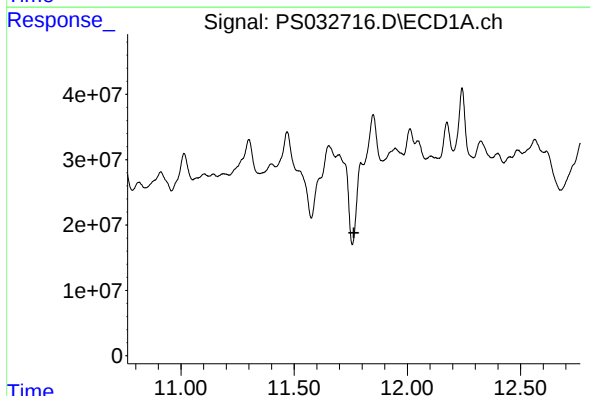
R.T.: 11.299 min
Delta R.T.: 0.026 min
Response: 276315580
Conc: 5.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



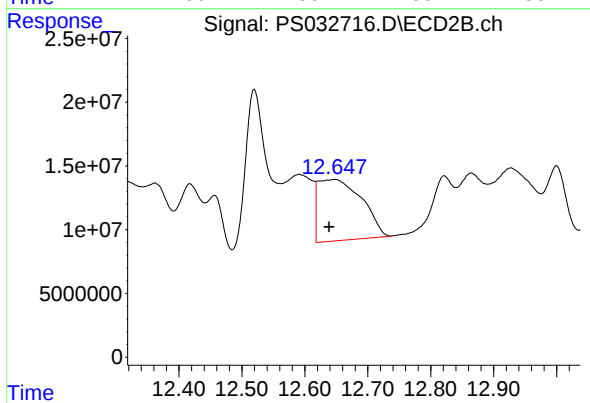
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.702 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.764 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.647 min
Delta R.T.: 0.009 min
Response: 229664050
Conc: 11.10 ng/ml