

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080825\
 Data File : PS031416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2025 22:36
 Operator : AR\AJ
 Sample : Q2798-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 03:34:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.291	7.745	878.7E6	255.0E6	276.849	301.680
Target Compounds							
1) T	Dalapon	0.000	2.662f	0	840.0E6	N.D.	315.655
2) T	3,5-DICHL...	6.452	6.710	5444776	29488819	1.154	21.812 #
3) T	4-Nitroph...	0.000	7.306	0	18645143	N.D.	14.834
5) T	DICAMBA	7.494	7.959	21824713	7936462	1.563	1.397
6) T	MCPD	7.668	8.058	12986149	21233025	1.614	12.011 #
7) T	MCPA	7.820	8.257f	20887812	96772008	2.097	34.494 #
9) T	2,4-D	0.000	8.959f	0	1562590	N.D.	1.095
10) T	Pentachlo...	8.717	9.518	22452289	52411251	<MDL	1.505 #
11) T	2,4,5-TP ...	9.334f	9.880	24686375	148.6E6	1.377	11.327 #
12) T	2,4,5-T	9.593	10.329	12017767	210.7E6	<MDL	17.797 #
13) T	2,4-DB	10.148	10.874f	274.6E6	20831189	142.887	21.590 #
14) T	DINOSEB	11.376	11.290	209.8E6	396.9E6	16.548	41.974 #
15) T	Picloram	11.219	12.391	101.3E6	4513865	7.758	<MDL #
16) T	DCPA	11.636f	0.000	39667179	0	1.741	N.D. #

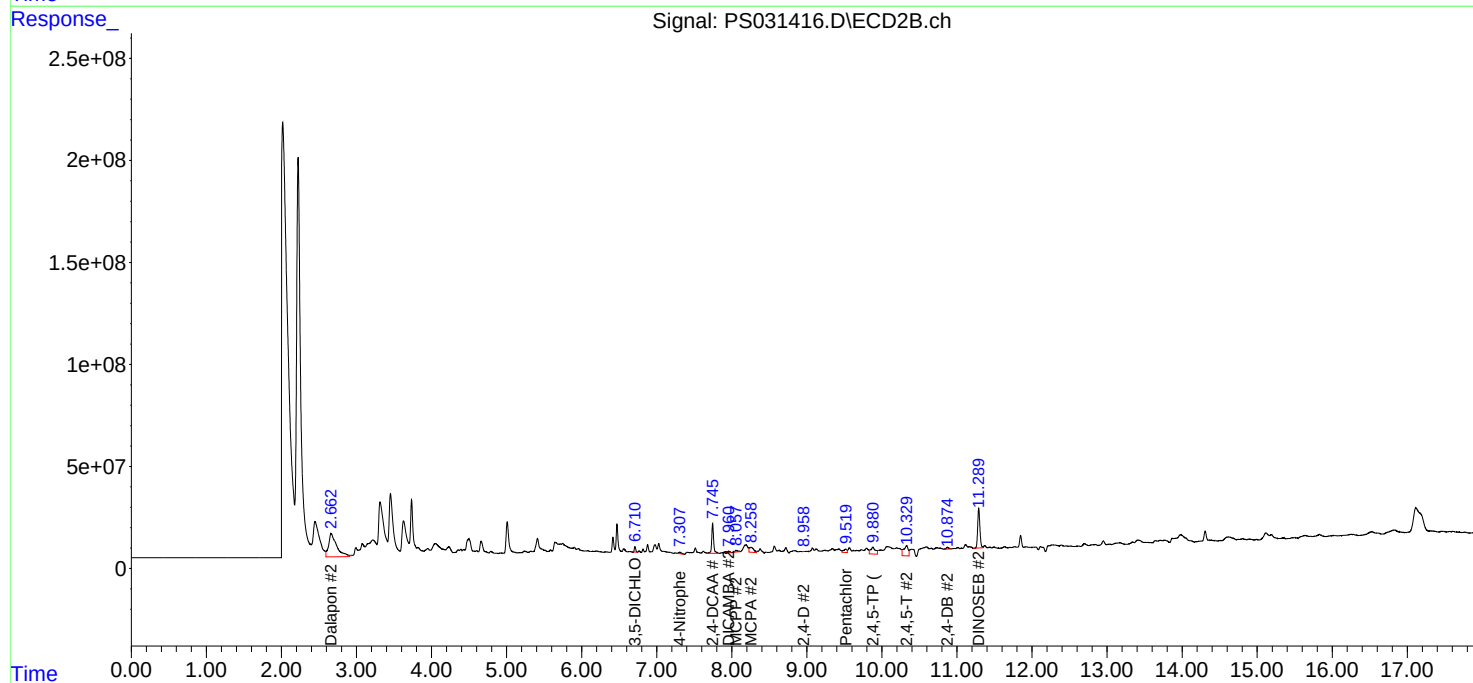
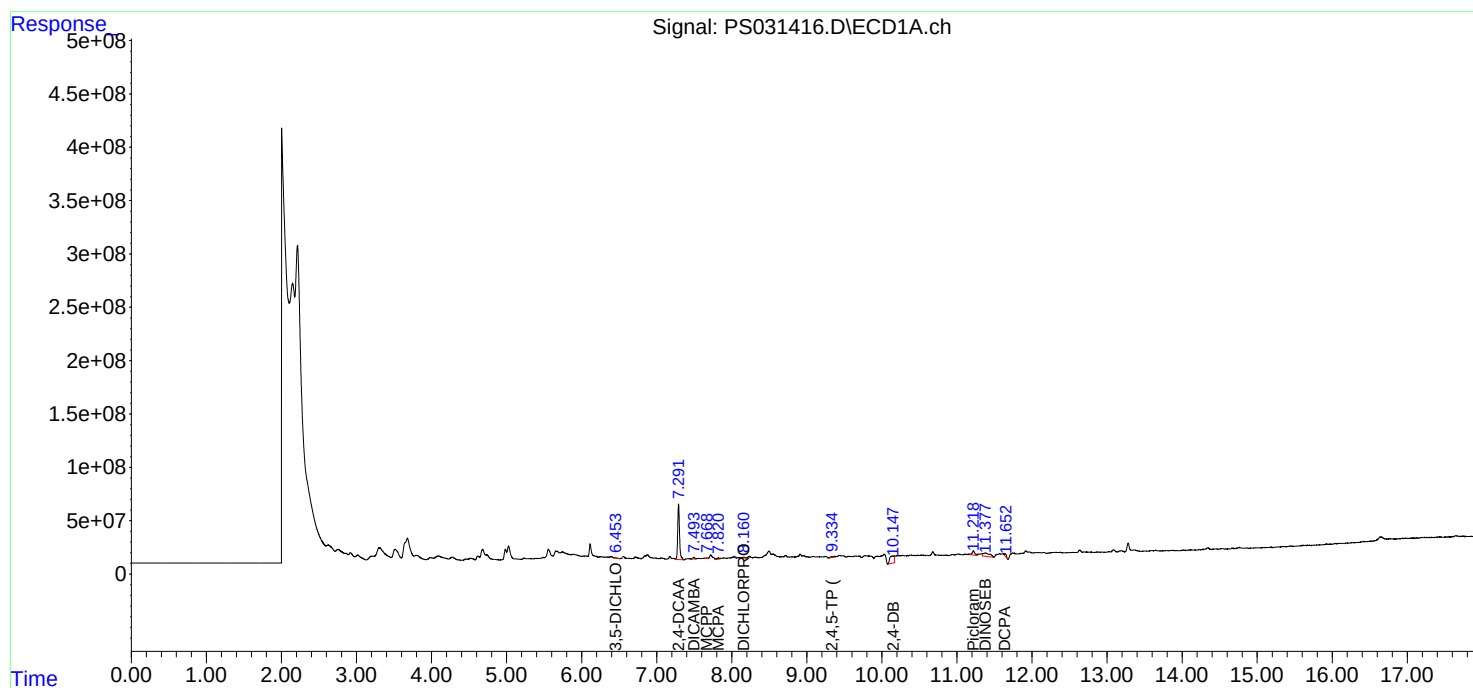
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

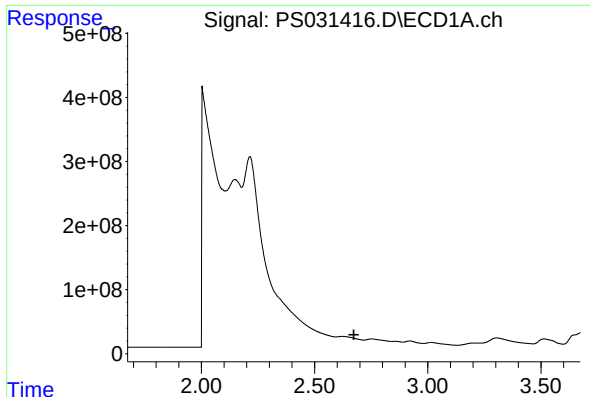
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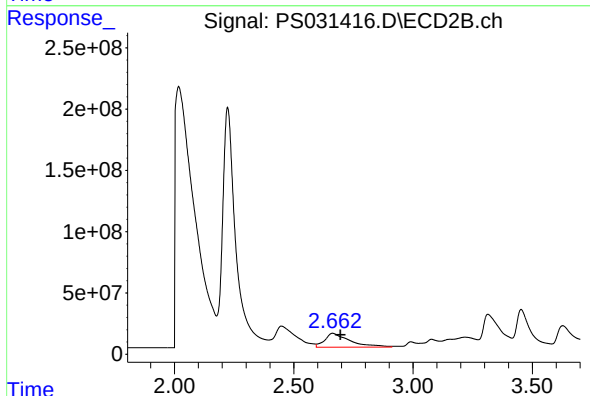




#1 Dalapon

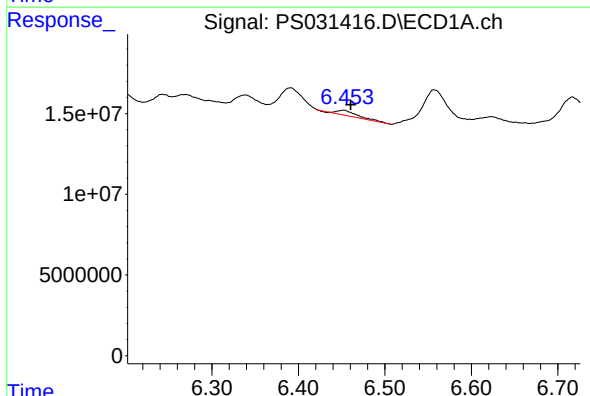
R.T.: 0.000 min
Exp R.T.: 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-6



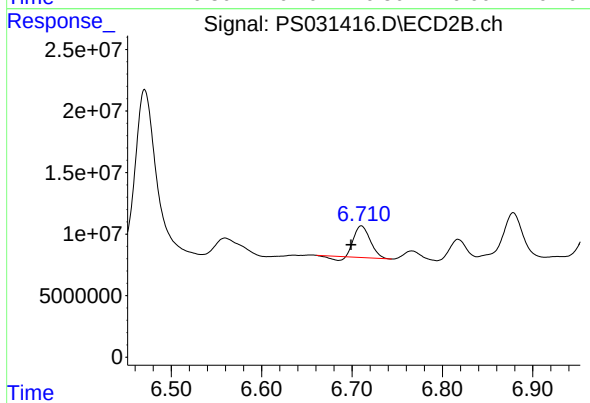
#1 Dalapon

R.T.: 2.662 min
Delta R.T.: -0.032 min
Response: 839961975
Conc: 315.66 ng/ml



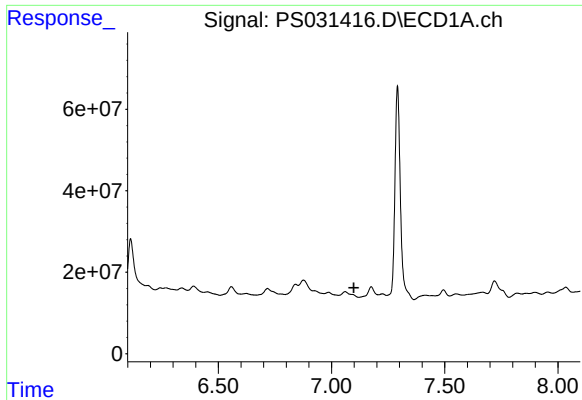
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.452 min
Delta R.T.: -0.008 min
Response: 5444776
Conc: 1.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

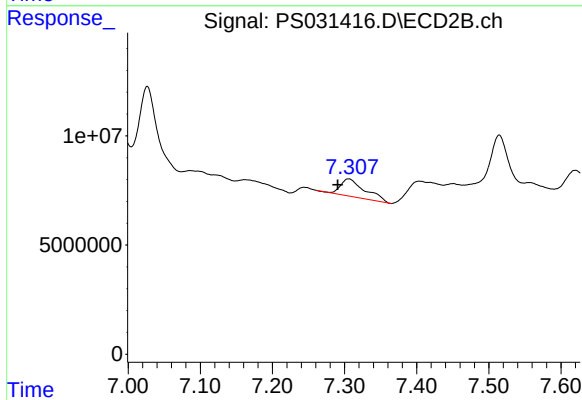
R.T.: 6.710 min
Delta R.T.: 0.012 min
Response: 29488819
Conc: 21.81 ng/ml



#3 4-Nitrophenol

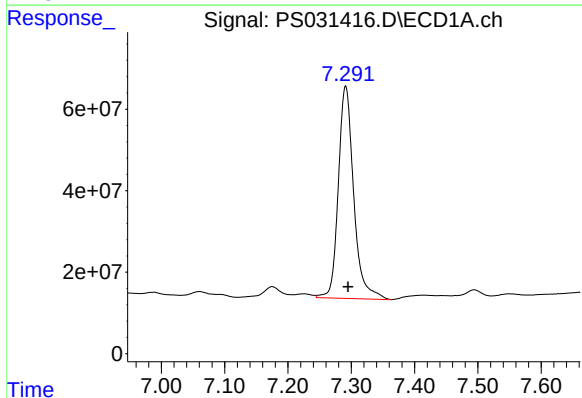
R.T.: 0.000 min
Exp R.T.: 7.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-6



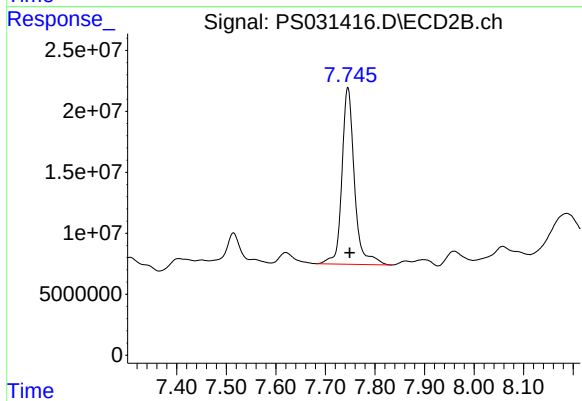
#3 4-Nitrophenol

R.T.: 7.306 min
Delta R.T.: 0.015 min
Response: 18645143
Conc: 14.83 ng/ml



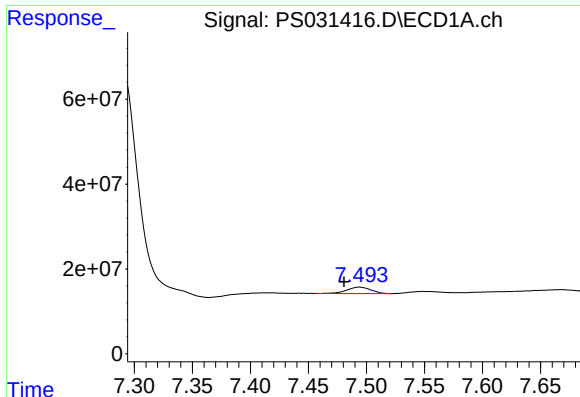
#4 2,4-DCAA

R.T.: 7.291 min
Delta R.T.: -0.004 min
Response: 878716224
Conc: 276.85 ng/ml



#4 2,4-DCAA

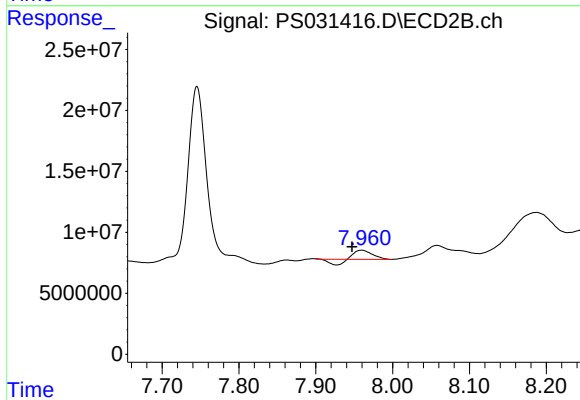
R.T.: 7.745 min
Delta R.T.: -0.004 min
Response: 255022192
Conc: 301.68 ng/ml



#5 DICAMBA

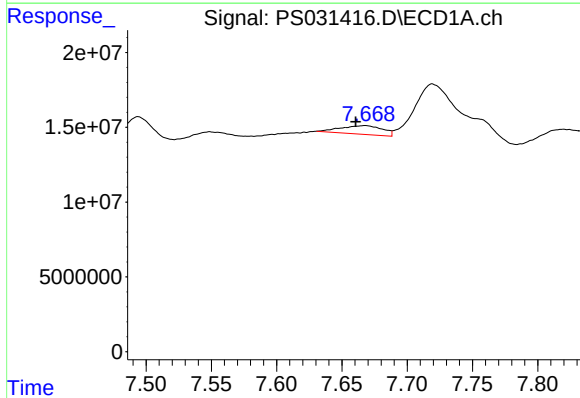
R.T.: 7.494 min
Delta R.T.: 0.013 min
Response: 21824713
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



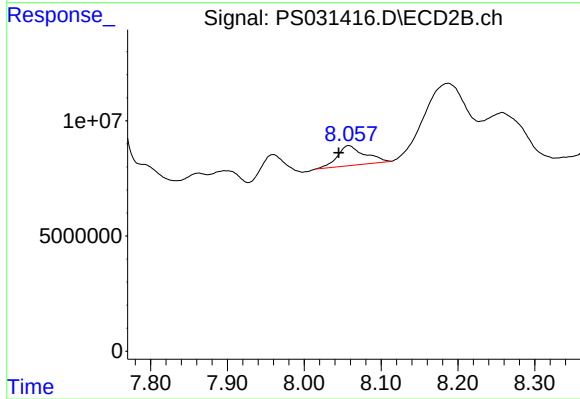
#5 DICAMBA

R.T.: 7.959 min
Delta R.T.: 0.012 min
Response: 7936462
Conc: 1.40 ng/ml



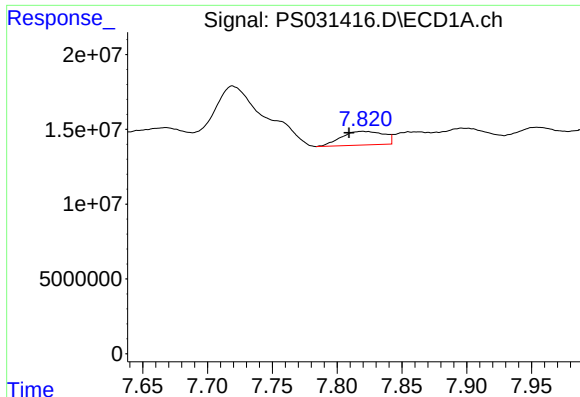
#6 MCP

R.T.: 7.668 min
Delta R.T.: 0.007 min
Response: 12986149
Conc: 1.61 ug/ml



#6 MCP

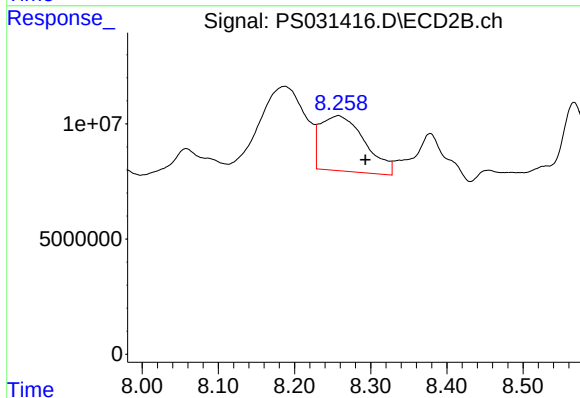
R.T.: 8.058 min
Delta R.T.: 0.013 min
Response: 21233025
Conc: 12.01 ug/ml



#7 MCPA

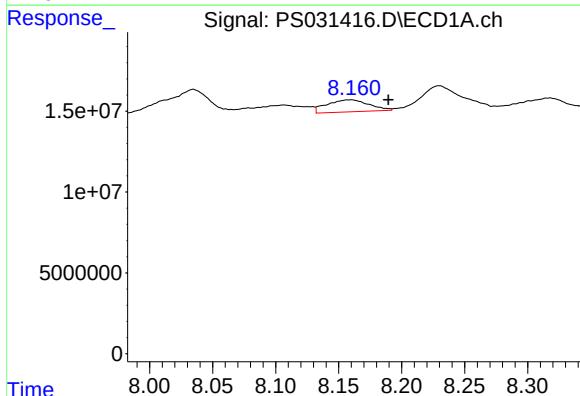
R.T.: 7.820 min
Delta R.T.: 0.010 min
Response: 20887812
Conc: 2.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



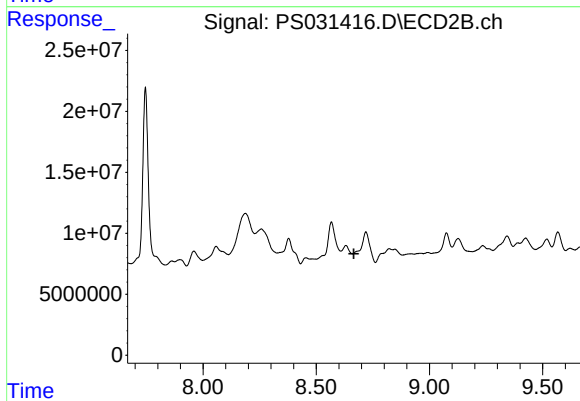
#7 MCPA

R.T.: 8.257 min
Delta R.T.: -0.036 min
Response: 96772008
Conc: 34.49 ug/ml



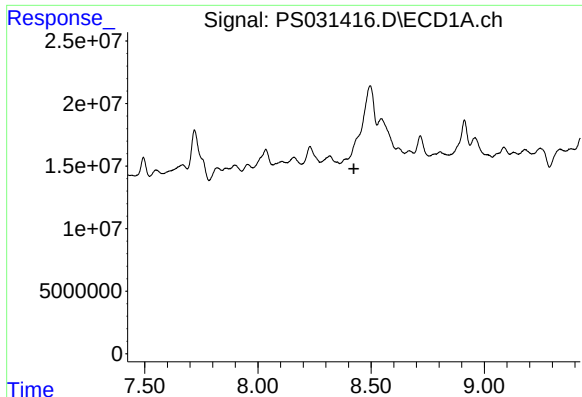
#8 DICHLORPROP

R.T.: 8.160 min
Delta R.T.: -0.030 min
Response: 17318725
Conc: 5.46 ng/ml



#8 DICHLORPROP

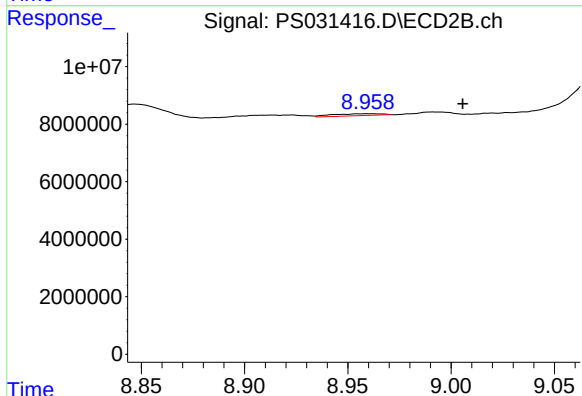
R.T.: 8.631 min
Delta R.T.: -0.035 min
Response: -20272128
Conc: N.D.



#9 2,4-D

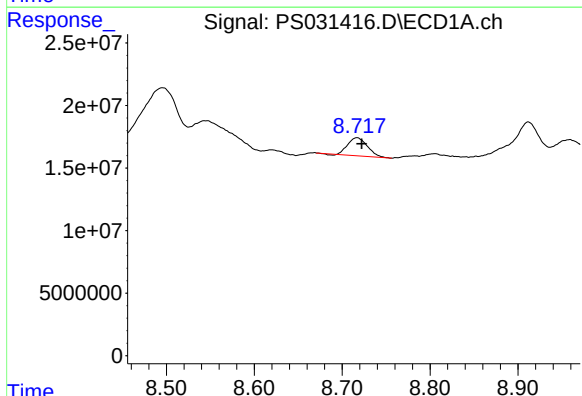
R.T.: 0.000 min
Exp R.T.: 8.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-6



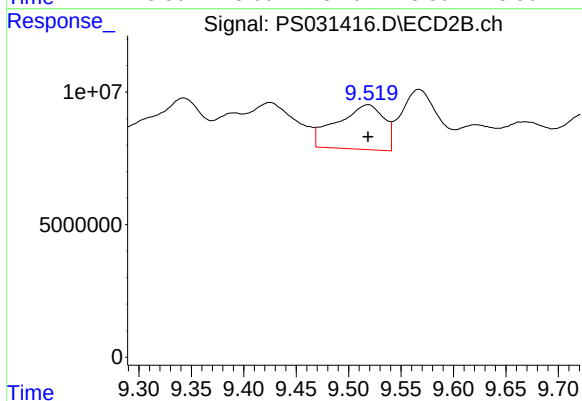
#9 2,4-D

R.T.: 8.959 min
Delta R.T.: -0.046 min
Response: 1562590
Conc: 1.09 ng/ml



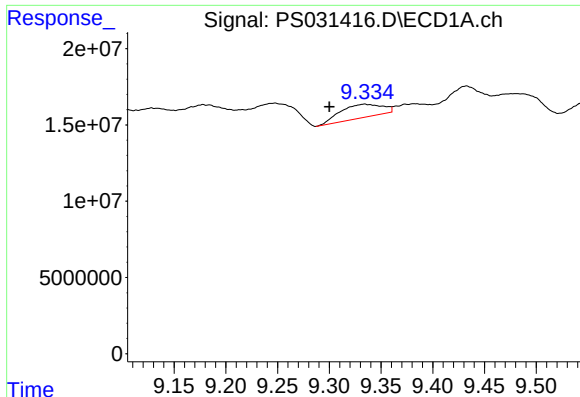
#10 Pentachlorophenol

R.T.: 8.717 min
Delta R.T.: -0.005 min
Response: 22452289
Conc: N.D.



#10 Pentachlorophenol

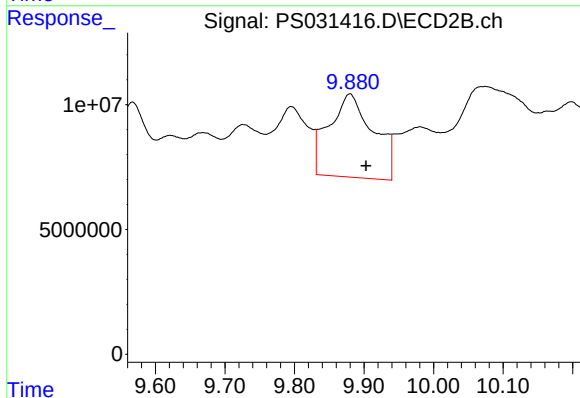
R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 52411251
Conc: 1.50 ng/ml



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

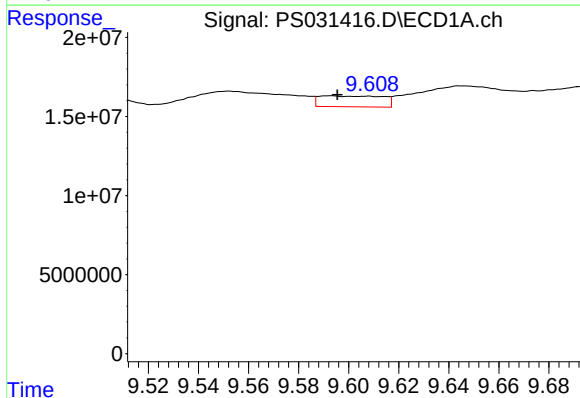
R.T.: 9.334 min
Delta R.T.: 0.034 min
Response: 24686375
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



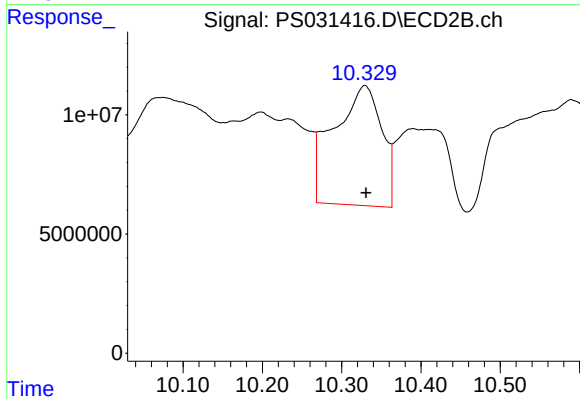
#11 2,4,5-TP (SILVEX)

R.T.: 9.880 min
Delta R.T.: -0.023 min
Response: 148566815
Conc: 11.33 ng/ml



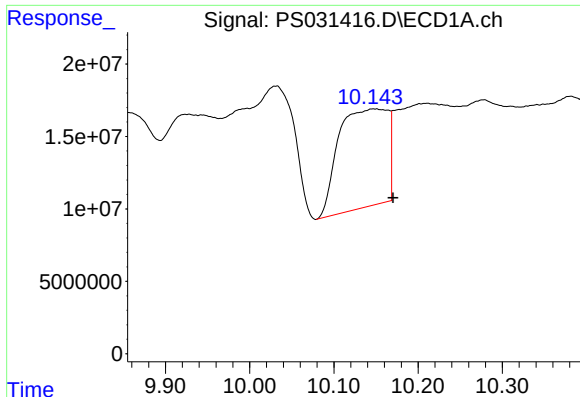
#12 2,4,5-T

R.T.: 9.593 min
Delta R.T.: -0.003 min
Response: 12017767
Conc: N.D.



#12 2,4,5-T

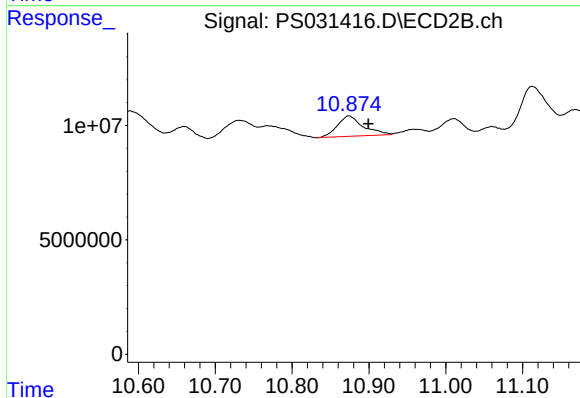
R.T.: 10.329 min
Delta R.T.: -0.002 min
Response: 210708282
Conc: 17.80 ng/ml



#13 2,4-DB

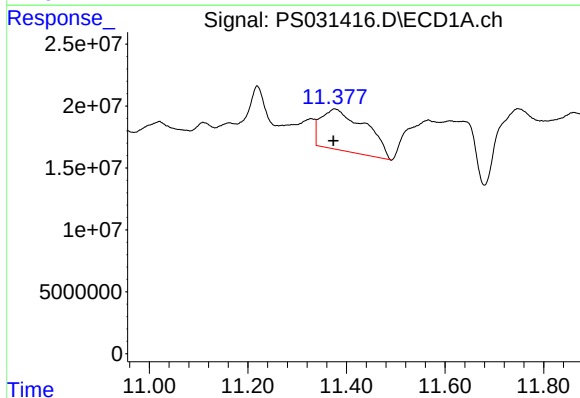
R.T.: 10.148 min
Delta R.T.: -0.022 min
Response: 274589603
Conc: 142.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



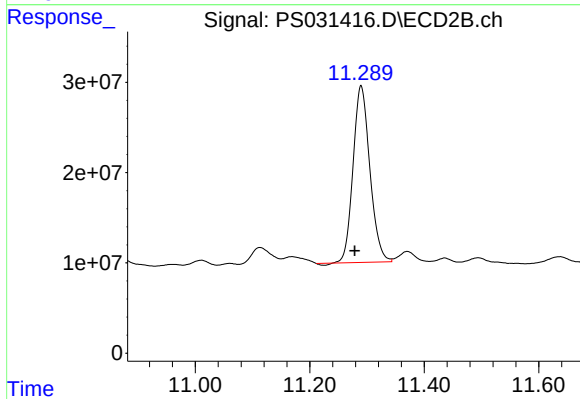
#13 2,4-DB

R.T.: 10.874 min
Delta R.T.: -0.025 min
Response: 20831189
Conc: 21.59 ng/ml



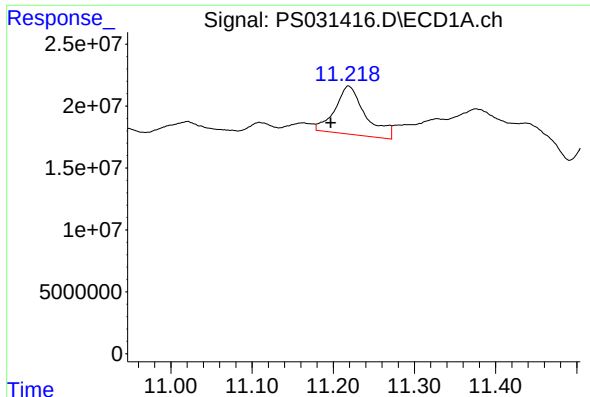
#14 DINOSEB

R.T.: 11.376 min
Delta R.T.: 0.003 min
Response: 209801907
Conc: 16.55 ng/ml



#14 DINOSEB

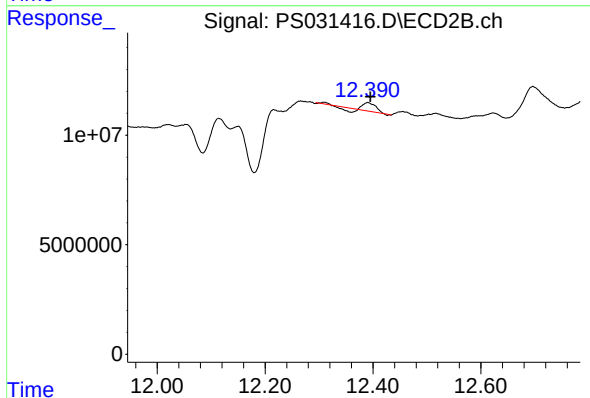
R.T.: 11.290 min
Delta R.T.: 0.011 min
Response: 396949449
Conc: 41.97 ng/ml



#15 Picloram

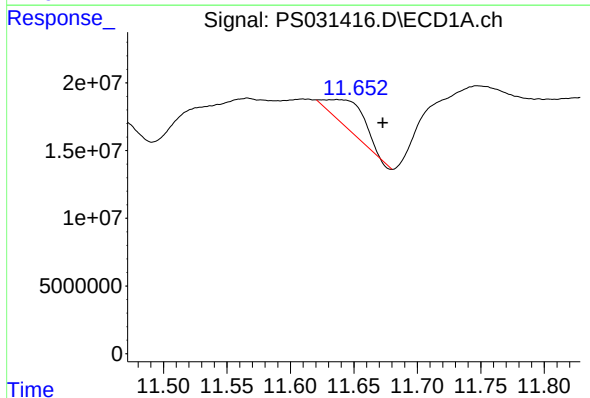
R.T.: 11.219 min
Delta R.T.: 0.022 min
Response: 101272338
Conc: 7.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



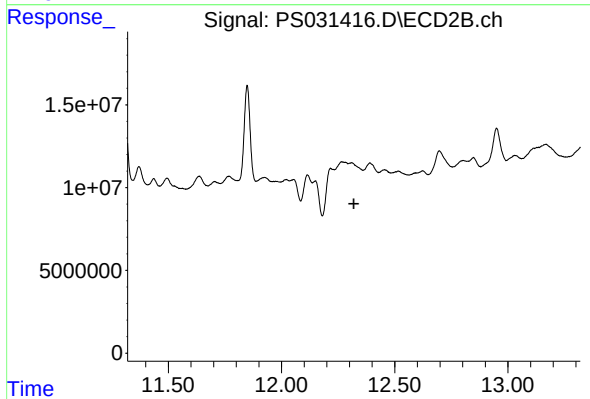
#15 Picloram

R.T.: 12.391 min
Delta R.T.: -0.004 min
Response: 4513865
Conc: N.D.



#16 DCPA

R.T.: 11.636 min
Delta R.T.: -0.037 min
Response: 39667179
Conc: 1.74 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 12.320 min
Response: 0
Conc: N.D.