

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2024 01:22
 Operator : AR\AJ
 Sample : P4601-25RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0P3RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 03:08:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 2024
 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	7.245	7.754	840.0E6	418.5E6	304.262	262.644
Target Compounds							
2) T	3,5-DICHL...	6.424	6.714	-4222454	5314357	N.D.	2.243
3) T	4-Nitroph...	7.052	7.312f	6006721	43143569	3.239	40.740 #
5) T	DICAMBA	7.457	7.978	23118529	8751461	1.920	1.221 #
6) T	MCP	7.608	8.045	14355066	13913997	1.755	2.369 #
7) T	MCPA	7.810f	8.297	112.9E6	90220684	10.067	11.267
8) T	DICHLORPROP	8.165	8.645f	38693443	3242093	12.483	1.820 #
9) T	2,4-D	8.358	0.000	43773591	0	12.456	N.D. #
10) T	Pentachlo...	8.671	9.527	15057043	70832213	<MDL	2.843 #
11) T	2,4,5-TP ...	0.000	9.872f	0	51153288	N.D.	4.829
12) T	2,4,5-T	9.603f	10.316	23997263	98459518	1.238	9.489 #
13) T	2,4-DB	10.156f	10.928f	234.4E6	112.2E6	75.824	84.626
14) T	DINOSEB	11.350	11.282	172.1E6	84023646	10.612	11.707
15) T	Picloram	11.146	12.377	146.4E6	14723232	4.662	1.023 #
16) T	DCPA	11.609f	12.332	32575661	-110258	1.219	N.D. #

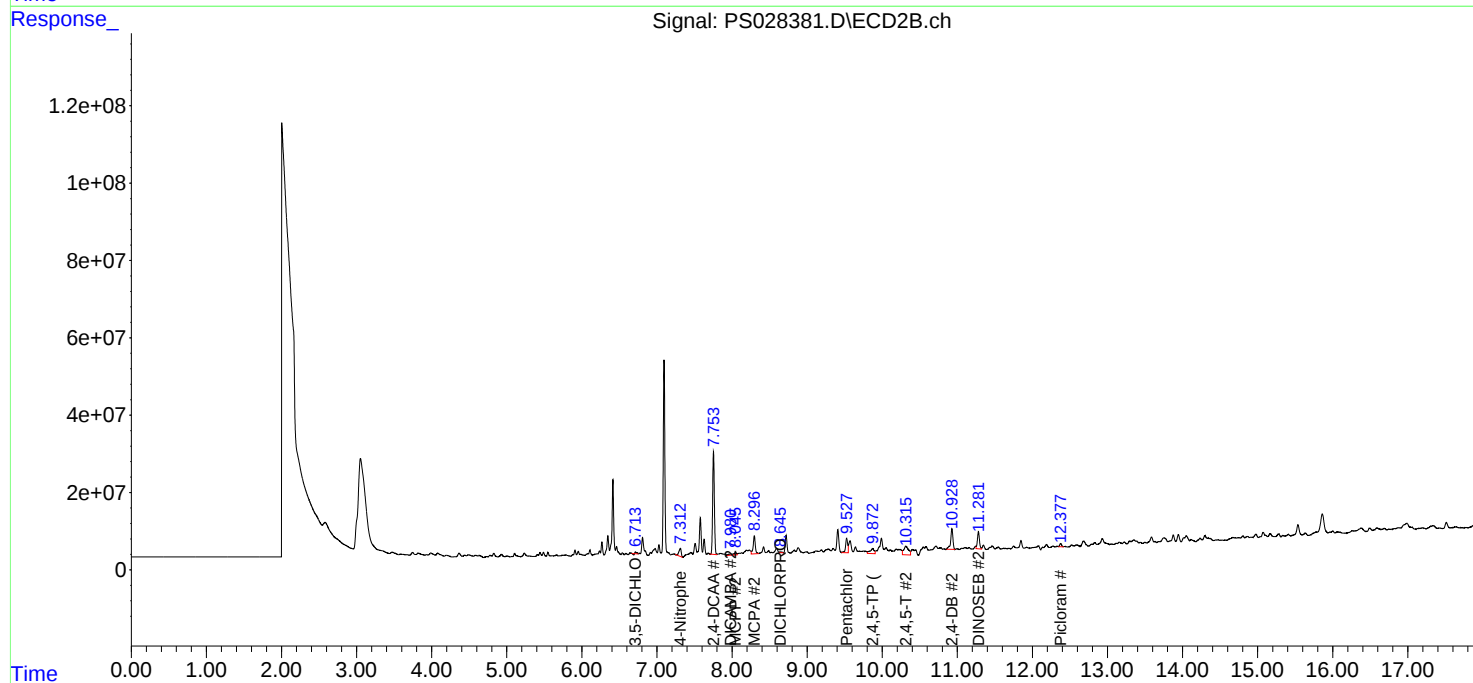
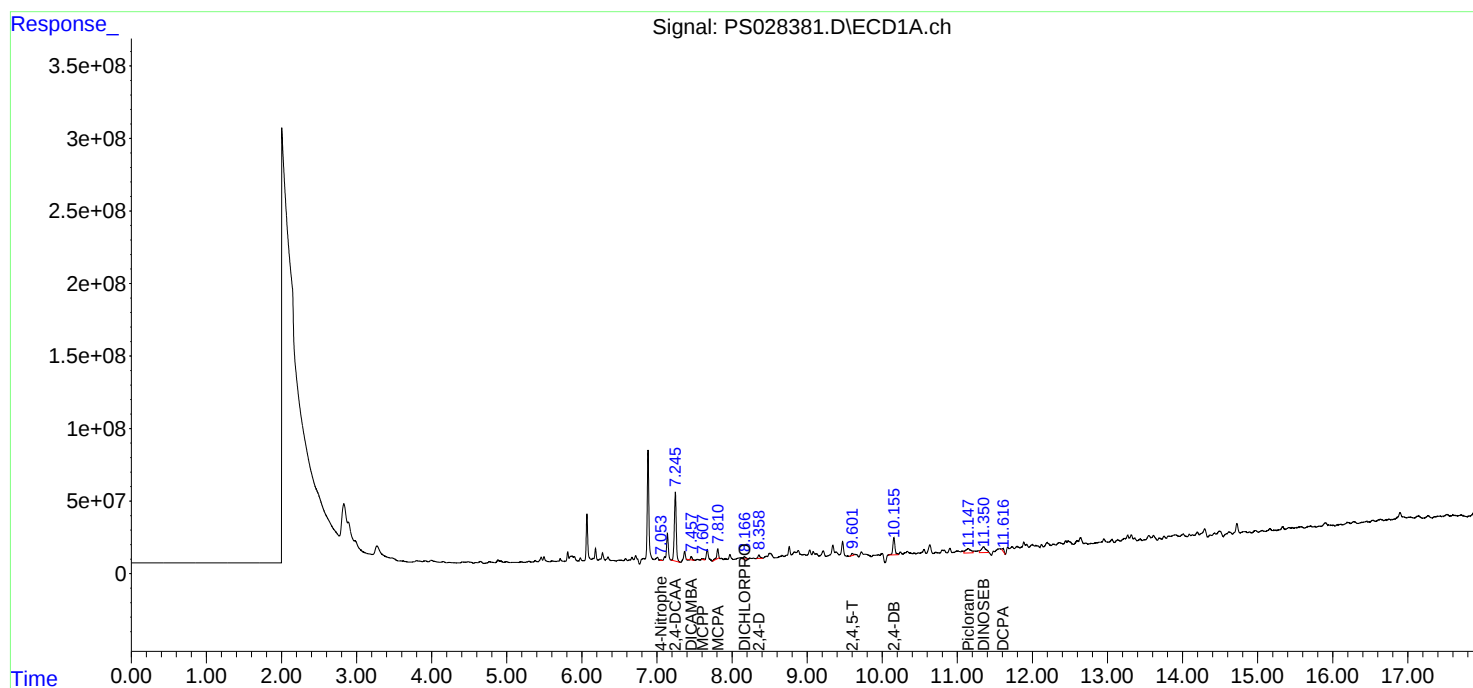
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

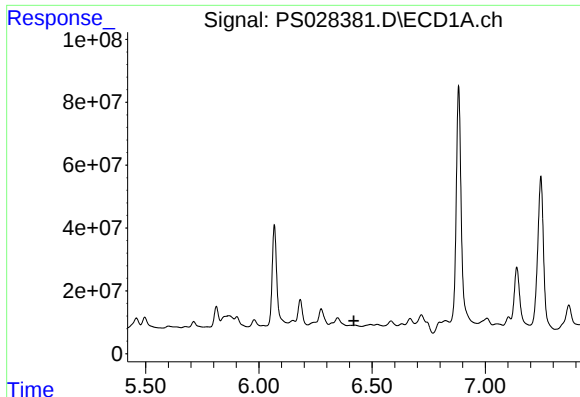
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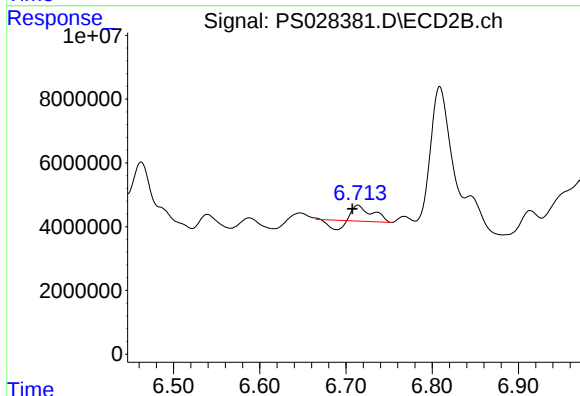




#2 3,5-DICHLOROBENZOIC ACID

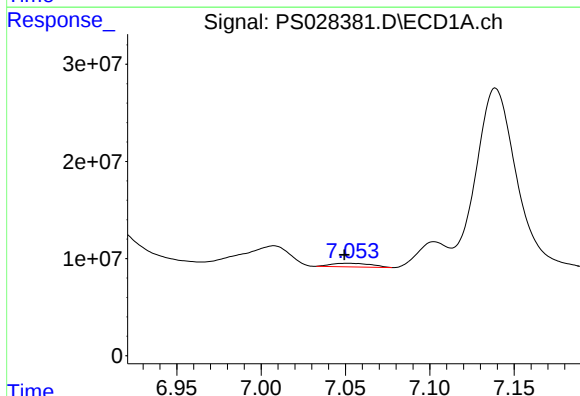
R.T.: 6.424 min
Delta R.T.: 0.004 min
Response: -4222454
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0P3RE



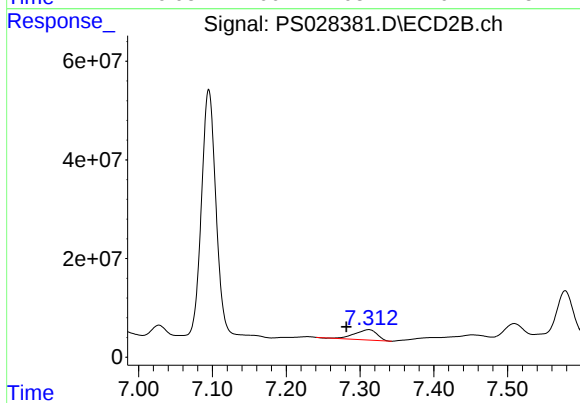
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.714 min
Delta R.T.: 0.007 min
Response: 5314357
Conc: 2.24 ng/ml



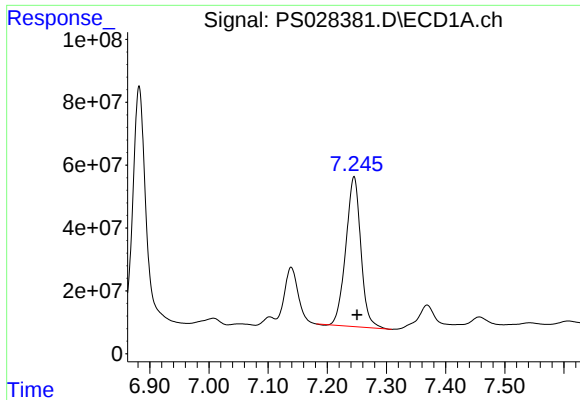
#3 4-Nitrophenol

R.T.: 7.052 min
Delta R.T.: 0.003 min
Response: 6006721
Conc: 3.24 ng/ml



#3 4-Nitrophenol

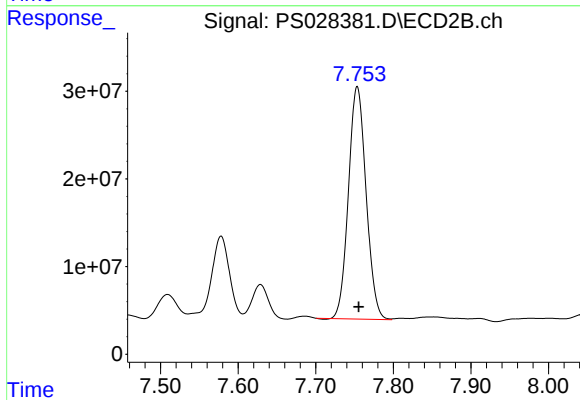
R.T.: 7.312 min
Delta R.T.: 0.030 min
Response: 43143569
Conc: 40.74 ng/ml



#4 2,4-DCAA

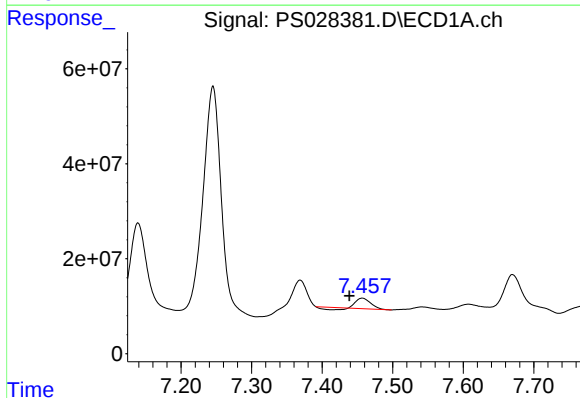
R.T.: 7.245 min
Delta R.T.: -0.005 min
Response: 839992597
Conc: 304.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P3RE



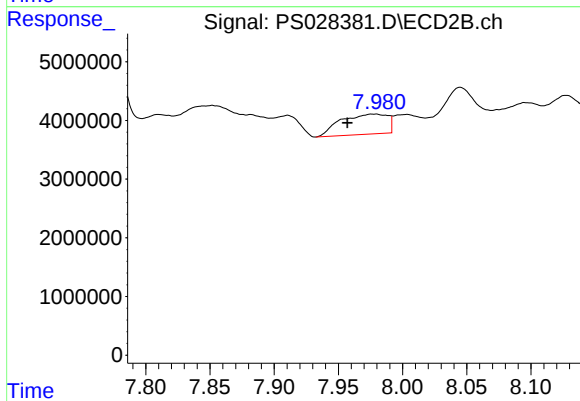
#4 2,4-DCAA

R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 418501963
Conc: 262.64 ng/ml



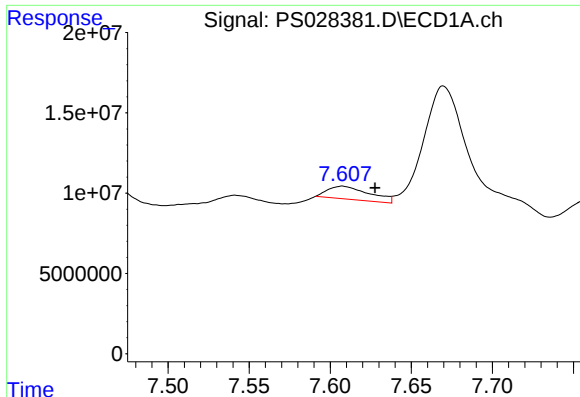
#5 DICAMBA

R.T.: 7.457 min
Delta R.T.: 0.018 min
Response: 23118529
Conc: 1.92 ng/ml



#5 DICAMBA

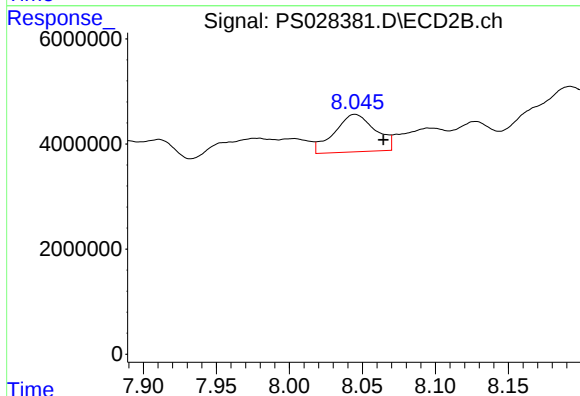
R.T.: 7.978 min
Delta R.T.: 0.021 min
Response: 8751461
Conc: 1.22 ng/ml



#6 MCPP

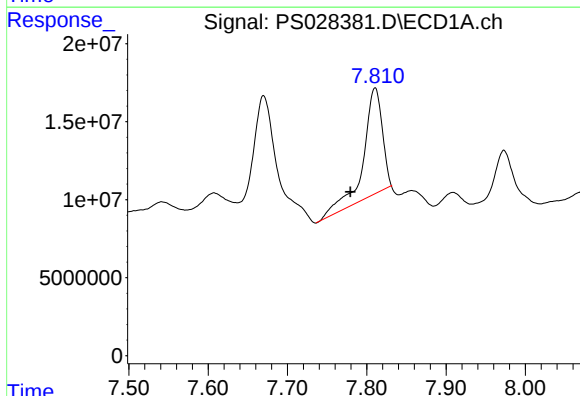
R.T.: 7.608 min
Delta R.T.: -0.020 min
Response: 14355066
Conc: 1.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
CC0P3RE



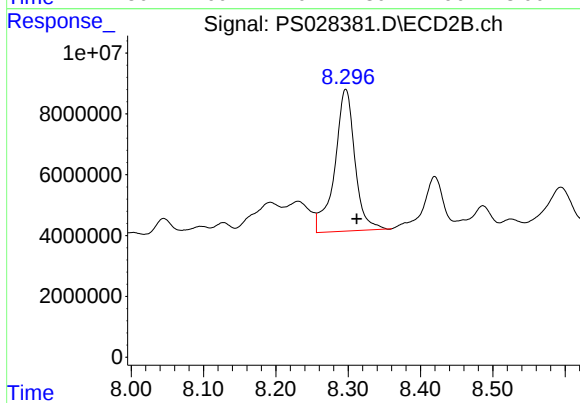
#6 MCPP

R.T.: 8.045 min
Delta R.T.: -0.019 min
Response: 13913997
Conc: 2.37 ug/ml



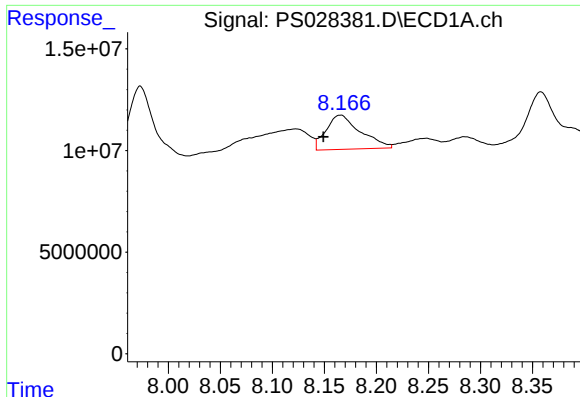
#7 MCPA

R.T.: 7.810 min
Delta R.T.: 0.031 min
Response: 112875449
Conc: 10.07 ug/ml



#7 MCPA

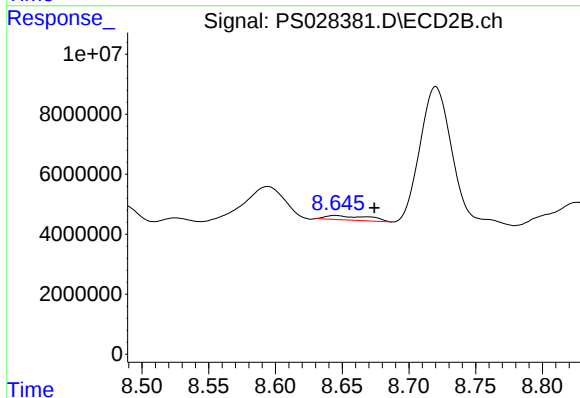
R.T.: 8.297 min
Delta R.T.: -0.015 min
Response: 90220684
Conc: 11.27 ug/ml



#8 DICHLORPROP

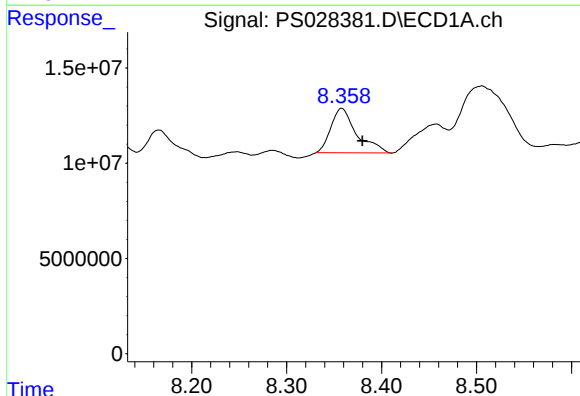
R.T.: 8.165 min
Delta R.T.: 0.016 min
Response: 38693443
Conc: 12.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P3RE



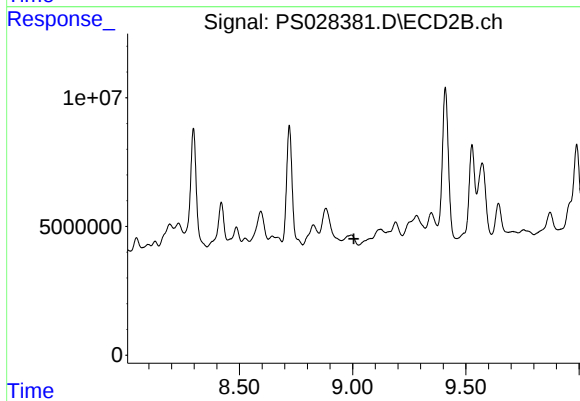
#8 DICHLORPROP

R.T.: 8.645 min
Delta R.T.: -0.029 min
Response: 3242093
Conc: 1.82 ng/ml



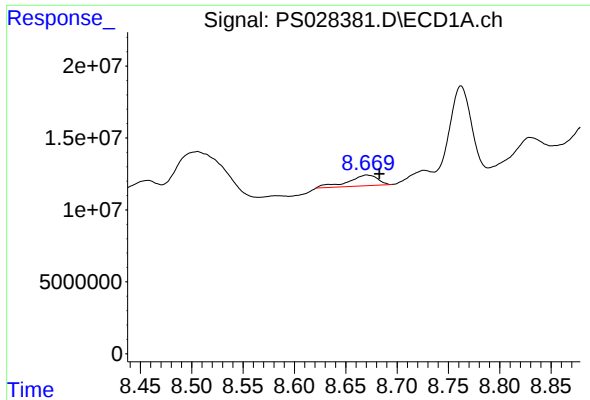
#9 2,4-D

R.T.: 8.358 min
Delta R.T.: -0.022 min
Response: 43773591
Conc: 12.46 ng/ml



#9 2,4-D

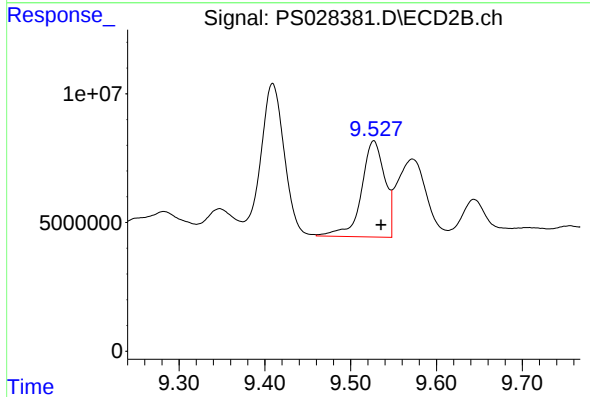
R.T.: 0.000 min
Exp R.T.: 9.005 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

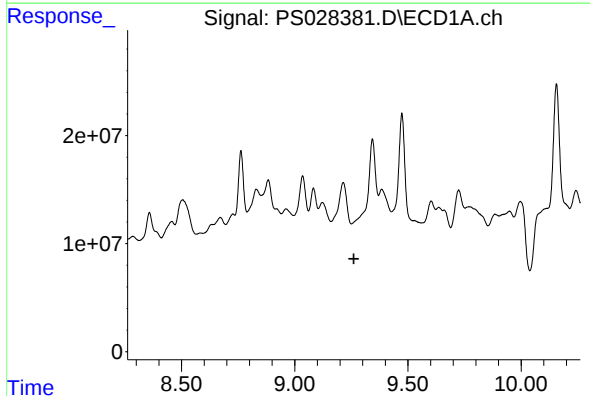
R.T.: 8.671 min
Delta R.T.: -0.012 min
Response: 15057043
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0P3RE



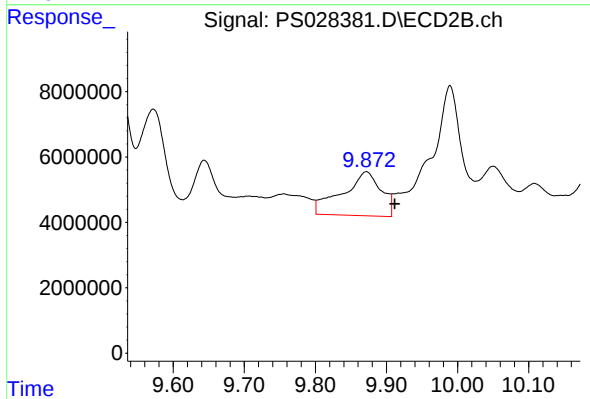
#10 Pentachlorophenol

R.T.: 9.527 min
Delta R.T.: -0.009 min
Response: 70832213
Conc: 2.84 ng/ml



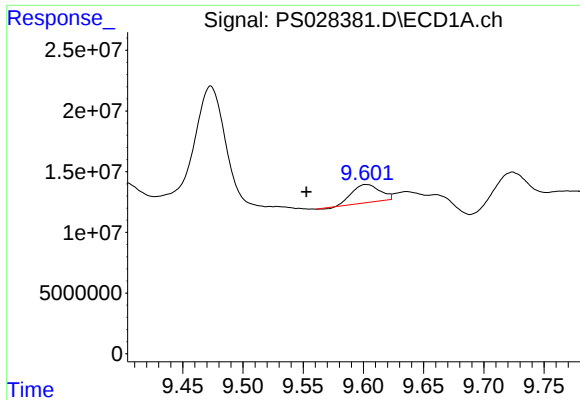
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.261 min
Response: 0
Conc: N.D.



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

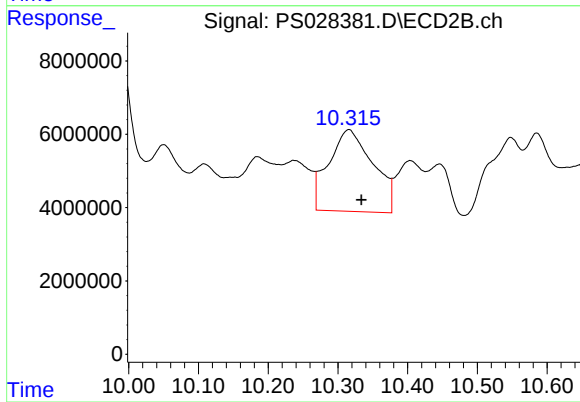
R.T.: 9.872 min
Delta R.T.: -0.040 min
Response: 51153288
Conc: 4.83 ng/ml



#12 2,4,5-T

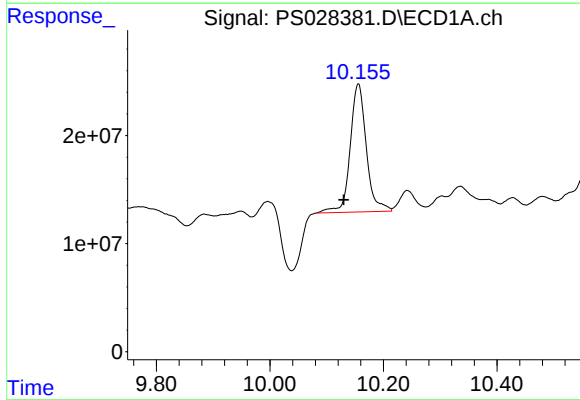
R.T.: 9.603 min
Delta R.T.: 0.050 min
Response: 23997263
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P3RE



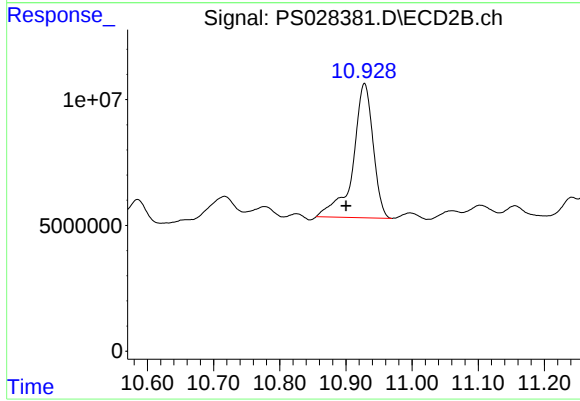
#12 2,4,5-T

R.T.: 10.316 min
Delta R.T.: -0.018 min
Response: 98459518
Conc: 9.49 ng/ml



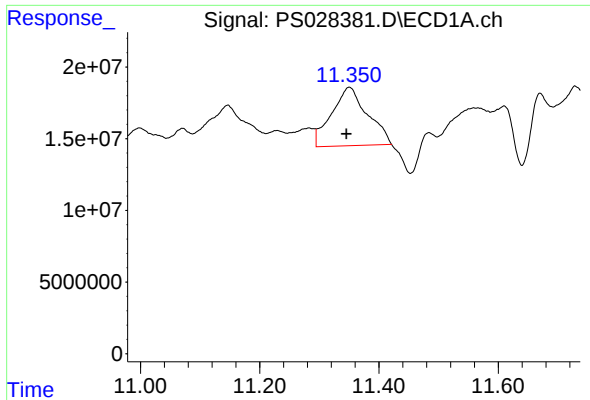
#13 2,4-DB

R.T.: 10.156 min
Delta R.T.: 0.026 min
Response: 234362134
Conc: 75.82 ng/ml



#13 2,4-DB

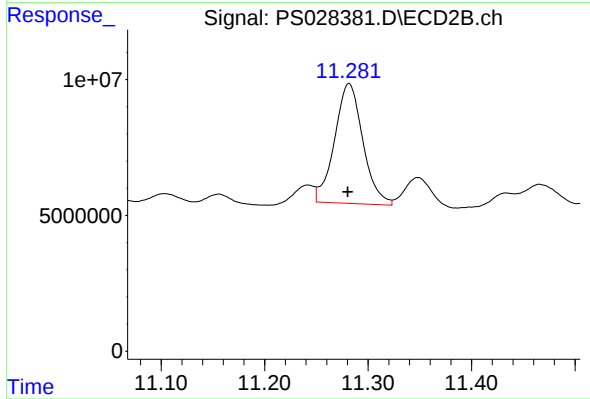
R.T.: 10.928 min
Delta R.T.: 0.028 min
Response: 112153736
Conc: 84.63 ng/ml



#14 DINOSEB

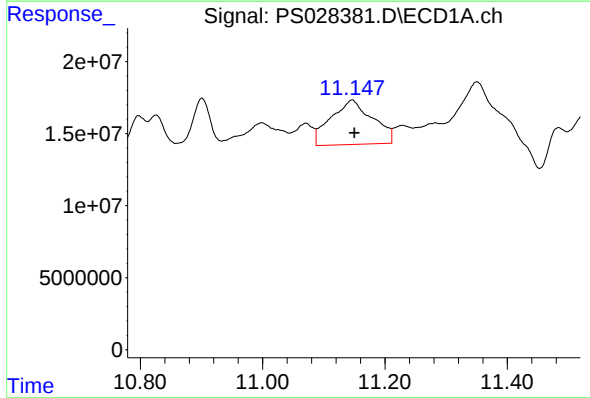
R.T.: 11.350 min
Delta R.T.: 0.005 min
Response: 172056763
Conc: 10.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P3RE



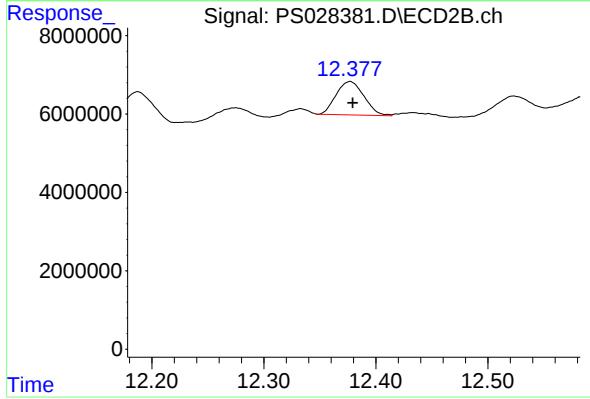
#14 DINOSEB

R.T.: 11.282 min
Delta R.T.: 0.001 min
Response: 84023646
Conc: 11.71 ng/ml



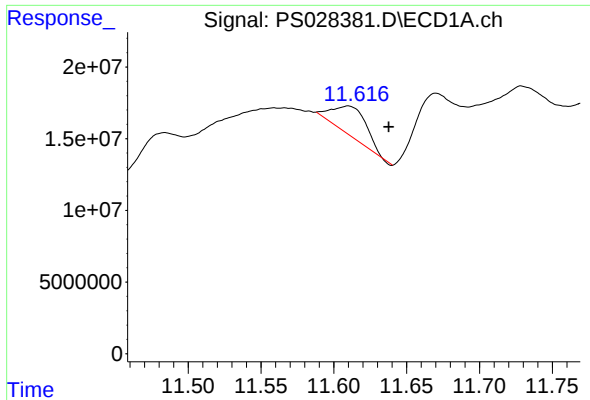
#15 Picloram

R.T.: 11.146 min
Delta R.T.: -0.004 min
Response: 146407429
Conc: 4.66 ng/ml



#15 Picloram

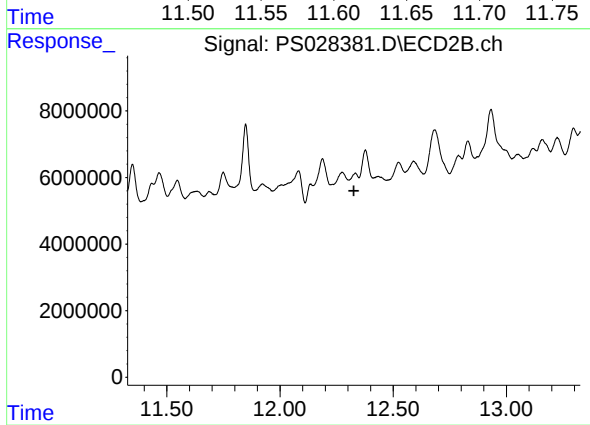
R.T.: 12.377 min
Delta R.T.: -0.002 min
Response: 14723232
Conc: 1.02 ng/ml



#16 DCPA

R.T.: 11.609 min
Delta R.T.: -0.028 min
Response: 32575661
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P3RE



#16 DCPA

R.T.: 12.332 min
Delta R.T.: 0.006 min
Response: -110258
Conc: N.D.