

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022724\
 Data File : PS026036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 11:03
 Operator : AR\AJ
 Sample : P1585-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-232

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 03:15:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.240	7.775	1145.1E6	211.6E6	440.963	278.316 #
Target Compounds							
2) T	3,5-DICHL...	6.433	6.739	8669306	6424474	2.270	5.414 #
3) T	4-Nitroph...	7.059	7.334	76985368	9624959	59.666	28.097 #
5) T	DICAMBA	7.454	7.996	-2277810	15595537	N.D.	4.456
6) T	MCP	7.616	8.062	89373320	22131347	11.668	8.315 #
7) T	MCPA	7.806	8.321	130.5E6	887.2E6	12.303	258.032 #
8) T	DICHLORPROP	8.188	8.686	397.6E6	14180850	142.133	16.589 #
9) T	2,4-D	8.353	9.059	507.2E6	5716485	189.182	7.629 #
10) T	Pentachlo...	8.662	9.552	194.4E6	40286926	4.958	3.124 #
11) T	2,4,5-TP ...	9.261	9.971	36947074	23046779	2.460	4.919 #
12) T	2,4,5-T	9.587	10.375	72317483	24987907	5.305	6.692 #
13) T	2,4-DB	10.157	10.938	123.0E6	35717162	75.371	93.192
14) T	DINOSEB	11.353	11.290	42442507	52585617	3.940	16.756 #
15) T	Picloram	11.180	12.389	63755146	8377913	4.429	2.391 #
16) T	DCPA	11.697f	12.364	64687028	10480521	3.446	2.020 #

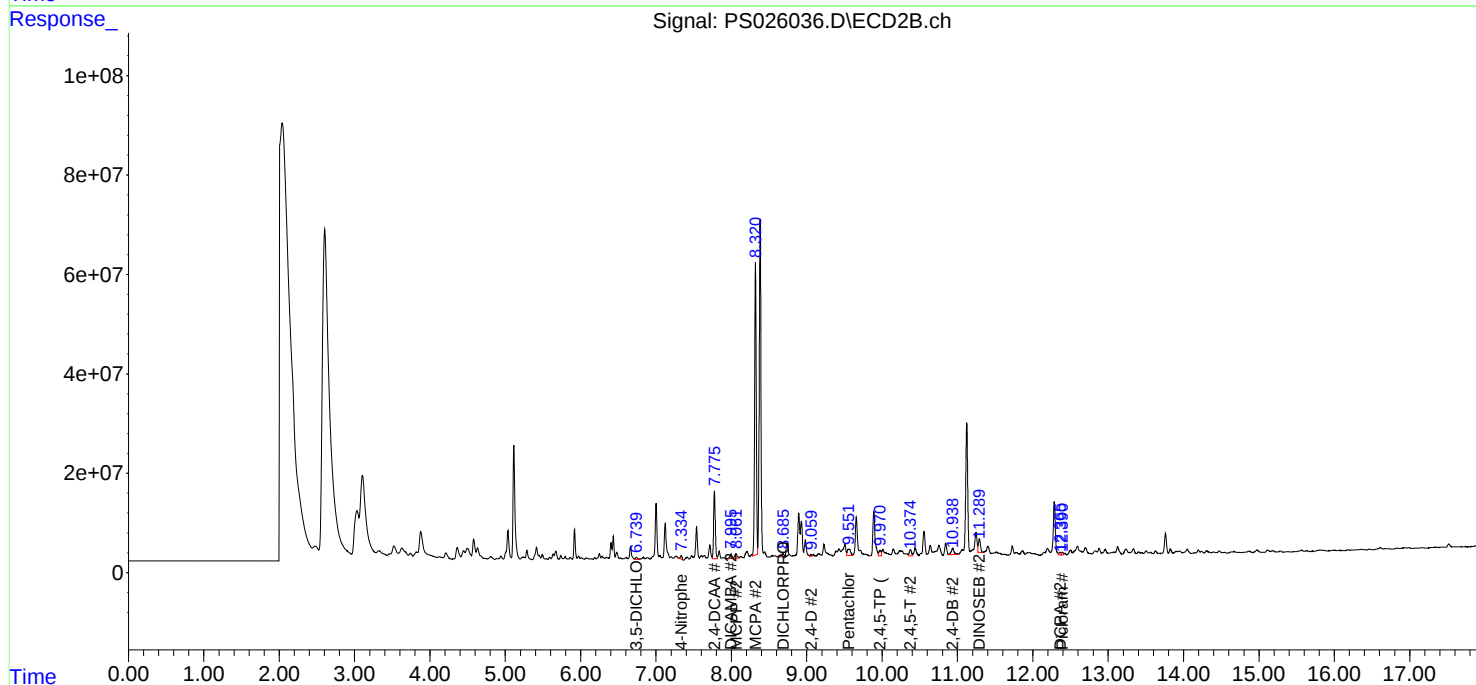
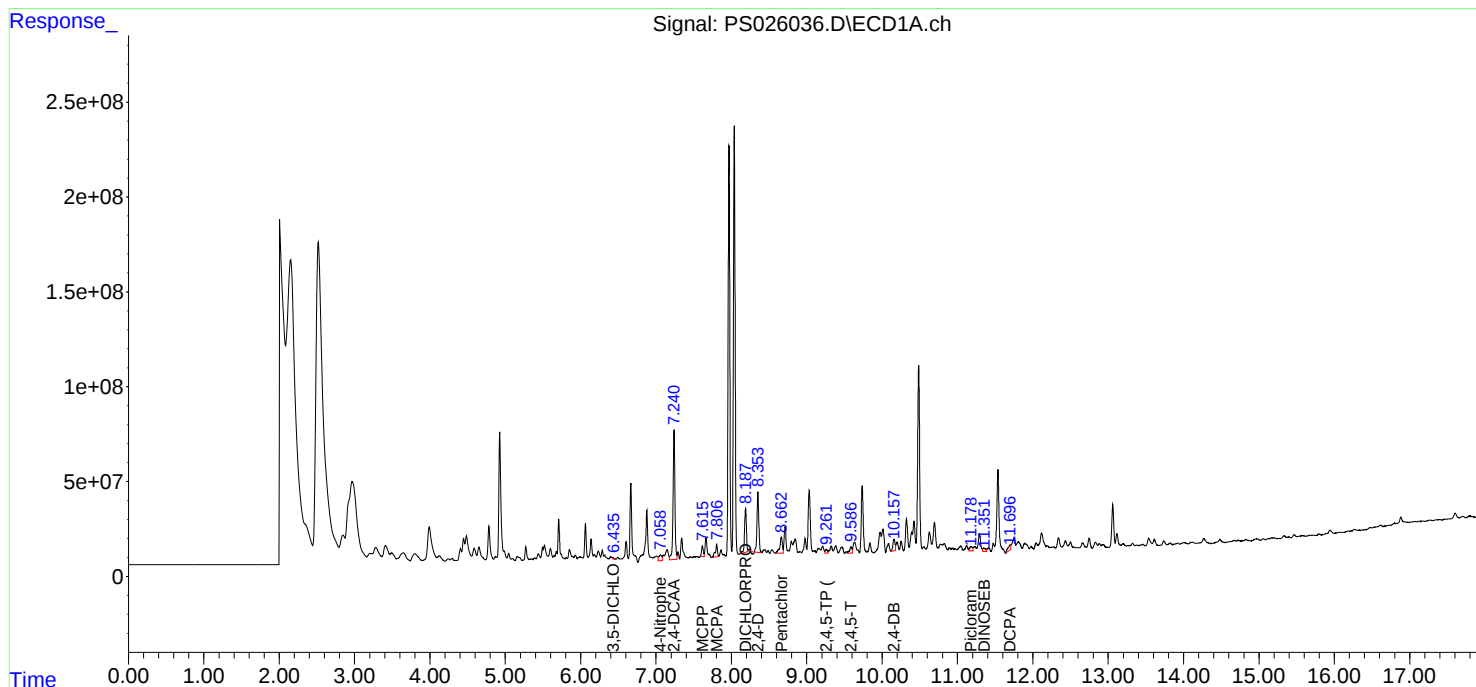
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

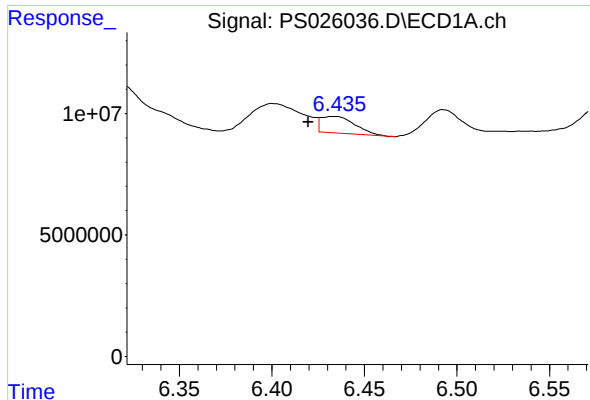
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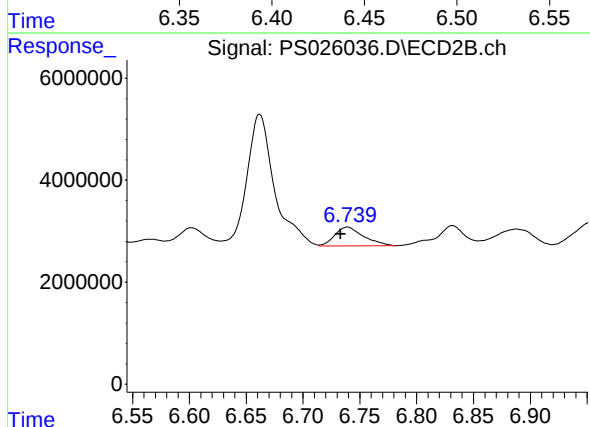




#2 3,5-DICHLOROBENZOIC ACID

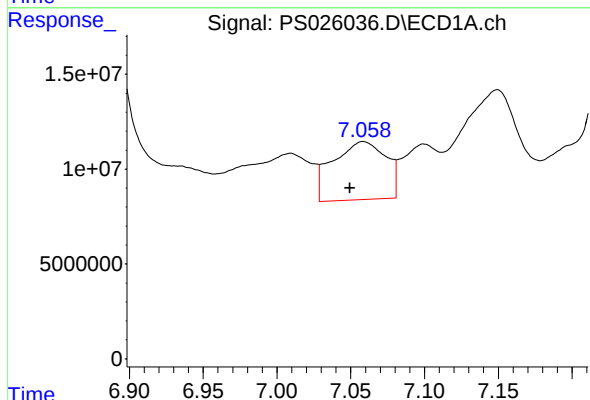
R.T.: 6.433 min
Delta R.T.: 0.013 min
Response: 8669306
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-232



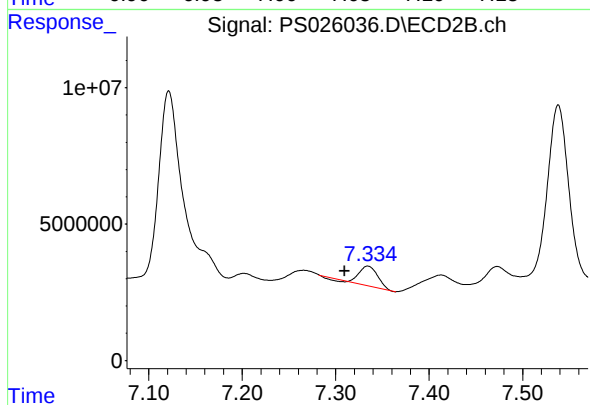
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.739 min
Delta R.T.: 0.006 min
Response: 6424474
Conc: 5.41 ng/ml



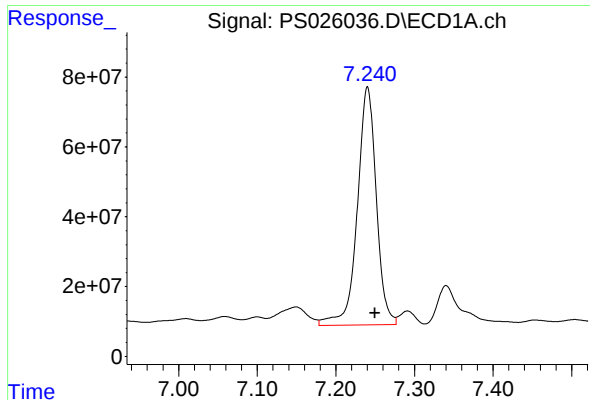
#3 4-Nitrophenol

R.T.: 7.059 min
Delta R.T.: 0.009 min
Response: 76985368
Conc: 59.67 ng/ml



#3 4-Nitrophenol

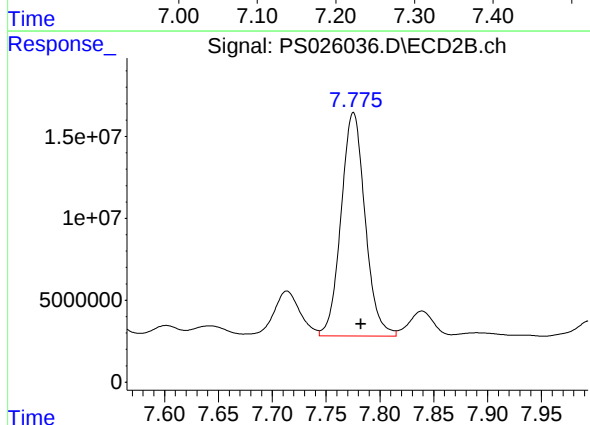
R.T.: 7.334 min
Delta R.T.: 0.025 min
Response: 9624959
Conc: 28.10 ng/ml



#4 2,4-DCAA

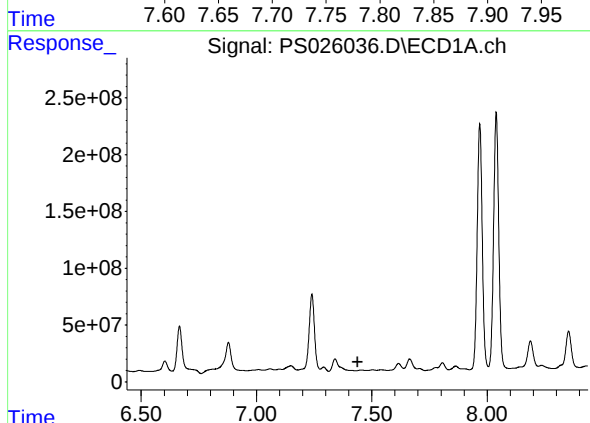
R.T.: 7.240 min
Delta R.T.: -0.009 min
Response: 1145122798
Conc: 440.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-232



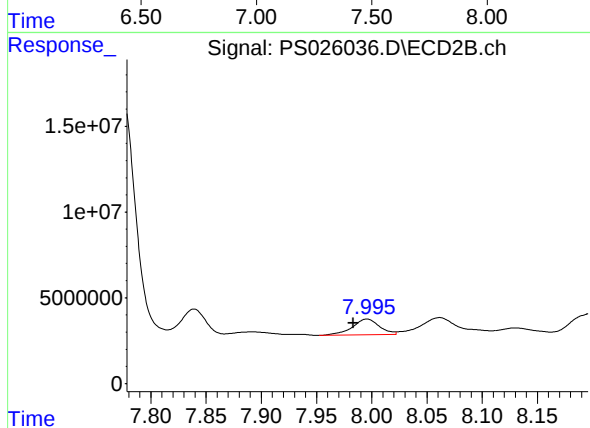
#4 2,4-DCAA

R.T.: 7.775 min
Delta R.T.: -0.007 min
Response: 211622335
Conc: 278.32 ng/ml



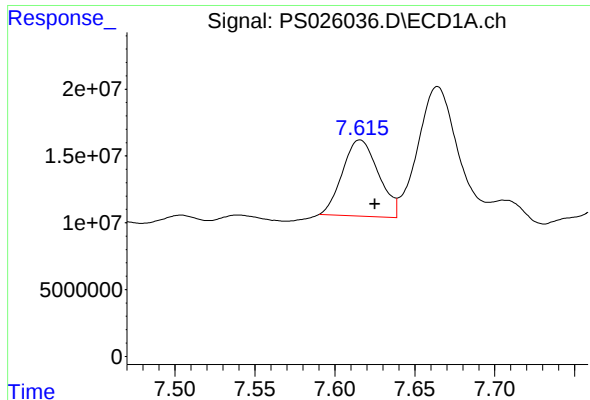
#5 DICAMBA

R.T.: 7.454 min
Delta R.T.: 0.016 min
Response: -2277810
Conc: N.D.



#5 DICAMBA

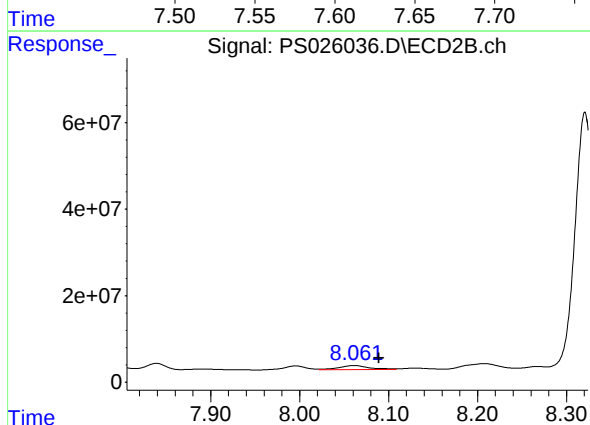
R.T.: 7.996 min
Delta R.T.: 0.012 min
Response: 15595537
Conc: 4.46 ng/ml



#6 MCPP

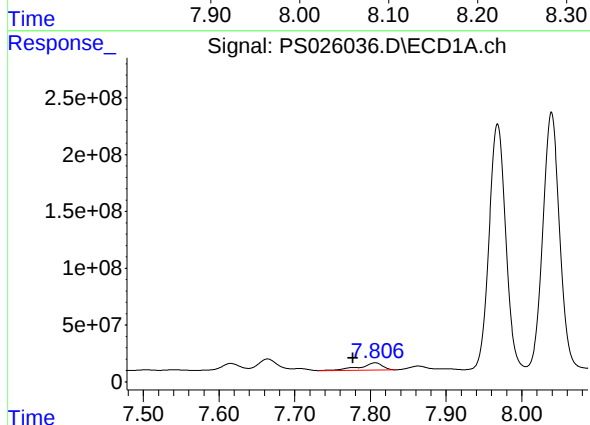
R.T.: 7.616 min
Delta R.T.: -0.009 min
Response: 89373320
Conc: 11.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-232



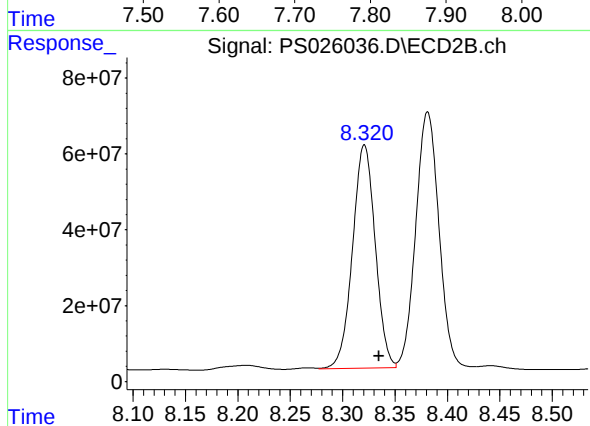
#6 MCPP

R.T.: 8.062 min
Delta R.T.: -0.028 min
Response: 22131347
Conc: 8.31 ug/ml



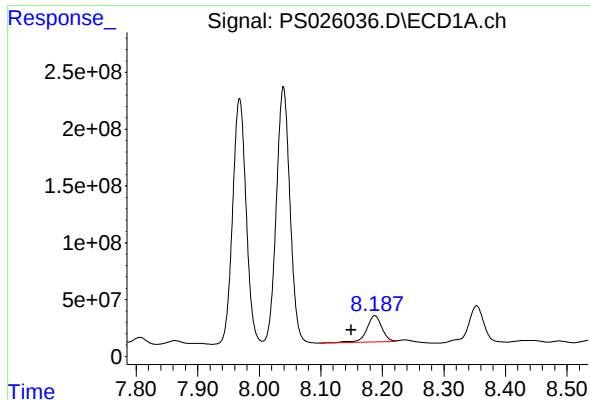
#7 MCPA

R.T.: 7.806 min
Delta R.T.: 0.029 min
Response: 130460328
Conc: 12.30 ug/ml



#7 MCPA

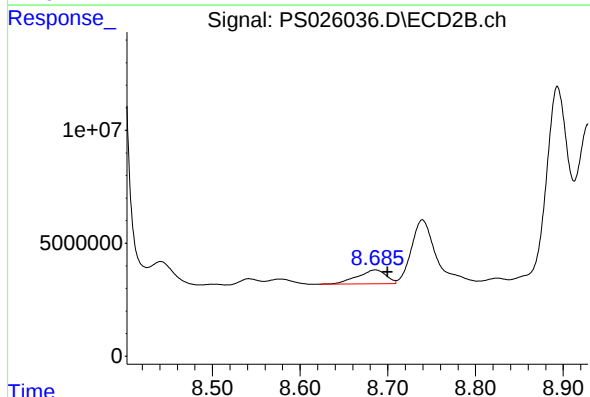
R.T.: 8.321 min
Delta R.T.: -0.014 min
Response: 887159862
Conc: 258.03 ug/ml



#8 DICHLORPROP

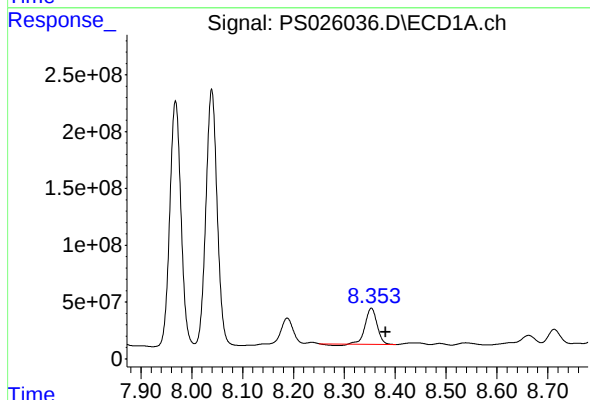
R.T.: 8.188 min
Delta R.T.: 0.038 min
Response: 397606929
Conc: 142.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-232



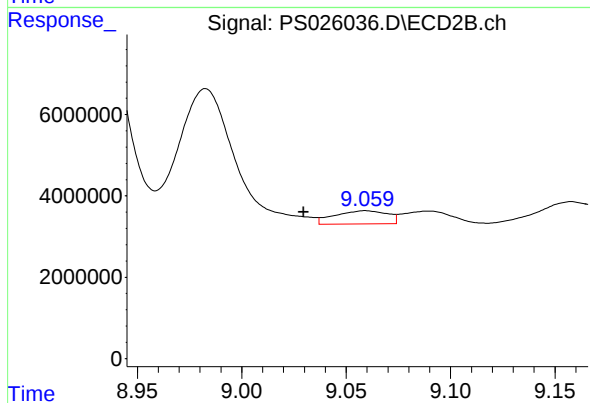
#8 DICHLORPROP

R.T.: 8.686 min
Delta R.T.: -0.014 min
Response: 14180850
Conc: 16.59 ng/ml



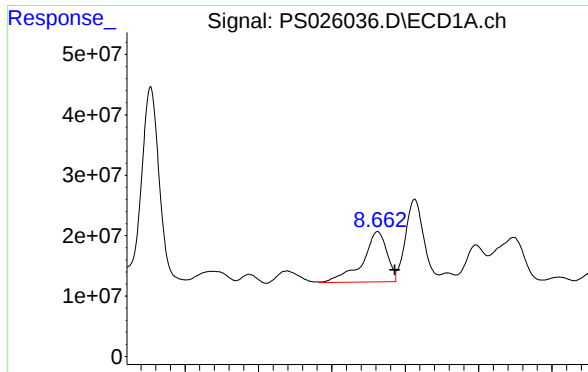
#9 2,4-D

R.T.: 8.353 min
Delta R.T.: -0.028 min
Response: 507188461
Conc: 189.18 ng/ml



#9 2,4-D

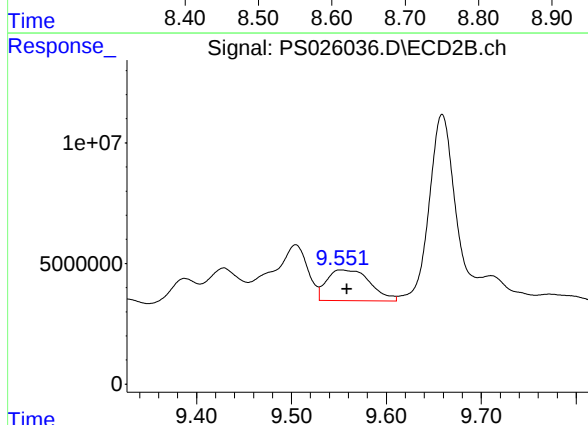
R.T.: 9.059 min
Delta R.T.: 0.029 min
Response: 5716485
Conc: 7.63 ng/ml



#10 Pentachlorophenol

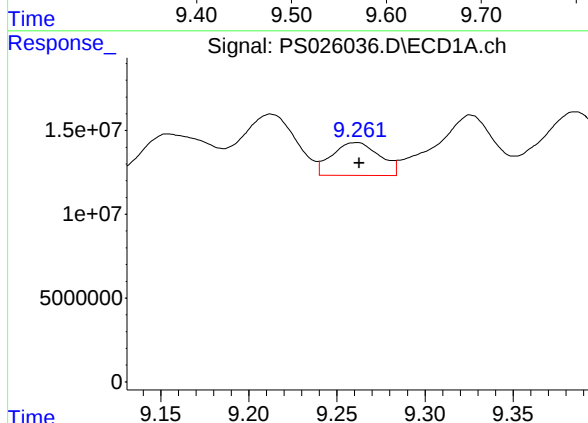
R.T.: 8.662 min
Delta R.T.: -0.024 min
Response: 194394058
Conc: 4.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-232



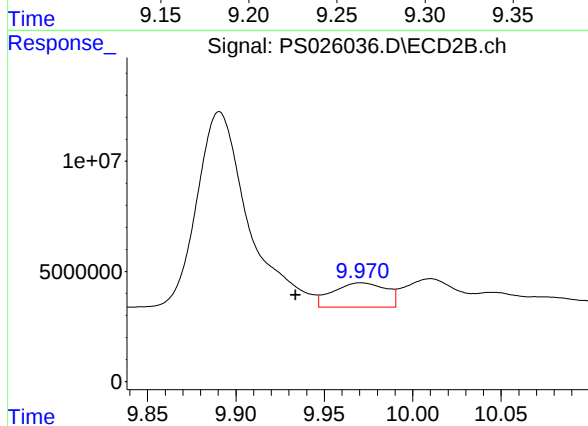
#10 Pentachlorophenol

R.T.: 9.552 min
Delta R.T.: -0.007 min
Response: 40286926
Conc: 3.12 ng/ml



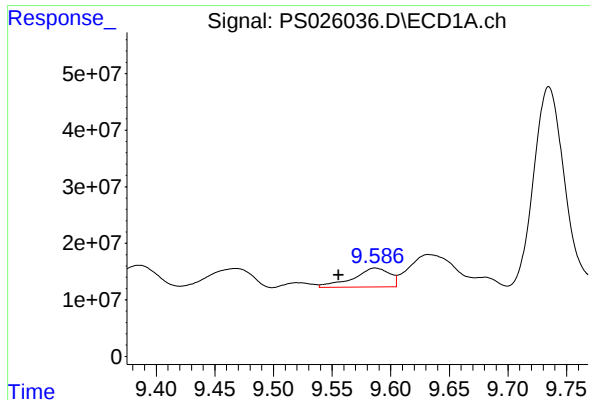
#11 2,4,5-TP (SILVEX)

R.T.: 9.261 min
Delta R.T.: -0.002 min
Response: 36947074
Conc: 2.46 ng/ml



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

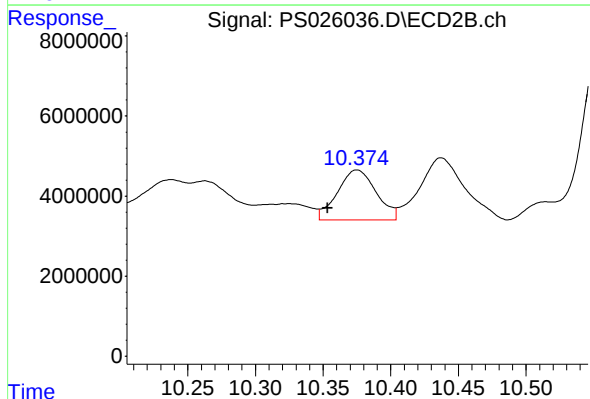
R.T.: 9.971 min
Delta R.T.: 0.037 min
Response: 23046779
Conc: 4.92 ng/ml



#12 2,4,5-T

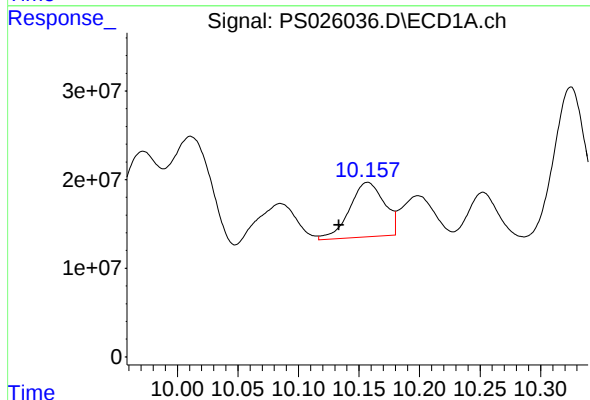
R.T.: 9.587 min
Delta R.T.: 0.031 min
Response: 72317483
Conc: 5.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-232



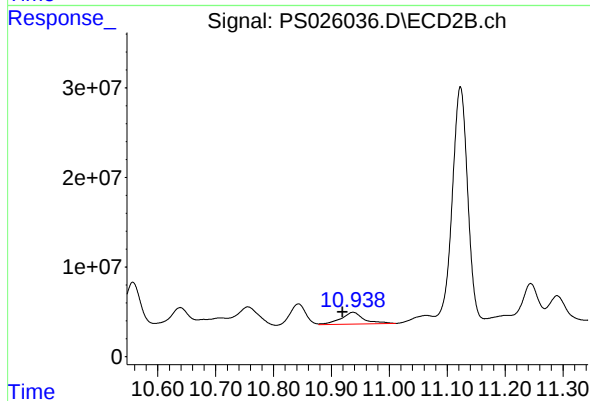
#12 2,4,5-T

R.T.: 10.375 min
Delta R.T.: 0.021 min
Response: 24987907
Conc: 6.69 ng/ml



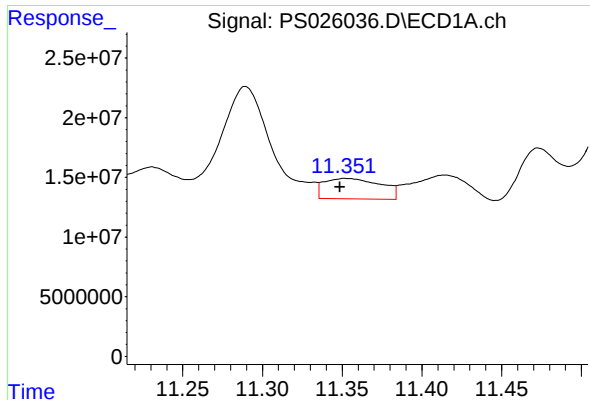
#13 2,4-DB

R.T.: 10.157 min
Delta R.T.: 0.024 min
Response: 123012088
Conc: 75.37 ng/ml



#13 2,4-DB

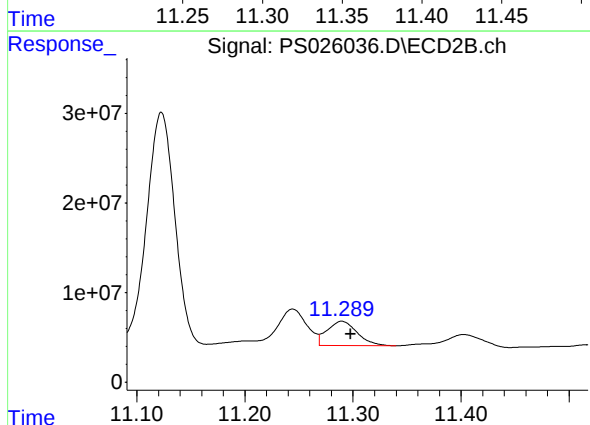
R.T.: 10.938 min
Delta R.T.: 0.018 min
Response: 35717162
Conc: 93.19 ng/ml



#14 DINOSEB

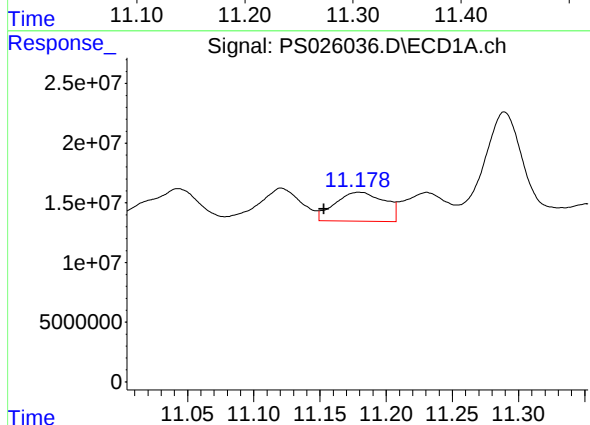
R.T.: 11.353 min
Delta R.T.: 0.004 min
Response: 42442507
Conc: 3.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-232



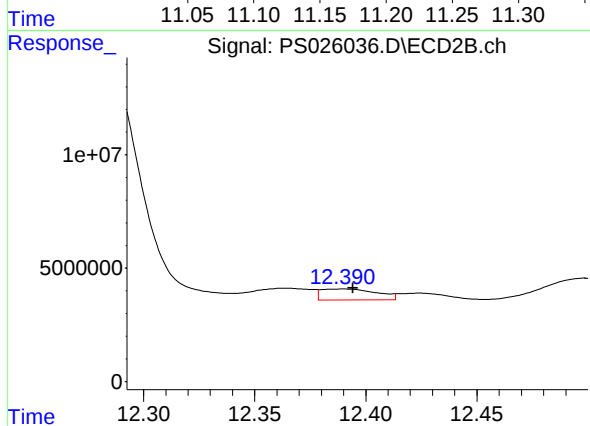
#14 DINOSEB

R.T.: 11.290 min
Delta R.T.: -0.008 min
Response: 52585617
Conc: 16.76 ng/ml



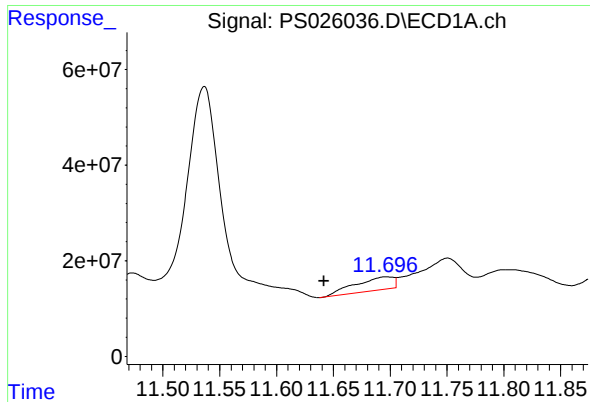
#15 Picloram

R.T.: 11.180 min
Delta R.T.: 0.027 min
Response: 63755146
Conc: 4.43 ng/ml



#15 Picloram

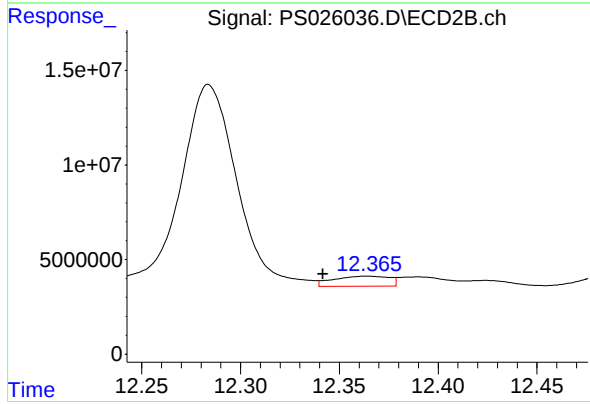
R.T.: 12.389 min
Delta R.T.: -0.005 min
Response: 8377913
Conc: 2.39 ng/ml



#16 DCPA

R.T.: 11.697 min
Delta R.T.: 0.055 min
Response: 64687028
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-232



#16 DCPA

R.T.: 12.364 min
Delta R.T.: 0.022 min
Response: 10480521
Conc: 2.02 ng/ml