

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 20:09
 Operator : DD\AJ
 Sample : L3511-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:07:38 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 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	7.224	6.916	532.5E6	321.0E6	548.776	570.104
Target Compounds							
1) T	Dalapon	2.992	2.584	38752677	85676814	32.203	111.606 #
2) T	3,5-DICHL...	0.000	6.098	0	83616962	N.D.	99.563
3) T	4-Nitroph...	6.994	6.506	12808170	1280940	29.054	3.907 #
5) T	DICAMBA	7.427	7.092	23410628	6289943	6.040	2.747 #
6) T	MCPD	7.578	7.187	7931392	2181765	2.619	1.143 #
7) T	MCPA	7.772	7.380	26364678	37542034	6.182	13.025 #
8) T	DICHLORPROP	8.056	7.737	11467409	6734642	12.232	11.188
9) T	2,4-D	8.277	7.981	9815116	5236878	10.320	6.986 #
10) T	Pentachlo...	8.702	8.426	19599945	10962422	1.483	1.573
11) T	2,4,5-TP ...	0.000	8.765	0	41038451	N.D.	13.423
12) T	2,4,5-T	9.502	9.169	9527252	6333621	1.888	2.088
13) T	2,4-DB	0.000	9.667	0	10122637	N.D.	23.679
14) T	DINOSEB	11.162	10.031	39544396	23493824	10.259	10.953
15) T	Picloram	11.029	11.041	18555260	30136423	2.941	6.891 #
16) T	DCPA	11.484	10.954	25882870	8284555	4.017	2.191 #

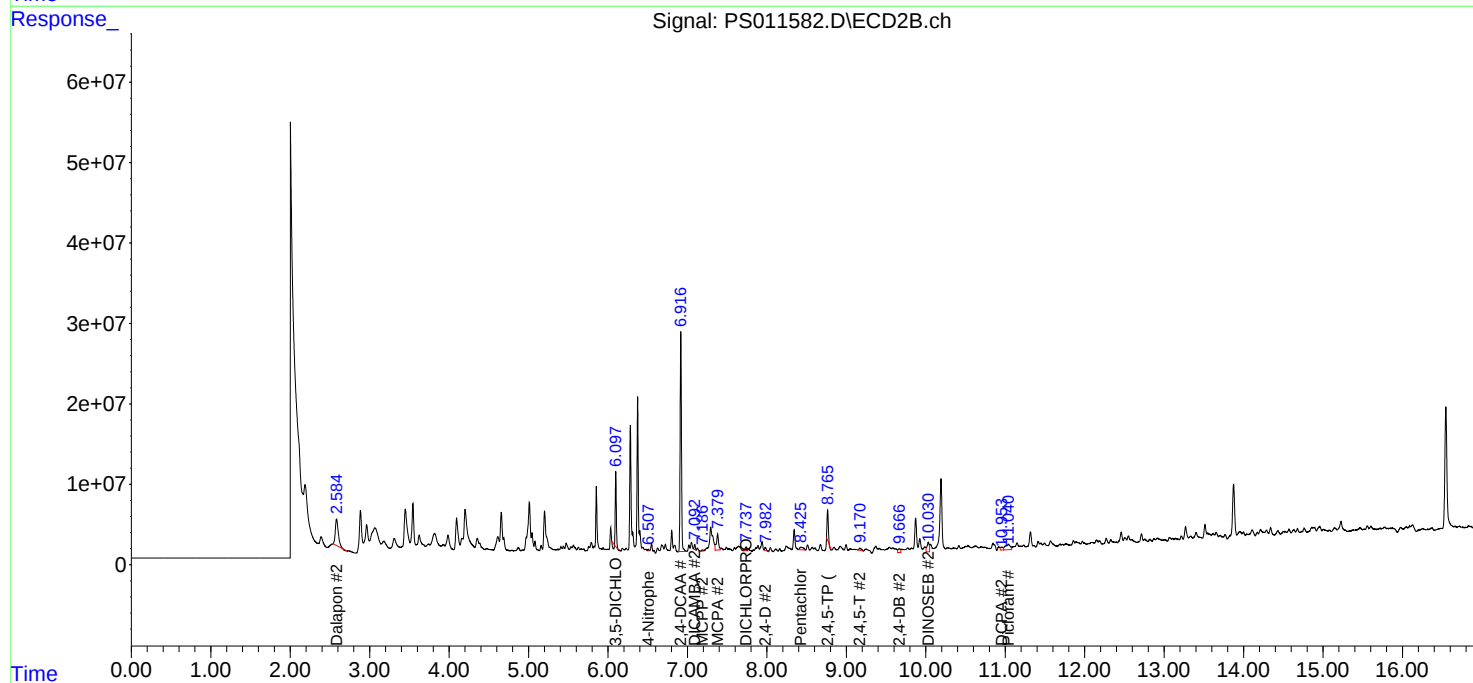
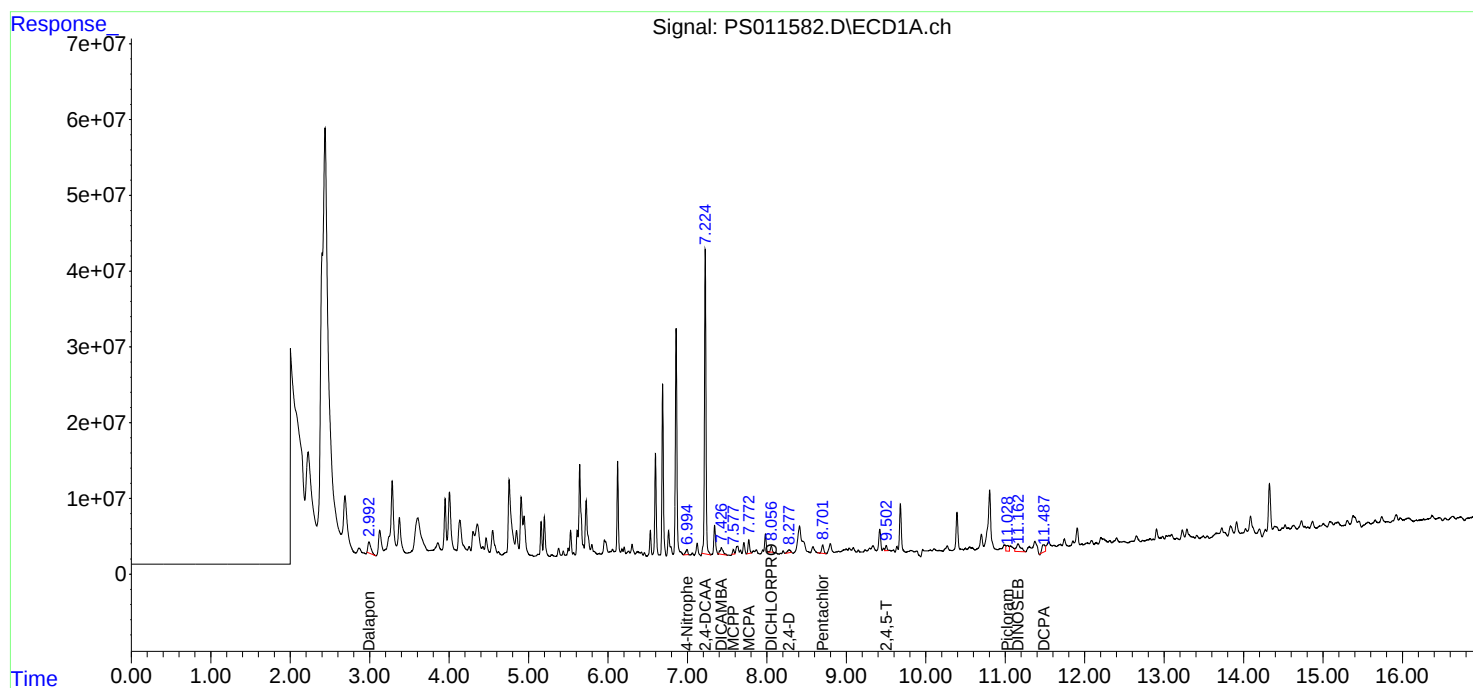
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

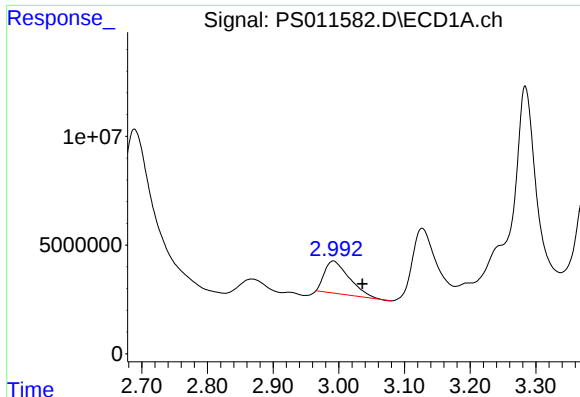
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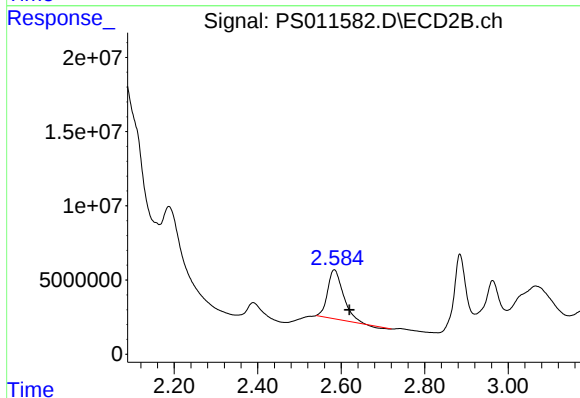




#1 Dalapon

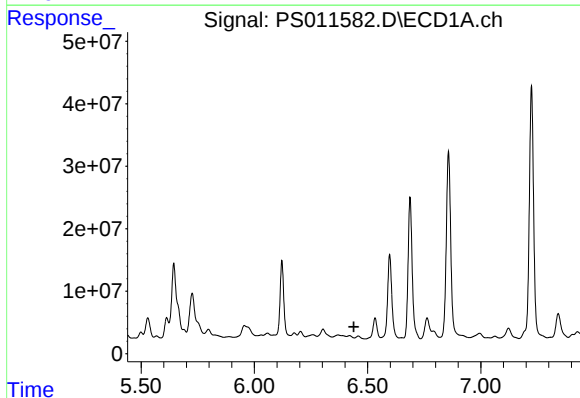
R.T.: 2.992 min
Delta R.T.: -0.044 min
Response: 38752677
Conc: 32.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



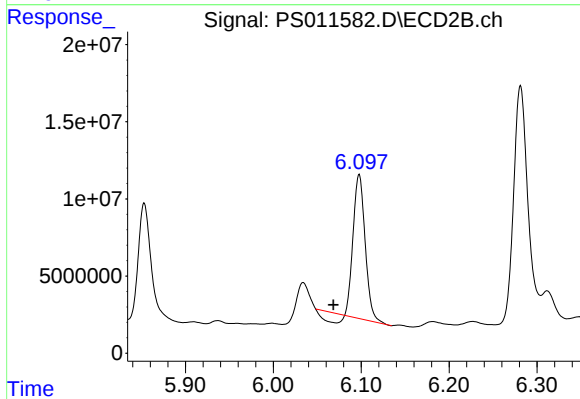
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 85676814
Conc: 111.61 ng/ml



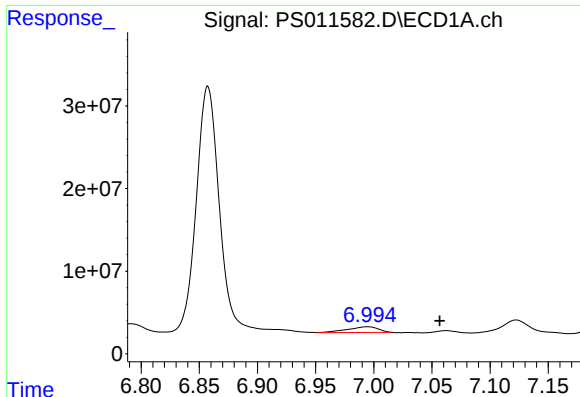
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

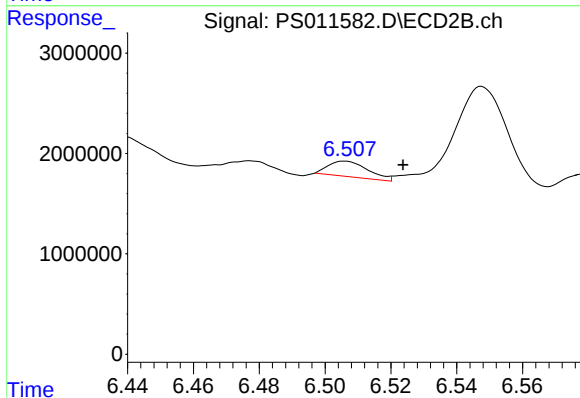
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 83616962
Conc: 99.56 ng/ml



#3 4-Nitrophenol

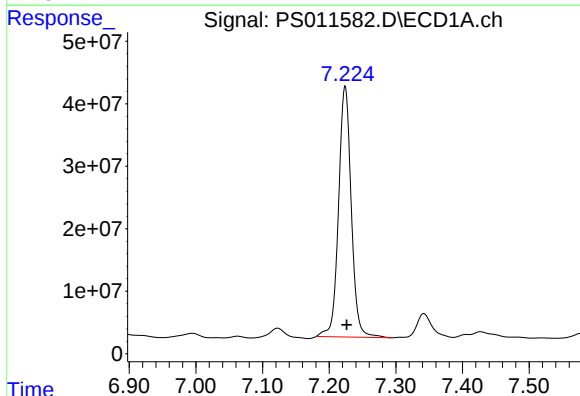
R.T.: 6.994 min
Delta R.T.: -0.062 min
Response: 12808170
Conc: 29.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



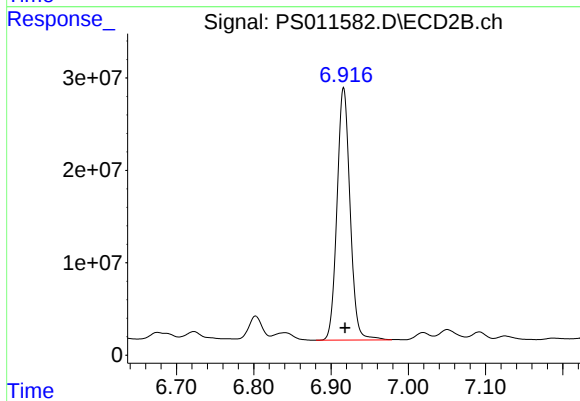
#3 4-Nitrophenol

R.T.: 6.506 min
Delta R.T.: -0.018 min
Response: 1280940
Conc: 3.91 ng/ml



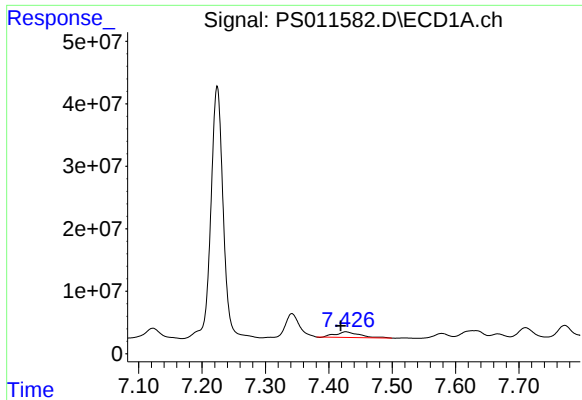
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 532497937
Conc: 548.78 ng/ml



#4 2,4-DCAA

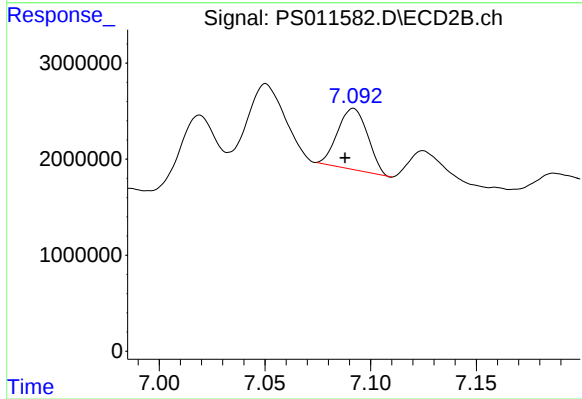
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 320981529
Conc: 570.10 ng/ml



#5 DICAMBA

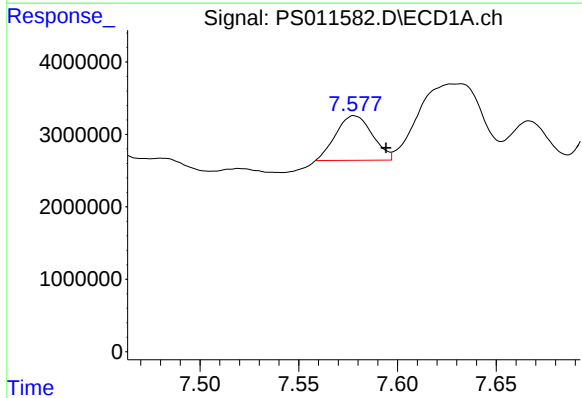
R.T.: 7.427 min
Delta R.T.: 0.008 min
Response: 23410628
Conc: 6.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



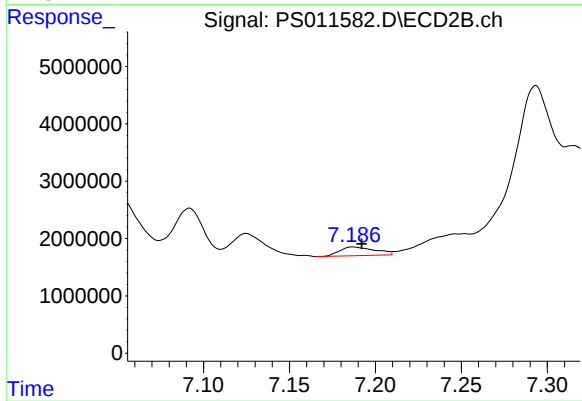
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.004 min
Response: 6289943
Conc: 2.75 ng/ml



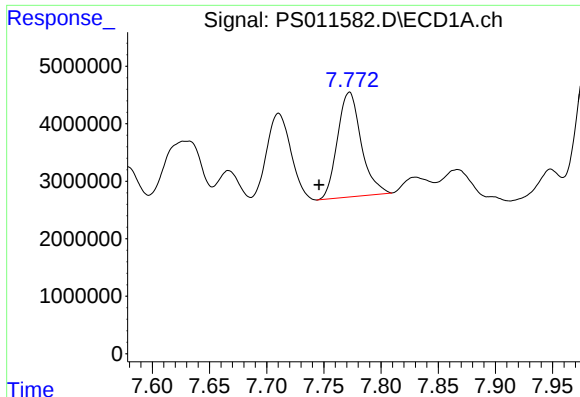
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.016 min
Response: 7931392
Conc: 2.62 ug/ml



#6 MCP

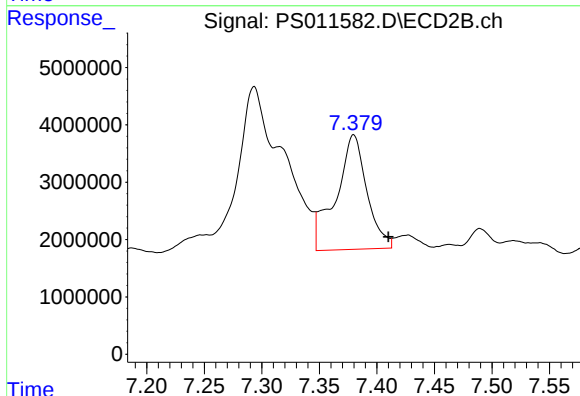
R.T.: 7.187 min
Delta R.T.: -0.005 min
Response: 2181765
Conc: 1.14 ug/ml



#7 MCPA

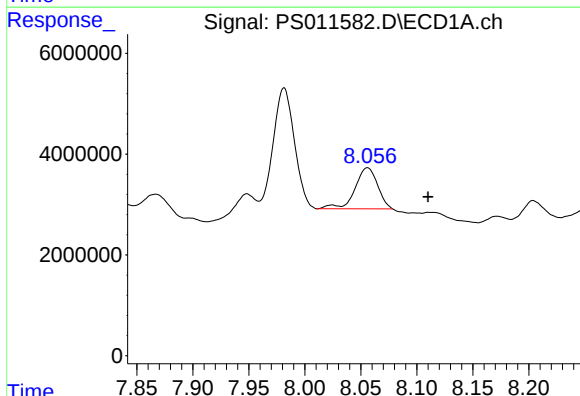
R.T.: 7.772 min
Delta R.T.: 0.026 min
Response: 26364678
Conc: 6.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



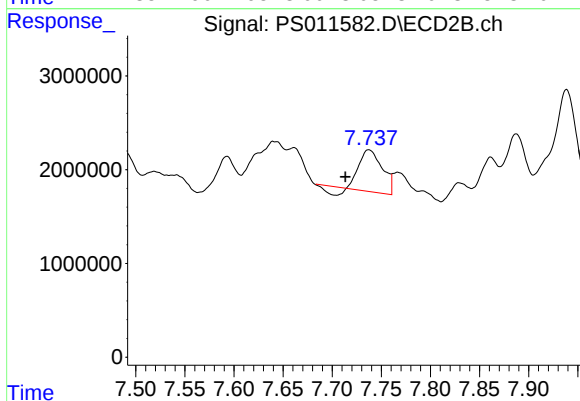
#7 MCPA

R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 37542034
Conc: 13.02 ug/ml



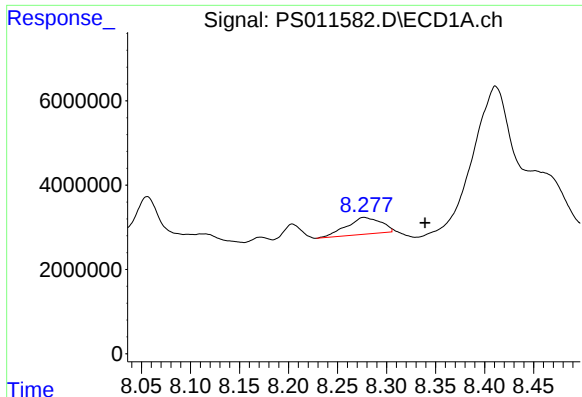
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: -0.054 min
Response: 11467409
Conc: 12.23 ng/ml



#8 DICHLORPROP

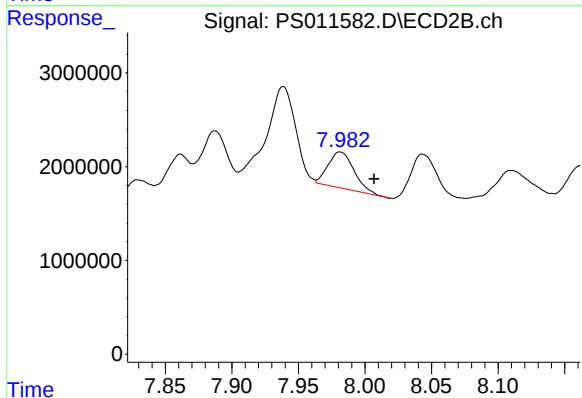
R.T.: 7.737 min
Delta R.T.: 0.024 min
Response: 6734642
Conc: 11.19 ng/ml



#9 2,4-D

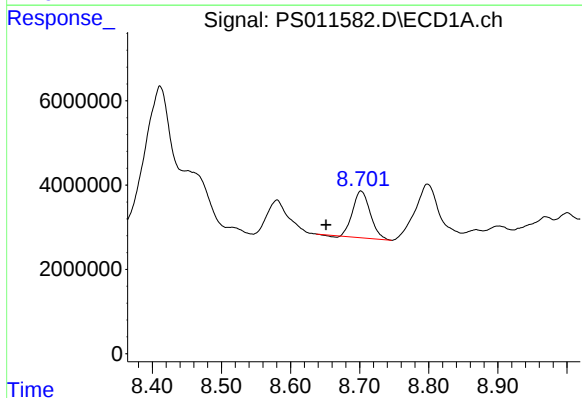
R.T.: 8.277 min
Delta R.T.: -0.062 min
Response: 9815116
Conc: 10.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



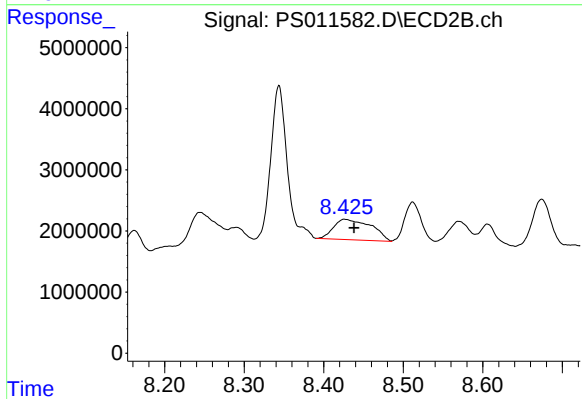
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.026 min
Response: 5236878
Conc: 6.99 ng/ml



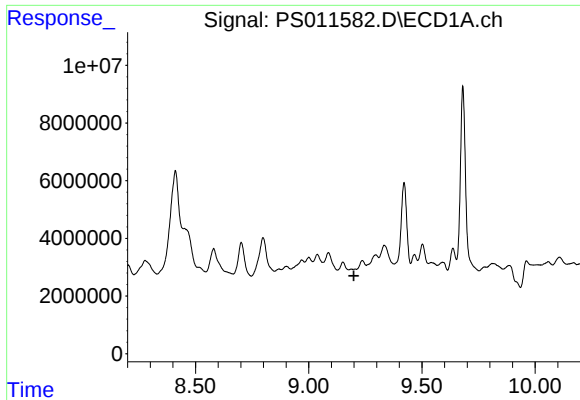
#10 Pentachlorophenol

R.T.: 8.702 min
Delta R.T.: 0.051 min
Response: 19599945
Conc: 1.48 ng/ml



#10 Pentachlorophenol

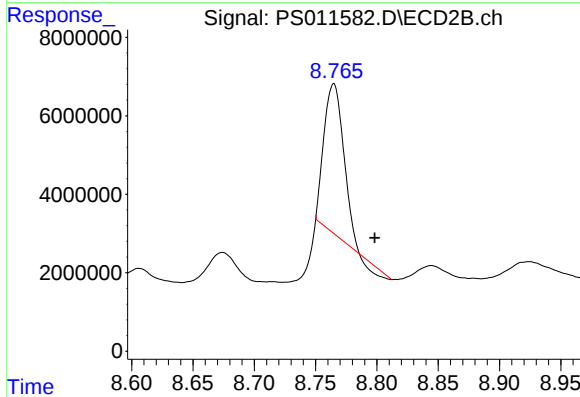
R.T.: 8.426 min
Delta R.T.: -0.012 min
Response: 10962422
Conc: 1.57 ng/ml



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

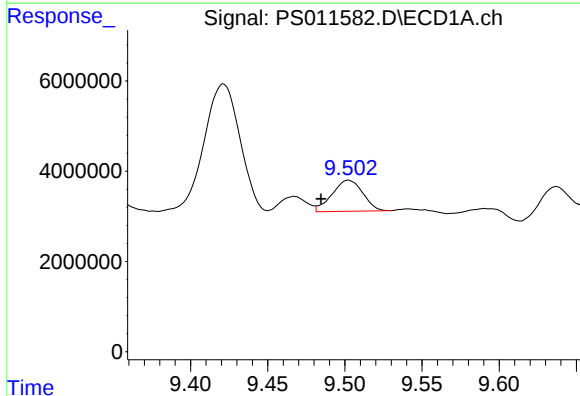
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3



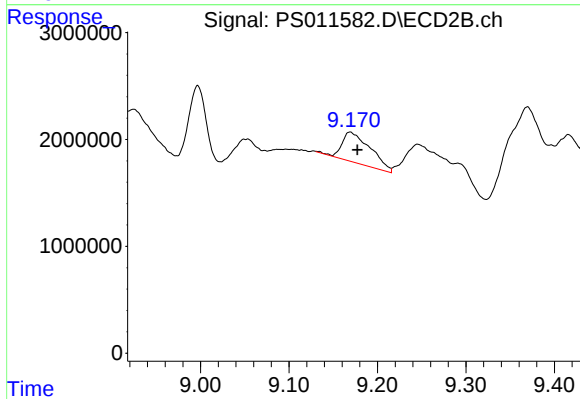
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.033 min
Response: 41038451
Conc: 13.42 ng/ml



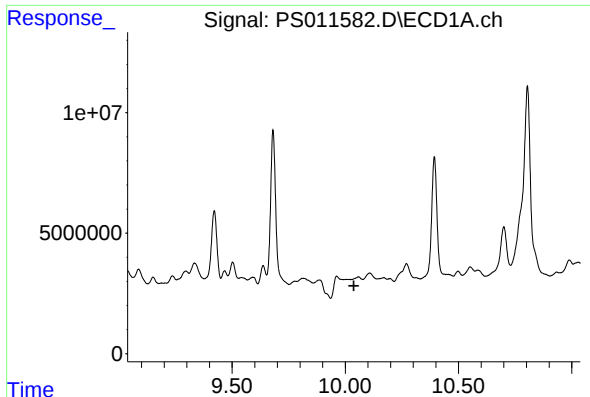
#12 2,4,5-T

R.T.: 9.502 min
Delta R.T.: 0.018 min
Response: 9527252
Conc: 1.89 ng/ml



#12 2,4,5-T

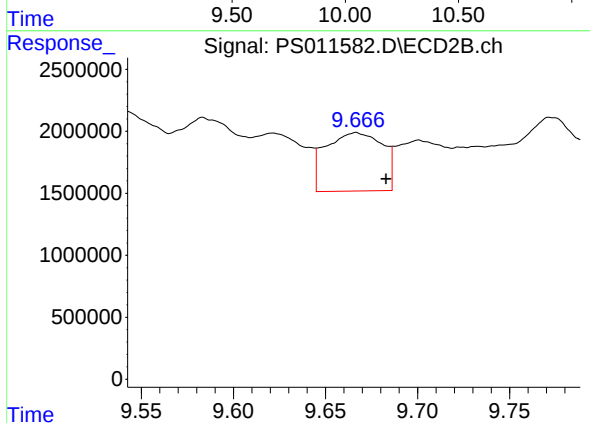
R.T.: 9.169 min
Delta R.T.: -0.008 min
Response: 6333621
Conc: 2.09 ng/ml



#13 2,4-DB

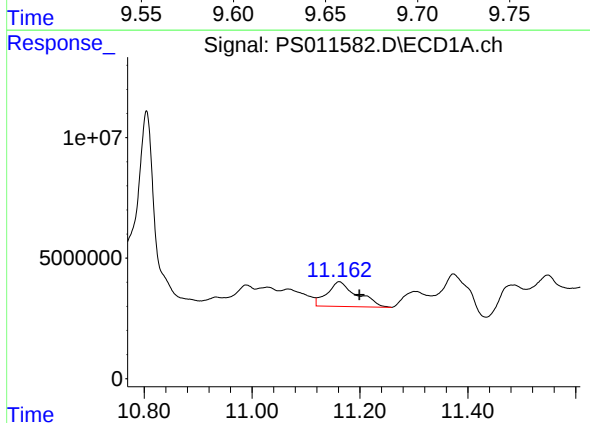
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3



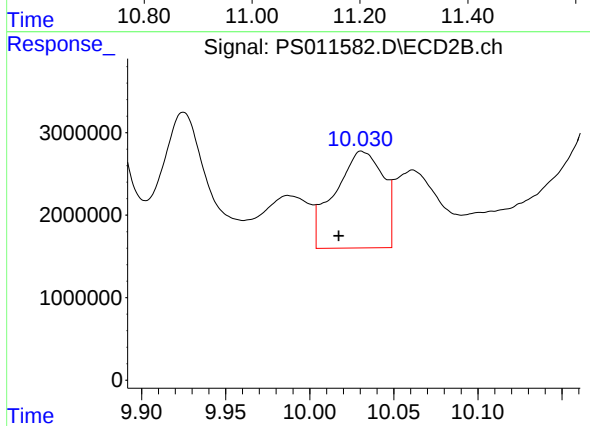
#13 2,4-DB

R.T.: 9.667 min
Delta R.T.: -0.016 min
Response: 10122637
Conc: 23.68 ng/ml



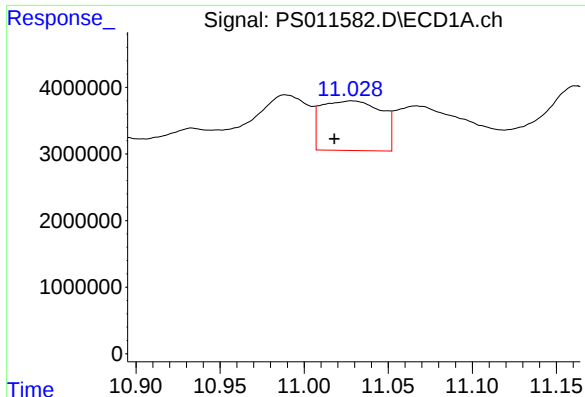
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.037 min
Response: 39544396
Conc: 10.26 ng/ml



#14 DINOSEB

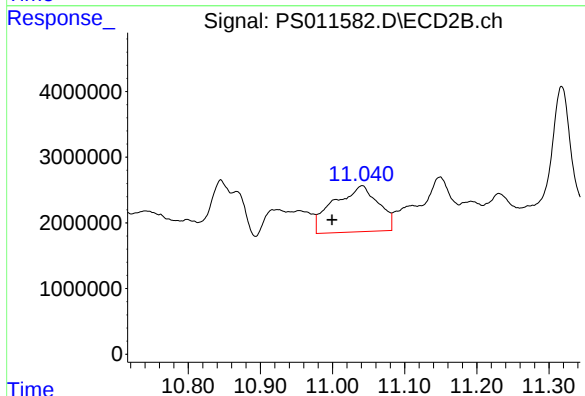
R.T.: 10.031 min
Delta R.T.: 0.014 min
Response: 23493824
Conc: 10.95 ng/ml



#15 Picloram

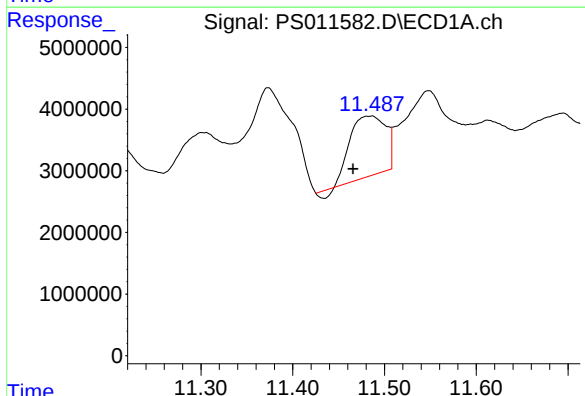
R.T.: 11.029 min
Delta R.T.: 0.010 min
Response: 18555260
Conc: 2.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



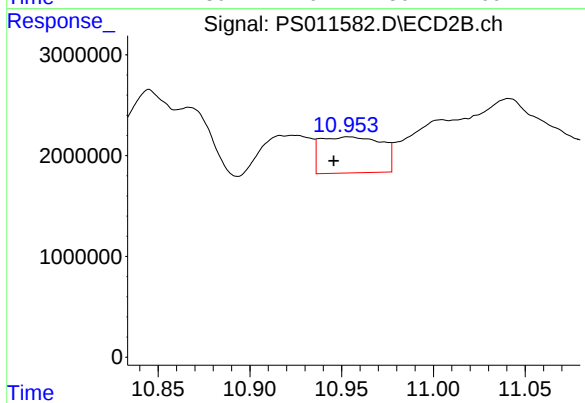
#15 Picloram

R.T.: 11.041 min
Delta R.T.: 0.042 min
Response: 30136423
Conc: 6.89 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.019 min
Response: 25882870
Conc: 4.02 ng/ml



#16 DCPA

R.T.: 10.954 min
Delta R.T.: 0.008 min
Response: 8284555
Conc: 2.19 ng/ml