

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
 Data File : PS007964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 14:33
 Operator : SM\AJ
 Sample : K6147-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-WC006

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 15:12:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 2019
 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	5.423	5.153	278.4E6	121.4E6	177.986	156.512
Target Compounds							
1) T	Dalapon	1.990	1.694	137.7E6	436.3E6	67.541	367.296 #
2) T	3,5-DICHL...	4.868	4.487	35530254	93038884	17.026	89.903 #
3) T	4-Nitroph...	5.231	4.829	33805951	9253475	44.477	20.434 #
5) T	DICAMBA	5.516	5.266	62655764	22566293	11.013	7.893 #
6) T	MCPD	5.786	5.365	48583546	24894744	11.858	12.005
7) T	MCPA	5.891	5.522	45404368	41911167	7.613	13.152 #
8) T	DICHLORPROP	0.000	5.808	0	18057518	N.D.	25.191
10) T	Pentachlo...	0.000	6.448	0	16443452	N.D.	1.506
11) T	2,4,5-TP ...	0.000	6.750	0	85923185	N.D.	20.034
12) T	2,4,5-T	0.000	7.151	0	40667392	N.D.	9.992
13) T	2,4-DB	8.035	7.670	97025111	59179525	79.029	109.310 #
14) T	DINOSEB	0.000	7.941	0	29088110	N.D.	8.892
15) T	Picloram	0.000	8.889	0	38654396	N.D.	6.258
16) T	DCPA	9.364	8.889	122.5E6	38654396	11.124	6.736 #

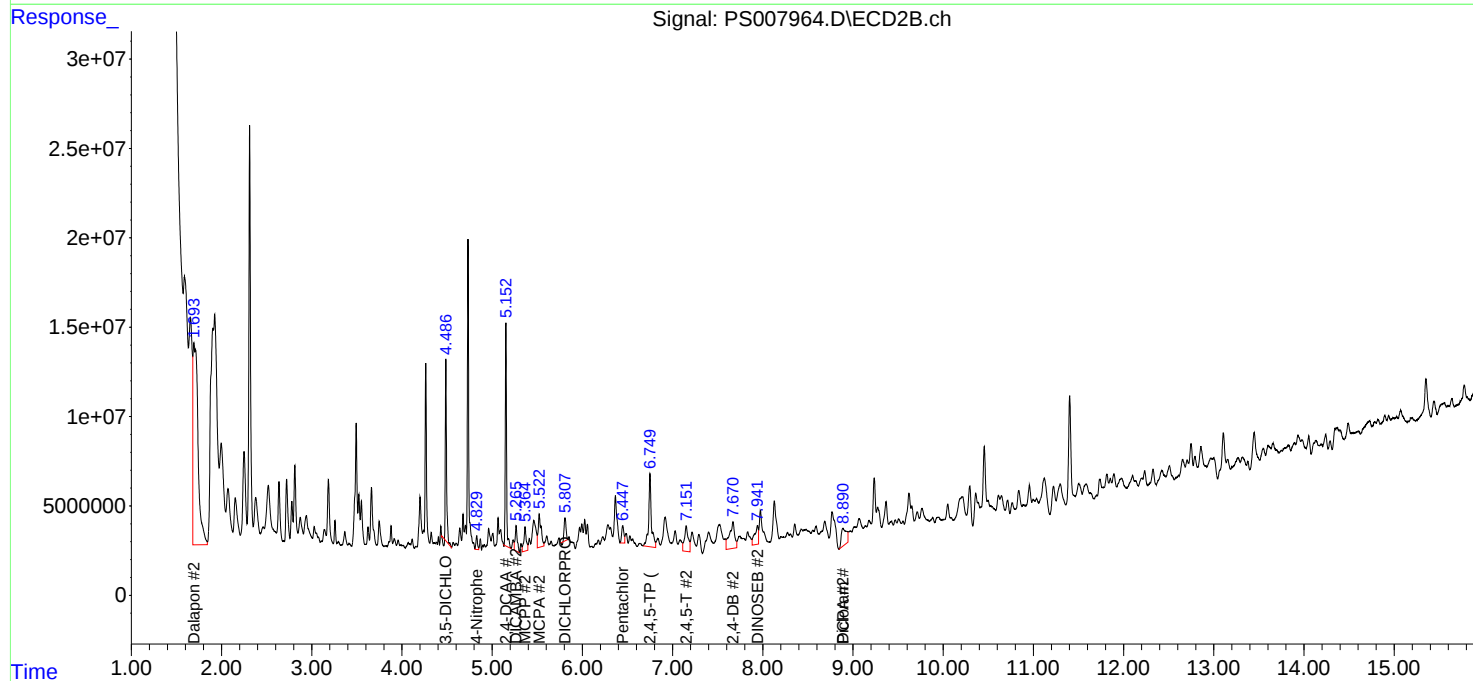
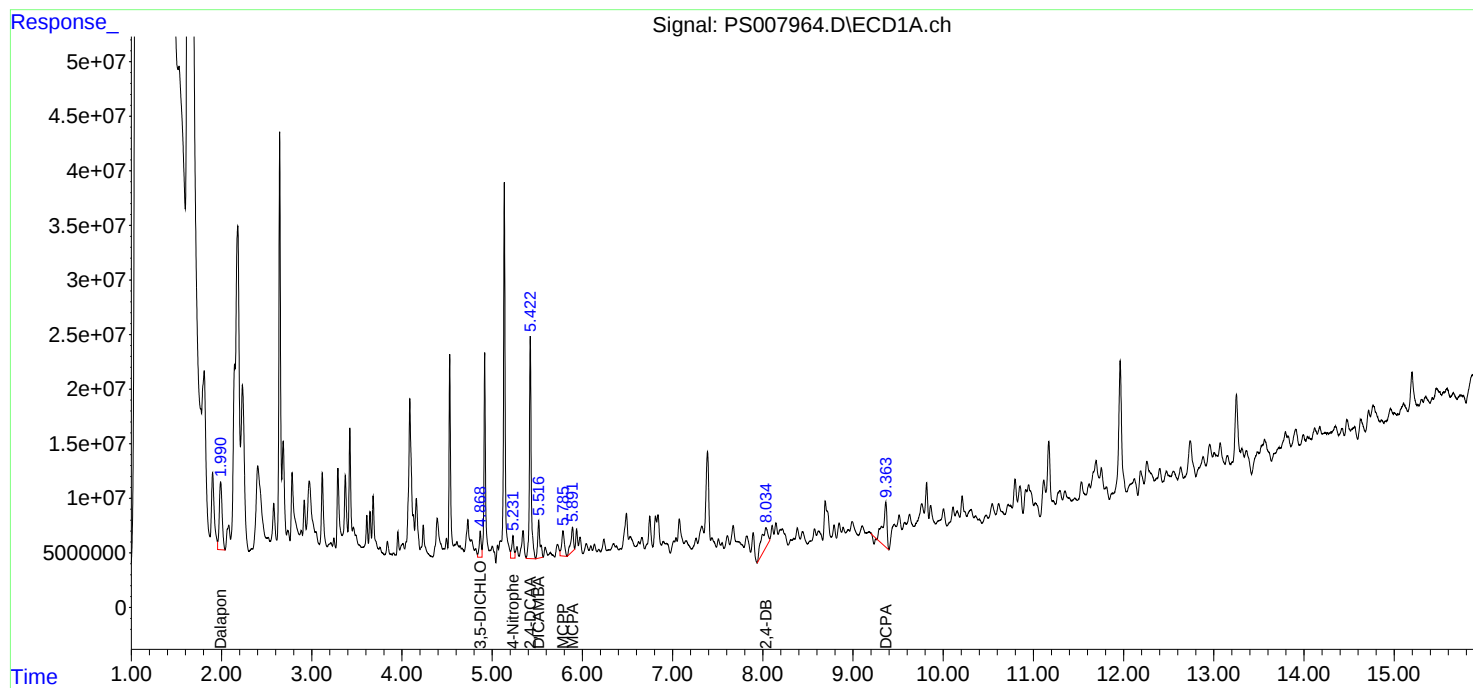
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

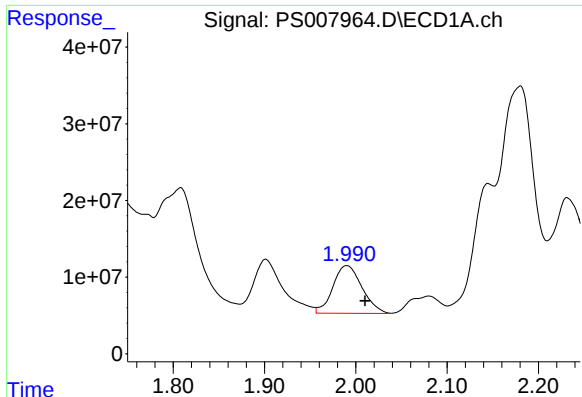
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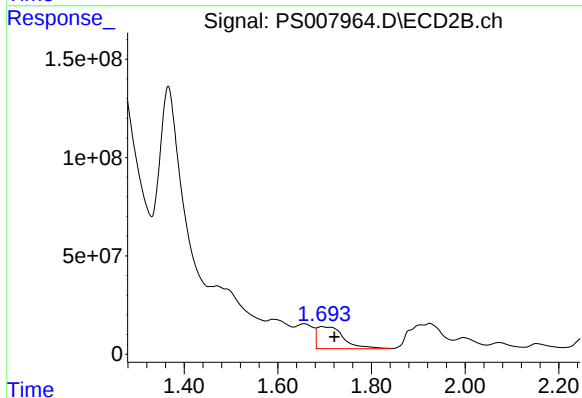




#1 Dalapon

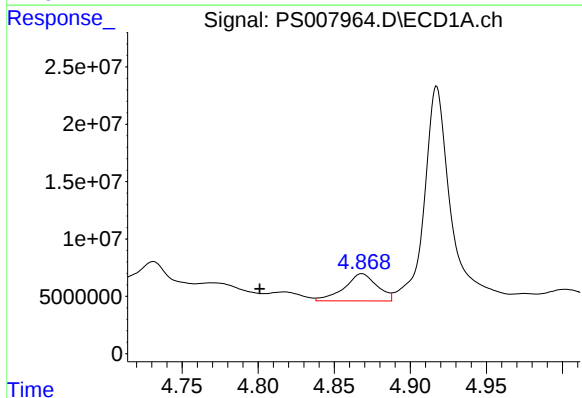
R.T.: 1.990 min
Delta R.T.: -0.020 min
Response: 137737748
Conc: 67.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC006



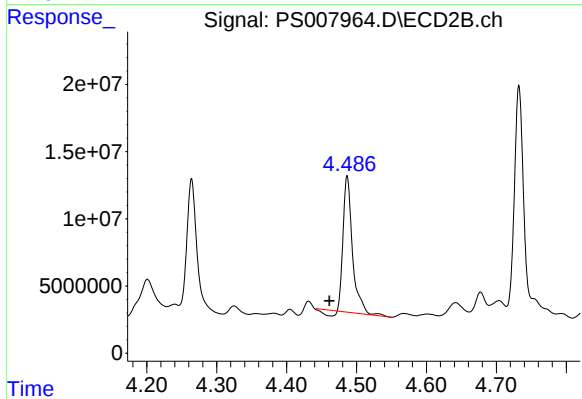
#1 Dalapon

R.T.: 1.694 min
Delta R.T.: -0.027 min
Response: 436271464
Conc: 367.30 ng/ml



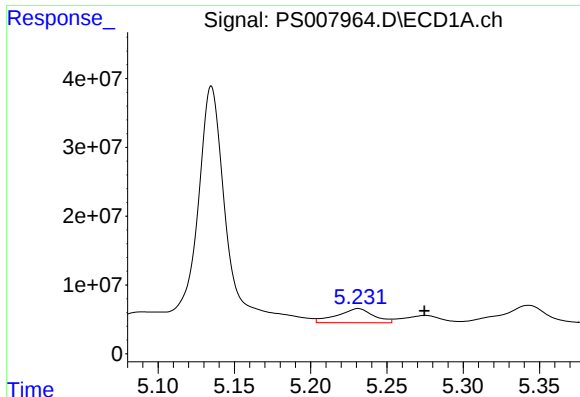
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.868 min
Delta R.T.: 0.067 min
Response: 35530254
Conc: 17.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

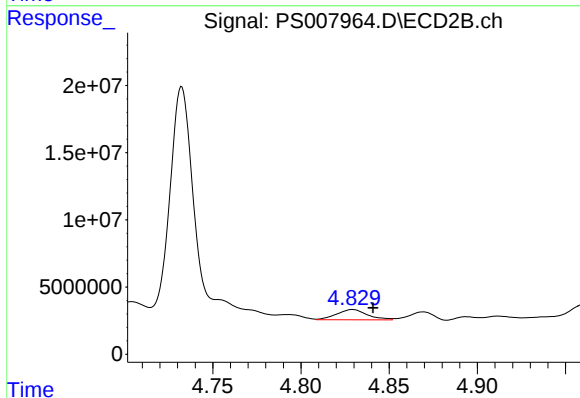
R.T.: 4.487 min
Delta R.T.: 0.026 min
Response: 93038884
Conc: 89.90 ng/ml



#3 4-Nitrophenol

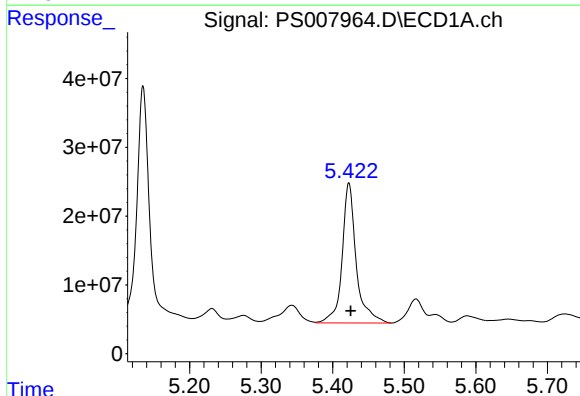
R.T.: 5.231 min
Delta R.T.: -0.043 min
Response: 33805951
Conc: 44.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC006



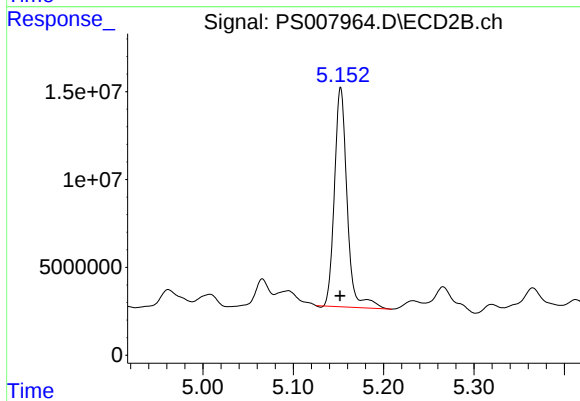
#3 4-Nitrophenol

R.T.: 4.829 min
Delta R.T.: -0.012 min
Response: 9253475
Conc: 20.43 ng/ml



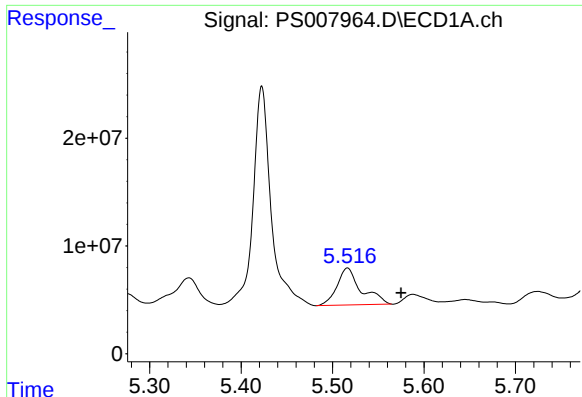
#4 2,4-DCAA

R.T.: 5.423 min
Delta R.T.: -0.002 min
Response: 278429849
Conc: 177.99 ng/ml



#4 2,4-DCAA

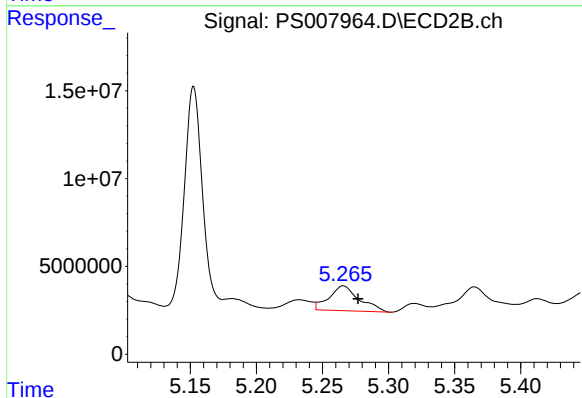
R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 121440415
Conc: 156.51 ng/ml



#5 DICAMBA

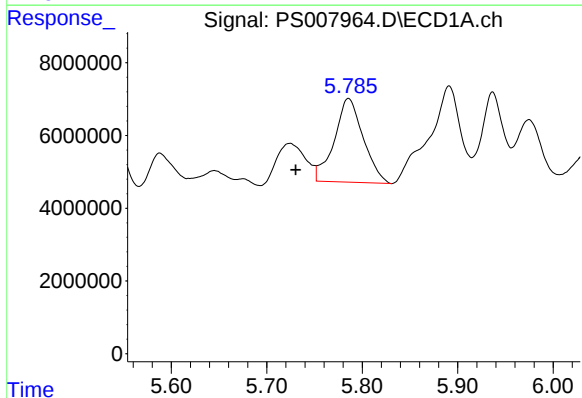
R.T.: 5.516 min
Delta R.T.: -0.059 min
Response: 62655764
Conc: 11.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC006



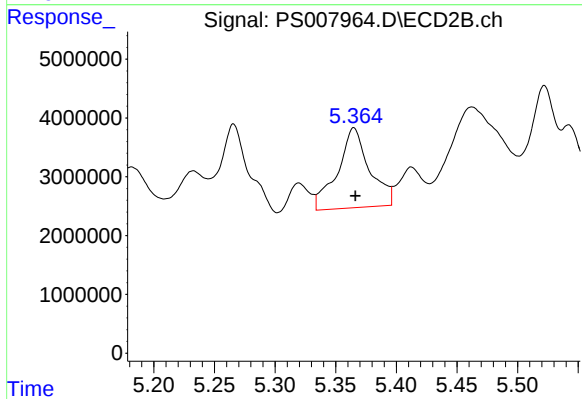
#5 DICAMBA

R.T.: 5.266 min
Delta R.T.: -0.011 min
Response: 22566293
Conc: 7.89 ng/ml



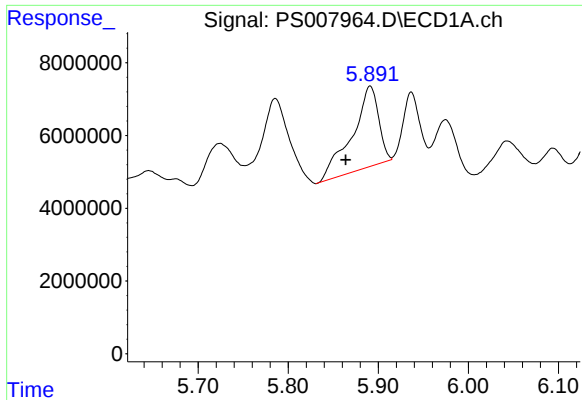
#6 MCP

R.T.: 5.786 min
Delta R.T.: 0.055 min
Response: 48583546
Conc: 11.86 ug/ml



#6 MCP

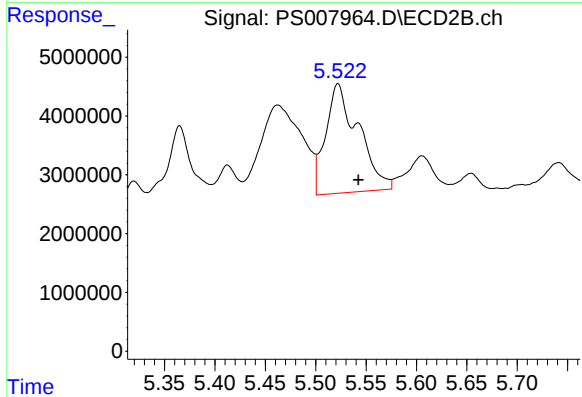
R.T.: 5.365 min
Delta R.T.: -0.001 min
Response: 24894744
Conc: 12.00 ug/ml



#7 MCPA

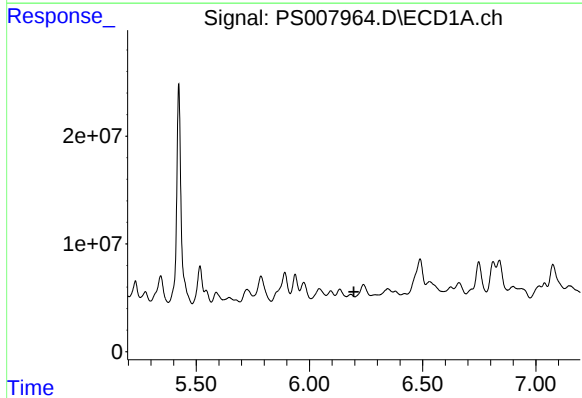
R.T.: 5.891 min
Delta R.T.: 0.027 min
Response: 45404368
Conc: 7.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC006



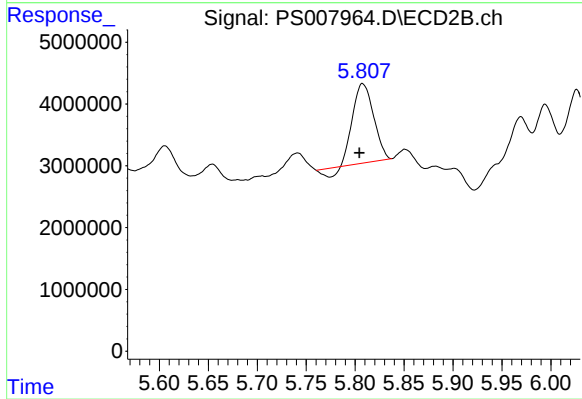
#7 MCPA

R.T.: 5.522 min
Delta R.T.: -0.020 min
Response: 41911167
Conc: 13.15 ug/ml



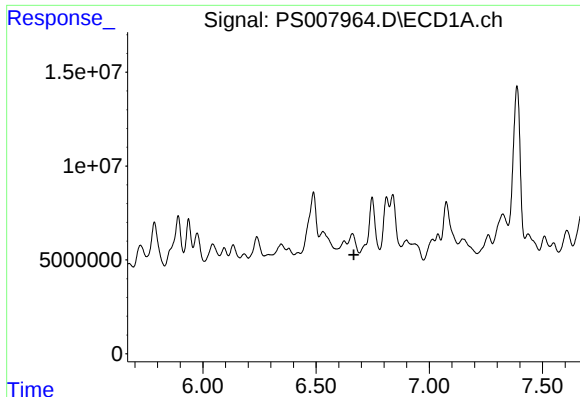
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

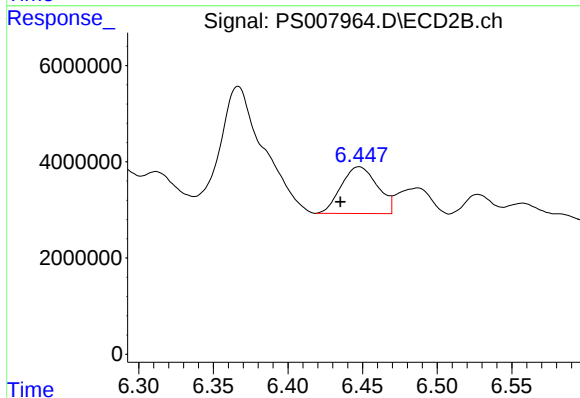
R.T.: 5.808 min
Delta R.T.: 0.004 min
Response: 18057518
Conc: 25.19 ng/ml



#10 Pentachlorophenol

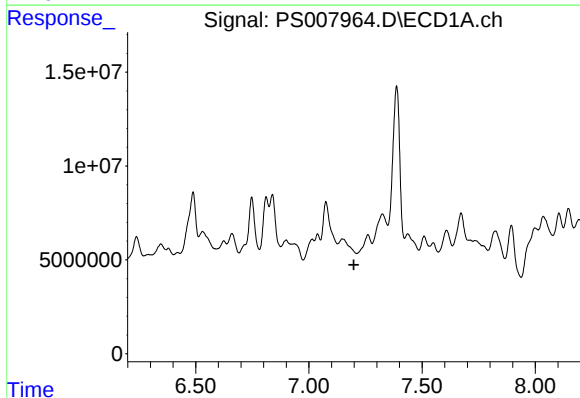
R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-WC006



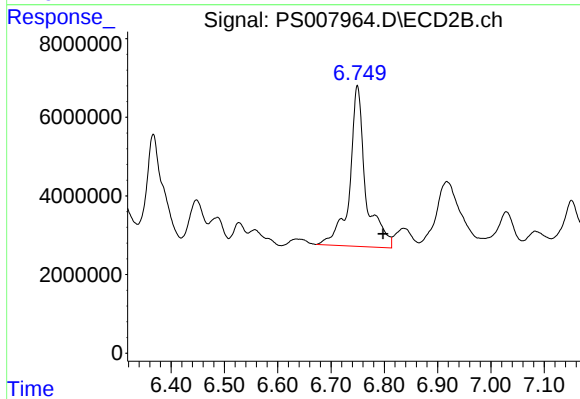
#10 Pentachlorophenol

R.T.: 6.448 min
Delta R.T.: 0.012 min
Response: 16443452
Conc: 1.51 ng/ml



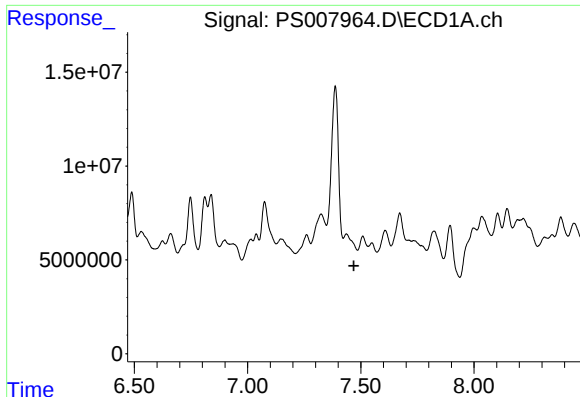
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.



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

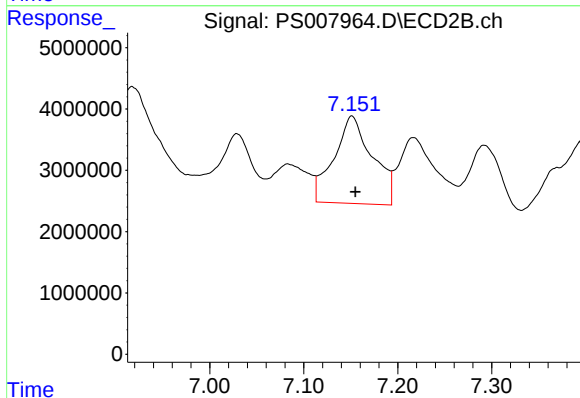
R.T.: 6.750 min
Delta R.T.: -0.048 min
Response: 85923185
Conc: 20.03 ng/ml



#12 2,4,5-T

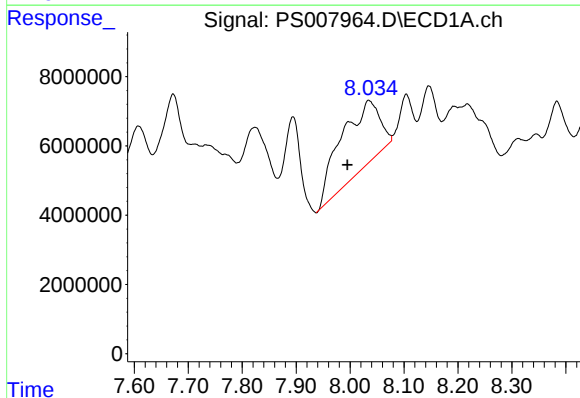
R.T.: 0.000 min
Exp R.T.: 7.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-WC006



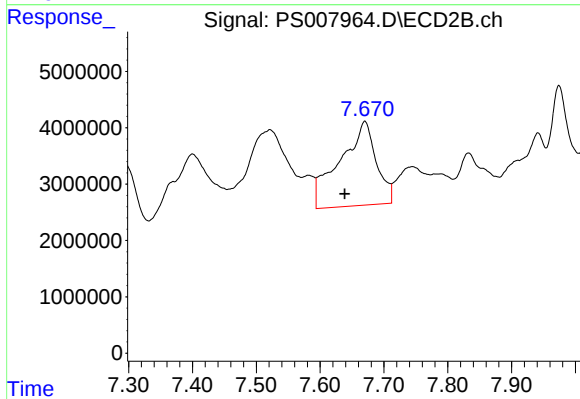
#12 2,4,5-T

R.T.: 7.151 min
Delta R.T.: -0.004 min
Response: 40667392
Conc: 9.99 ng/ml



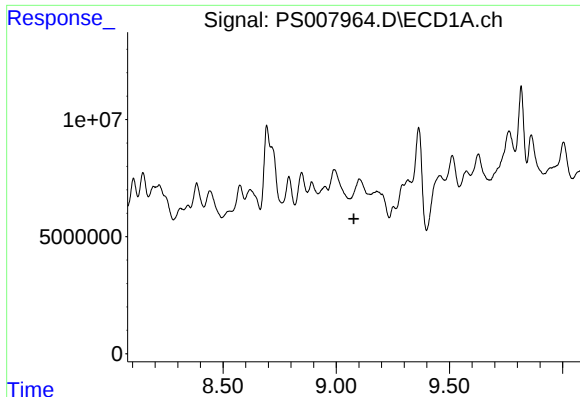
#13 2,4-DB

R.T.: 8.035 min
Delta R.T.: 0.040 min
Response: 97025111
Conc: 79.03 ng/ml



#13 2,4-DB

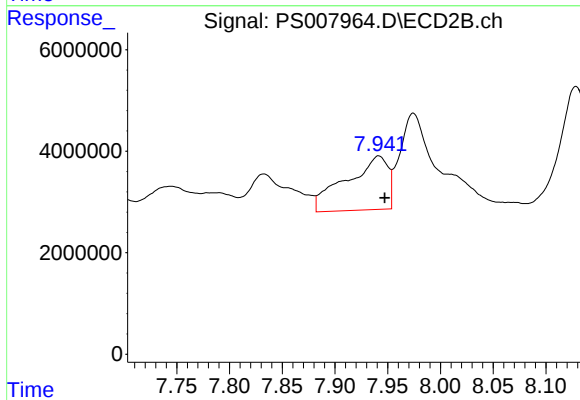
R.T.: 7.670 min
Delta R.T.: 0.032 min
Response: 59179525
Conc: 109.31 ng/ml



#14 DINoseb

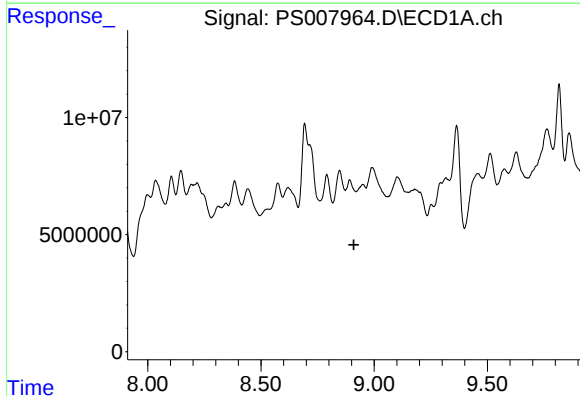
R.T.: 0.000 min
Exp R.T.: 9.078 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-WC006



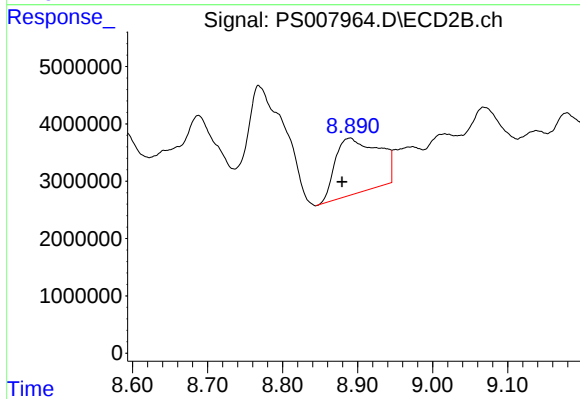
#14 DINoseb

R.T.: 7.941 min
Delta R.T.: -0.006 min
Response: 29088110
Conc: 8.89 ng/ml



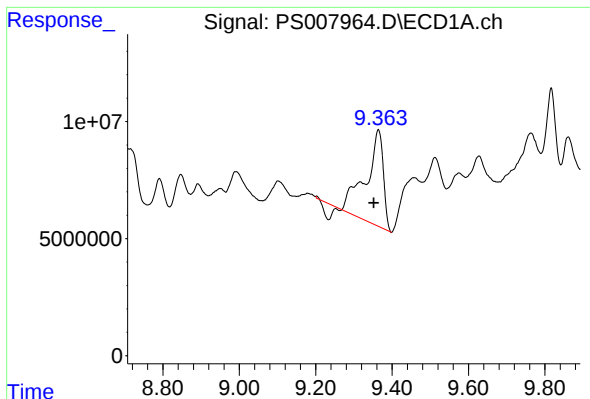
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.911 min
Response: 0
Conc: N.D.



#15 Picloram

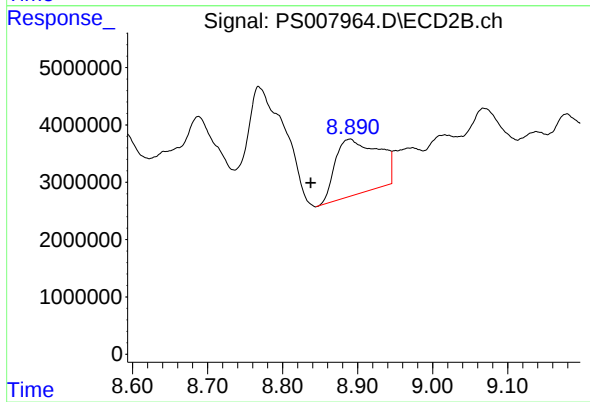
R.T.: 8.889 min
Delta R.T.: 0.010 min
Response: 38654396
Conc: 6.26 ng/ml



#16 DCPA

R.T.: 9.364 min
Delta R.T.: 0.012 min
Response: 122486267
Conc: 11.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC006



#16 DCPA

R.T.: 8.889 min
Delta R.T.: 0.052 min
Response: 38654396
Conc: 6.74 ng/ml