

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2025 19:28
 Operator : AR\AJ
 Sample : Q3065-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-204

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:49:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.286	7.744	1470.0E6	416.5E6	408.168	458.230
Target Compounds							
1) T	Dalapon	2.627f	2.663f	633.3E6	1253.2E6	109.553	444.774 #
2) T	3,5-DICHL...	6.494f	6.721f	398.0E6	332.7E6	74.620	218.201 #
3) T	4-Nitroph...	7.068	7.306	3688340	-1968600	3.343	N.D. #
6) T	MCP	7.626f	8.038	166869	9426775	<MDL	5.005 #
7) T	MCPA	7.820	8.241f	106651	92686901	<MDL	33.088 #
8) T	DICHLORPROP	8.170	0.000	12405068	0	3.483	N.D. #
9) T	2,4-D	8.392	0.000	8009287	0	2.338	N.D. #
10) T	Pentachlo...	8.708	9.509	7310668	23070048	<MDL	<MDL #
11) T	2,4,5-TP ...	9.334f	9.882	136.3E6	202.9E6	6.496	13.476 #
12) T	2,4,5-T	9.583	10.323	34522134	85849739	1.887	6.380 #
13) T	2,4-DB	10.188f	10.850f	76719249	18266494	32.888	17.071 #
14) T	DINOSEB	11.330	11.287	175.2E6	101.3E6	12.148	10.418
15) T	Picloram	11.165	12.410f	57339471	22655561	3.184	<MDL #

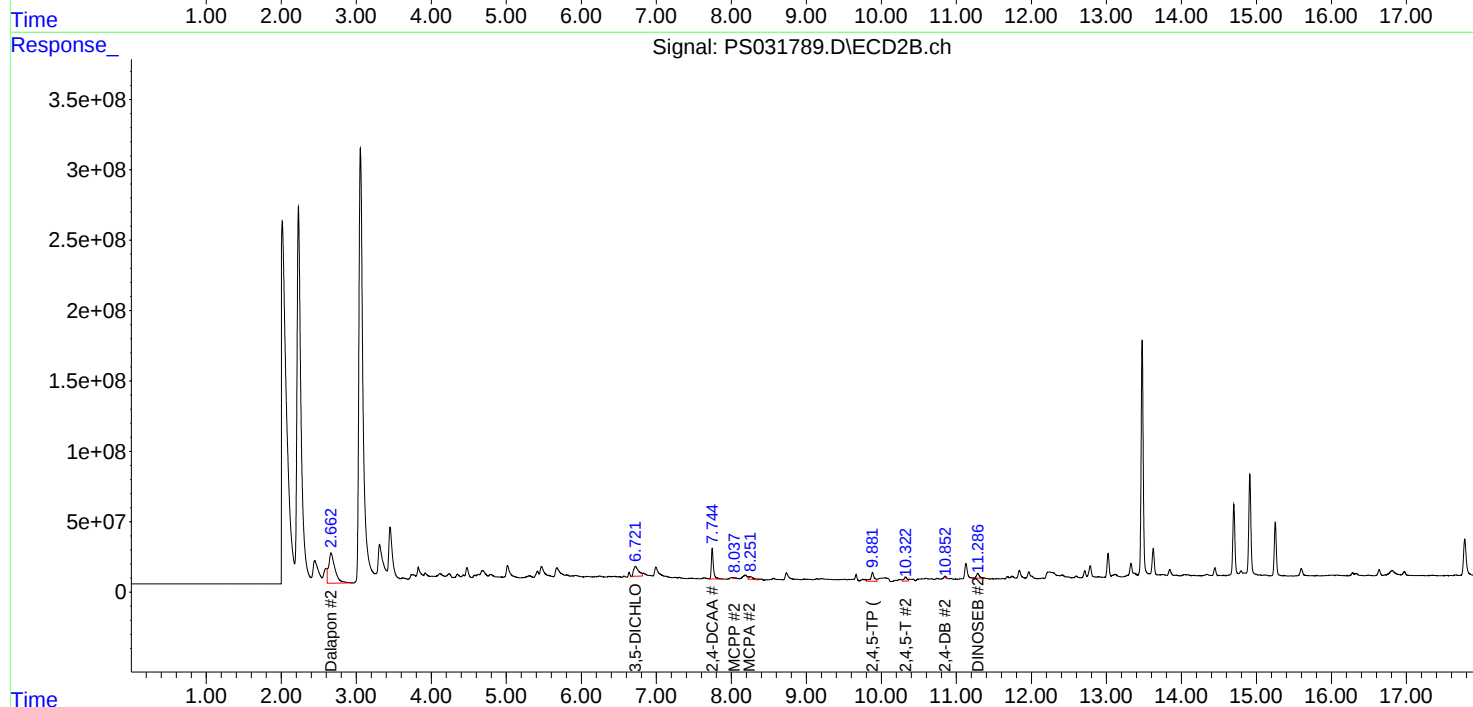
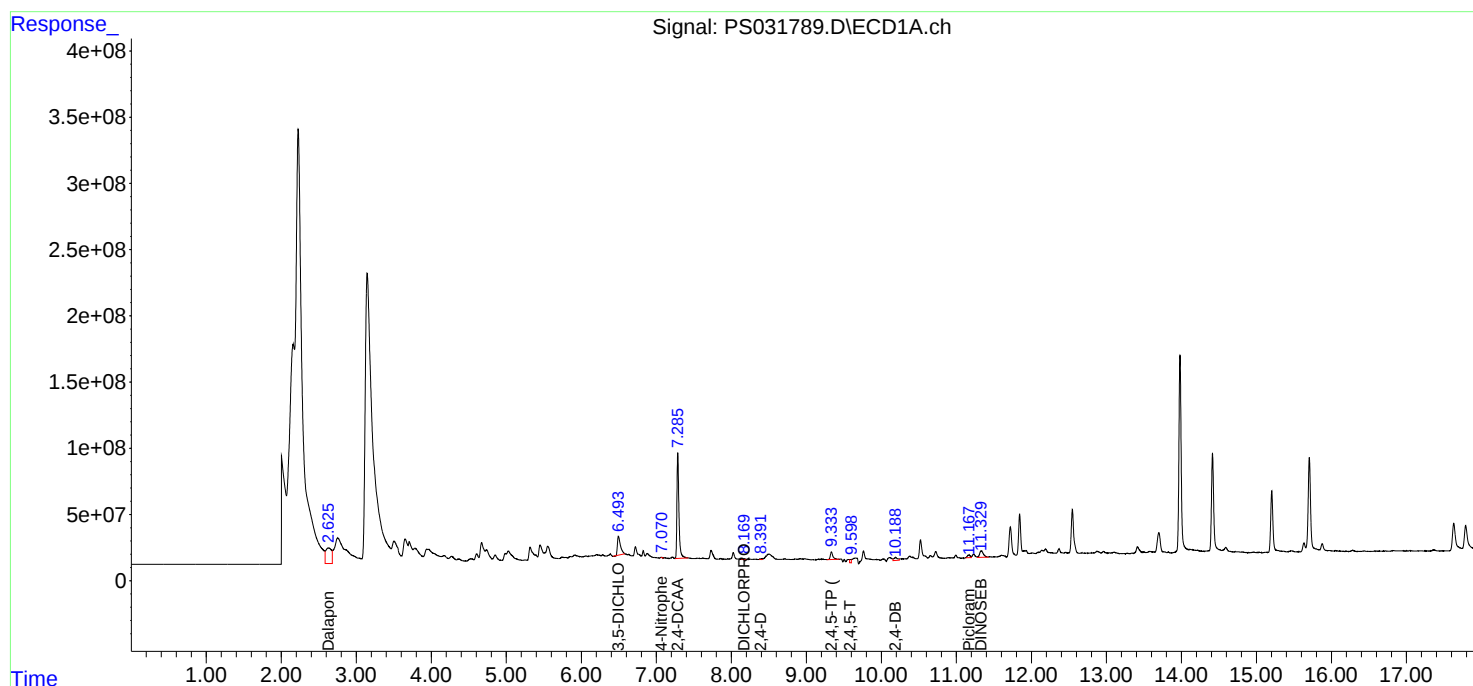
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

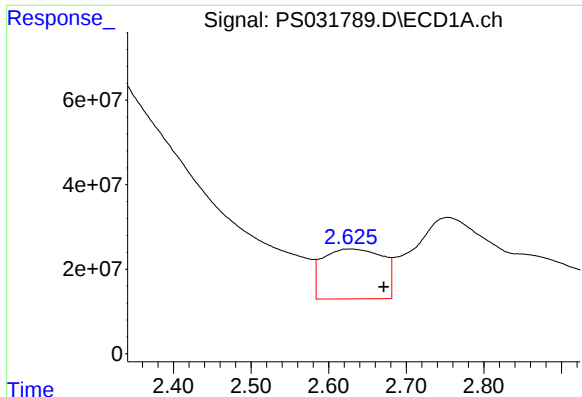
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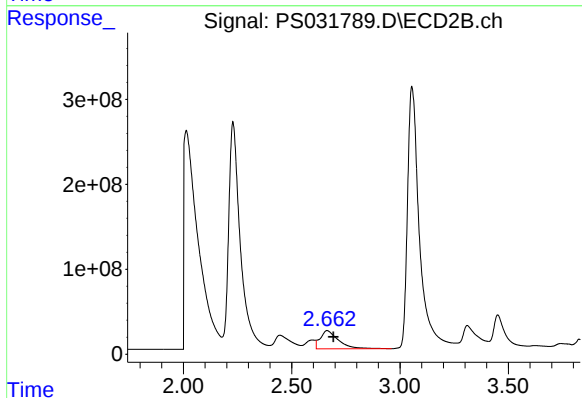




#1 Dalapon

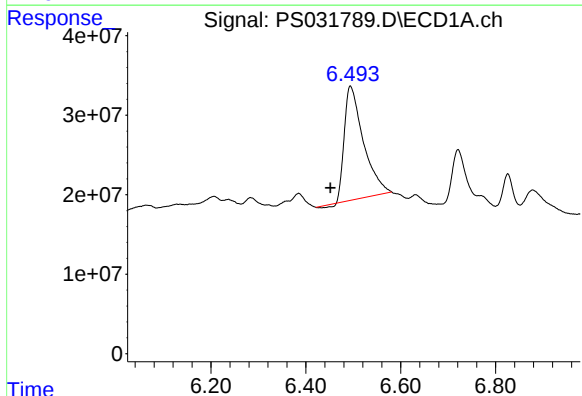
R.T.: 2.627 min
Delta R.T.: -0.044 min
Response: 633297495
Conc: 109.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-204



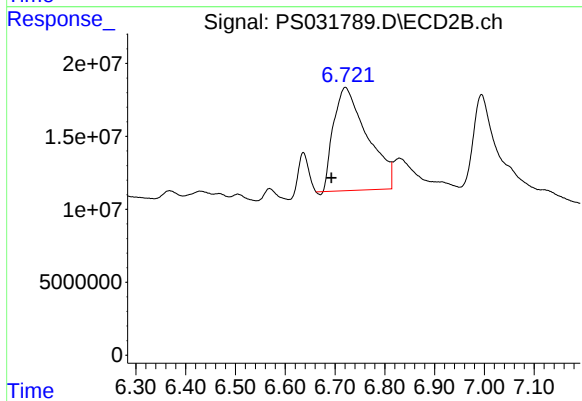
#1 Dalapon

R.T.: 2.663 min
Delta R.T.: -0.029 min
Response: 1253206716
Conc: 444.77 ng/ml



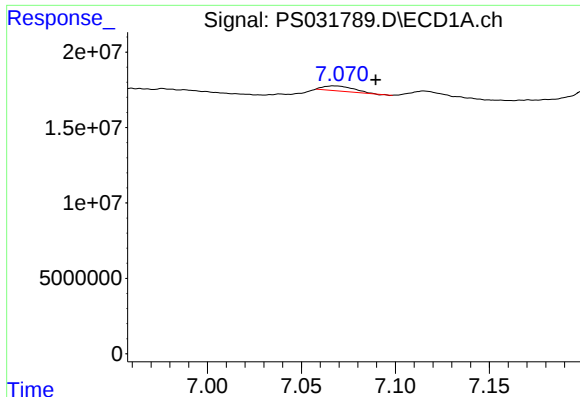
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.494 min
Delta R.T.: 0.042 min
Response: 397974093
Conc: 74.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

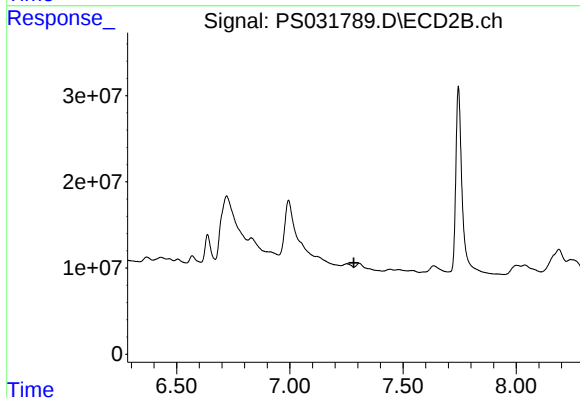
R.T.: 6.721 min
Delta R.T.: 0.028 min
Response: 332748888
Conc: 218.20 ng/ml



#3 4-Nitrophenol

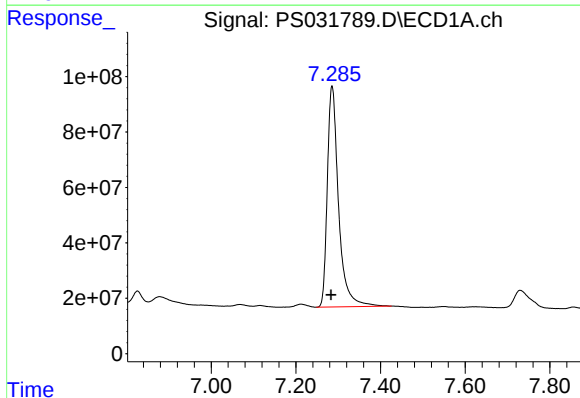
R.T.: 7.068 min
Delta R.T.: -0.022 min
Response: 3688340
Conc: 3.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-204



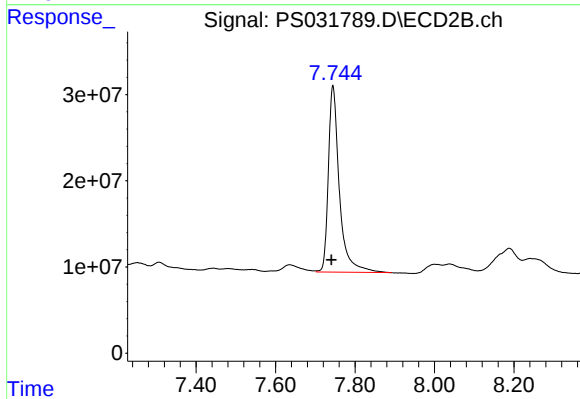
#3 4-Nitrophenol

R.T.: 7.306 min
Delta R.T.: 0.024 min
Response: -1968600
Conc: N.D.



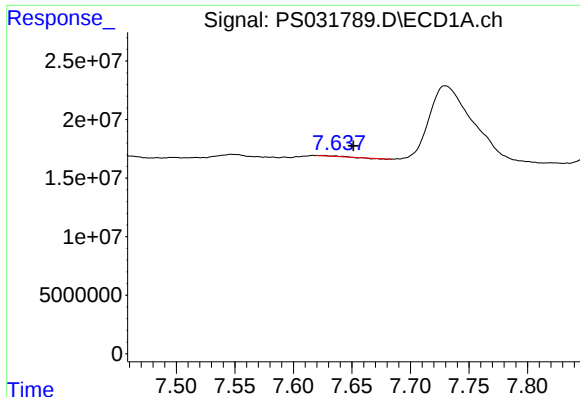
#4 2,4-DCAA

R.T.: 7.286 min
Delta R.T.: 0.002 min
Response: 1470028764
Conc: 408.17 ng/ml



#4 2,4-DCAA

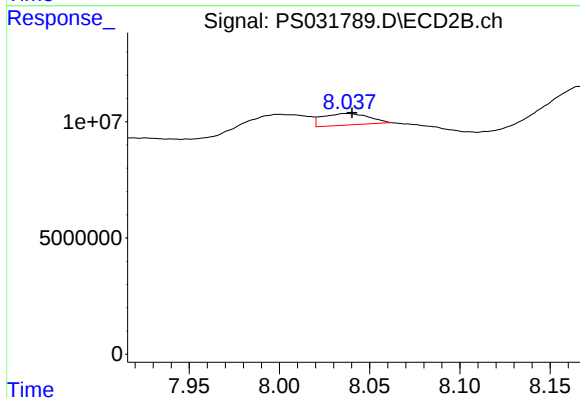
R.T.: 7.744 min
Delta R.T.: 0.004 min
Response: 416484659
Conc: 458.23 ng/ml



#6 MCP

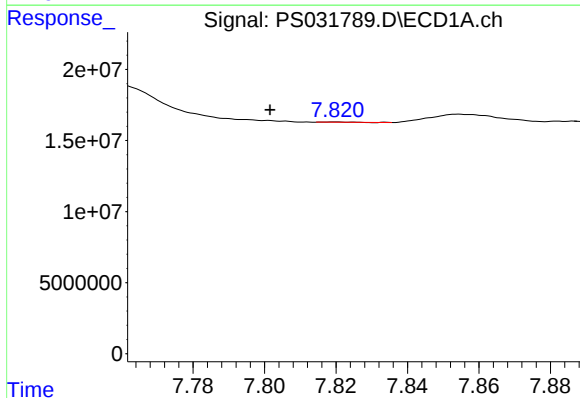
R.T.: 7.626 min
Delta R.T.: -0.026 min
Response: 166869
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-204



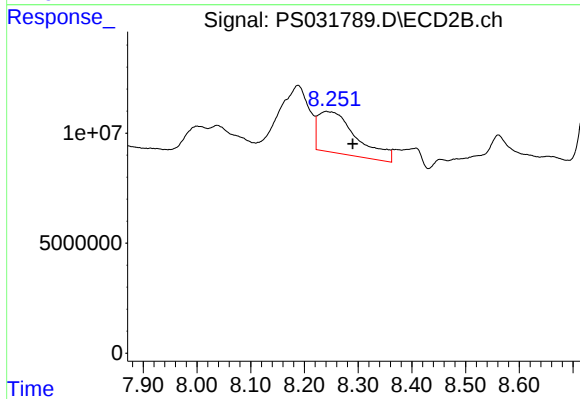
#6 MCP

R.T.: 8.038 min
Delta R.T.: -0.003 min
Response: 9426775
Conc: 5.01 ug/ml



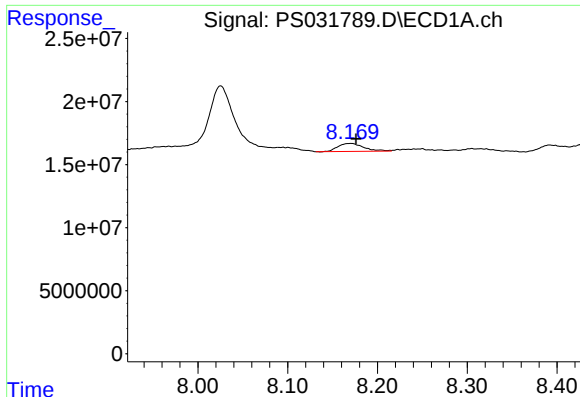
#7 MCPA

R.T.: 7.820 min
Delta R.T.: 0.018 min
Response: 106651
Conc: N.D.



#7 MCPA

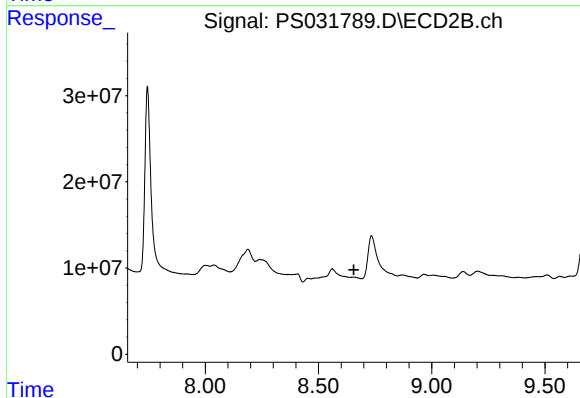
R.T.: 8.241 min
Delta R.T.: -0.049 min
Response: 92686901
Conc: 33.09 ug/ml



#8 DICHLORPROP

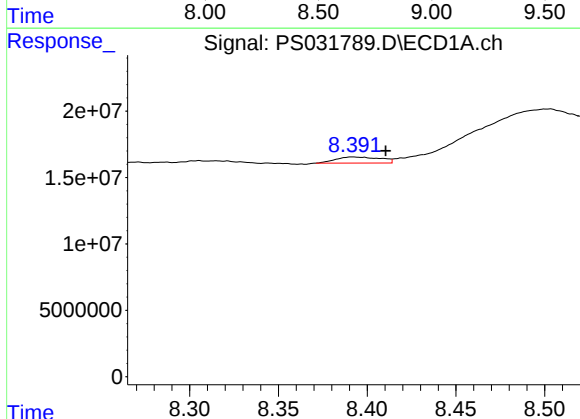
R.T.: 8.170 min
Delta R.T.: -0.006 min
Response: 12405068
Conc: 3.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-204



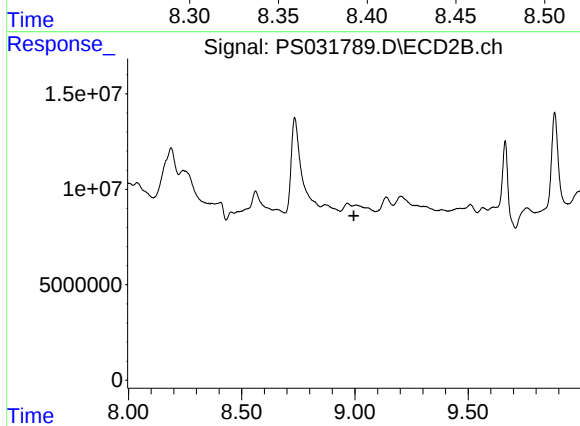
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.657 min
Response: 0
Conc: N.D.



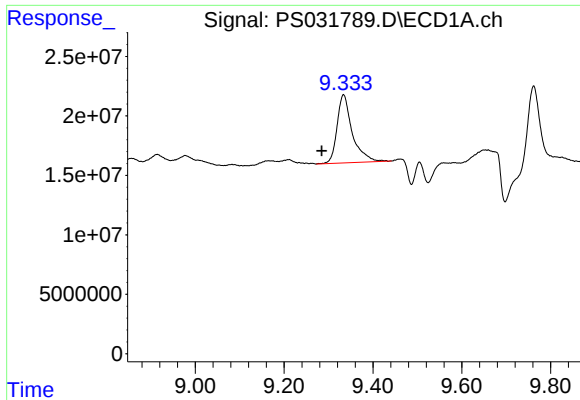
#9 2,4-D

R.T.: 8.392 min
Delta R.T.: -0.019 min
Response: 8009287
Conc: 2.34 ng/ml



#9 2,4-D

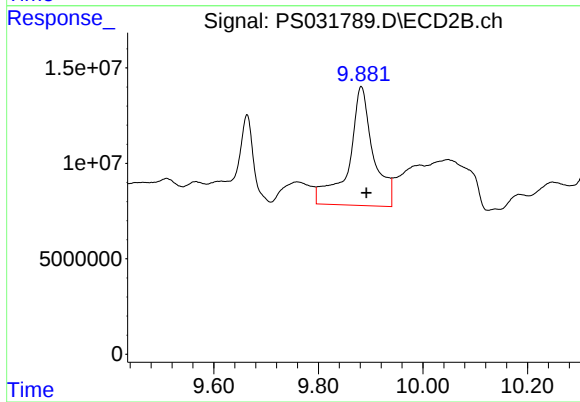
R.T.: 0.000 min
Exp R.T. : 8.996 min
Response: 0
Conc: N.D.



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

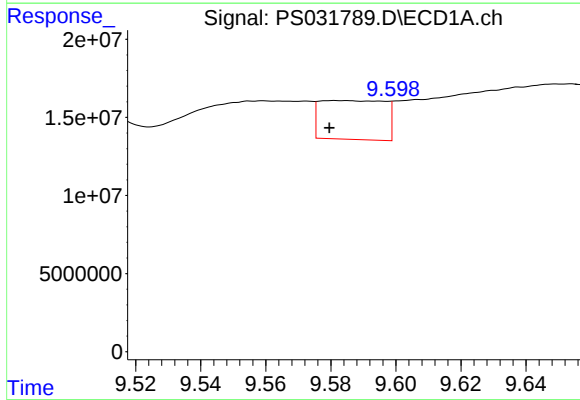
R.T.: 9.334 min
Delta R.T.: 0.049 min
Response: 136252983
Conc: 6.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-204



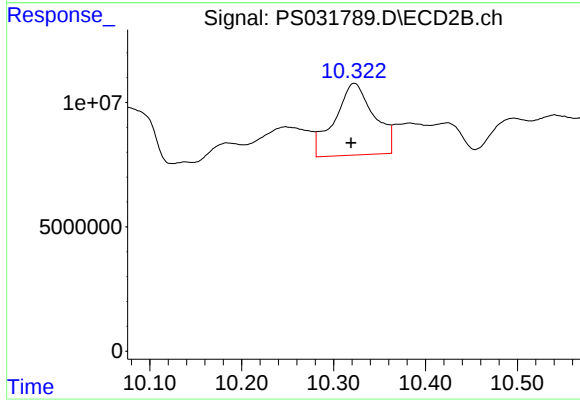
#11 2,4,5-TP (SILVEX)

R.T.: 9.882 min
Delta R.T.: -0.010 min
Response: 202872471
Conc: 13.48 ng/ml



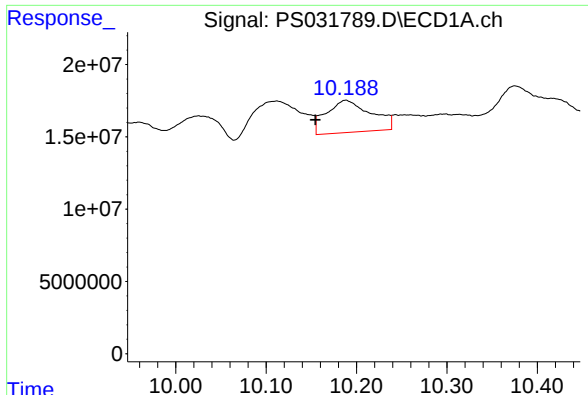
#12 2,4,5-T

R.T.: 9.583 min
Delta R.T.: 0.003 min
Response: 34522134
Conc: 1.89 ng/ml



#12 2,4,5-T

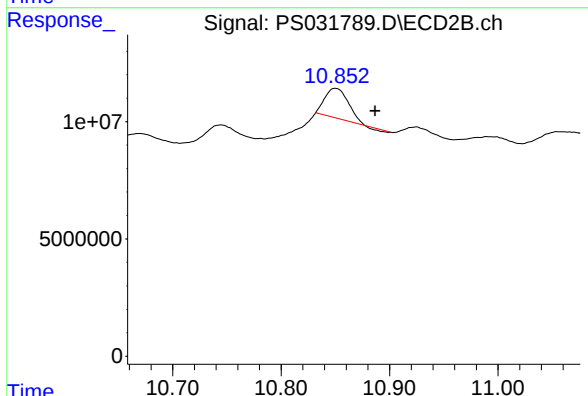
R.T.: 10.323 min
Delta R.T.: 0.003 min
Response: 85849739
Conc: 6.38 ng/ml



#13 2,4-DB

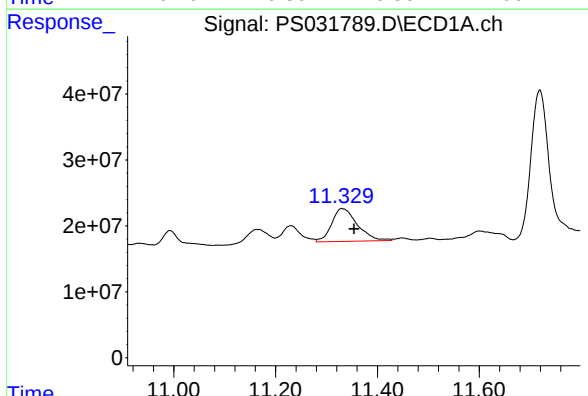
R.T.: 10.188 min
Delta R.T.: 0.034 min
Response: 76719249
Conc: 32.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-204



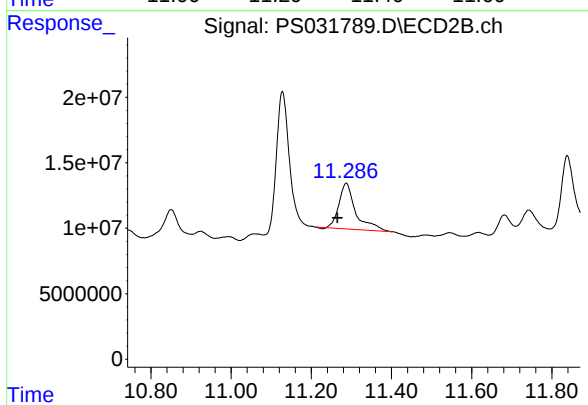
#13 2,4-DB

R.T.: 10.850 min
Delta R.T.: -0.036 min
Response: 18266494
Conc: 17.07 ng/ml



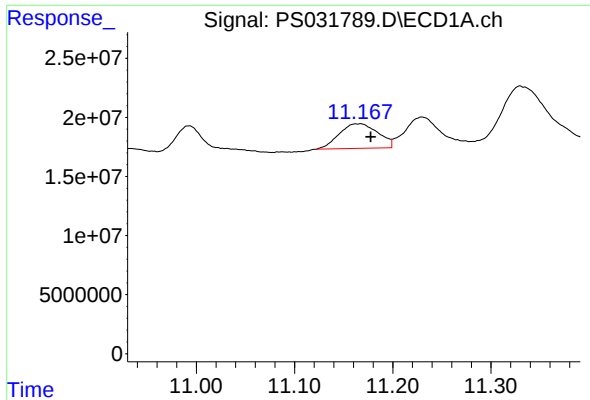
#14 DINOSEB

R.T.: 11.330 min
Delta R.T.: -0.024 min
Response: 175212823
Conc: 12.15 ng/ml



#14 DINOSEB

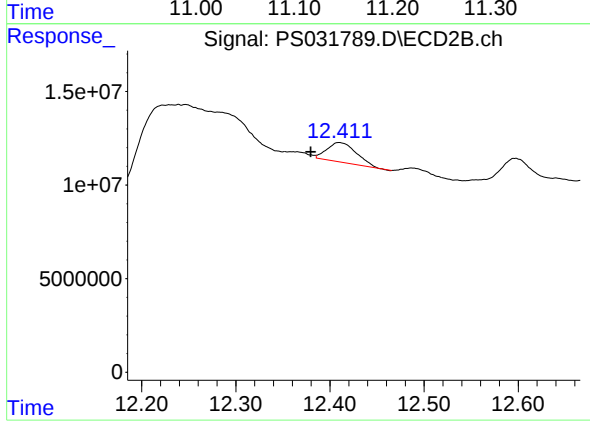
R.T.: 11.287 min
Delta R.T.: 0.022 min
Response: 101270326
Conc: 10.42 ng/ml



#15 Picloram

R.T.: 11.165 min
Delta R.T.: -0.013 min
Response: 57339471
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-204



#15 Picloram

R.T.: 12.410 min
Delta R.T.: 0.030 min
Response: 22655561
Conc: N.D.