

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102125\
 Data File : PS032108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 19:41
 Operator : AR\AJ
 Sample : Q3381-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-255

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 14:02:43 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	7.745	1650.5E6	425.8E6	346.232	386.987
Target Compounds							
1) T	Dalapon	0.000	2.676	0	1900.6E6	N.D.	505.712
2) T	3,5-DICHL...	0.000	6.712	0	39182702	N.D.	18.785
3) T	4-Nitroph...	7.086	7.305	-7972854	66506997	N.D.	43.829
5) T	DICAMBA	7.480	7.969f	10996385	-2463430	<MDL	N.D. #
6) T	MCPD	7.665	0.000	105.1E6	0	8.596	N.D. #
7) T	MCPA	7.814	8.270	311.4E6	71380690	21.158	18.922
8) T	DICHLORPROP	8.136f	8.654	24567561	25395189	5.168	12.968 #
9) T	2,4-D	8.388	0.000	324.7E6	0	66.872	N.D. #
10) T	Pentachlo...	8.691	9.511	101.8E6	161.5E6	1.517	3.117 #
11) T	2,4,5-TP ...	9.246f	9.878	154.5E6	1381.0E6	5.469	68.790 #
12) T	2,4,5-T	9.554	10.319	60455850	642.6E6	2.395	37.483 #
13) T	2,4-DB	10.179f	10.851f	759.8E6	86689493	245.081	67.092 #
14) T	DINOSEB	11.308f	11.280	491.5E6	576.4E6	22.040	37.912 #
15) T	Picloram	11.198f	12.417f	16247427	66161846	<MDL	1.987 #
16) T	DCPA	11.629	12.299	117.2E6	-58393018	3.190	N.D. #

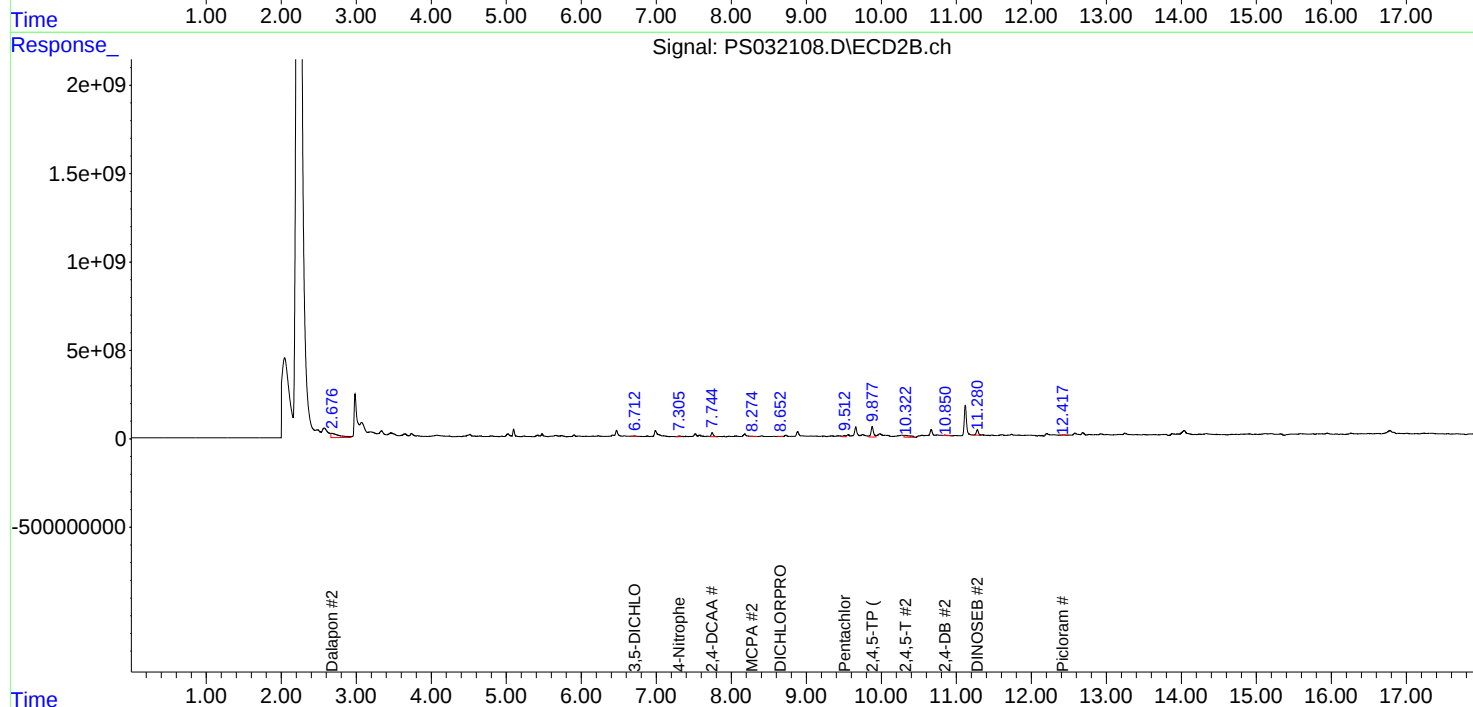
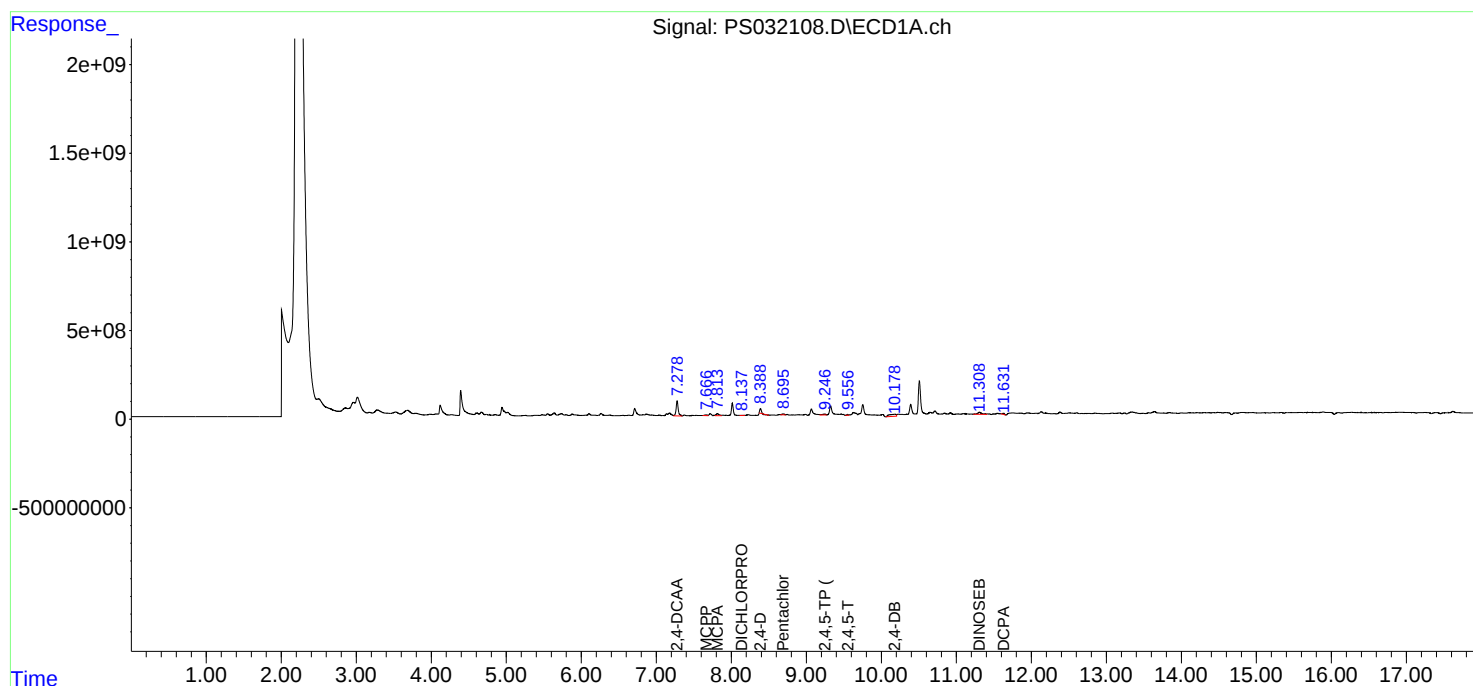
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

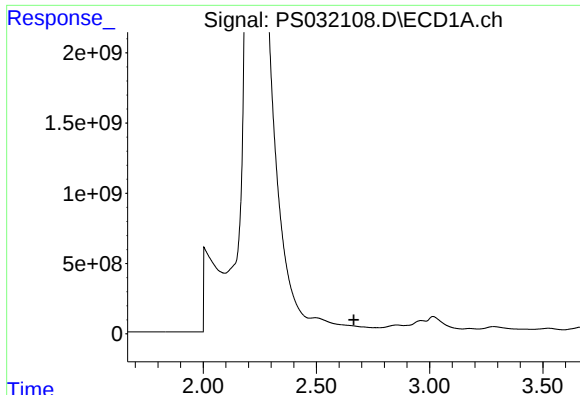
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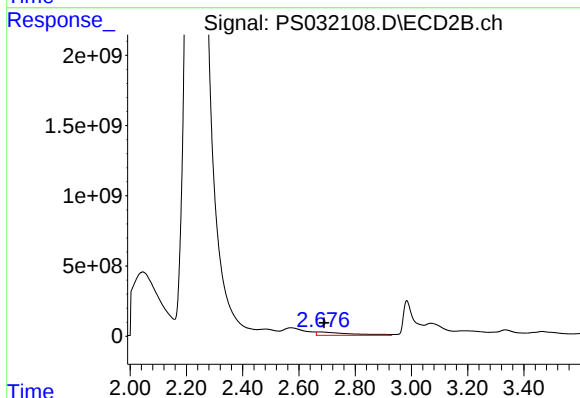




#1 Dalapon

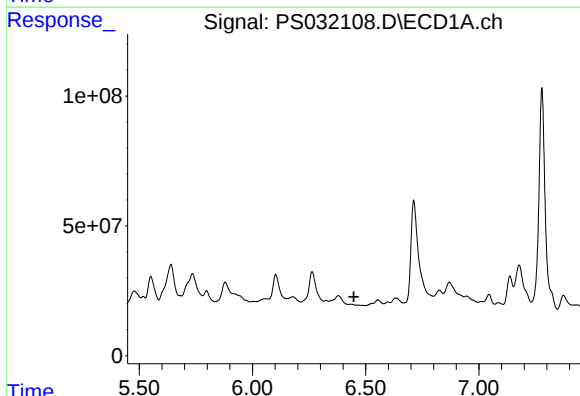
R.T.: 0.000 min
Exp R.T. : 2.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-255



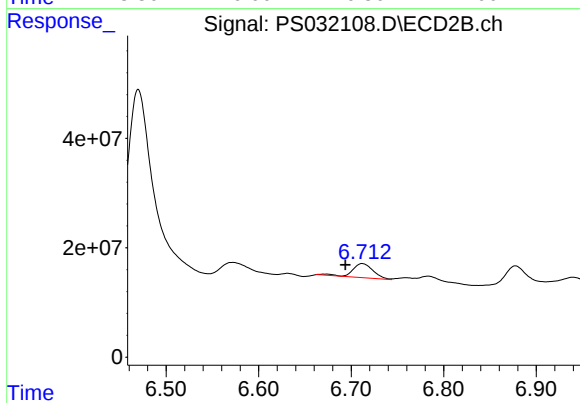
#1 Dalapon

R.T.: 2.676 min
Delta R.T.: -0.013 min
Response: 1900603818
Conc: 505.71 ng/ml



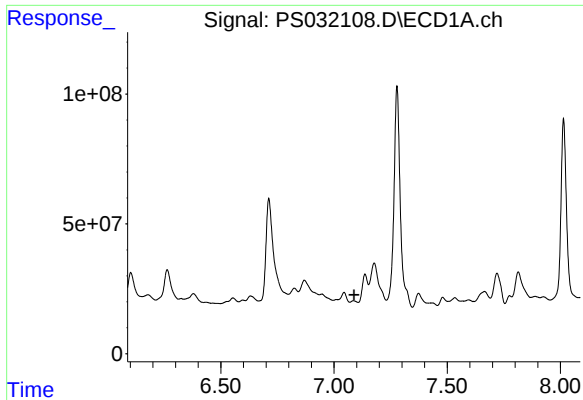
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.447 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

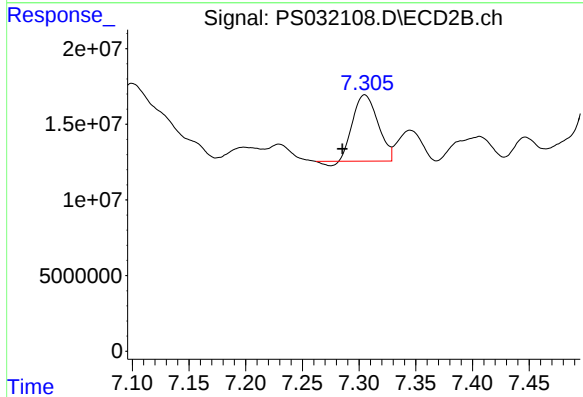
R.T.: 6.712 min
Delta R.T.: 0.019 min
Response: 39182702
Conc: 18.78 ng/ml



#3 4-Nitrophenol

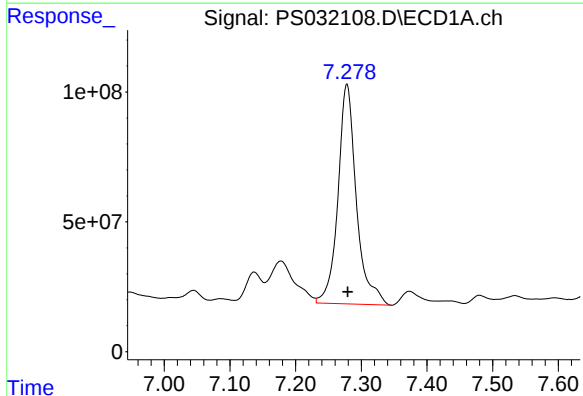
R.T.: 7.086 min
Delta R.T.: -0.003 min
Response: -7972854
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-255



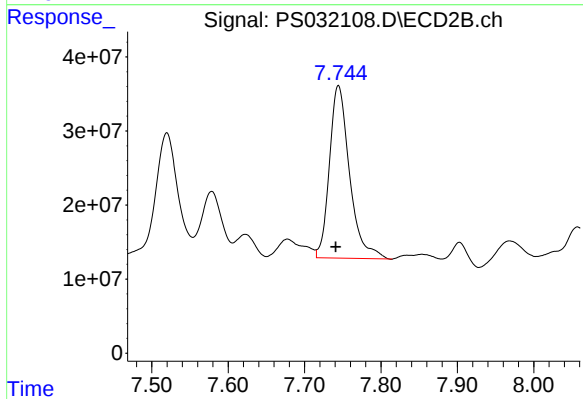
#3 4-Nitrophenol

R.T.: 7.305 min
Delta R.T.: 0.020 min
Response: 66506997
Conc: 43.83 ng/ml



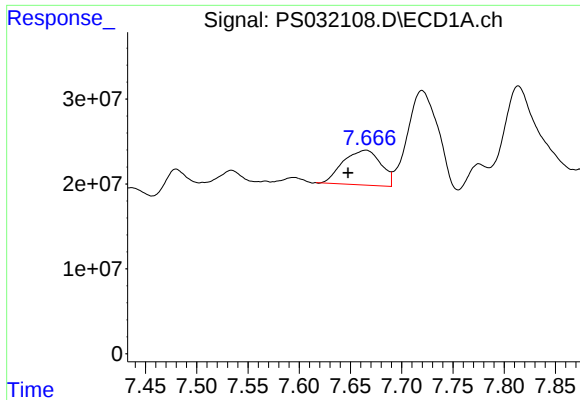
#4 2,4-DCAA

R.T.: 7.278 min
Delta R.T.: -0.002 min
Response: 1650498128
Conc: 346.23 ng/ml



#4 2,4-DCAA

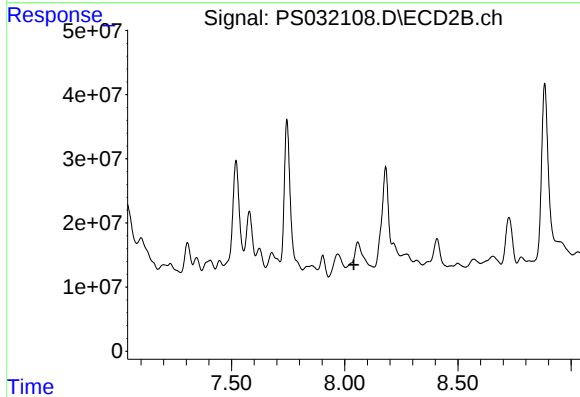
R.T.: 7.745 min
Delta R.T.: 0.004 min
Response: 425817423
Conc: 386.99 ng/ml



#6 MCP

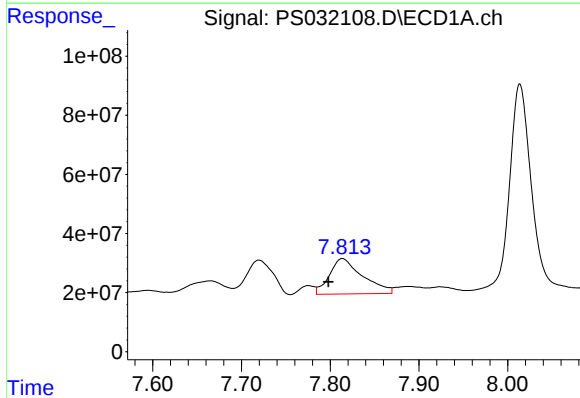
R.T.: 7.665 min
Delta R.T.: 0.017 min
Response: 105111326
Conc: 8.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-255



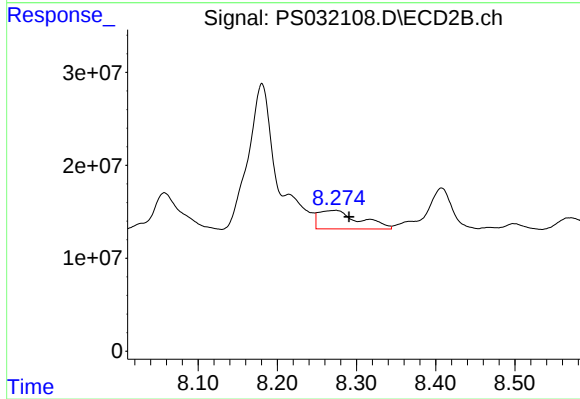
#6 MCP

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



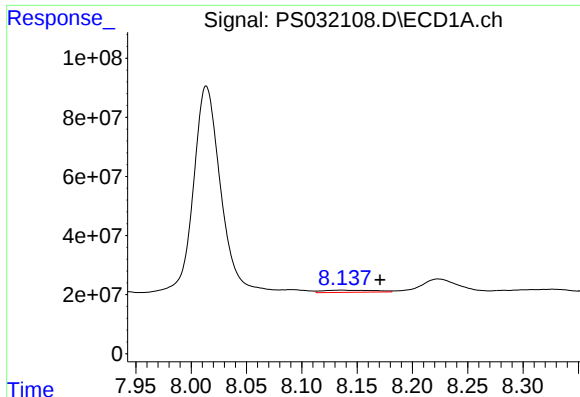
#7 MCP

R.T.: 7.814 min
Delta R.T.: 0.016 min
Response: 311372764
Conc: 21.16 ug/ml



#7 MCP

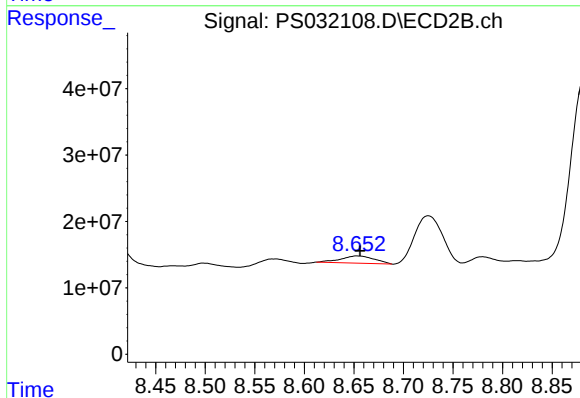
R.T.: 8.270 min
Delta R.T.: -0.020 min
Response: 71380690
Conc: 18.92 ug/ml



#8 DICHLORPROP

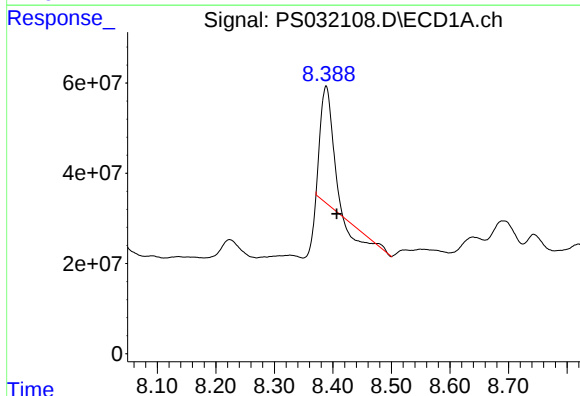
R.T.: 8.136 min
Delta R.T.: -0.035 min
Response: 24567561
Conc: 5.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-255



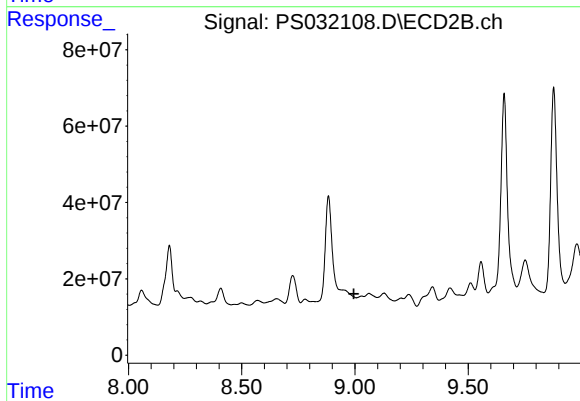
#8 DICHLORPROP

R.T.: 8.654 min
Delta R.T.: -0.002 min
Response: 25395189
Conc: 12.97 ng/ml



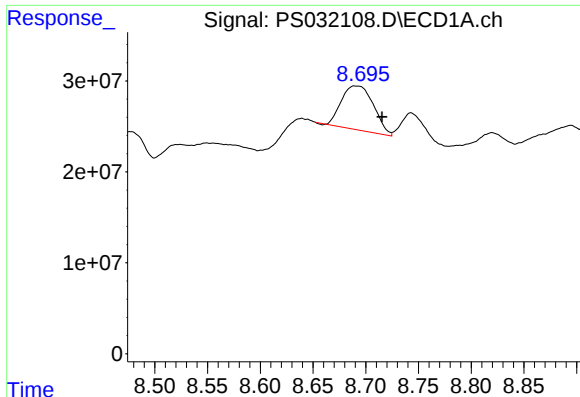
#9 2,4-D

R.T.: 8.388 min
Delta R.T.: -0.018 min
Response: 324723298
Conc: 66.87 ng/ml



#9 2,4-D

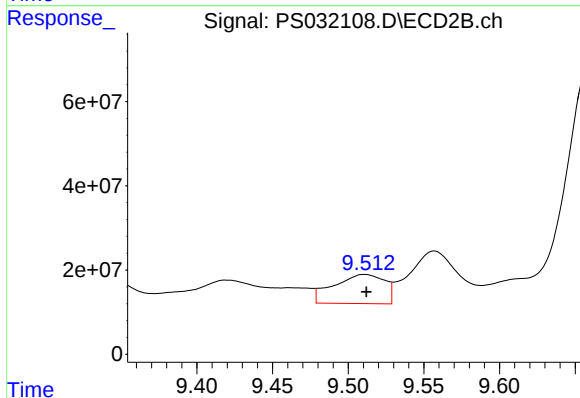
R.T.: 0.000 min
Exp R.T.: 8.995 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

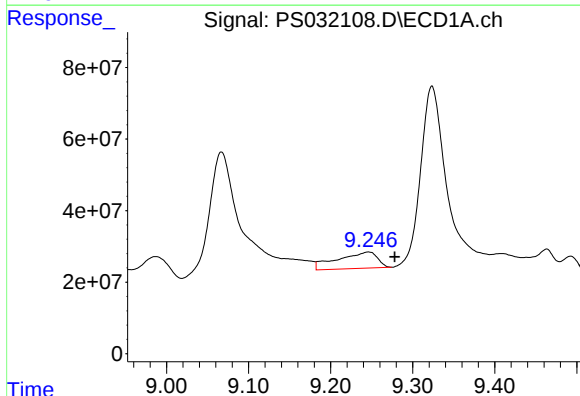
R.T.: 8.691 min
Delta R.T.: -0.024 min
Response: 101828255
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-255



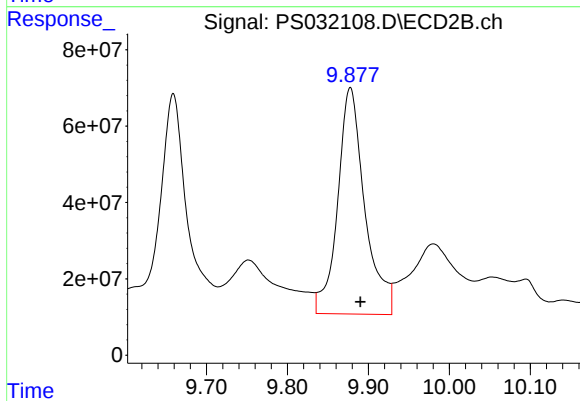
#10 Pentachlorophenol

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 161523760
Conc: 3.12 ng/ml



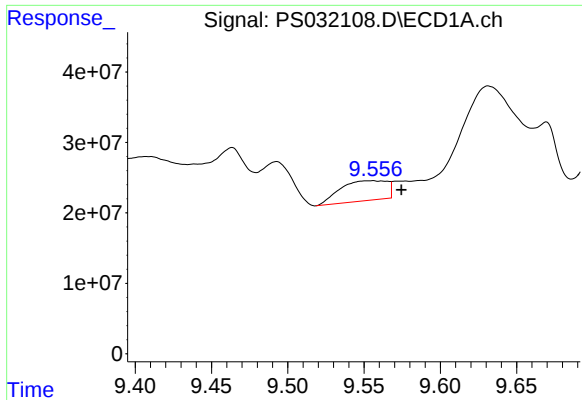
#11 2,4,5-TP (SILVEX)

R.T.: 9.246 min
Delta R.T.: -0.032 min
Response: 154458078
Conc: 5.47 ng/ml



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

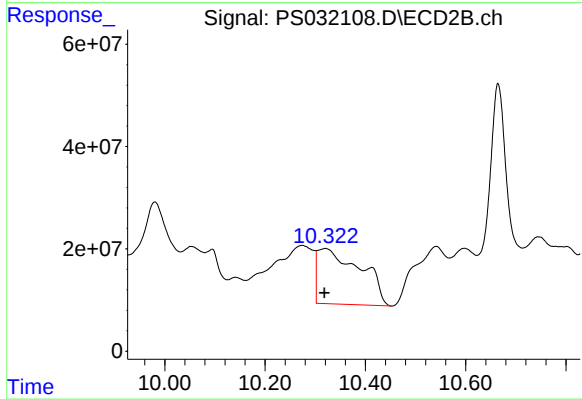
R.T.: 9.878 min
Delta R.T.: -0.012 min
Response: 1380956403
Conc: 68.79 ng/ml



#12 2,4,5-T

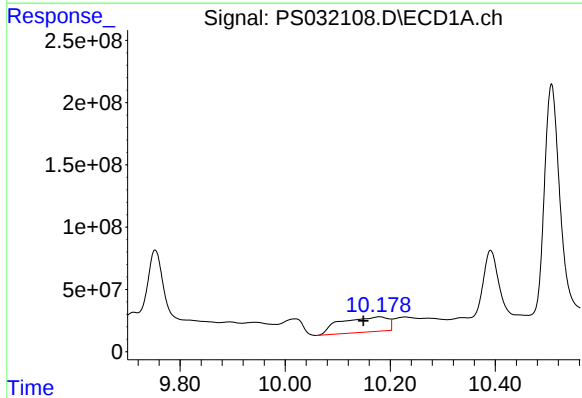
R.T.: 9.554 min
Delta R.T.: -0.020 min
Response: 60455850
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-255



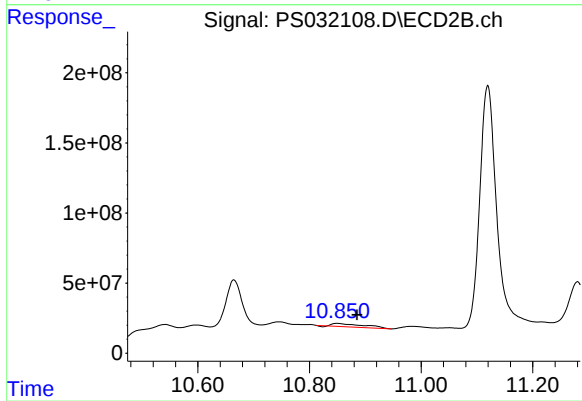
#12 2,4,5-T

R.T.: 10.319 min
Delta R.T.: 0.001 min
Response: 642635374
Conc: 37.48 ng/ml



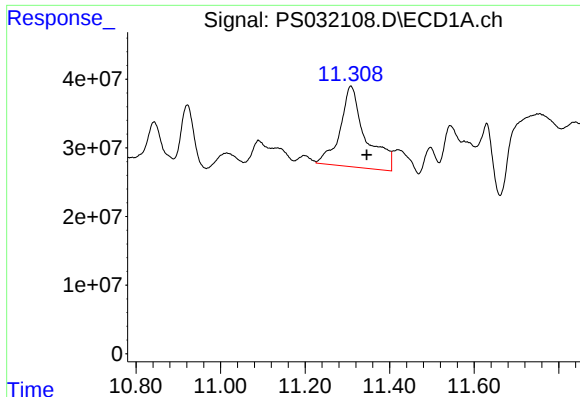
#13 2,4-DB

R.T.: 10.179 min
Delta R.T.: 0.030 min
Response: 759829680
Conc: 245.08 ng/ml



#13 2,4-DB

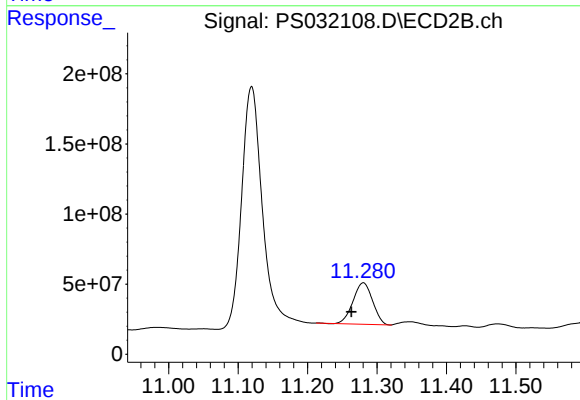
R.T.: 10.851 min
Delta R.T.: -0.035 min
Response: 86689493
Conc: 67.09 ng/ml



#14 DINOSEB

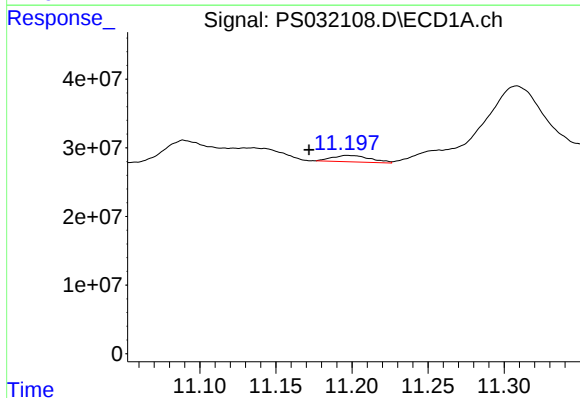
R.T.: 11.308 min
Delta R.T.: -0.038 min
Response: 491520326
Conc: 22.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-255



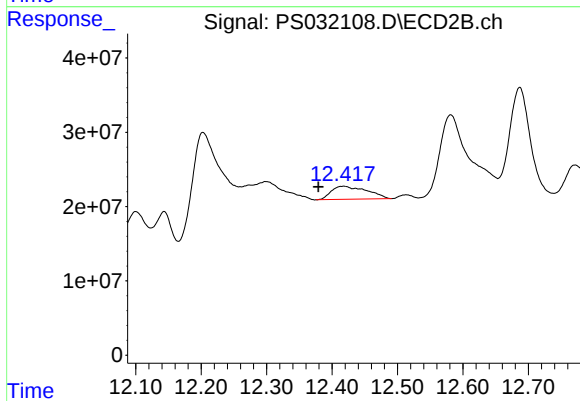
#14 DINOSEB

R.T.: 11.280 min
Delta R.T.: 0.017 min
Response: 576374309
Conc: 37.91 ng/ml



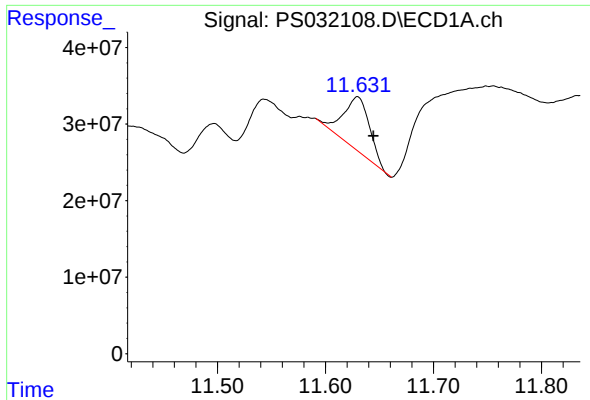
#15 Picloram

R.T.: 11.198 min
Delta R.T.: 0.026 min
Response: 16247427
Conc: N.D.



#15 Picloram

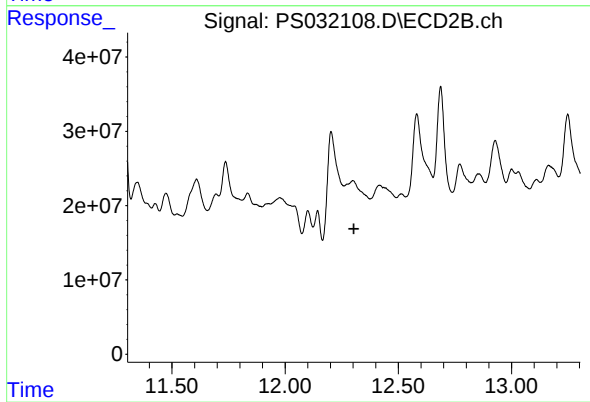
R.T.: 12.417 min
Delta R.T.: 0.038 min
Response: 66161846
Conc: 1.99 ng/ml



#16 DCPA

R.T.: 11.629 min
Delta R.T.: -0.015 min
Response: 117199987
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-255



#16 DCPA

R.T.: 12.299 min
Delta R.T.: -0.005 min
Response: -58393018
Conc: N.D.