

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102125\
 Data File : PS032106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 18:52
 Operator : AR\AJ
 Sample : Q3381-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-245

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 14:02:17 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	7.281	7.747	1108.4E6	307.2E6	232.504	279.178
Target Compounds							
1) T	Dalapon	2.711f	2.684	603.2E6	1669.8E6	78.053	444.297 #
3) T	4-Nitroph...	0.000	7.311f	0	7979465	N.D.	5.259
5) T	DICAMBA	7.479	7.968f	57766917	44876731	2.758	5.182 #
6) T	MCP	7.666	0.000	43037371	0	3.519	N.D. #
7) T	MCPA	7.830f	8.277	42507251	27994721	2.888	7.421 #
8) T	DICHLORPROP	8.171	8.657	6335729	32587167	1.333	16.641 #
9) T	2,4-D	8.392	9.025f	414.4E6	-671282	85.330	N.D. #
10) T	Pentachlo...	8.693	9.559f	6741986	339.2E6	<MDL	6.546 #
11) T	2,4,5-TP ...	9.245f	9.880	37308546	1080.1E6	1.321	53.802 #
12) T	2,4,5-T	9.553	10.317	99032747	230.7E6	3.923	13.456 #
13) T	2,4-DB	10.182f	10.852f	547.9E6	72219721	176.734	55.894 #
14) T	DINOSEB	11.311f	11.281	307.5E6	379.3E6	13.789	24.948 #
15) T	Picloram	11.212f	0.000	38123800	0	1.617	N.D. #
16) T	DCPA	11.609f	12.278f	65253344	18465077	1.776	<MDL #

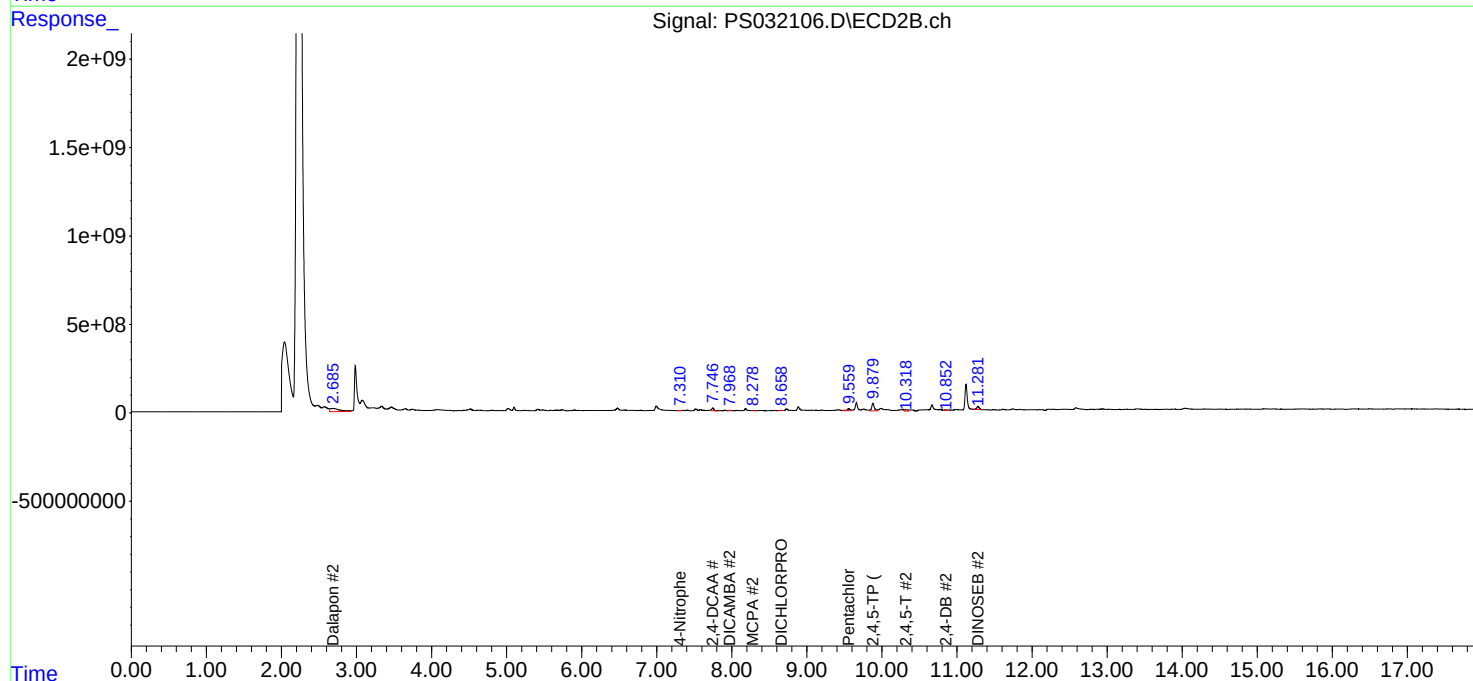
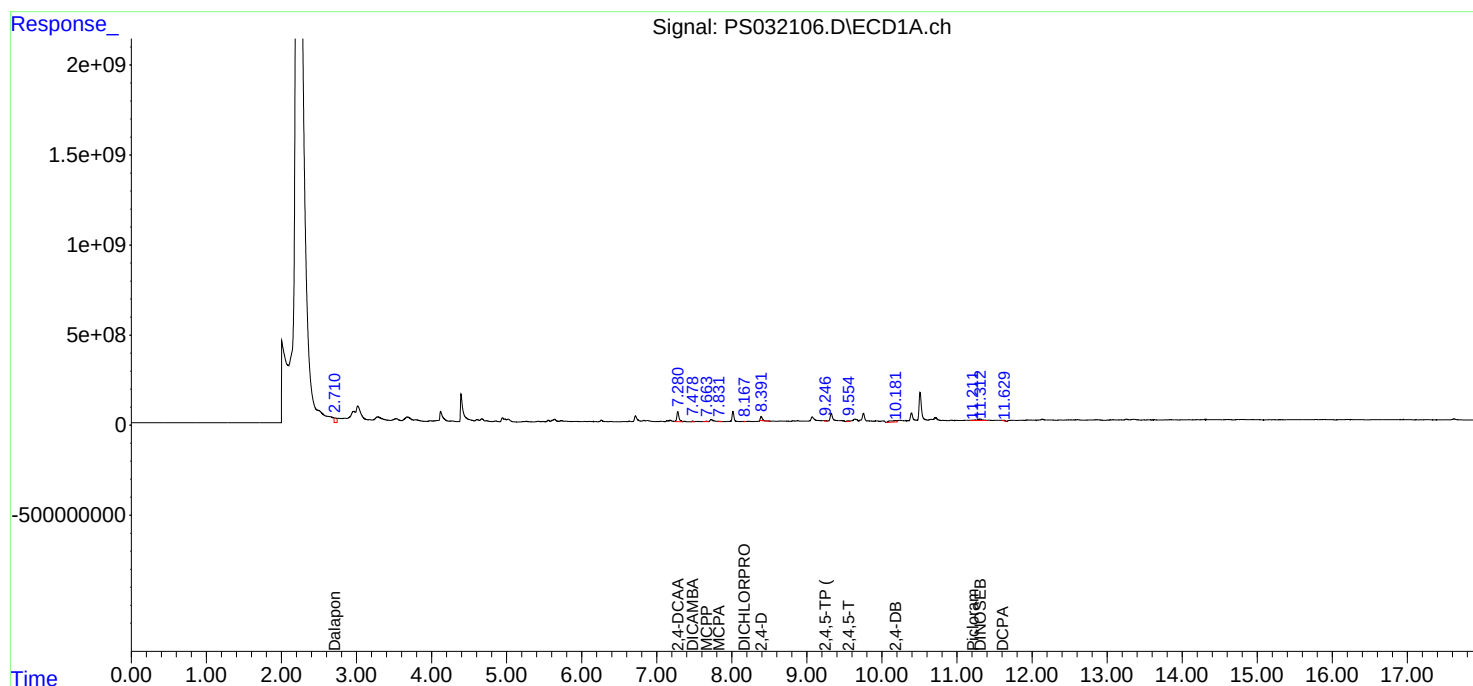
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

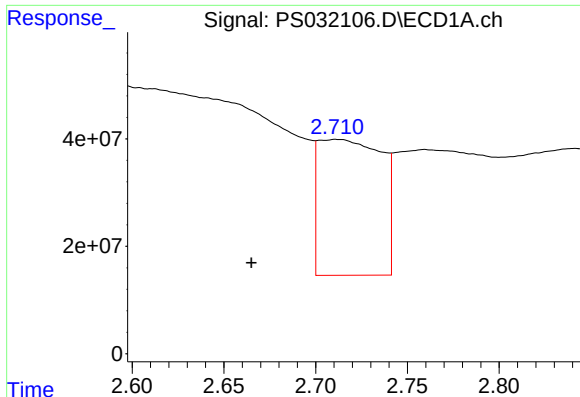
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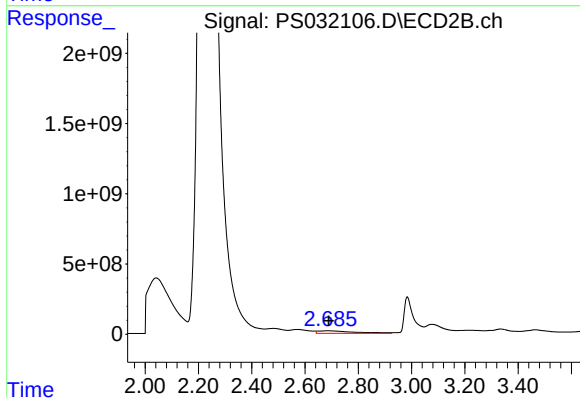




#1 Dalapon

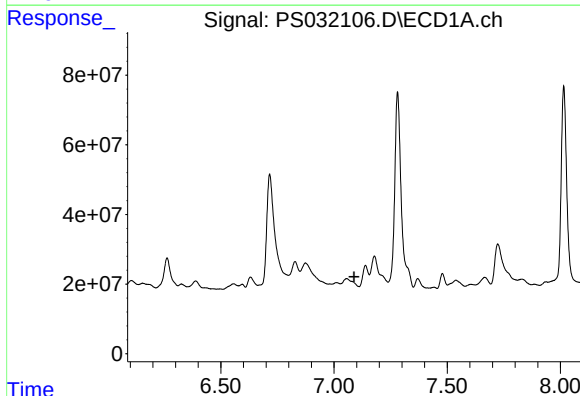
R.T.: 2.711 min
Delta R.T.: 0.046 min
Response: 603154838
Conc: 78.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-245



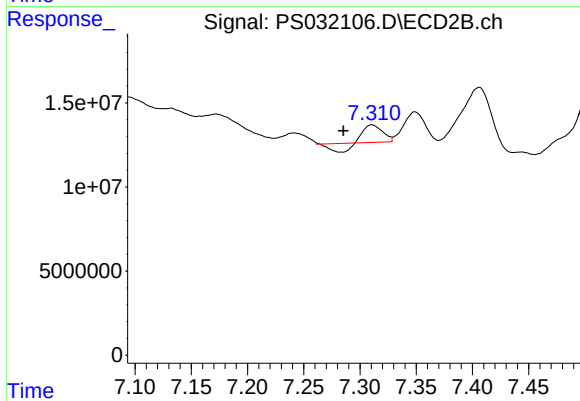
#1 Dalapon

R.T.: 2.684 min
Delta R.T.: -0.005 min
Response: 1669786690
Conc: 444.30 ng/ml



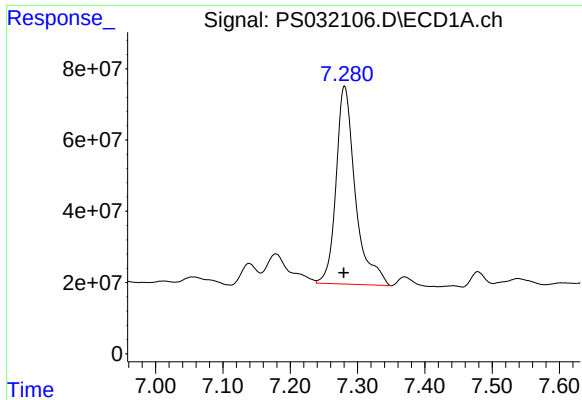
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

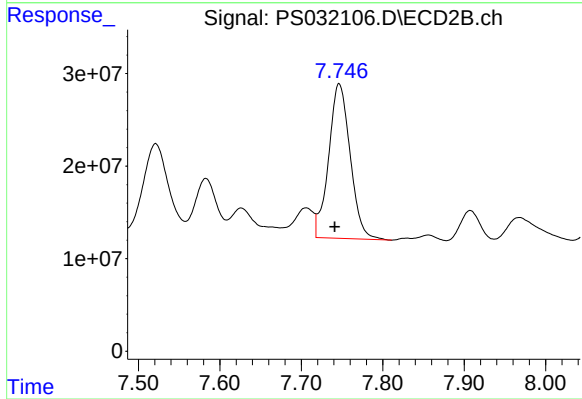
R.T.: 7.311 min
Delta R.T.: 0.026 min
Response: 7979465
Conc: 5.26 ng/ml



#4 2,4-DCAA

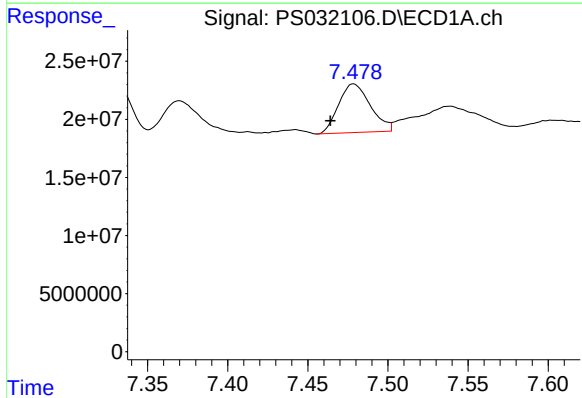
R.T.: 7.281 min
Delta R.T.: 0.001 min
Response: 1108356196
Conc: 232.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-245



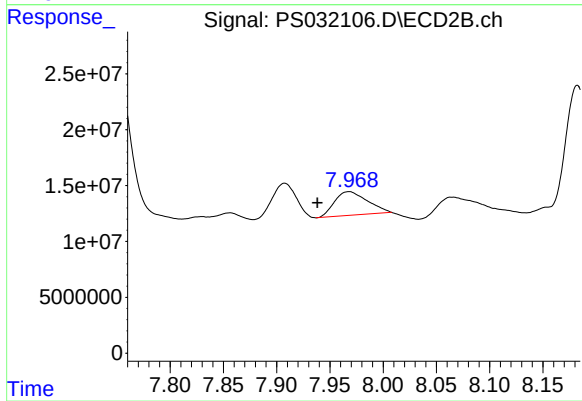
#4 2,4-DCAA

R.T.: 7.747 min
Delta R.T.: 0.006 min
Response: 307190956
Conc: 279.18 ng/ml



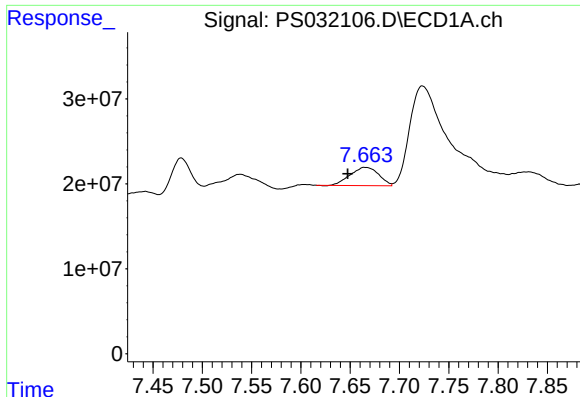
#5 DICAMBA

R.T.: 7.479 min
Delta R.T.: 0.015 min
Response: 57766917
Conc: 2.76 ng/ml



#5 DICAMBA

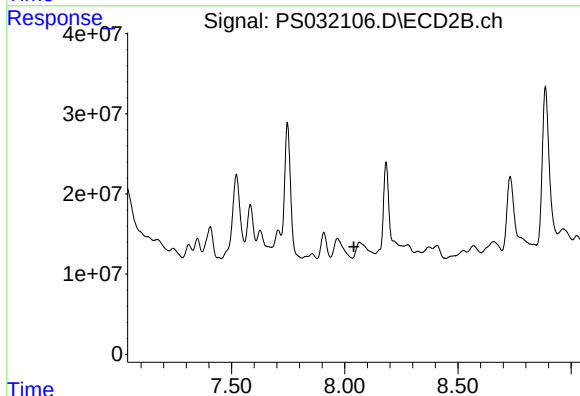
R.T.: 7.968 min
Delta R.T.: 0.030 min
Response: 44876731
Conc: 5.18 ng/ml



#6 MCPP

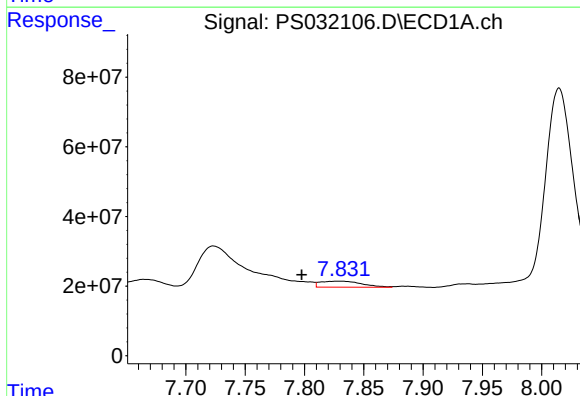
R.T.: 7.666 min
Delta R.T.: 0.018 min
Response: 43037371
Conc: 3.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-245



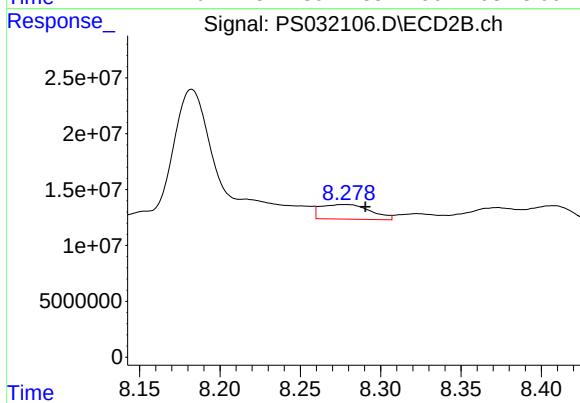
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.



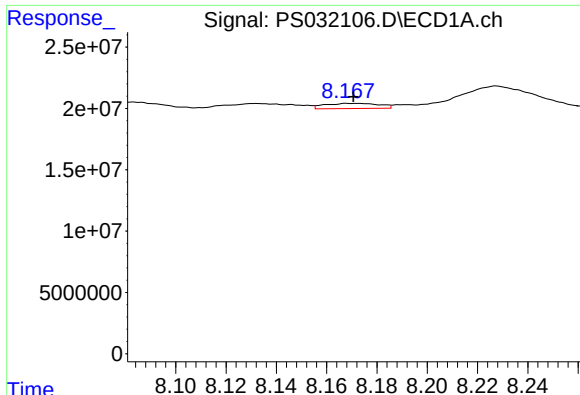
#7 MCPA

R.T.: 7.830 min
Delta R.T.: 0.032 min
Response: 42507251
Conc: 2.89 ug/ml



#7 MCPA

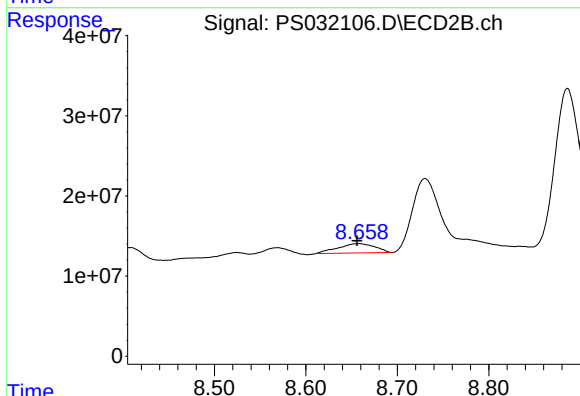
R.T.: 8.277 min
Delta R.T.: -0.013 min
Response: 27994721
Conc: 7.42 ug/ml



#8 DICHLORPROP

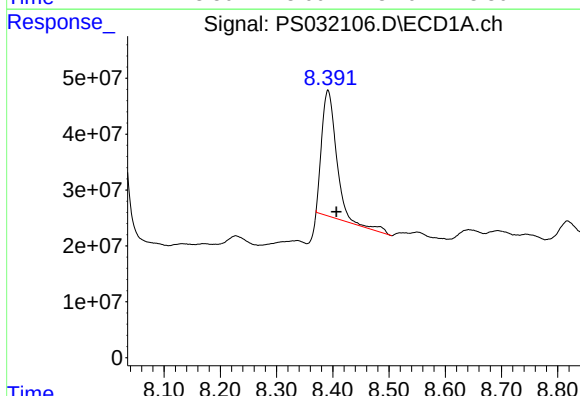
R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 6335729
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-245



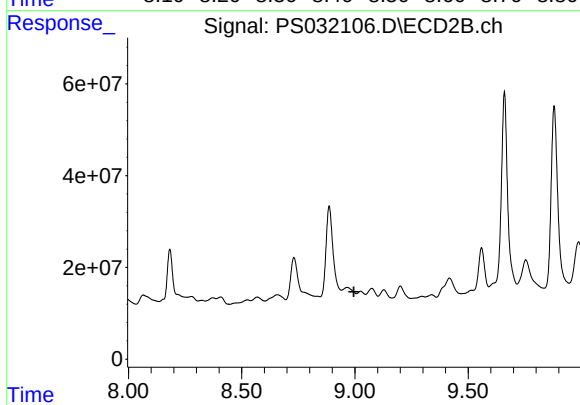
#8 DICHLORPROP

R.T.: 8.657 min
Delta R.T.: 0.001 min
Response: 32587167
Conc: 16.64 ng/ml



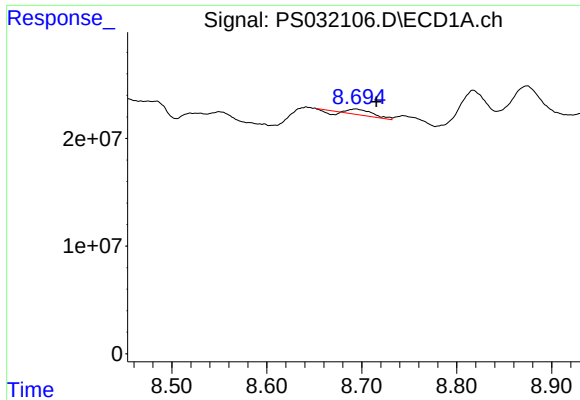
#9 2,4-D

R.T.: 8.392 min
Delta R.T.: -0.015 min
Response: 414351102
Conc: 85.33 ng/ml



#9 2,4-D

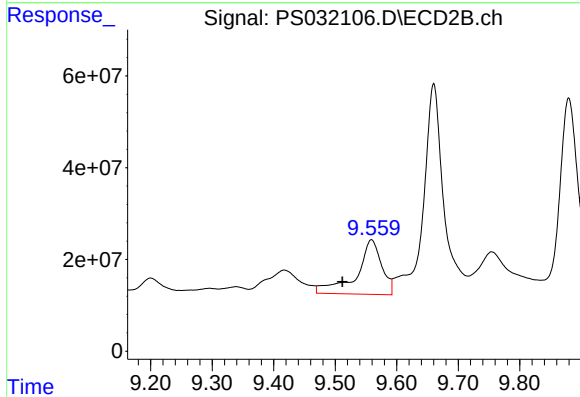
R.T.: 9.025 min
Delta R.T.: 0.029 min
Response: -671282
Conc: N.D.



#10 Pentachlorophenol

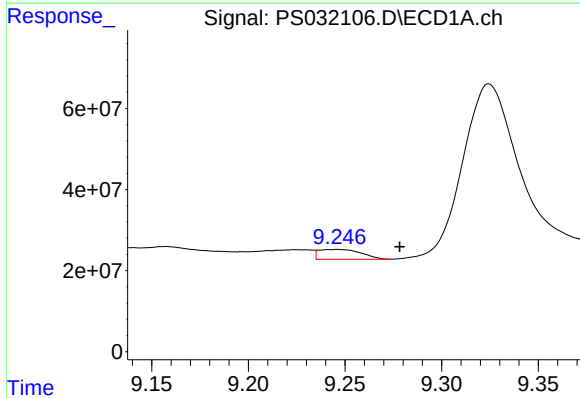
R.T.: 8.693 min
Delta R.T.: -0.022 min
Response: 6741986
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-245



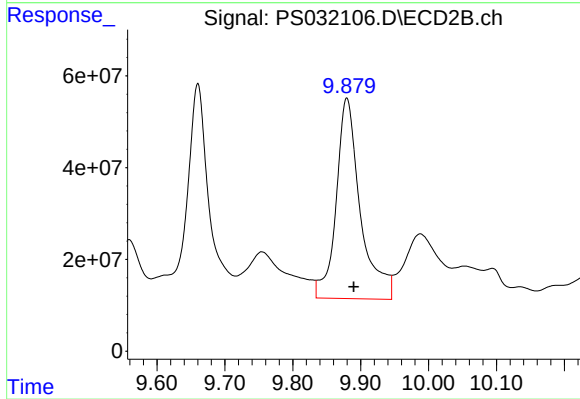
#10 Pentachlorophenol

R.T.: 9.559 min
Delta R.T.: 0.047 min
Response: 339242962
Conc: 6.55 ng/ml



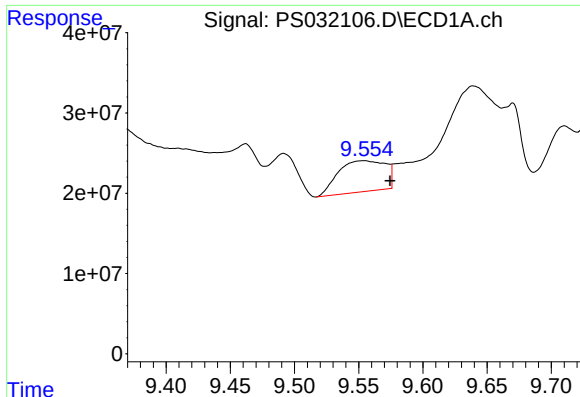
#11 2,4,5-TP (SILVEX)

R.T.: 9.245 min
Delta R.T.: -0.033 min
Response: 37308546
Conc: 1.32 ng/ml



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

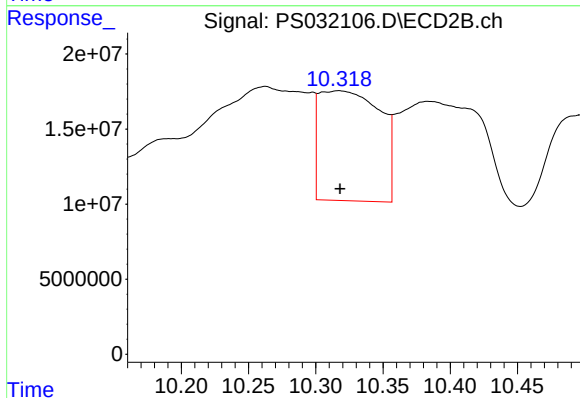
R.T.: 9.880 min
Delta R.T.: -0.010 min
Response: 1080070948
Conc: 53.80 ng/ml



#12 2,4,5-T

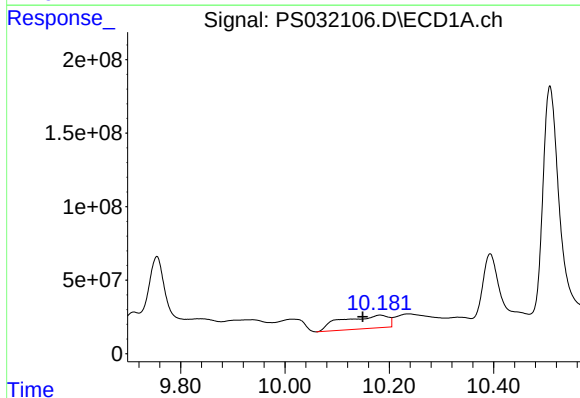
R.T.: 9.553 min
Delta R.T.: -0.021 min
Response: 99032747
Conc: 3.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-245



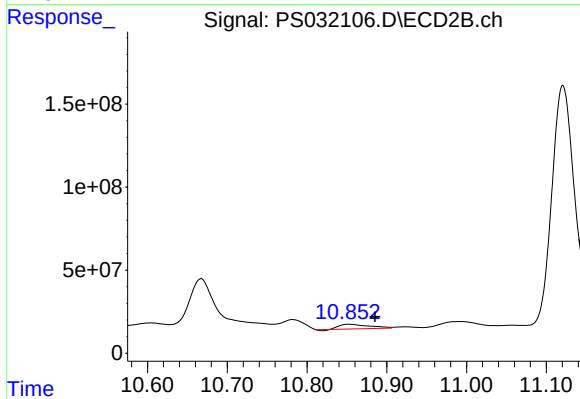
#12 2,4,5-T

R.T.: 10.317 min
Delta R.T.: 0.000 min
Response: 230692822
Conc: 13.46 ng/ml



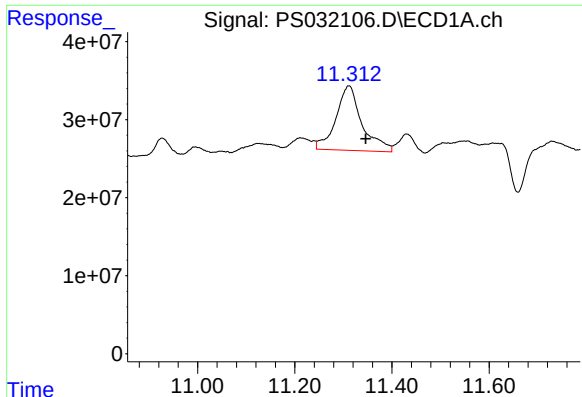
#13 2,4-DB

R.T.: 10.182 min
Delta R.T.: 0.033 min
Response: 547930970
Conc: 176.73 ng/ml



#13 2,4-DB

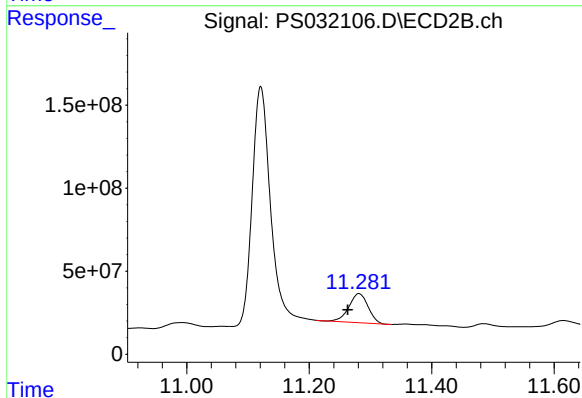
R.T.: 10.852 min
Delta R.T.: -0.033 min
Response: 72219721
Conc: 55.89 ng/ml



#14 DINOSEB

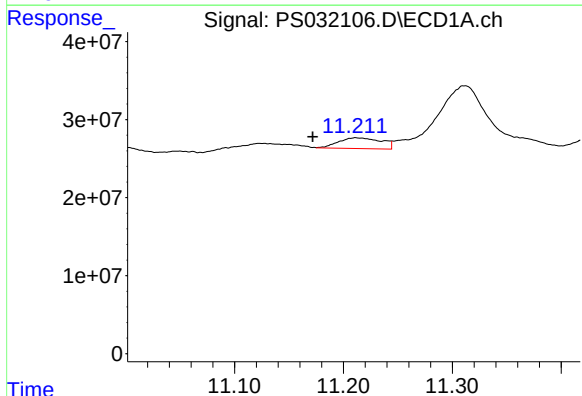
R.T.: 11.311 min
Delta R.T.: -0.035 min
Response: 307509980
Conc: 13.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-245



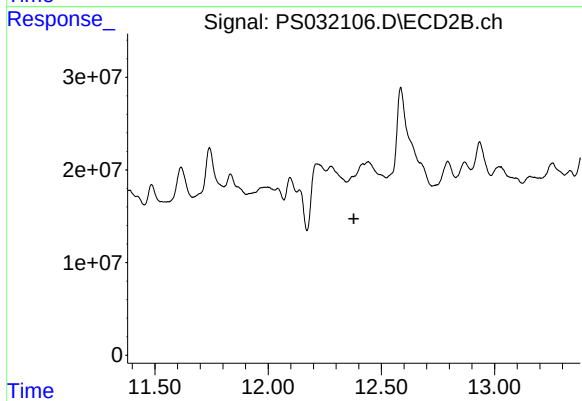
#14 DINOSEB

R.T.: 11.281 min
Delta R.T.: 0.018 min
Response: 379286728
Conc: 24.95 ng/ml



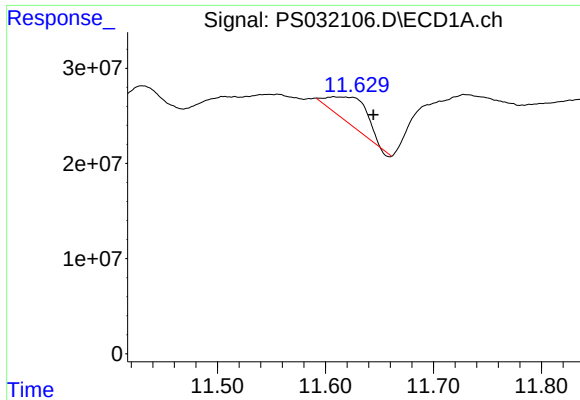
#15 Picloram

R.T.: 11.212 min
Delta R.T.: 0.040 min
Response: 38123800
Conc: 1.62 ng/ml



#15 Picloram

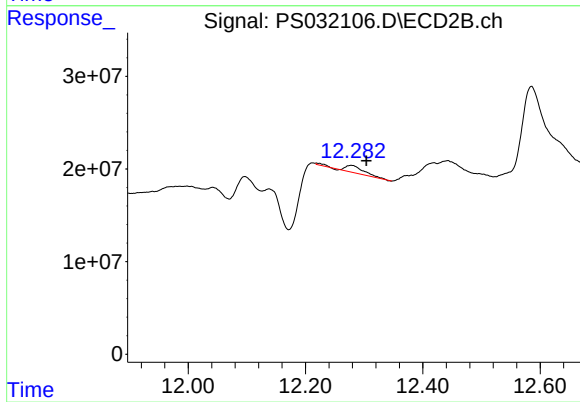
R.T.: 0.000 min
Exp R.T. : 12.379 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.609 min
Delta R.T.: -0.036 min
Response: 65253344
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-245



#16 DCPA

R.T.: 12.278 min
Delta R.T.: -0.026 min
Response: 18465077
Conc: N.D.