

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102125\
 Data File : PS032105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 18:28
 Operator : AR\AJ
 Sample : Q3381-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-222

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 14:02:05 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	7.278	7.746	2038.3E6	354.8E6	427.592	322.446
Target Compounds							
1) T	Dalapon	0.000	2.679	0	1466.7E6	N.D.	390.253
2) T	3,5-DICHL...	6.436	6.716	1186262	22971356	<MDL	11.013 #
3) T	4-Nitroph...	7.051f	7.309	11239841	84241577	8.421	55.517 #
5) T	DICAMBA	7.481	7.965f	5573605	7697980	<MDL	<MDL #
6) T	MCPD	7.670	0.000	26294032	0	2.150	N.D. #
7) T	MCPA	7.773	8.275	62524786	25122605	4.249	6.660 #
8) T	DICHLORPROP	8.167	8.659	23561984	14058589	4.956	7.179 #
9) T	2,4-D	8.389	0.000	1895.2E6	0	390.290	N.D. #
10) T	Pentachlo...	8.698	9.515	139.8E6	158.0E6	2.083	3.049 #
11) T	2,4,5-TP ...	9.245f	9.880	161.7E6	1272.7E6	5.726	63.399 #
12) T	2,4,5-T	0.000	10.326	0	344.2E6	N.D.	20.078
13) T	2,4-DB	10.125	10.850f	337.1E6	12351456	108.719	9.559 #
14) T	DINOSEB	11.315f	11.283	419.8E6	269.3E6	18.824	17.714
15) T	Picloram	11.218f	12.414f	204.6E6	290.7E6	8.676	8.732
16) T	DCPA	11.629	12.304	59599978	6196689	1.622	<MDL #

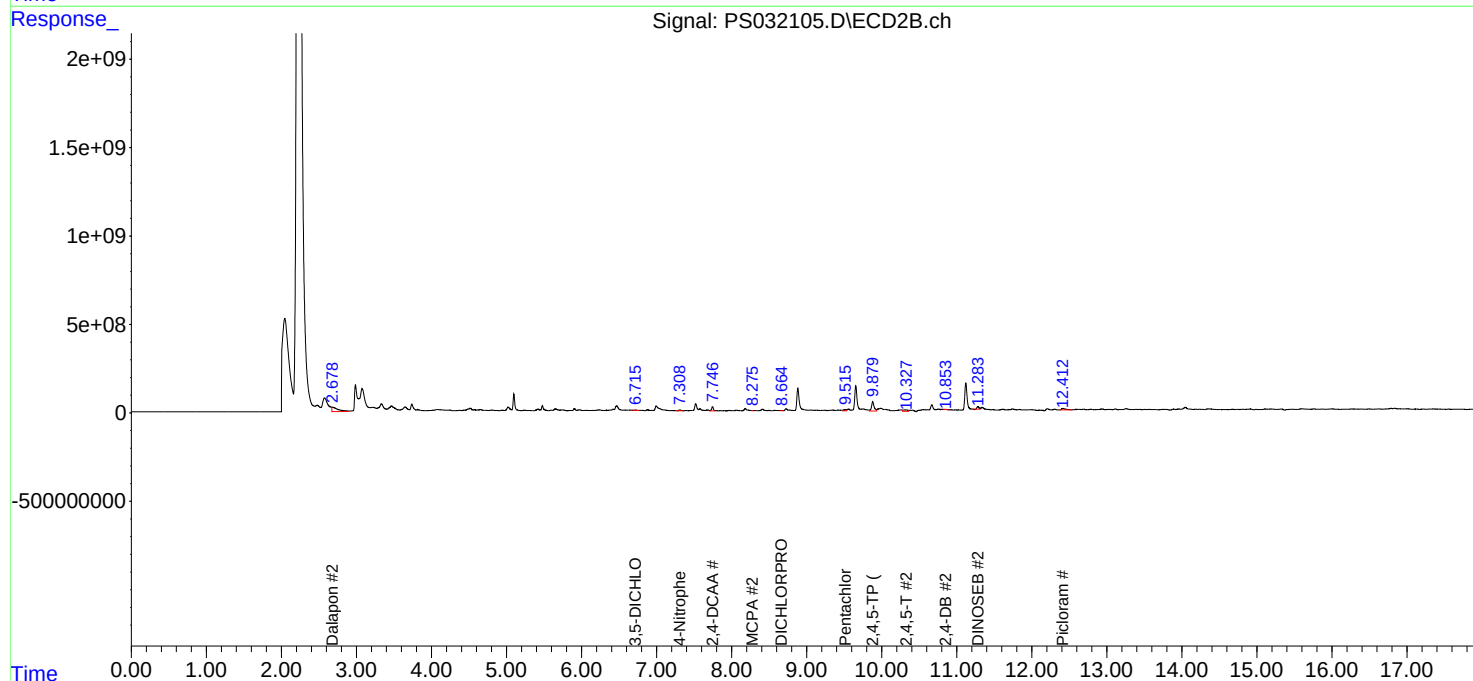
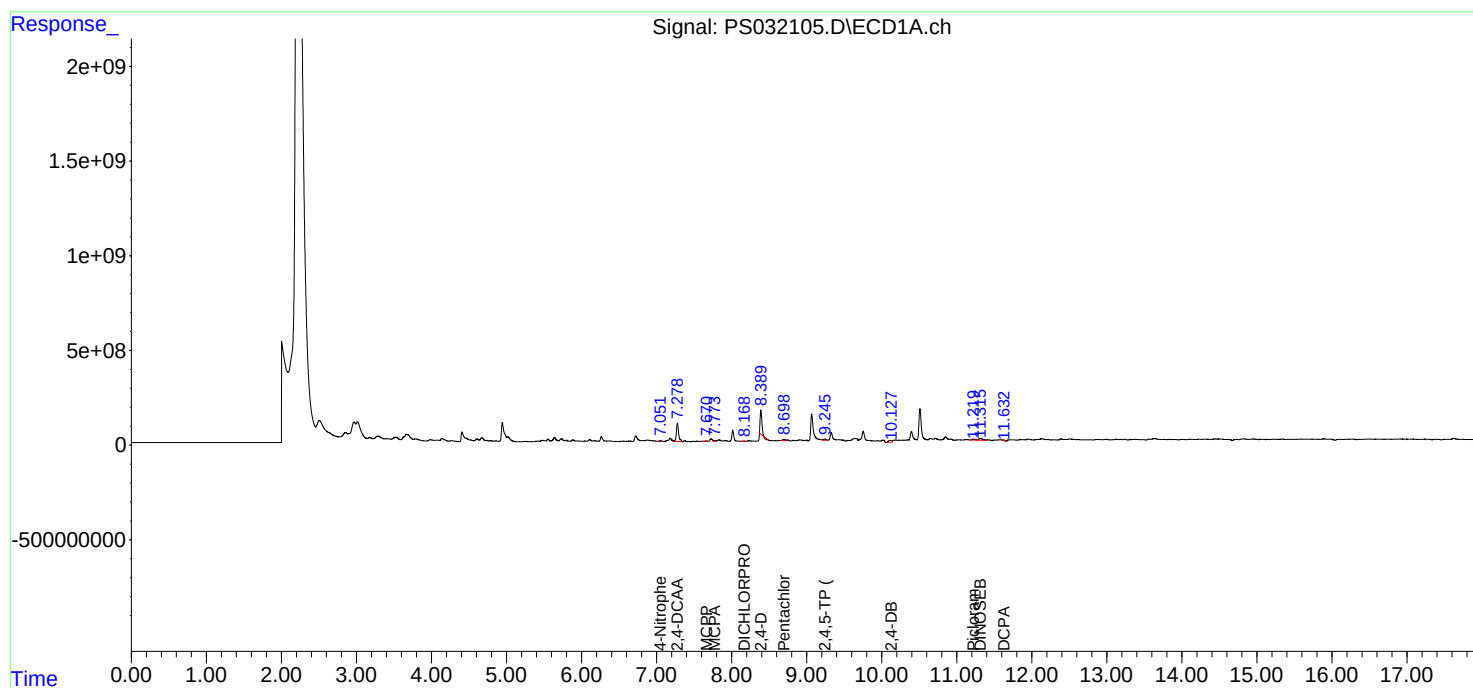
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

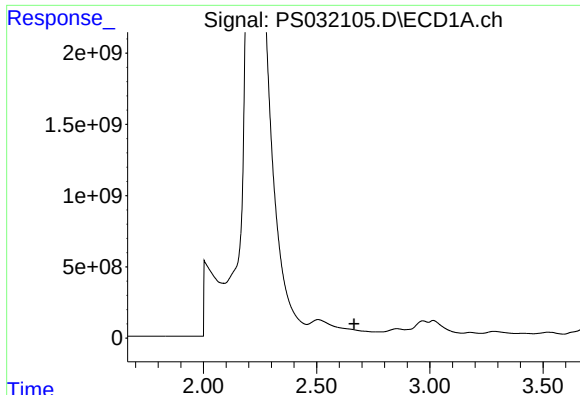
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102125\
Data File : PS032105.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2025 18:28
Operator : AR\AJ
Sample : Q3381-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
VNJ-222

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 14:02:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
Quant Title : 8080.M
QLast Update : Mon Oct 13 12:51:14 2025
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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

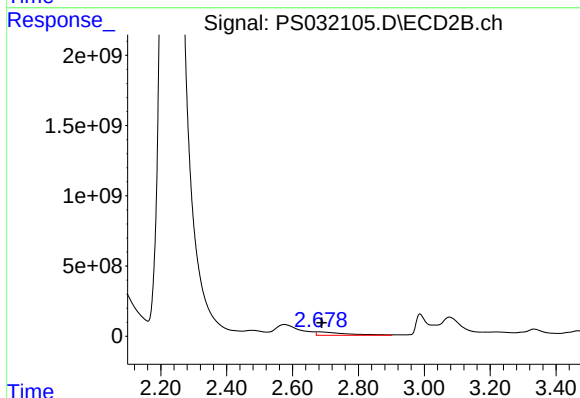




#1 Dalapon

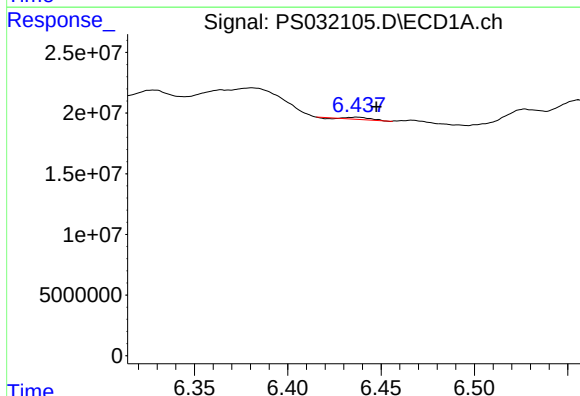
R.T.: 0.000 min
Exp R.T.: 2.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-222



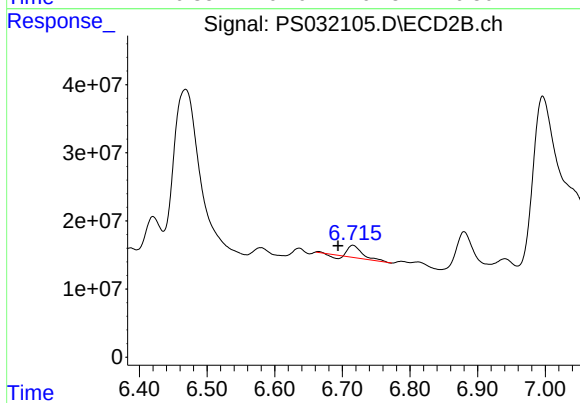
#1 Dalapon

R.T.: 2.679 min
Delta R.T.: -0.010 min
Response: 1466676885
Conc: 390.25 ng/ml



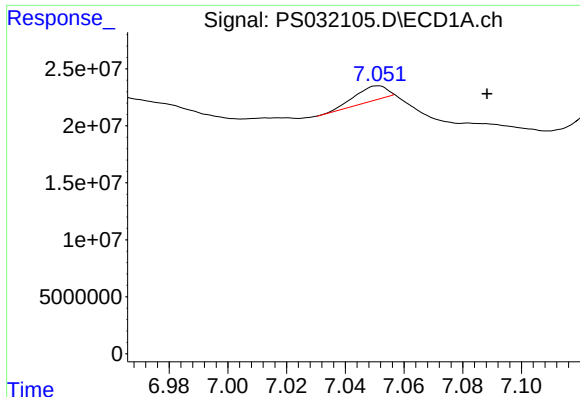
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.011 min
Response: 1186262
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

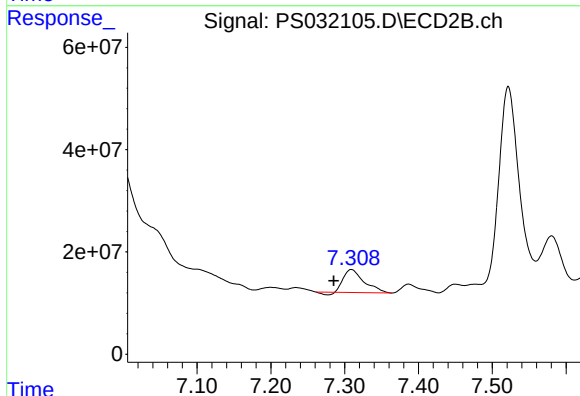
R.T.: 6.716 min
Delta R.T.: 0.022 min
Response: 22971356
Conc: 11.01 ng/ml



#3 4-Nitrophenol

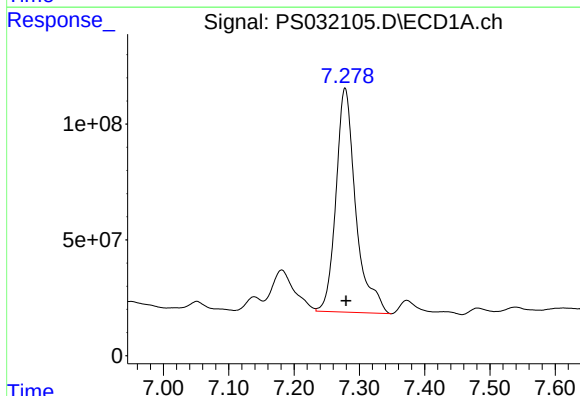
R.T.: 7.051 min
Delta R.T.: -0.037 min
Response: 11239841
Conc: 8.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-222



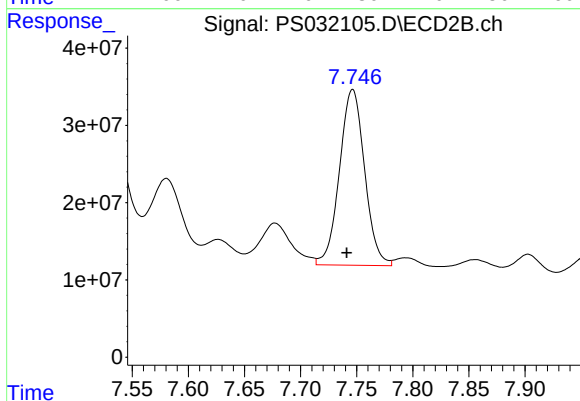
#3 4-Nitrophenol

R.T.: 7.309 min
Delta R.T.: 0.024 min
Response: 84241577
Conc: 55.52 ng/ml



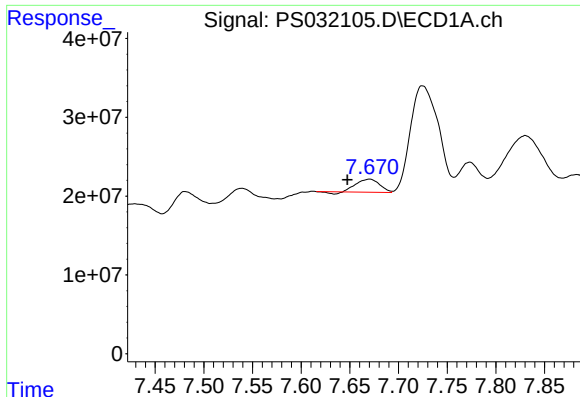
#4 2,4-DCAA

R.T.: 7.278 min
Delta R.T.: -0.001 min
Response: 2038346767
Conc: 427.59 ng/ml



#4 2,4-DCAA

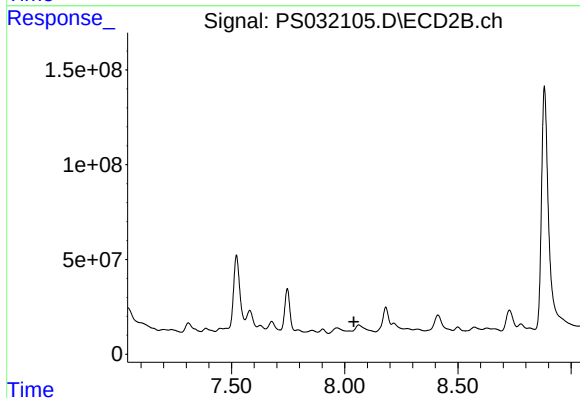
R.T.: 7.746 min
Delta R.T.: 0.005 min
Response: 354799880
Conc: 322.45 ng/ml



#6 MCP

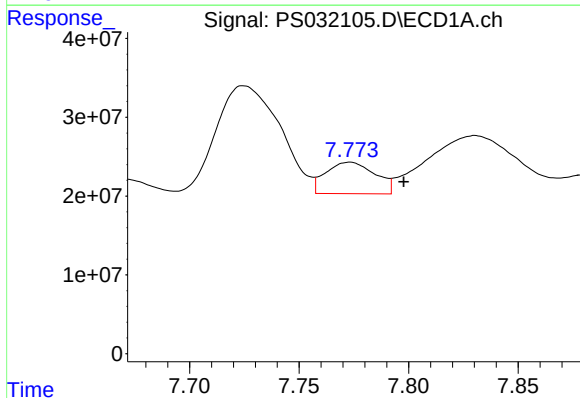
R.T.: 7.670 min
Delta R.T.: 0.022 min
Response: 26294032
Conc: 2.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-222



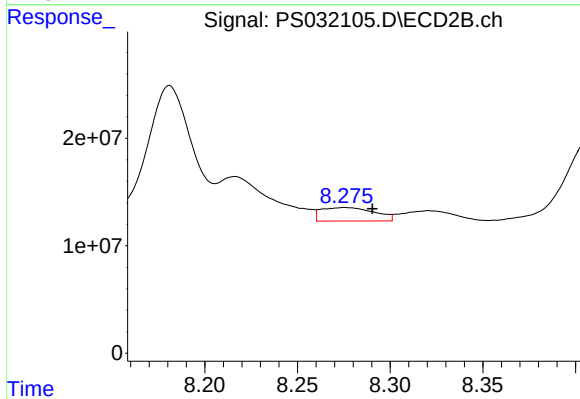
#6 MCP

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



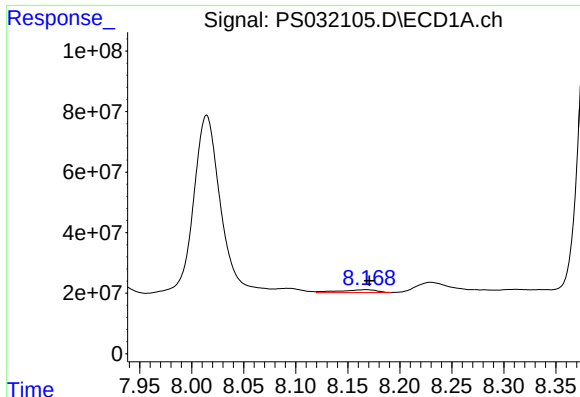
#7 MCP

R.T.: 7.773 min
Delta R.T.: -0.025 min
Response: 62524786
Conc: 4.25 ug/ml



#7 MCP

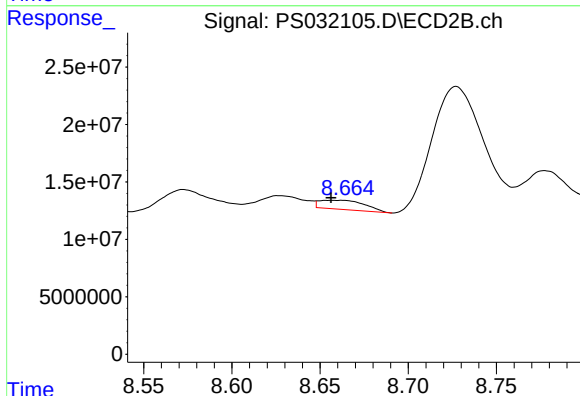
R.T.: 8.275 min
Delta R.T.: -0.015 min
Response: 25122605
Conc: 6.66 ug/ml



#8 DICHLORPROP

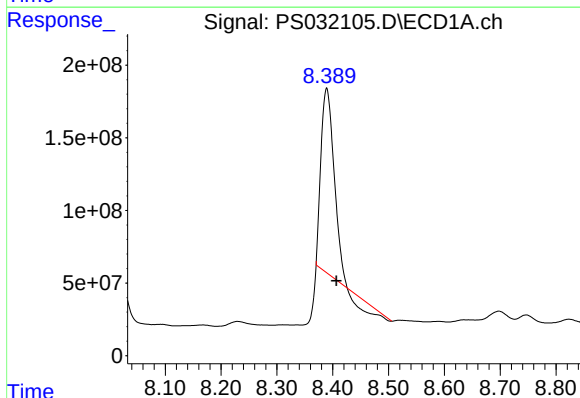
R.T.: 8.167 min
Delta R.T.: -0.004 min
Response: 23561984
Conc: 4.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-222



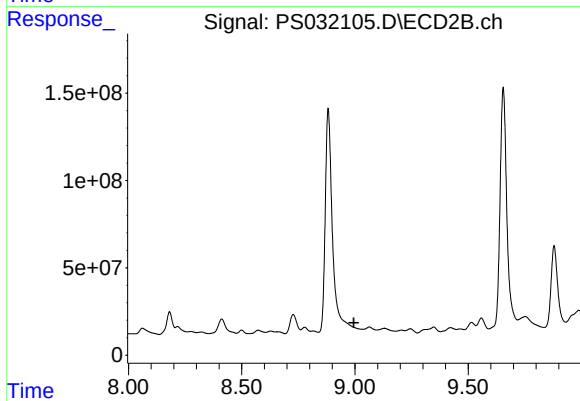
#8 DICHLORPROP

R.T.: 8.659 min
Delta R.T.: 0.003 min
Response: 14058589
Conc: 7.18 ng/ml



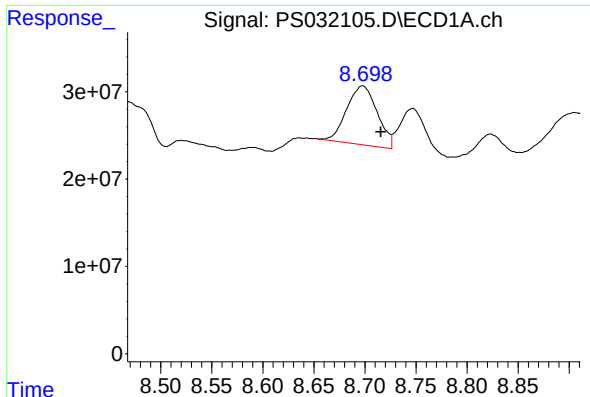
#9 2,4-D

R.T.: 8.389 min
Delta R.T.: -0.017 min
Response: 1895198191
Conc: 390.29 ng/ml



#9 2,4-D

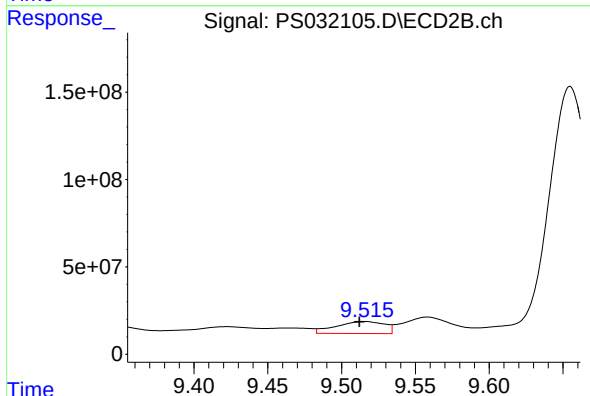
R.T.: 0.000 min
Exp R.T.: 8.995 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

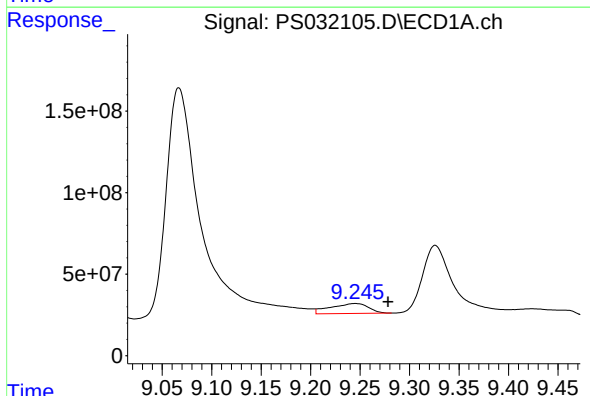
R.T.: 8.698 min
Delta R.T.: -0.018 min
Response: 139799035
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-222



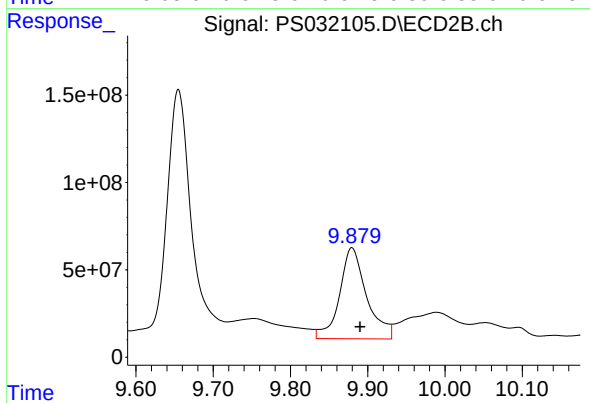
#10 Pentachlorophenol

R.T.: 9.515 min
Delta R.T.: 0.003 min
Response: 158004622
Conc: 3.05 ng/ml



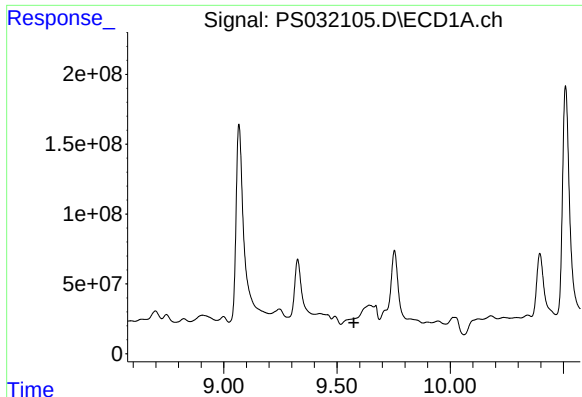
#11 2,4,5-TP (SILVEX)

R.T.: 9.245 min
Delta R.T.: -0.033 min
Response: 161719688
Conc: 5.73 ng/ml



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

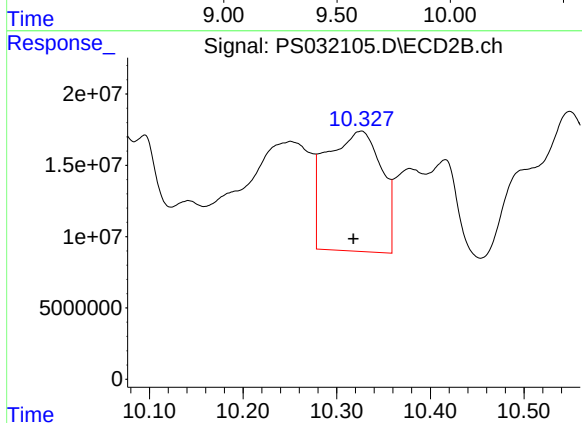
R.T.: 9.880 min
Delta R.T.: -0.011 min
Response: 1272727354
Conc: 63.40 ng/ml



#12 2,4,5-T

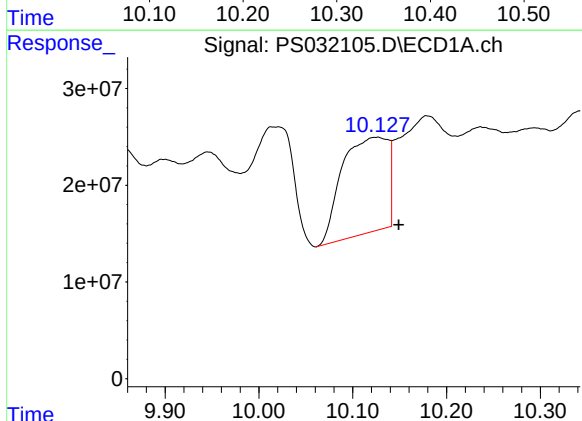
R.T.: 0.000 min
Exp R.T.: 9.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-222



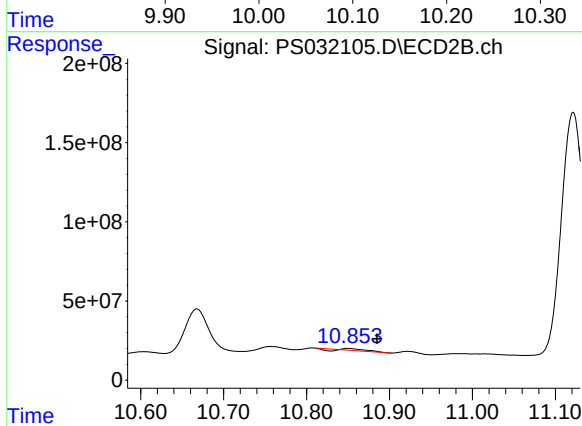
#12 2,4,5-T

R.T.: 10.326 min
Delta R.T.: 0.008 min
Response: 344223559
Conc: 20.08 ng/ml



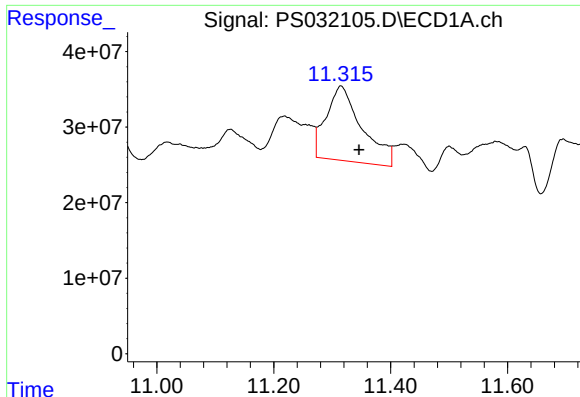
#13 2,4-DB

R.T.: 10.125 min
Delta R.T.: -0.024 min
Response: 337062770
Conc: 108.72 ng/ml



#13 2,4-DB

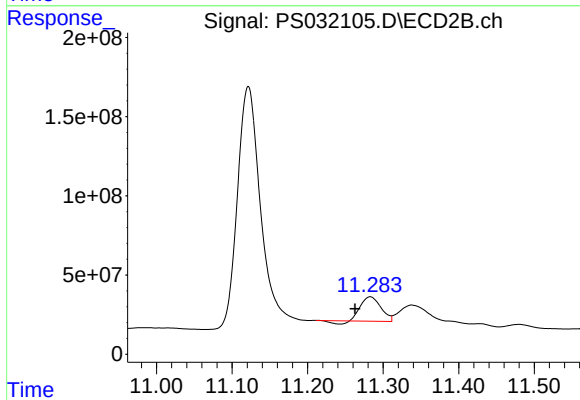
R.T.: 10.850 min
Delta R.T.: -0.035 min
Response: 12351456
Conc: 9.56 ng/ml



#14 DINOSEB

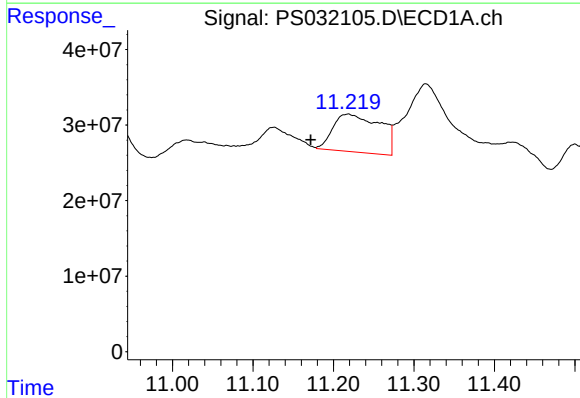
R.T.: 11.315 min
Delta R.T.: -0.031 min
Response: 419786200
Conc: 18.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-222



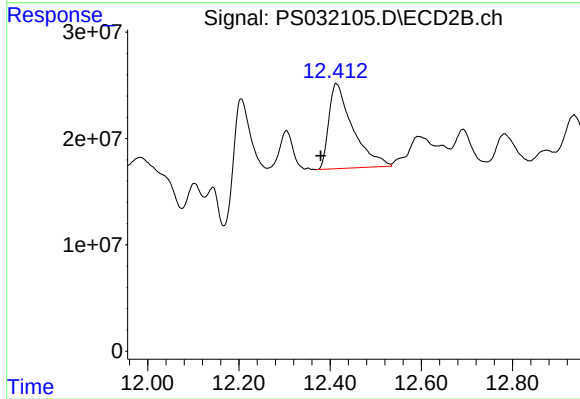
#14 DINOSEB

R.T.: 11.283 min
Delta R.T.: 0.020 min
Response: 269300065
Conc: 17.71 ng/ml



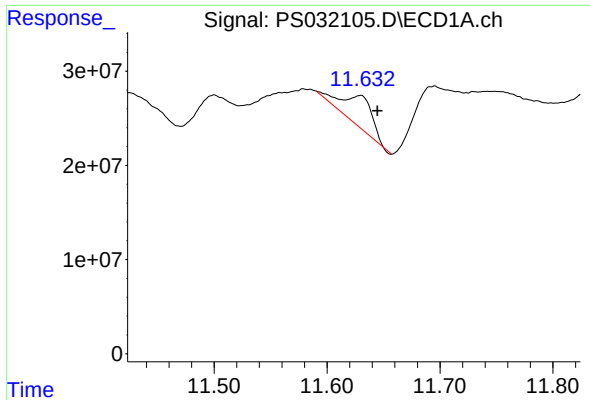
#15 Picloram

R.T.: 11.218 min
Delta R.T.: 0.046 min
Response: 204555884
Conc: 8.68 ng/ml



#15 Picloram

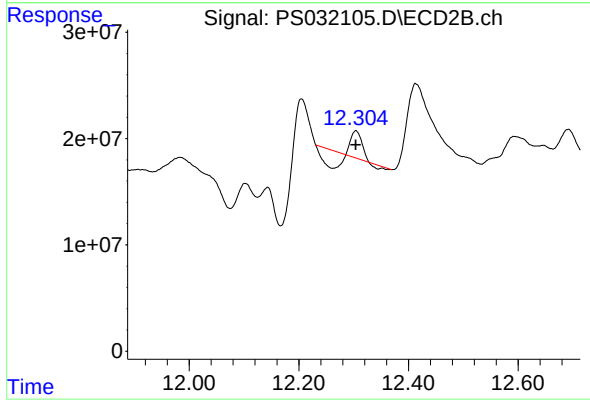
R.T.: 12.414 min
Delta R.T.: 0.035 min
Response: 290690504
Conc: 8.73 ng/ml



#16 DCPA

R.T.: 11.629 min
Delta R.T.: -0.016 min
Response: 59599978
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-222



#16 DCPA

R.T.: 12.304 min
Delta R.T.: 0.000 min
Response: 6196689
Conc: N.D.