

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111125\
 Data File : PS032344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2025 18:33
 Operator : AR\AJ
 Sample : Q3581-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-238

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:36:17 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	7.282	7.617	1433.3E6	1403.1E6	316.323	384.883
Target Compounds							
1) T	Dalapon	0.000	2.599	0	3241.6E6	N.D.	466.154
2) T	3,5-DICHL...	0.000	6.579	0	9034588	N.D.	1.504
3) T	4-Nitroph...	7.085	7.181	54940716	22426915	40.925	9.880 #
5) T	DICAMBA	7.515f	7.835f	171.5E6	73298621	9.091	4.244 #
6) T	MCPD	7.652	7.897	74583200	60873094	6.849	4.577 #
7) T	MCPA	7.771	8.171	41789909	-3434554	3.113	N.D. #
8) T	DICHLORPROP	8.166	8.519	9142312	14695635	2.055	3.081 #
9) T	2,4-D	8.393	8.890f	402.2E6	-13026765	89.141	N.D. #
10) T	Pentachlo...	8.702	9.359	1457.5E6	1413.7E6	23.231	24.083
11) T	2,4,5-TP ...	9.325f	9.735	49606422	161.1E6	1.907	5.999 #
12) T	2,4,5-T	9.598	10.177	6262189	547.4E6	<MDL	23.082 #
13) T	2,4-DB	10.180	10.743	415.8E6	337.4E6	157.804	89.461 #
14) T	DINOSEB	11.360	11.126	163.5E6	158.7E6	7.855	8.971
15) T	Picloram	0.000	12.248	0	216.4E6	N.D.	5.820

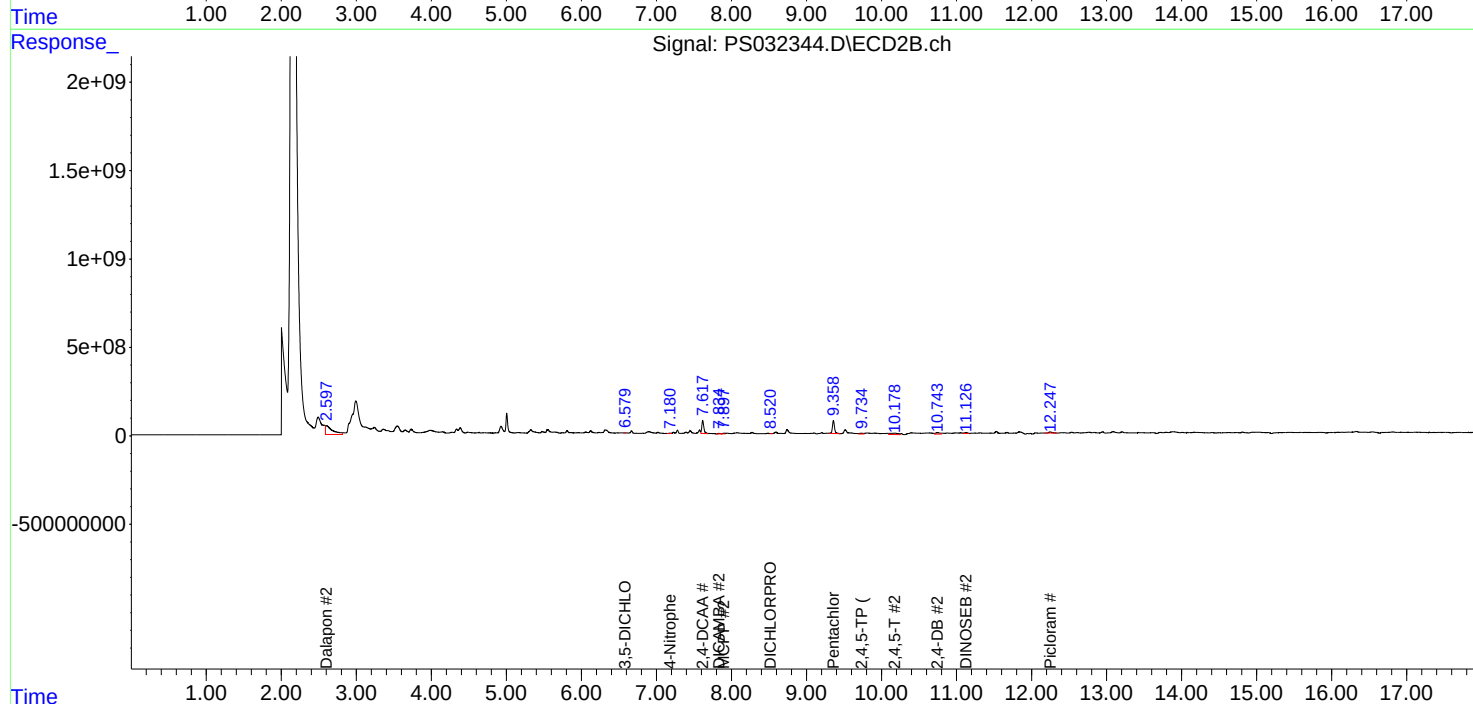
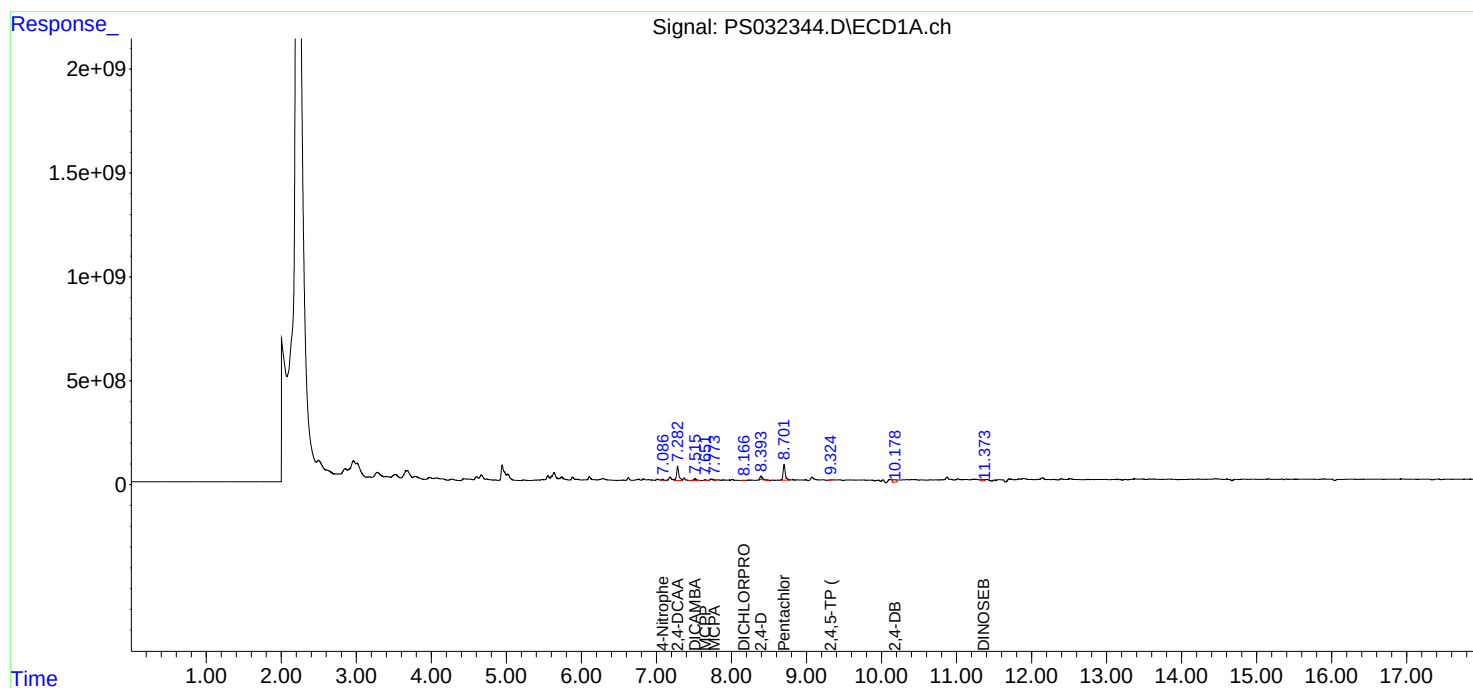
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

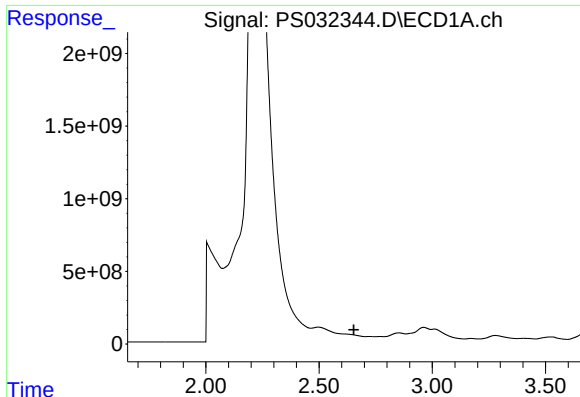
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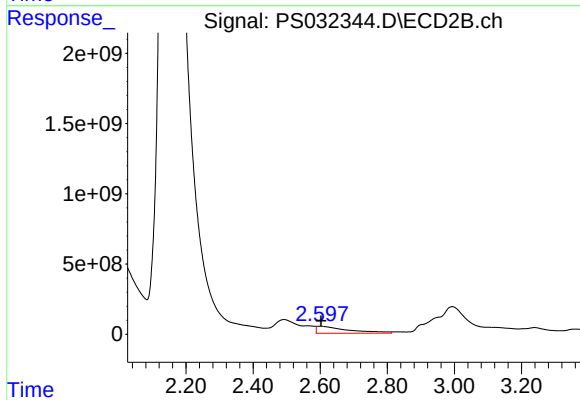




#1 Dalapon

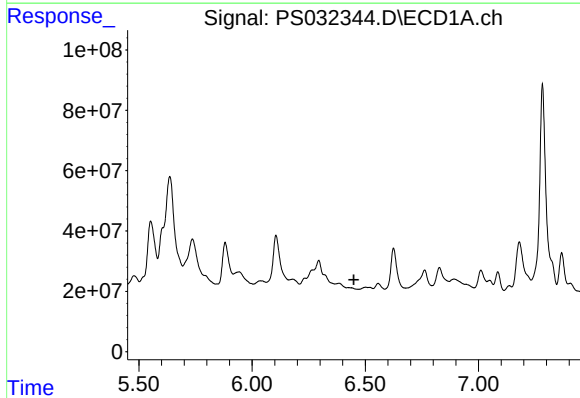
R.T.: 0.000 min
Exp R.T. : 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-238



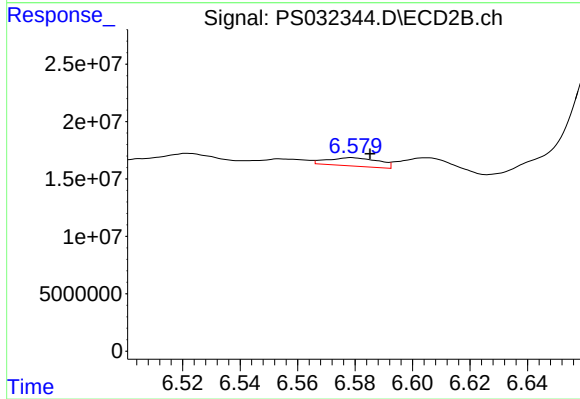
#1 Dalapon

R.T.: 2.599 min
Delta R.T.: -0.004 min
Response: 3241636812
Conc: 466.15 ng/ml



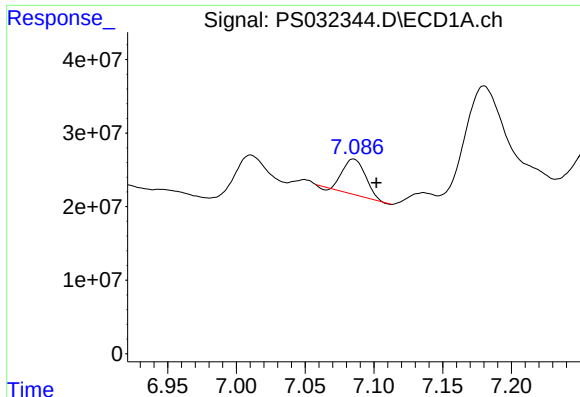
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

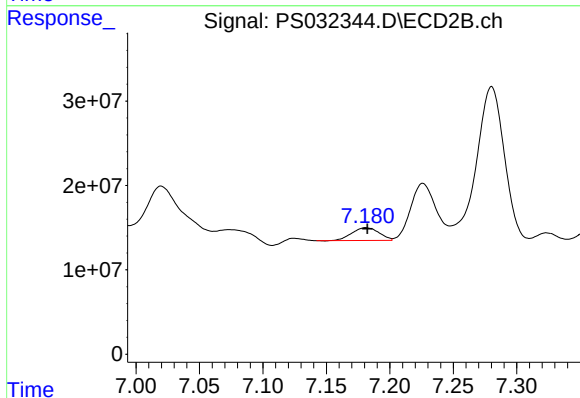
R.T.: 6.579 min
Delta R.T.: -0.006 min
Response: 9034588
Conc: 1.50 ng/ml



#3 4-Nitrophenol

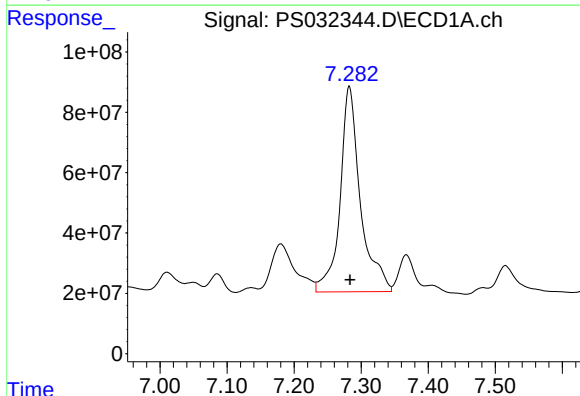
R.T.: 7.085 min
Delta R.T.: -0.017 min
Response: 54940716
Conc: 40.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-238



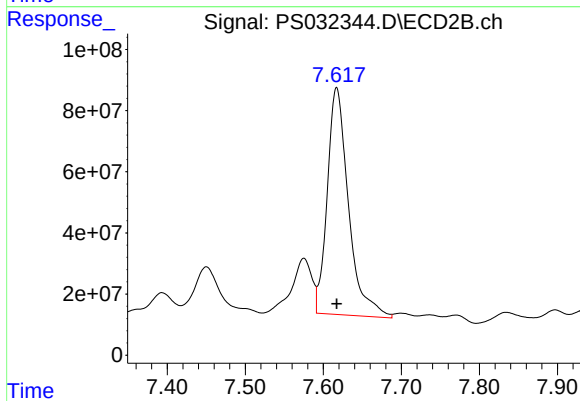
#3 4-Nitrophenol

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 22426915
Conc: 9.88 ng/ml



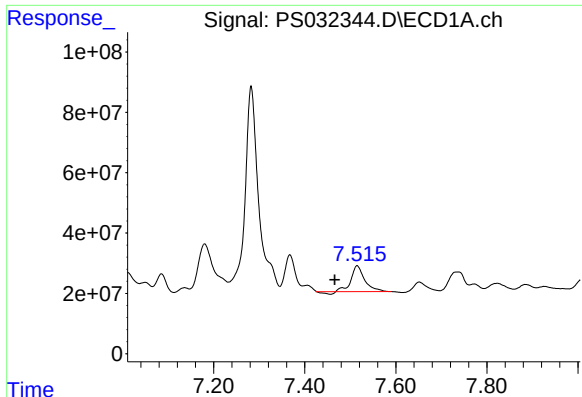
#4 2,4-DCAA

R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 1433347624
Conc: 316.32 ng/ml



#4 2,4-DCAA

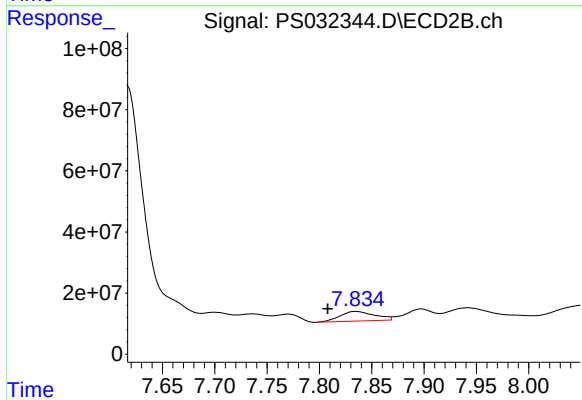
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 1403088750
Conc: 384.88 ng/ml



#5 DICAMBA

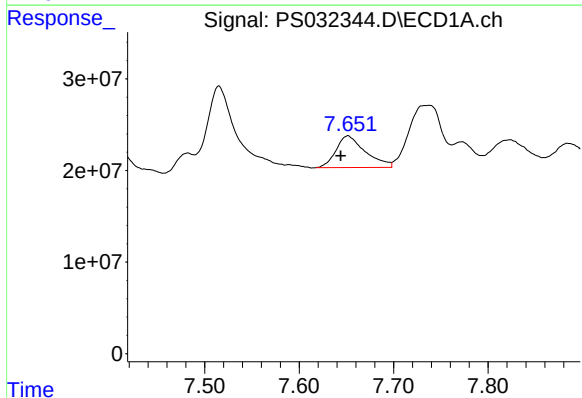
R.T.: 7.515 min
Delta R.T.: 0.049 min
Response: 171510904
Conc: 9.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-238



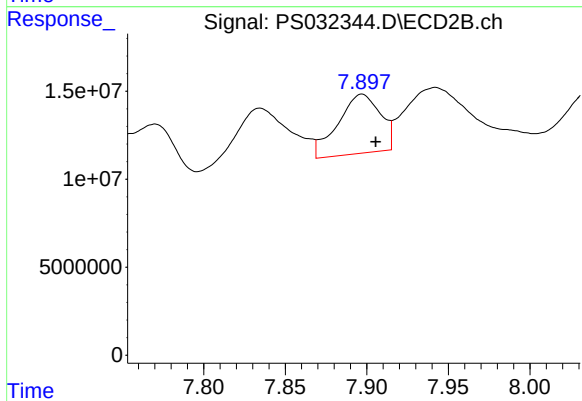
#5 DICAMBA

R.T.: 7.835 min
Delta R.T.: 0.027 min
Response: 73298621
Conc: 4.24 ng/ml



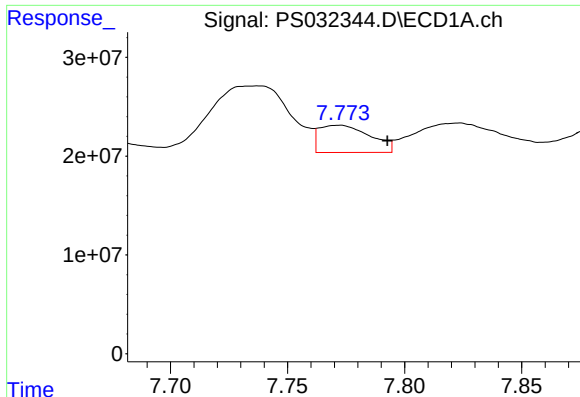
#6 MCP

R.T.: 7.652 min
Delta R.T.: 0.008 min
Response: 74583200
Conc: 6.85 ug/ml



#6 MCP

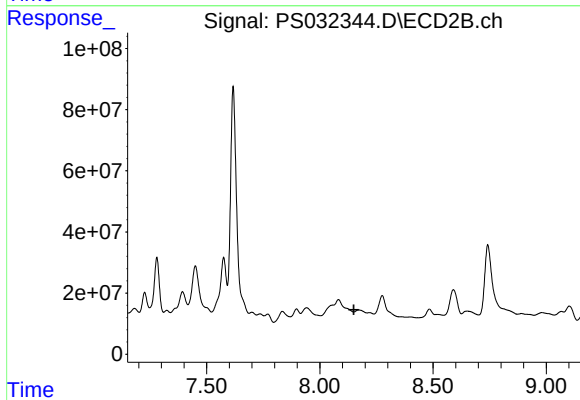
R.T.: 7.897 min
Delta R.T.: -0.009 min
Response: 60873094
Conc: 4.58 ug/ml



#7 MCPA

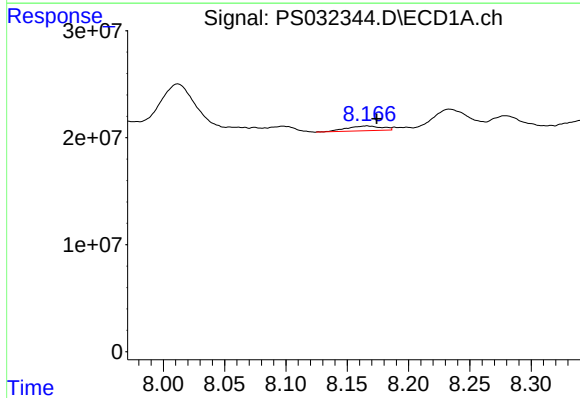
R.T.: 7.771 min
Delta R.T.: -0.021 min
Response: 41789909
Conc: 3.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-238



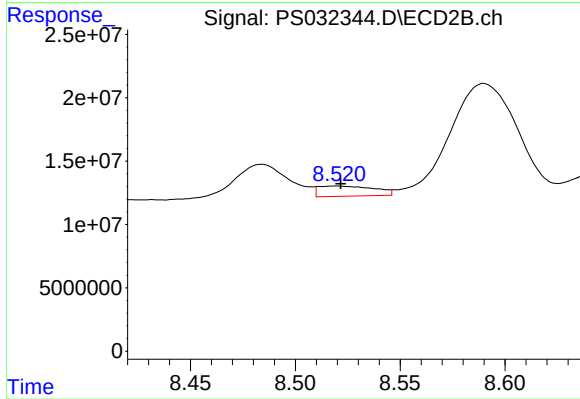
#7 MCPA

R.T.: 8.171 min
Delta R.T.: 0.021 min
Response: -3434554
Conc: N.D.



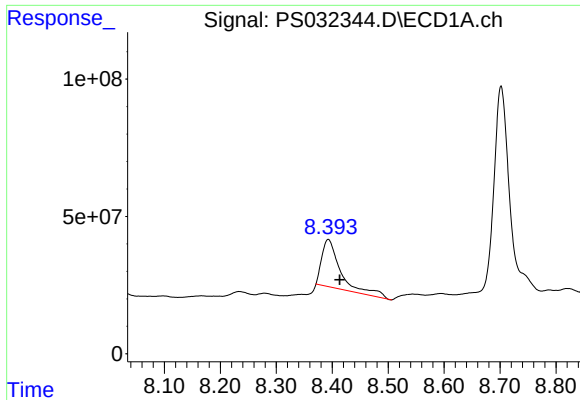
#8 DICHLORPROP

R.T.: 8.166 min
Delta R.T.: -0.008 min
Response: 9142312
Conc: 2.06 ng/ml



#8 DICHLORPROP

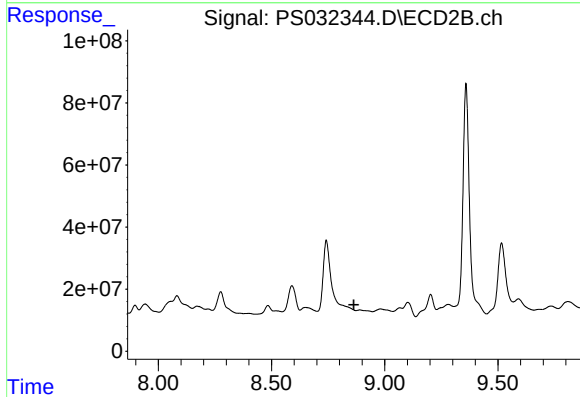
R.T.: 8.519 min
Delta R.T.: -0.002 min
Response: 14695635
Conc: 3.08 ng/ml



#9 2,4-D

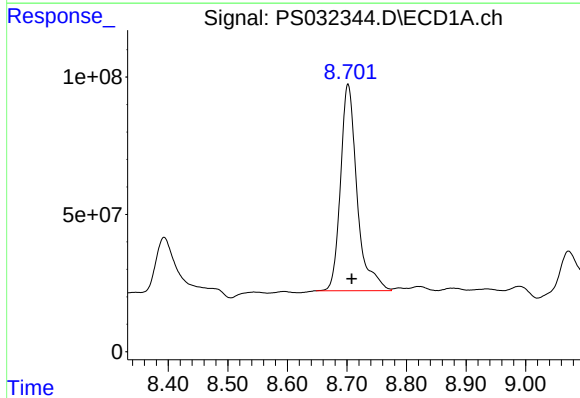
R.T.: 8.393 min
Delta R.T.: -0.021 min
Response: 402186897
Conc: 89.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-238



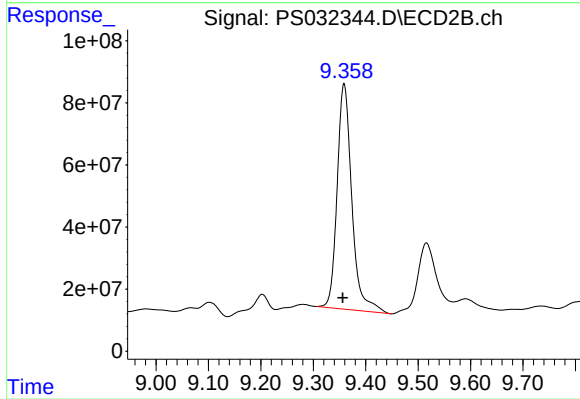
#9 2,4-D

R.T.: 8.890 min
Delta R.T.: 0.027 min
Response: -13026765
Conc: N.D.



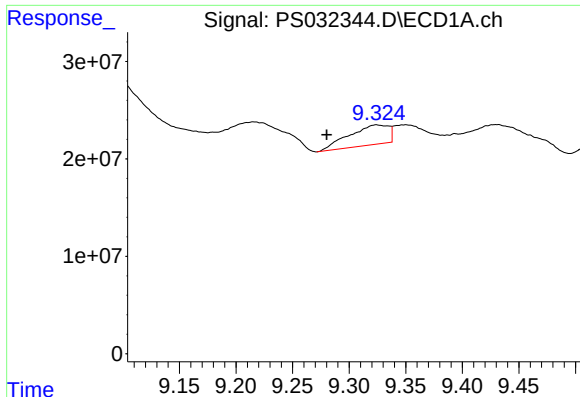
#10 Pentachlorophenol

R.T.: 8.702 min
Delta R.T.: -0.006 min
Response: 1457485694
Conc: 23.23 ng/ml



#10 Pentachlorophenol

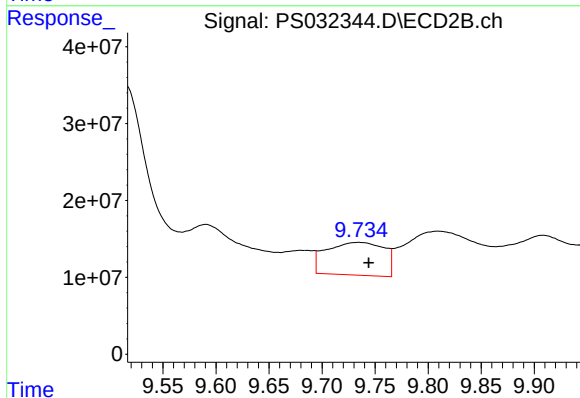
R.T.: 9.359 min
Delta R.T.: 0.003 min
Response: 1413742866
Conc: 24.08 ng/ml



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

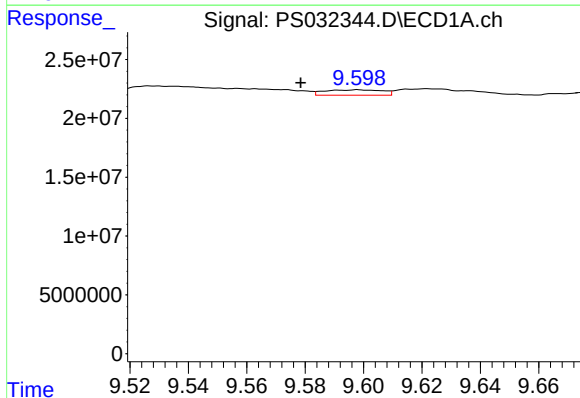
R.T.: 9.325 min
Delta R.T.: 0.044 min
Response: 49606422
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-238



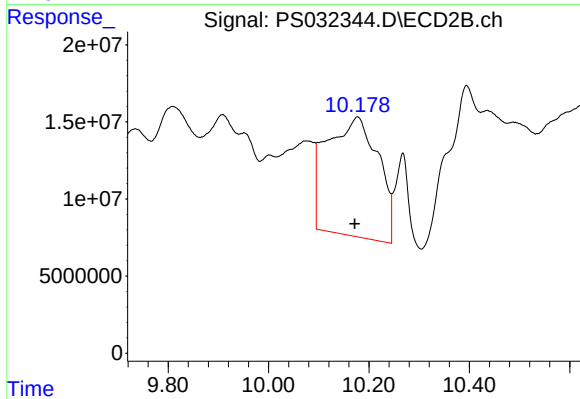
#11 2,4,5-TP (SILVEX)

R.T.: 9.735 min
Delta R.T.: -0.009 min
Response: 161092517
Conc: 6.00 ng/ml



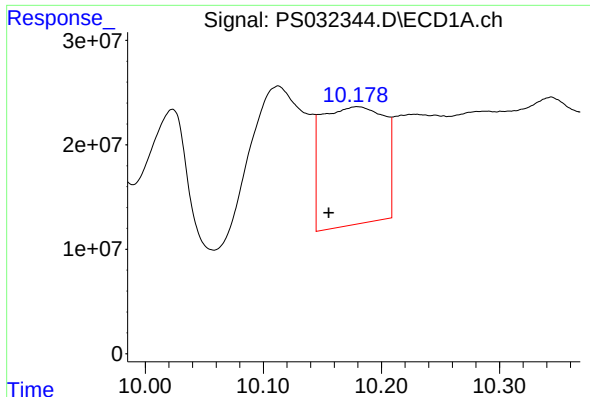
#12 2,4,5-T

R.T.: 9.598 min
Delta R.T.: 0.019 min
Response: 6262189
Conc: N.D.



#12 2,4,5-T

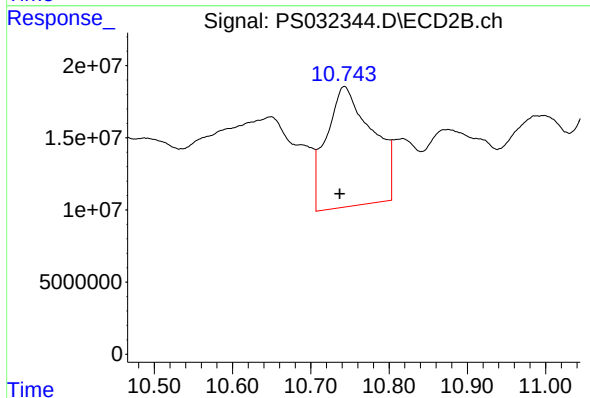
R.T.: 10.177 min
Delta R.T.: 0.006 min
Response: 547449921
Conc: 23.08 ng/ml



#13 2,4-DB

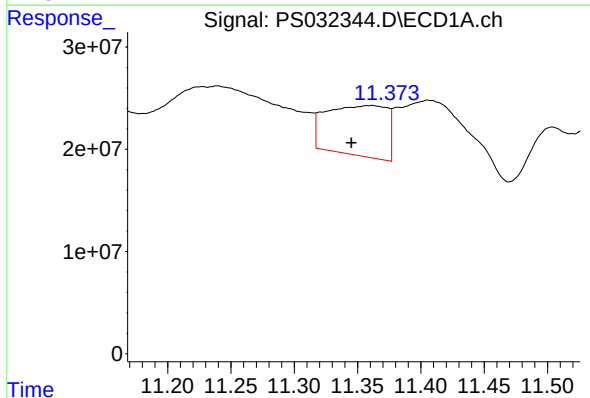
R.T.: 10.180 min
Delta R.T.: 0.024 min
Response: 415832165
Conc: 157.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-238



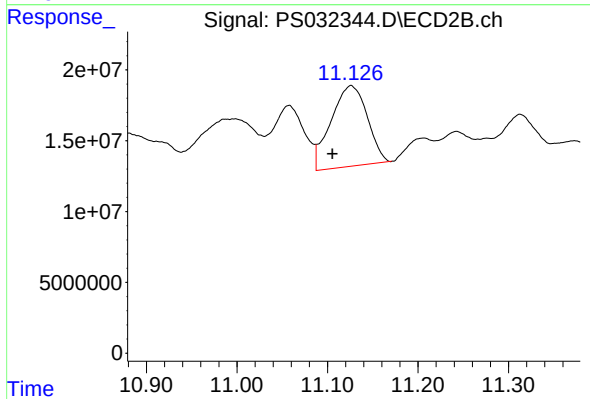
#13 2,4-DB

R.T.: 10.743 min
Delta R.T.: 0.006 min
Response: 337389668
Conc: 89.46 ng/ml



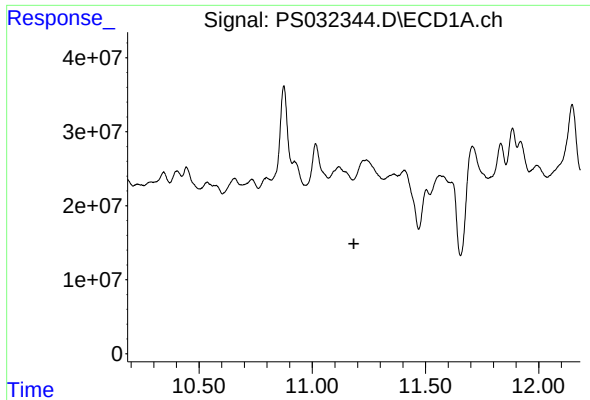
#14 DINOSEB

R.T.: 11.360 min
Delta R.T.: 0.015 min
Response: 163453366
Conc: 7.86 ng/ml



#14 DINOSEB

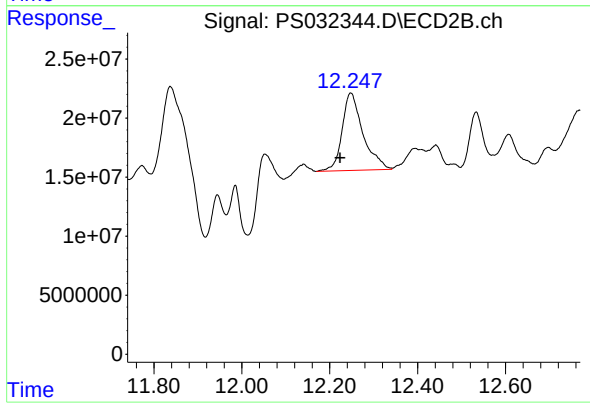
R.T.: 11.126 min
Delta R.T.: 0.021 min
Response: 158672877
Conc: 8.97 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-238



#15 Picloram

R.T.: 12.248 min
Delta R.T.: 0.025 min
Response: 216402252
Conc: 5.82 ng/ml