

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 20:55
 Operator : DD\AJ
 Sample : L3518-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:08:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.223	6.916	490.3E6	282.9E6	505.292	502.395
Target Compounds							
1) T	Dalapon	2.991	2.583	47739318	136.2E6	39.671	177.412 #
2) T	3,5-DICHL...	0.000	6.098	0	108.1E6	N.D.	128.751
3) T	4-Nitroph...	6.993	6.548	13113003	7922258	29.745	24.162
5) T	DICAMBA	7.427	7.091	31192394	3683107	8.048	1.608 #
6) T	MCPD	7.578	7.183	8038999	9332423	2.655	4.891 #
7) T	MCPA	7.771	7.380	19934530	41723564	4.674	14.476 #
8) T	DICHLORPROP	8.055	7.741	10491078	14448648	11.190	24.004 #
9) T	2,4-D	8.345	7.984	-4233494	14123051	N.D.	18.839
10) T	Pentachlo...	8.701	8.443	18970978	9736057	1.435	1.397
11) T	2,4,5-TP ...	9.234	8.764	8588687	40077809	1.622	13.109 #
12) T	2,4,5-T	9.503	9.168	27969628	9250417	5.543	3.050 #
13) T	2,4-DB	9.976	9.671	19241274	12558156	29.853	29.376
14) T	DINOSEB	11.160	10.030	66901936	48688261	17.356	22.699 #
15) T	Picloram	11.035	11.021	52160600	20011101	8.267	4.576 #
16) T	DCPA	11.479	10.955	34327119	8383566	5.328	2.217 #

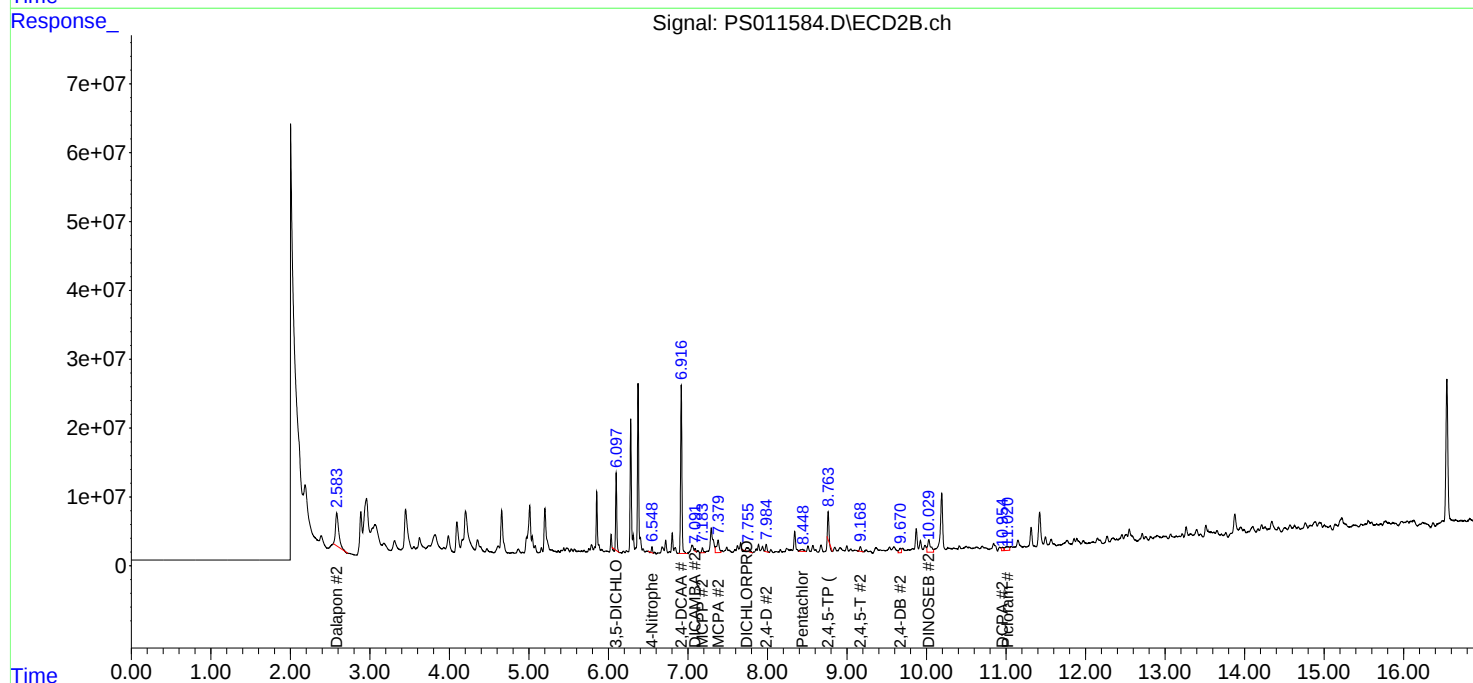
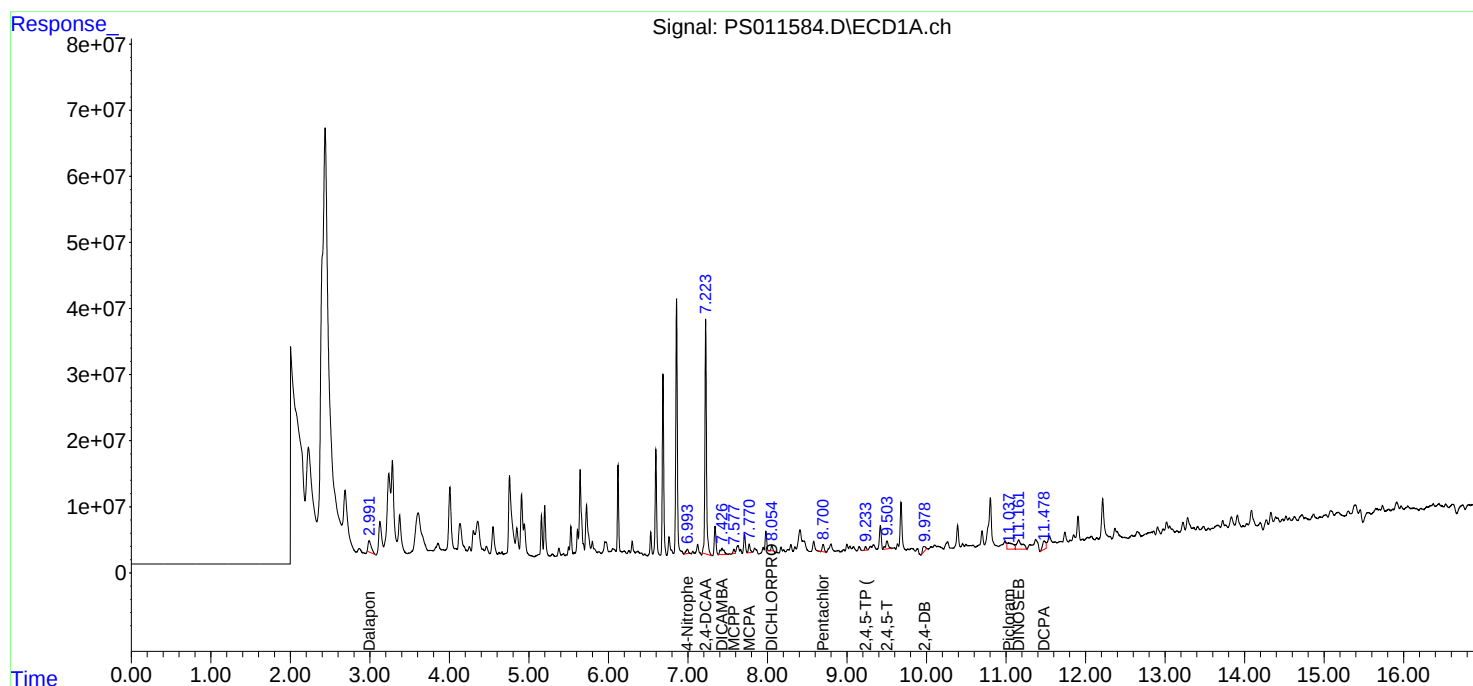
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

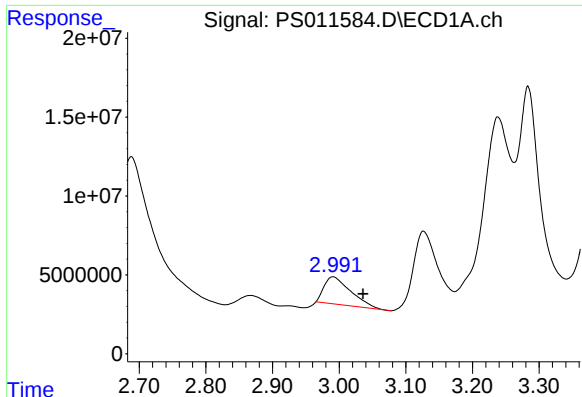
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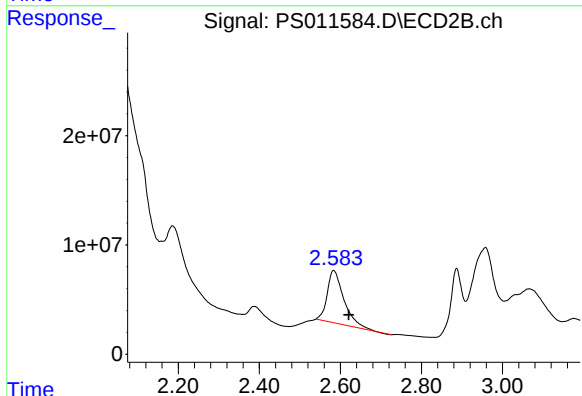




#1 Dalapon

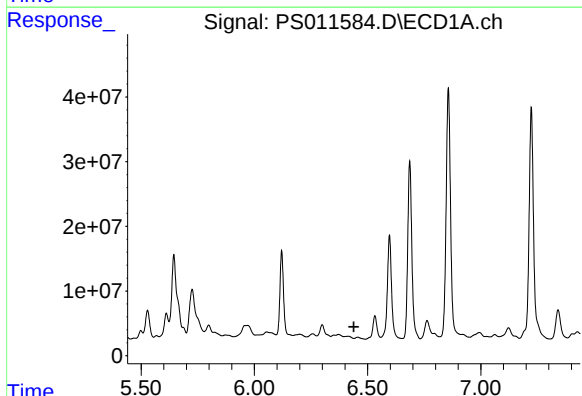
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 47739318
Conc: 39.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



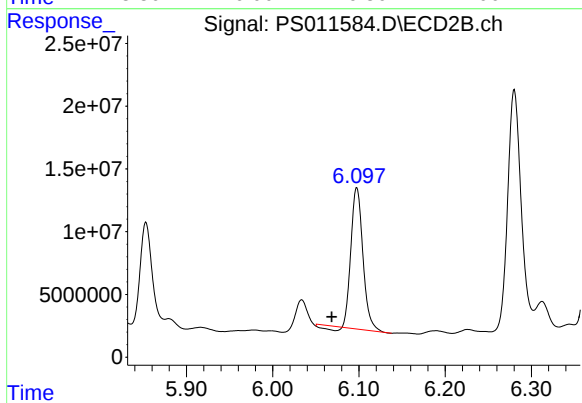
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 136194579
Conc: 177.41 ng/ml



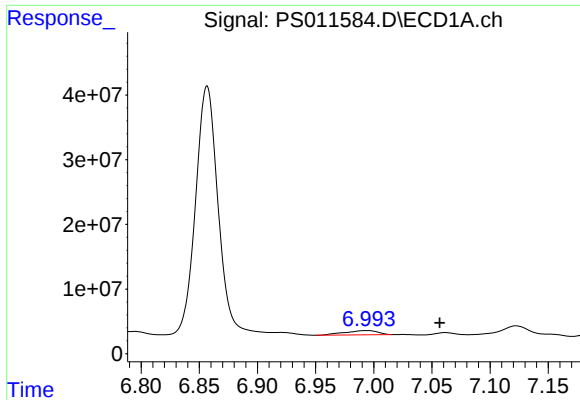
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

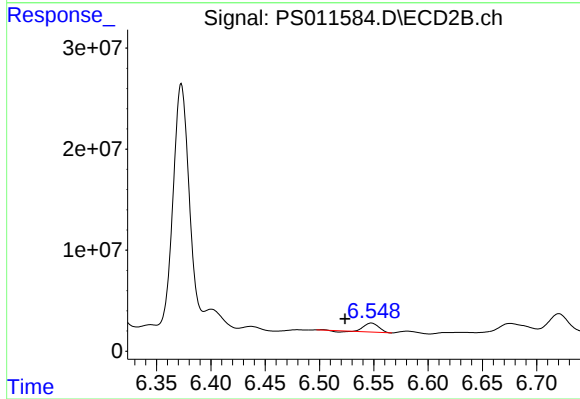
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 108130437
Conc: 128.75 ng/ml



#3 4-Nitrophenol

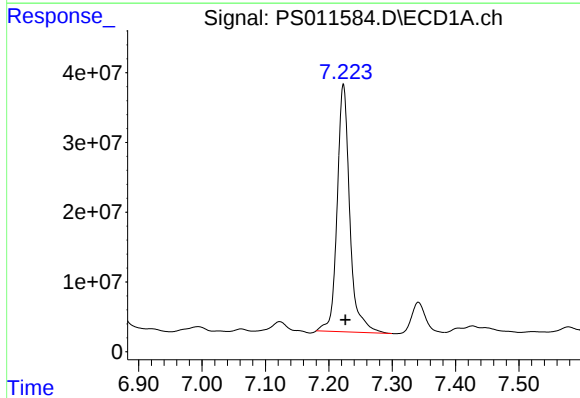
R.T.: 6.993 min
Delta R.T.: -0.063 min
Response: 13113003
Conc: 29.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



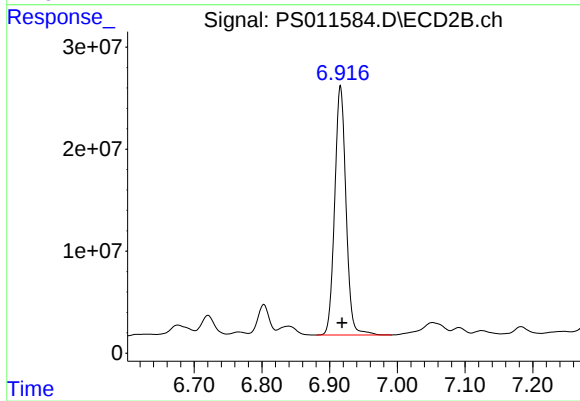
#3 4-Nitrophenol

R.T.: 6.548 min
Delta R.T.: 0.024 min
Response: 7922258
Conc: 24.16 ng/ml



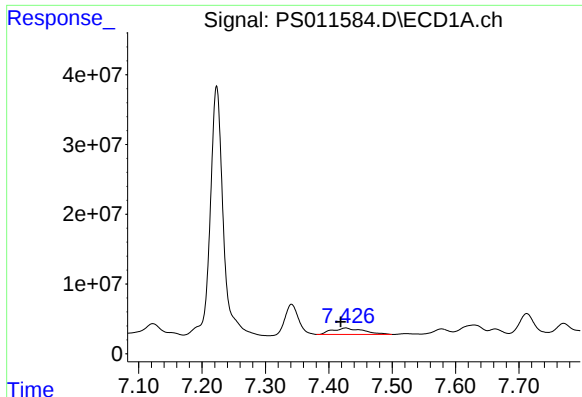
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 490303824
Conc: 505.29 ng/ml



#4 2,4-DCAA

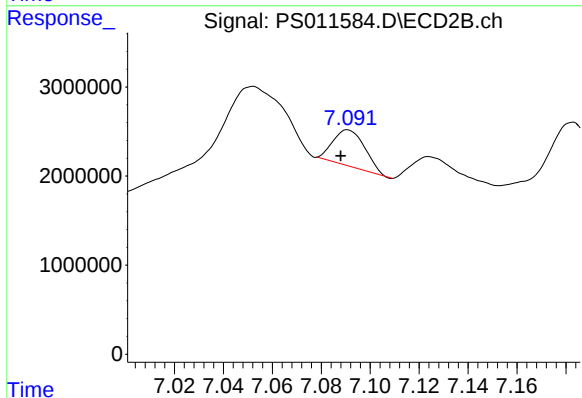
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 282859491
Conc: 502.39 ng/ml



#5 DICAMBA

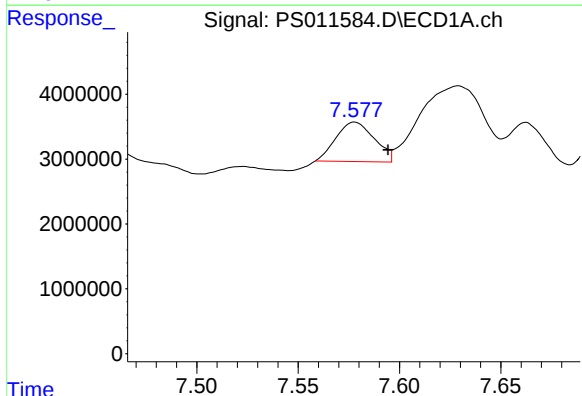
R.T.: 7.427 min
Delta R.T.: 0.008 min
Response: 31192394
Conc: 8.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



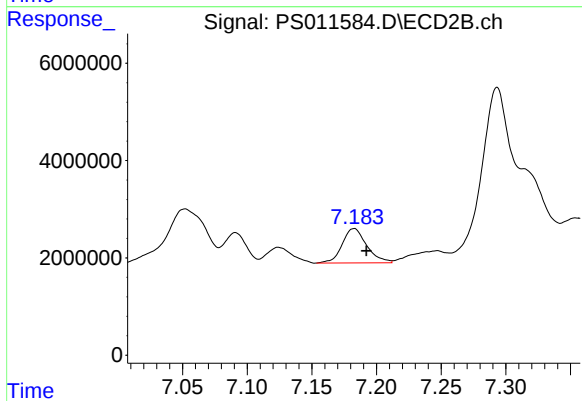
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.003 min
Response: 3683107
Conc: 1.61 ng/ml



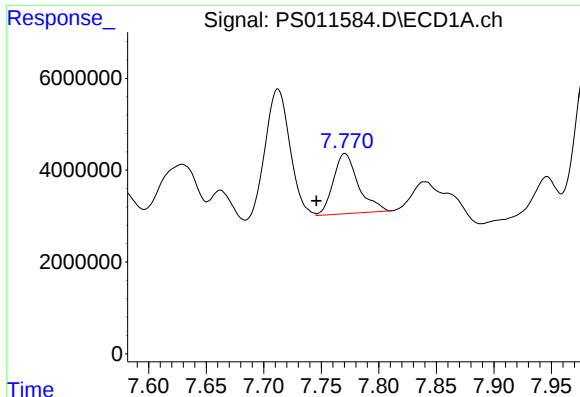
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.016 min
Response: 8038999
Conc: 2.65 ug/ml



#6 MCP

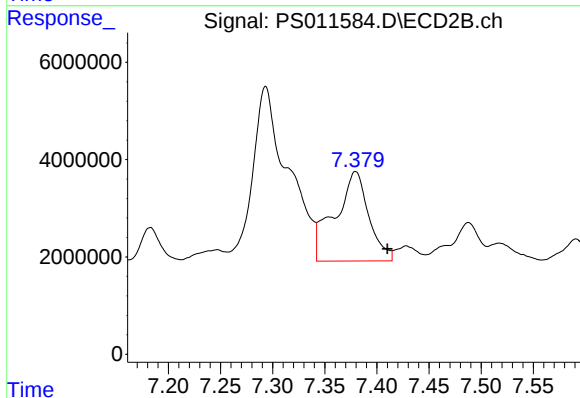
R.T.: 7.183 min
Delta R.T.: -0.010 min
Response: 9332423
Conc: 4.89 ug/ml



#7 MCPA

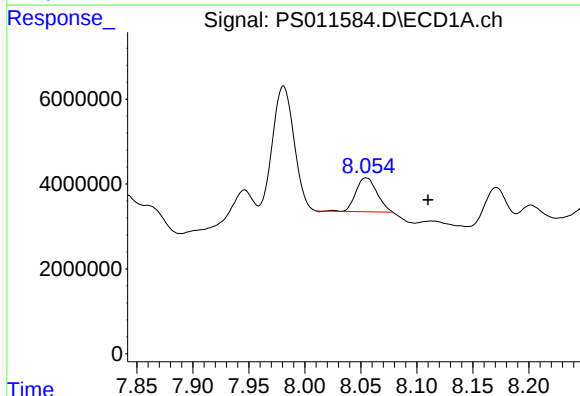
R.T.: 7.771 min
Delta R.T.: 0.025 min
Response: 19934530
Conc: 4.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



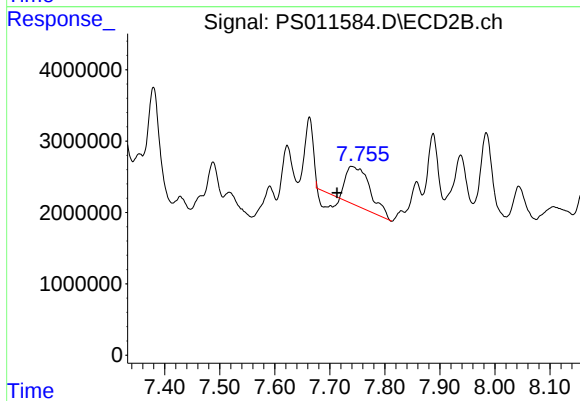
#7 MCPA

R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 41723564
Conc: 14.48 ug/ml



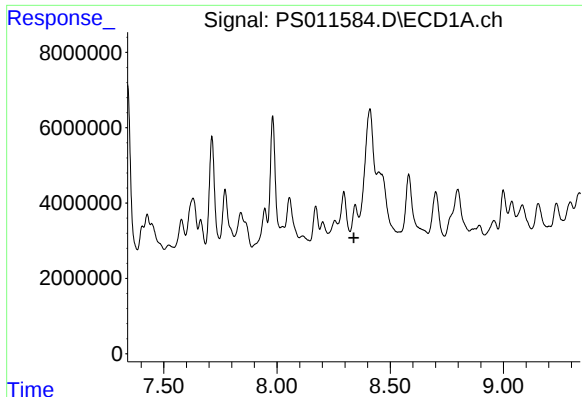
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: -0.055 min
Response: 10491078
Conc: 11.19 ng/ml



#8 DICHLORPROP

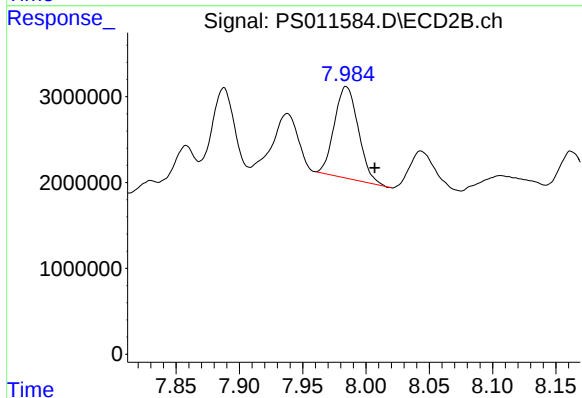
R.T.: 7.741 min
Delta R.T.: 0.027 min
Response: 14448648
Conc: 24.00 ng/ml



#9 2,4-D

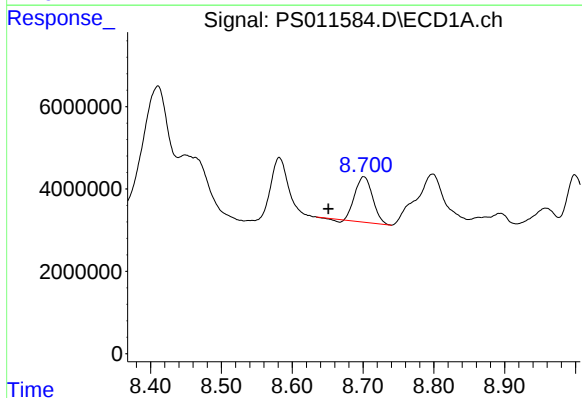
R.T.: 8.345 min
Delta R.T.: 0.006 min
Response: -4233494
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4



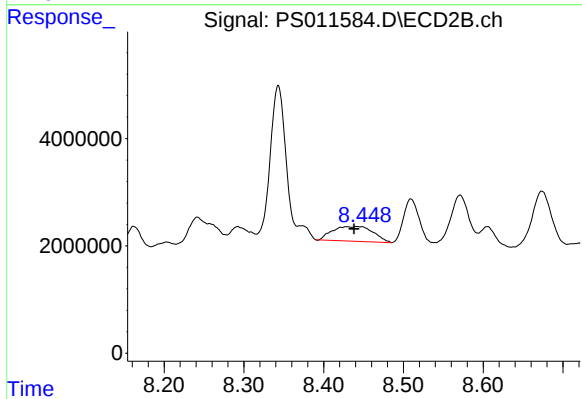
#9 2,4-D

R.T.: 7.984 min
Delta R.T.: -0.023 min
Response: 14123051
Conc: 18.84 ng/ml



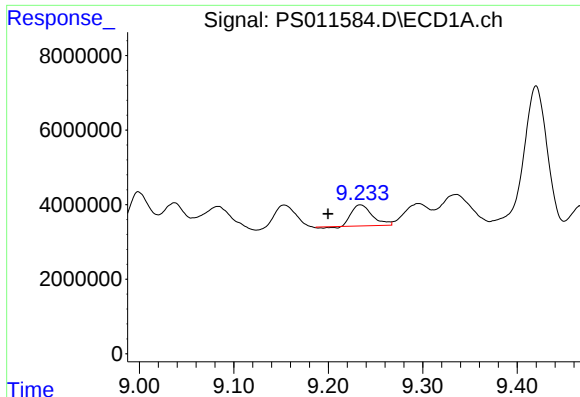
#10 Pentachlorophenol

R.T.: 8.701 min
Delta R.T.: 0.050 min
Response: 18970978
Conc: 1.44 ng/ml



#10 Pentachlorophenol

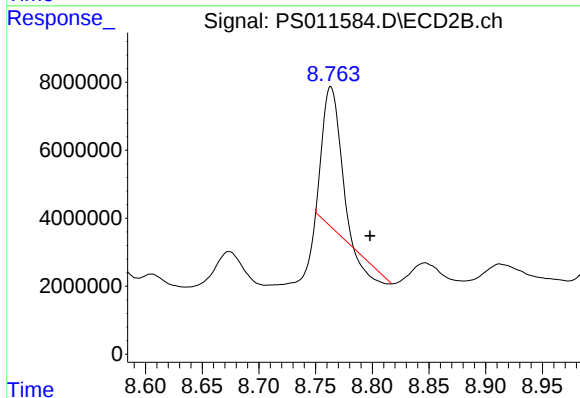
R.T.: 8.443 min
Delta R.T.: 0.005 min
Response: 9736057
Conc: 1.40 ng/ml



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

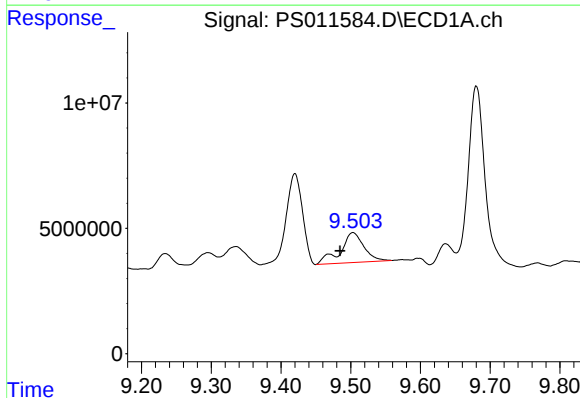
R.T.: 9.234 min
Delta R.T.: 0.034 min
Response: 8588687
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



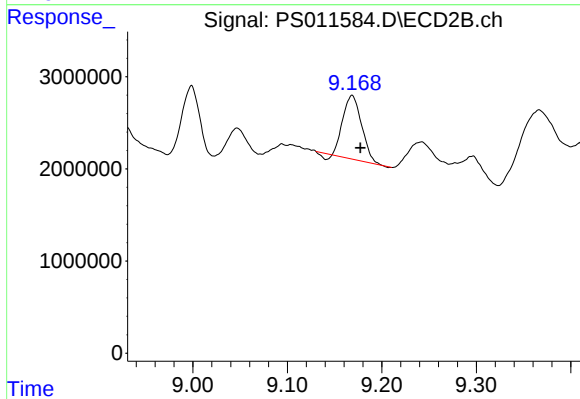
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.035 min
Response: 40077809
Conc: 13.11 ng/ml



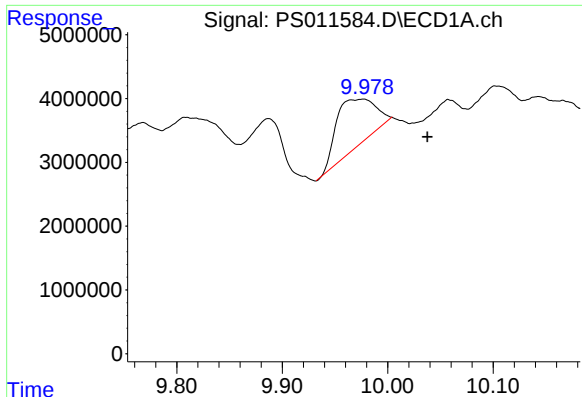
#12 2,4,5-T

R.T.: 9.503 min
Delta R.T.: 0.019 min
Response: 27969628
Conc: 5.54 ng/ml



#12 2,4,5-T

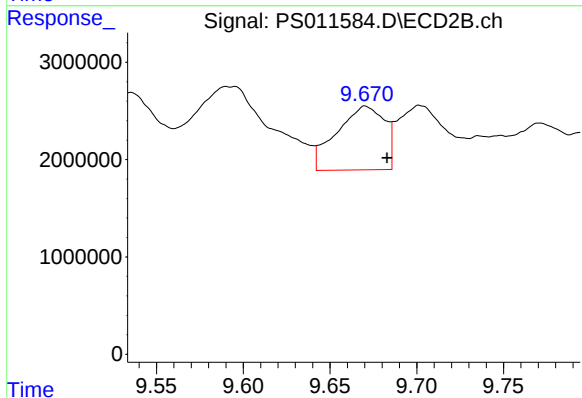
R.T.: 9.168 min
Delta R.T.: -0.009 min
Response: 9250417
Conc: 3.05 ng/ml



#13 2,4-DB

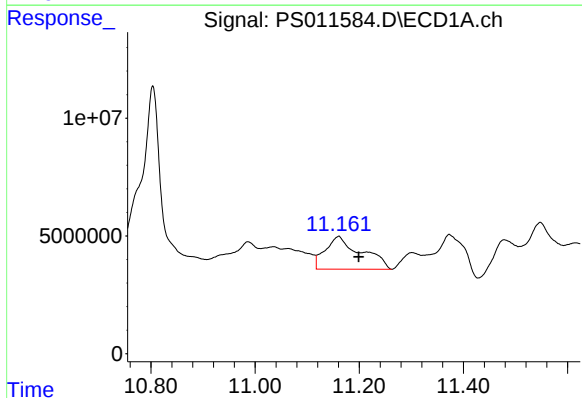
R.T.: 9.976 min
Delta R.T.: -0.062 min
Response: 19241274
Conc: 29.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



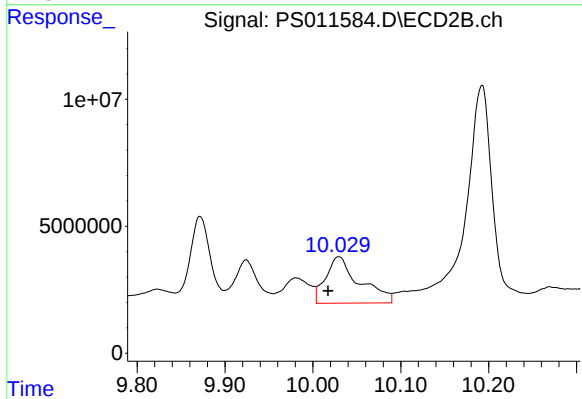
#13 2,4-DB

R.T.: 9.671 min
Delta R.T.: -0.012 min
Response: 12558156
Conc: 29.38 ng/ml



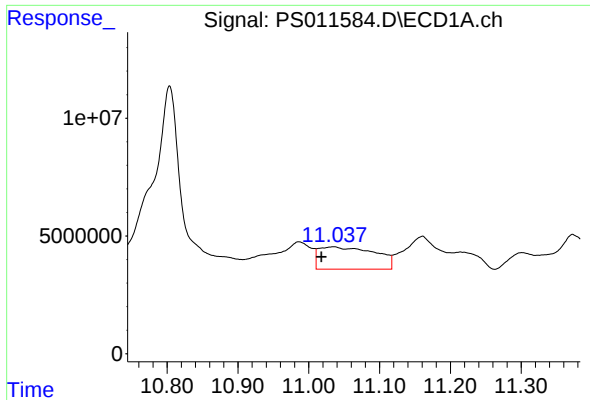
#14 DINOSEB

R.T.: 11.160 min
Delta R.T.: -0.039 min
Response: 66901936
Conc: 17.36 ng/ml



#14 DINOSEB

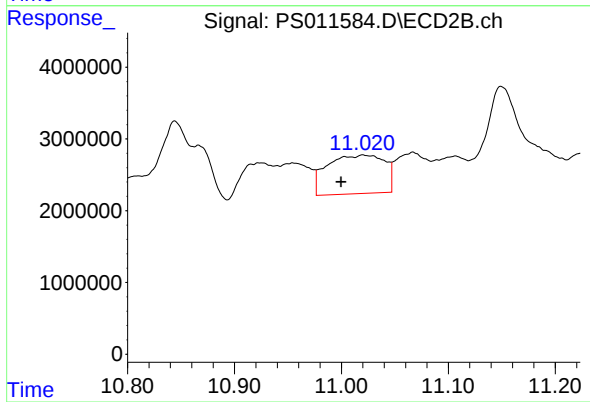
R.T.: 10.030 min
Delta R.T.: 0.012 min
Response: 48688261
Conc: 22.70 ng/ml



#15 Picloram

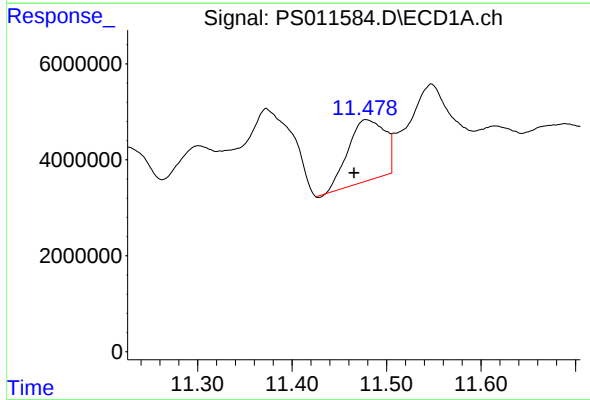
R.T.: 11.035 min
Delta R.T.: 0.017 min
Response: 52160600
Conc: 8.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



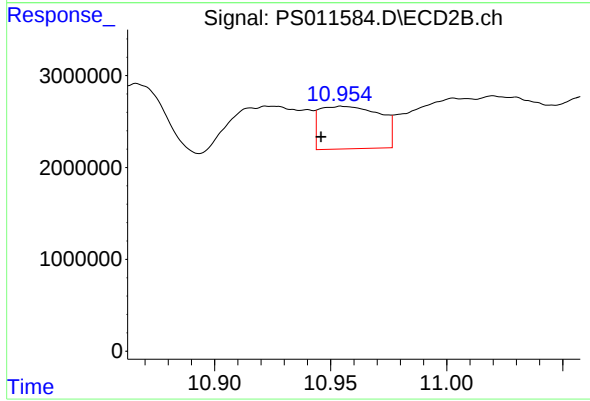
#15 Picloram

R.T.: 11.021 min
Delta R.T.: 0.021 min
Response: 20011101
Conc: 4.58 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: 0.013 min
Response: 34327119
Conc: 5.33 ng/ml



#16 DCPA

R.T.: 10.955 min
Delta R.T.: 0.009 min
Response: 8383566
Conc: 2.22 ng/ml