

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
 Data File : PS011926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2020 13:43
 Operator : DD\AJ
 Sample : L3784-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 14:13:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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 x 0.5 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	7.218	6.915	288.1E6	164.5E6	264.157	307.652
Target Compounds							
1) T	Dalapon	2.997	0.000	12170066	0	9.770	N.D. #
2) T	3,5-DICHL...	0.000	6.096	0	64066295	N.D.	77.881
3) T	4-Nitroph...	7.056	0.000	1174797	0	1.994	N.D. #
5) T	DICAMBA	7.420	7.049	13687450	19570452	3.342	9.058 #
6) T	MCPD	7.573	0.000	10772246	0	3.372	N.D. #
7) T	MCPA	7.765	7.376	22015088	37819496	4.840	13.802 #
8) T	DICHLORPROP	0.000	7.746	0	21301670	N.D.	37.726
9) T	2,4-D	8.290	0.000	24952502	0	22.100	N.D. #
10) T	Pentachlo...	8.698	8.430	16052635	19278806	1.116	2.837 #
11) T	2,4,5-TP ...	0.000	8.764	0	20635846	N.D.	7.058
12) T	2,4,5-T	9.413	9.166	99325565	16659005	16.761	5.628 #
13) T	2,4-DB	9.980	9.703	15933662	12348950	20.053	29.527 #
14) T	DINOSEB	0.000	10.029	0	24459517	N.D.	11.505
15) T	Picloram	11.002	11.022	66335945	46044500	8.488	10.159
16) T	DCPA	11.490	0.000	47696089	0	6.273	N.D. #

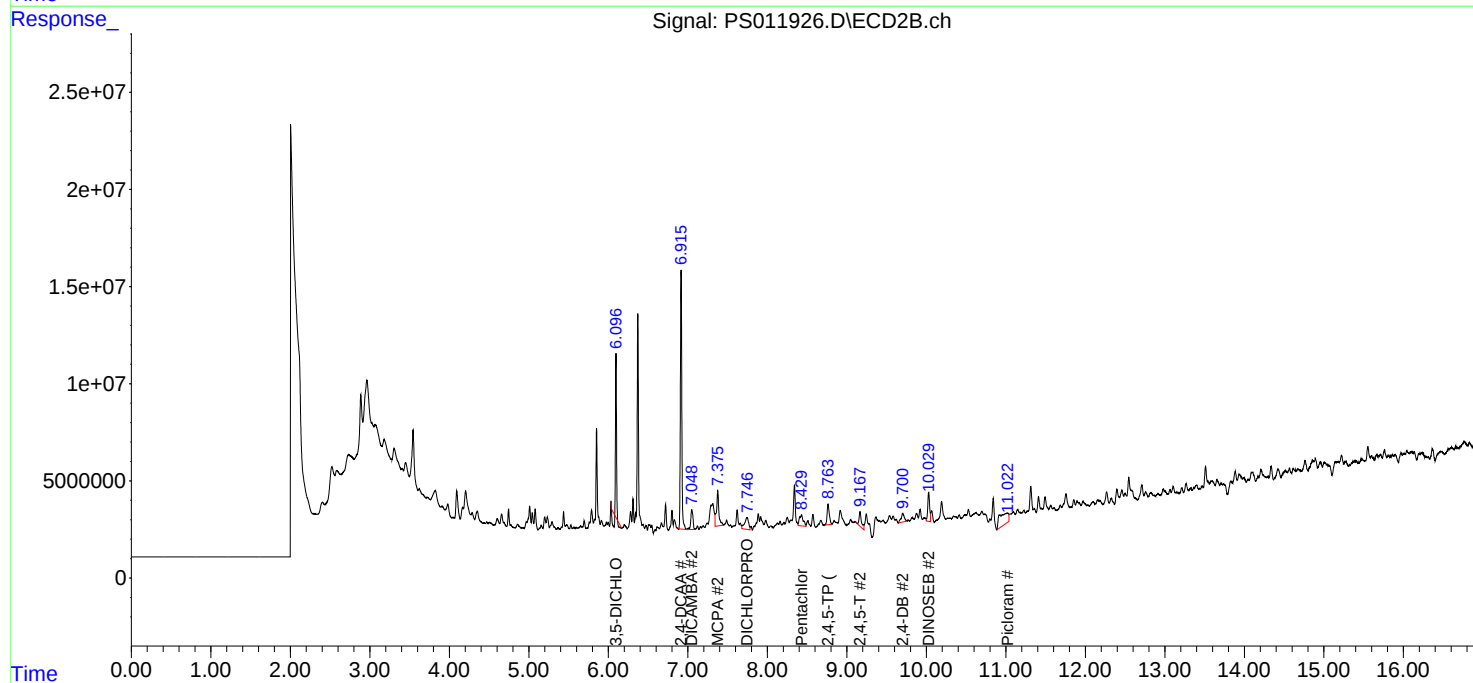
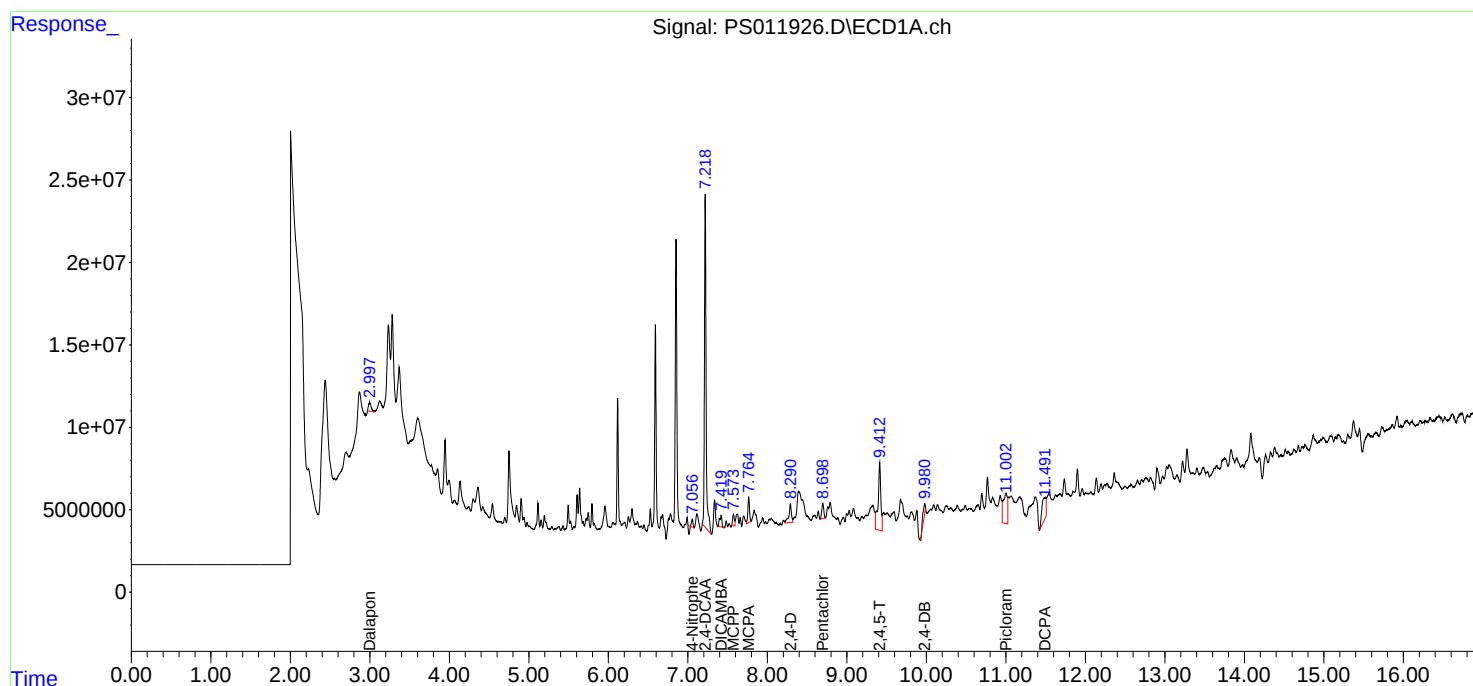
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

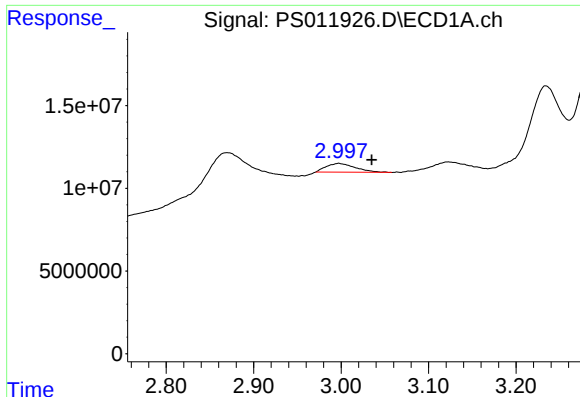
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
Data File : PS011926.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2020 13:43
Operator : DD\AJ
Sample : L3784-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 14:13:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

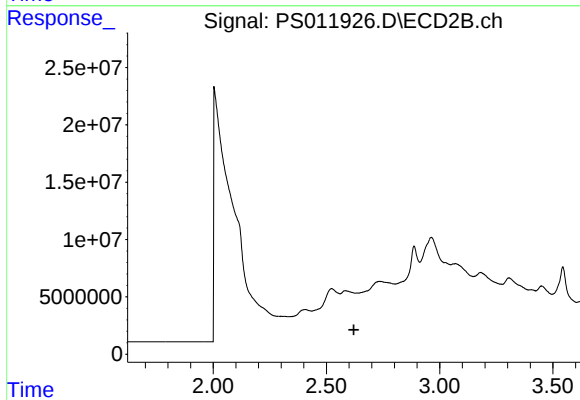




#1 Dalapon

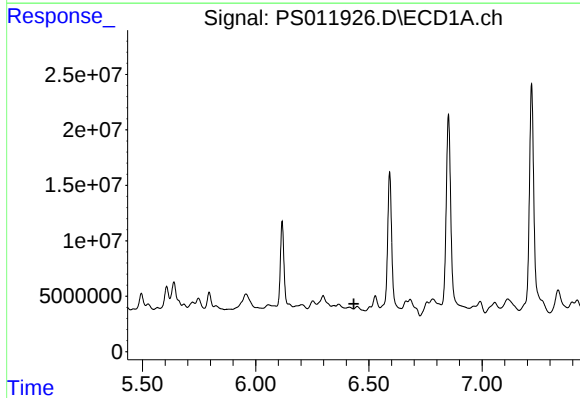
R.T.: 2.997 min
Delta R.T.: -0.038 min
Response: 12170066
Conc: 9.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



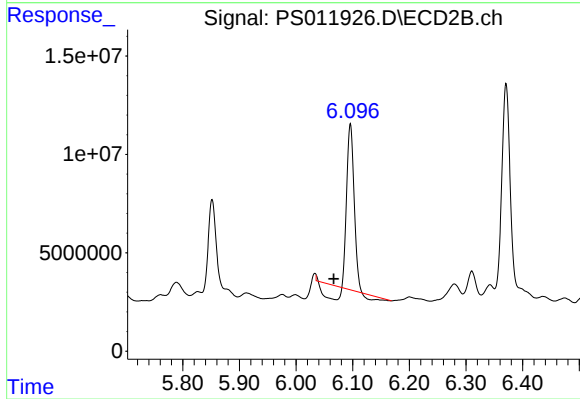
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.621 min
Response: 0
Conc: N.D.



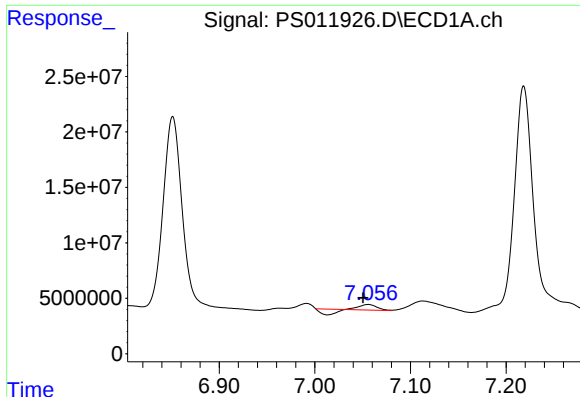
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

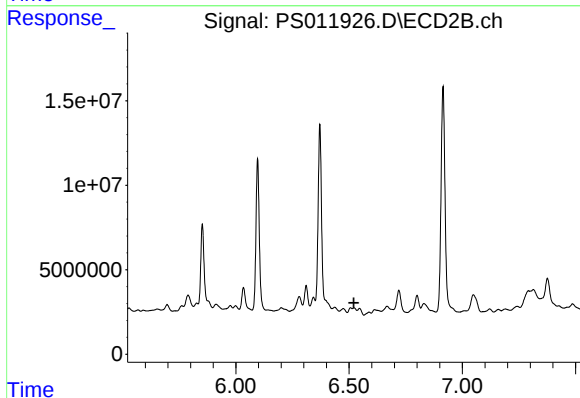
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 64066295
Conc: 77.88 ng/ml



#3 4-Nitrophenol

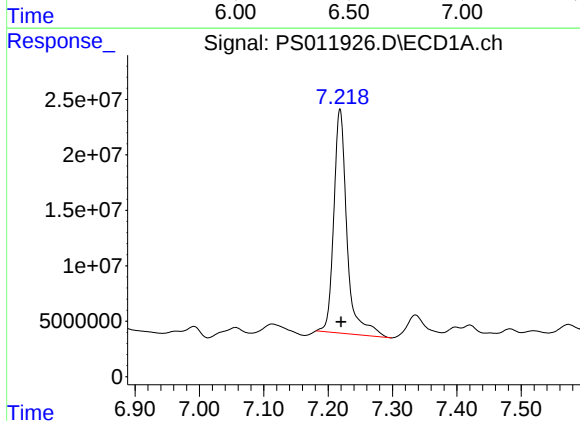
R.T.: 7.056 min
Delta R.T.: 0.005 min
Response: 1174797
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



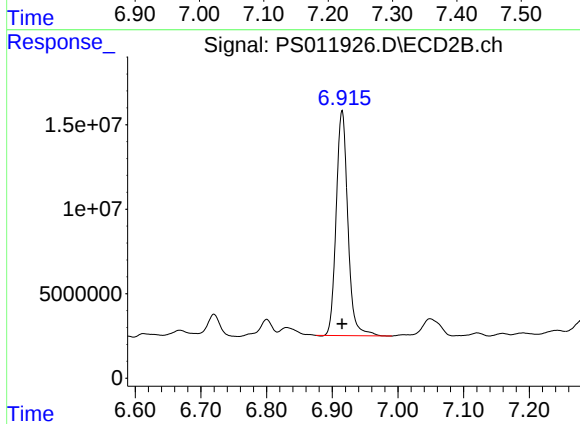
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



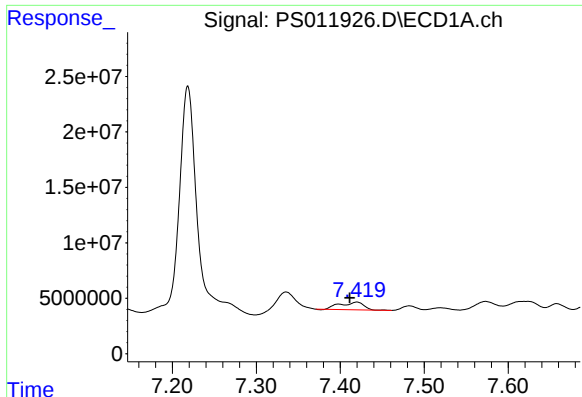
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 288134059
Conc: 264.16 ng/ml



#4 2,4-DCAA

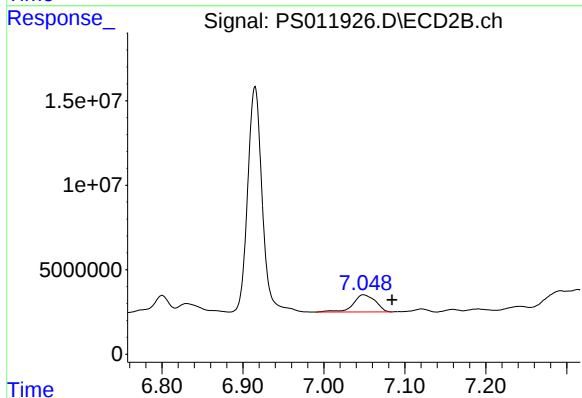
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 164528055
Conc: 307.65 ng/ml



#5 DICAMBA

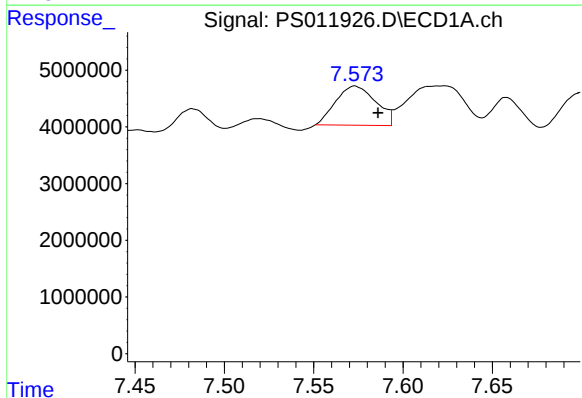
R.T.: 7.420 min
Delta R.T.: 0.008 min
Response: 13687450
Conc: 3.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



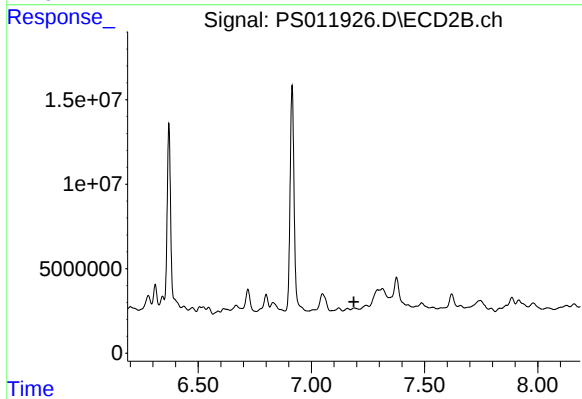
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.035 min
Response: 19570452
Conc: 9.06 ng/ml



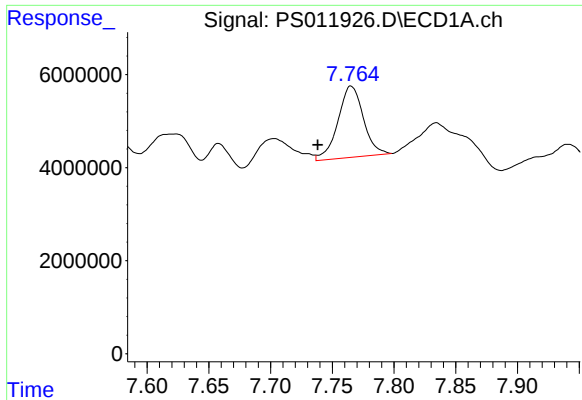
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 10772246
Conc: 3.37 ug/ml



#6 MCP

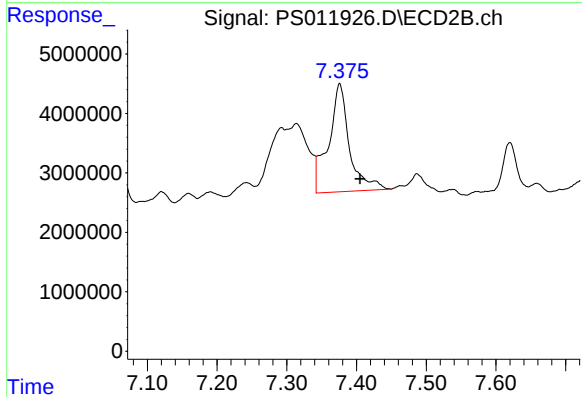
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

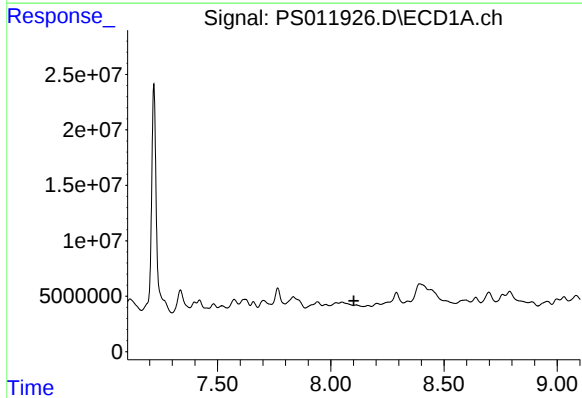
R.T.: 7.765 min
Delta R.T.: 0.027 min
Response: 22015088
Conc: 4.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



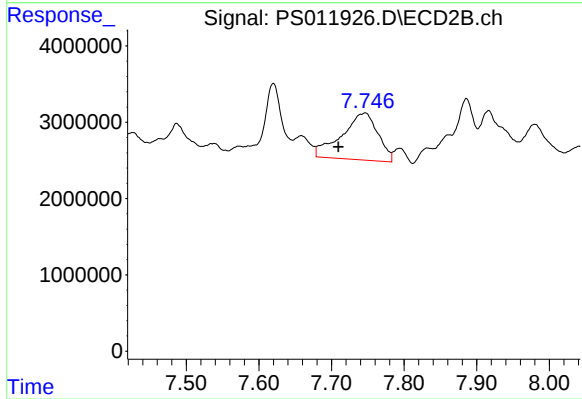
#7 MCPA

R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 37819496
Conc: 13.80 ug/ml



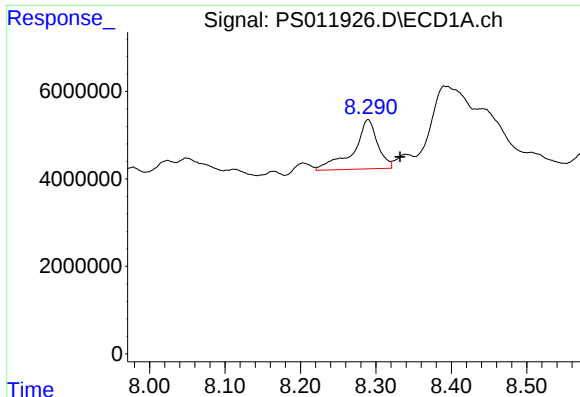
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

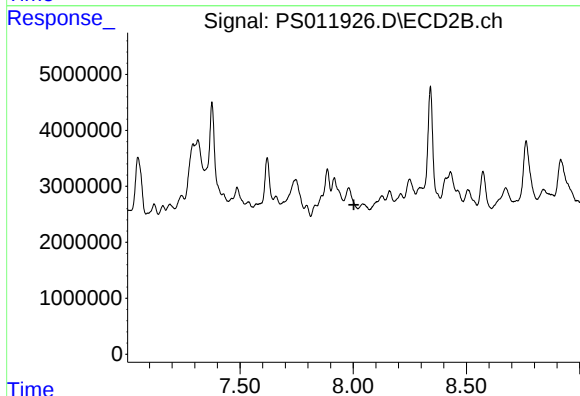
R.T.: 7.746 min
Delta R.T.: 0.036 min
Response: 21301670
Conc: 37.73 ng/ml



#9 2,4-D

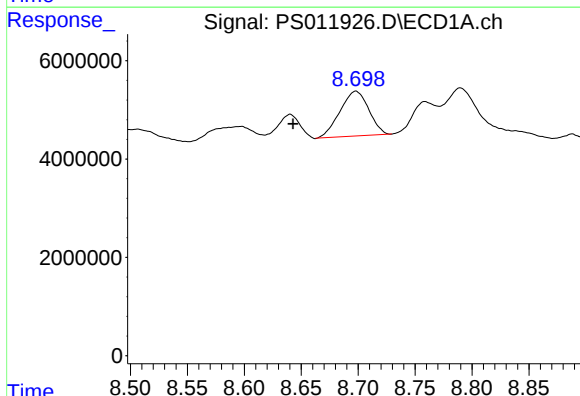
R.T.: 8.290 min
Delta R.T.: -0.042 min
Response: 24952502
Conc: 22.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



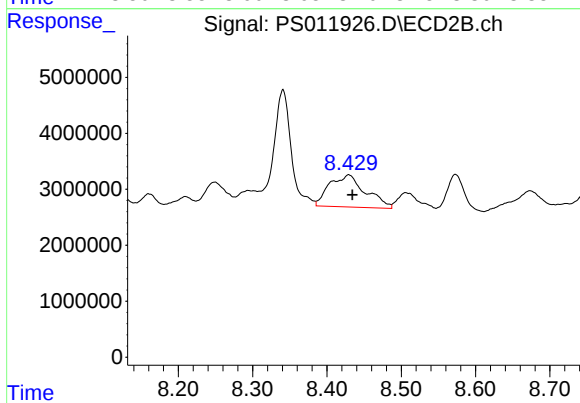
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.003 min
Response: 0
Conc: N.D.



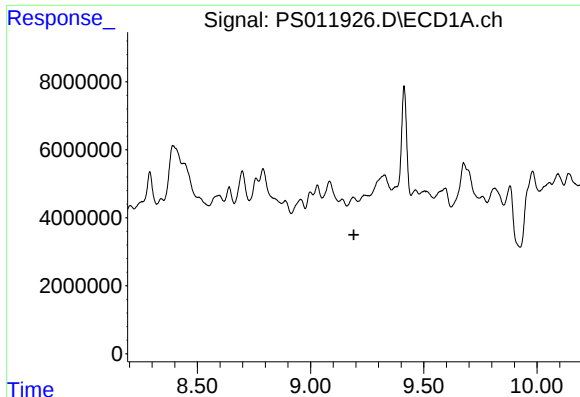
#10 Pentachlorophenol

R.T.: 8.698 min
Delta R.T.: 0.055 min
Response: 16052635
Conc: 1.12 ng/ml



#10 Pentachlorophenol

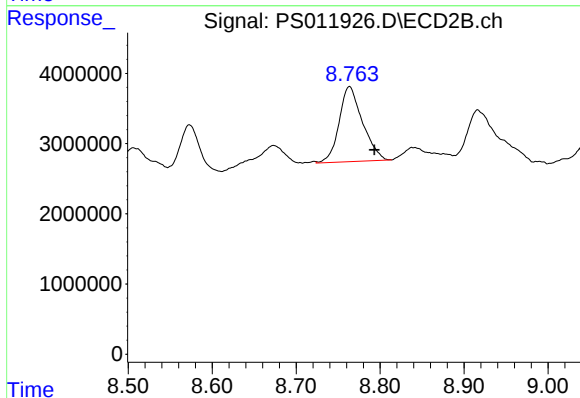
R.T.: 8.430 min
Delta R.T.: -0.005 min
Response: 19278806
Conc: 2.84 ng/ml



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

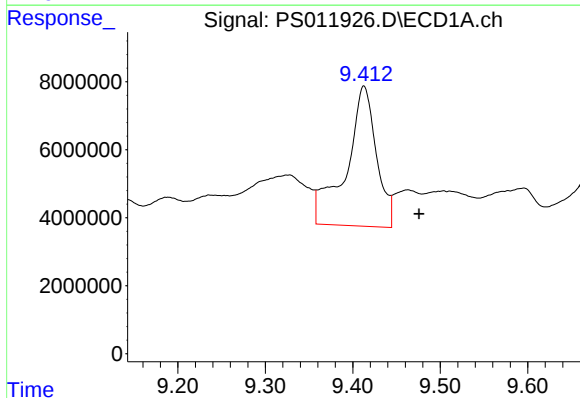
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



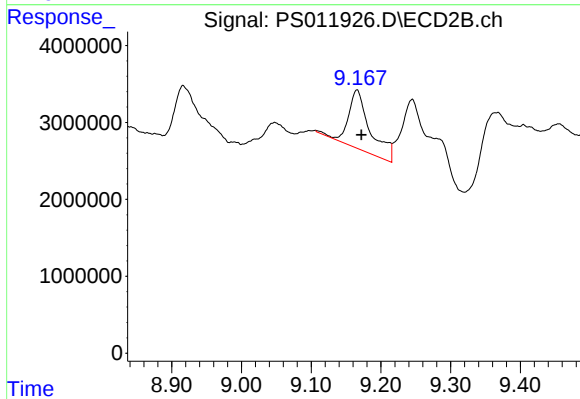
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.030 min
Response: 20635846
Conc: 7.06 ng/ml



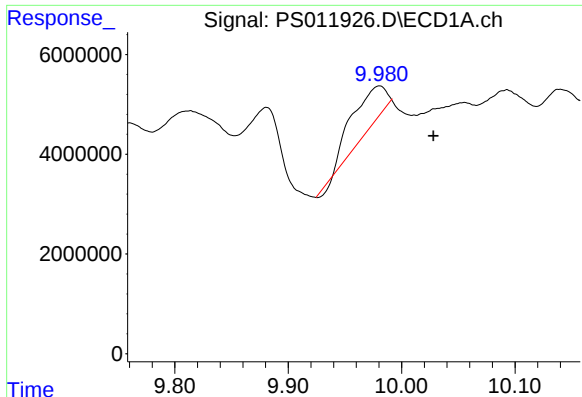
#12 2,4,5-T

R.T.: 9.413 min
Delta R.T.: -0.063 min
Response: 99325565
Conc: 16.76 ng/ml



#12 2,4,5-T

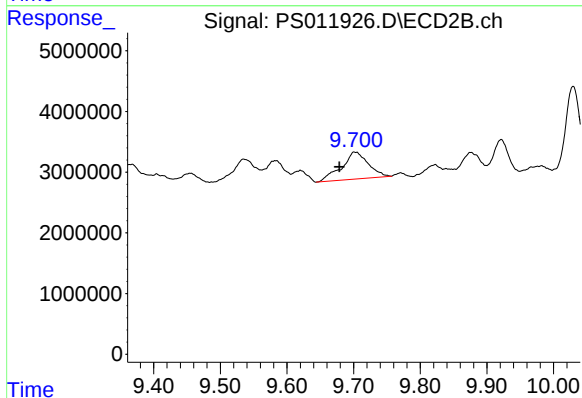
R.T.: 9.166 min
Delta R.T.: -0.006 min
Response: 16659005
Conc: 5.63 ng/ml



#13 2,4-DB

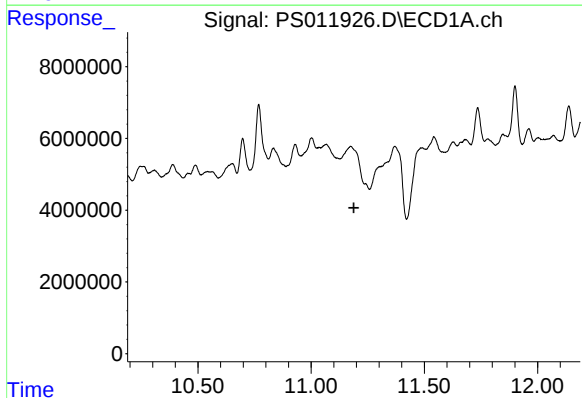
R.T.: 9.980 min
Delta R.T.: -0.048 min
Response: 15933662
Conc: 20.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



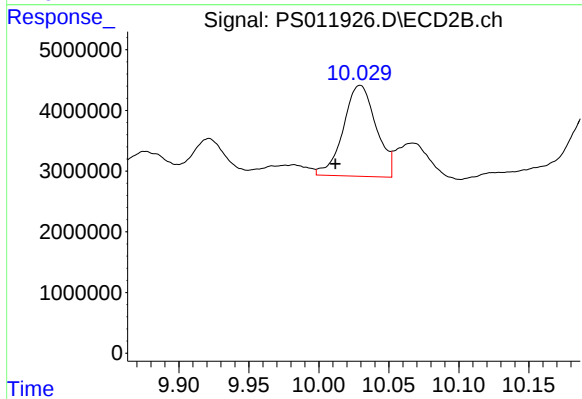
#13 2,4-DB

R.T.: 9.703 min
Delta R.T.: 0.024 min
Response: 12348950
Conc: 29.53 ng/ml



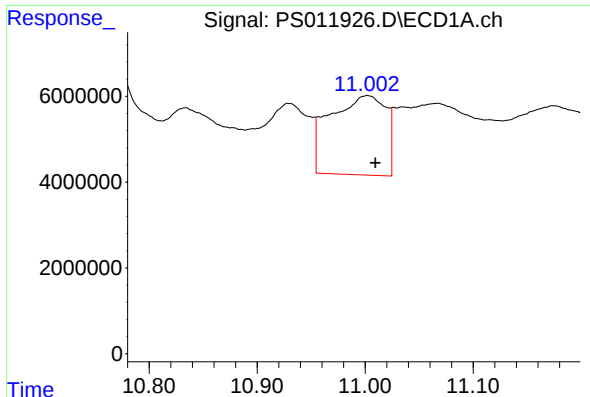
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.189 min
Response: 0
Conc: N.D.



#14 DINOSEB

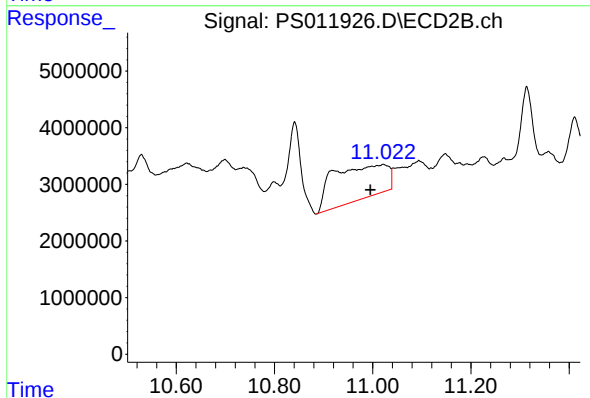
R.T.: 10.029 min
Delta R.T.: 0.018 min
Response: 24459517
Conc: 11.51 ng/ml



#15 Picloram

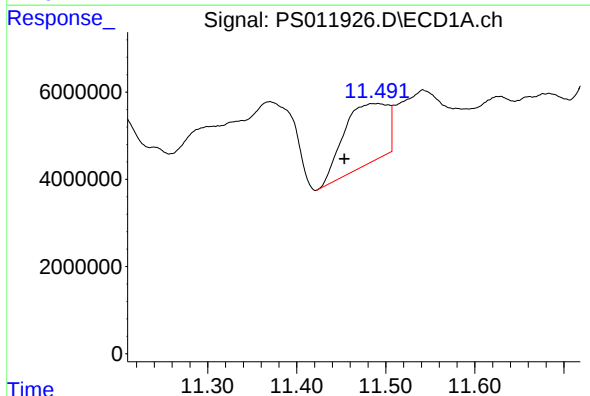
R.T.: 11.002 min
Delta R.T.: -0.007 min
Response: 66335945
Conc: 8.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



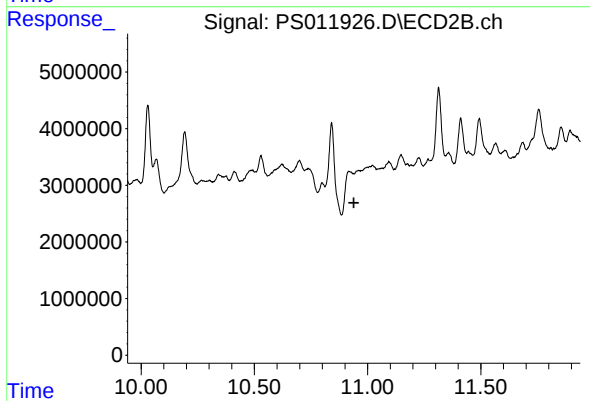
#15 Picloram

R.T.: 11.022 min
Delta R.T.: 0.027 min
Response: 46044500
Conc: 10.16 ng/ml



#16 DCPA

R.T.: 11.490 min
Delta R.T.: 0.036 min
Response: 47696089
Conc: 6.27 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.940 min
Response: 0
Conc: N.D.