

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2020 19:01
 Operator : DD\AJ
 Sample : L4291-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:47:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.912	505.6E6	258.8E6	516.162	562.601
Target Compounds							
1) T	Dalapon	2.994	2.590	60745227	127.0E6	53.456	212.305 #
2) T	3,5-DICHL...	0.000	6.094	0	71813930	N.D.	100.726
3) T	4-Nitroph...	7.052	6.573	14206391	1213433	29.215	4.343 #
5) T	DICAMBA	7.392	7.045	11054498	15537393	2.866	8.148 #
6) T	MCP	7.568	0.000	6714282	0	2.301	N.D. #
7) T	MCPA	7.713	7.349	72555163	10256186	17.397	4.278 #
8) T	DICHLORPROP	0.000	7.739	0	19753971	N.D.	38.259
9) T	2,4-D	8.395	0.000	74934610	0	65.997	N.D. #
10) T	Pentachlo...	8.636	8.428	22993284	14836069	1.664	2.432 #
11) T	2,4,5-TP ...	0.000	8.797	0	58253843	N.D.	22.079
12) T	2,4,5-T	9.404	0.000	31107853	0	5.534	N.D. #
14) T	DINOSEB	11.153	10.050	18845320	53007333	4.151	27.674 #
15) T	Picloram	10.980	11.029	77739459	10913056	10.797	2.769 #
16) T	DCPA	11.449	10.933	-2492259	10641727	N.D.	3.200

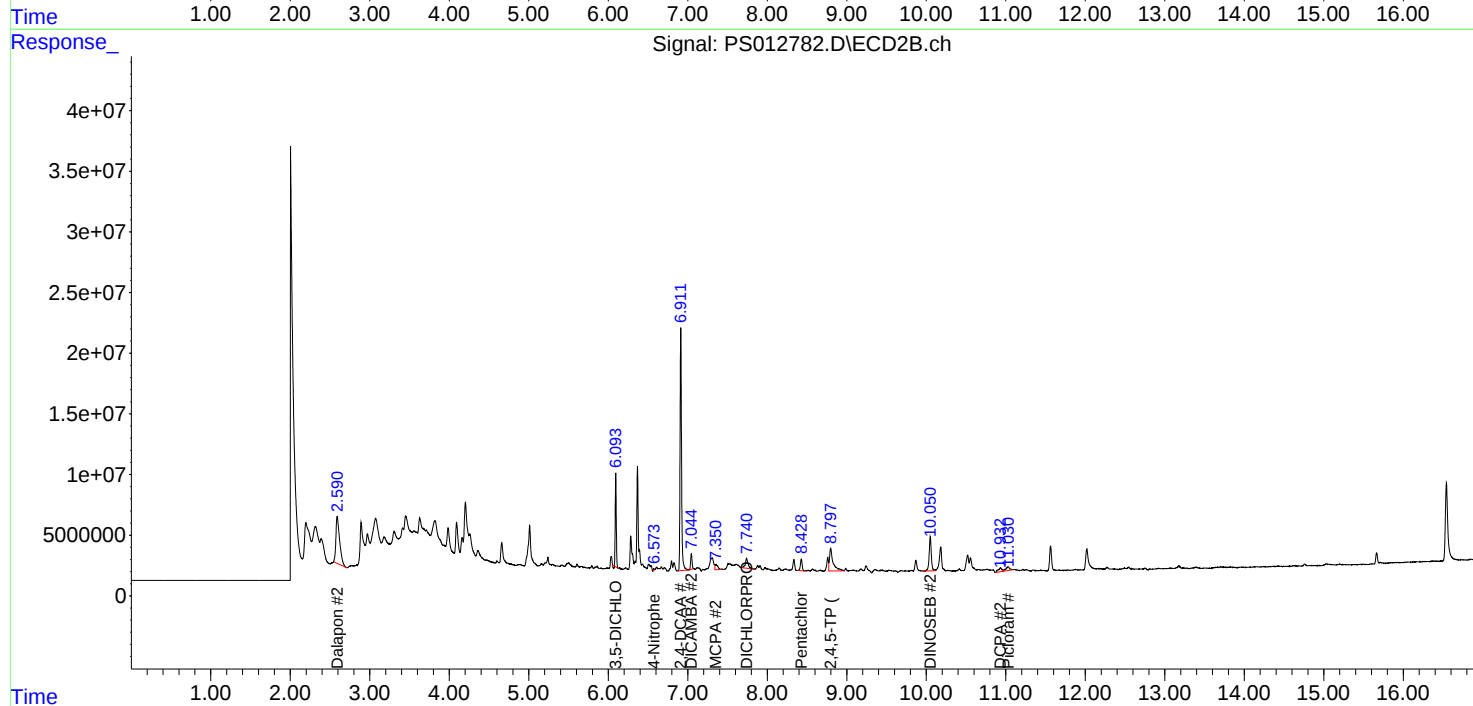
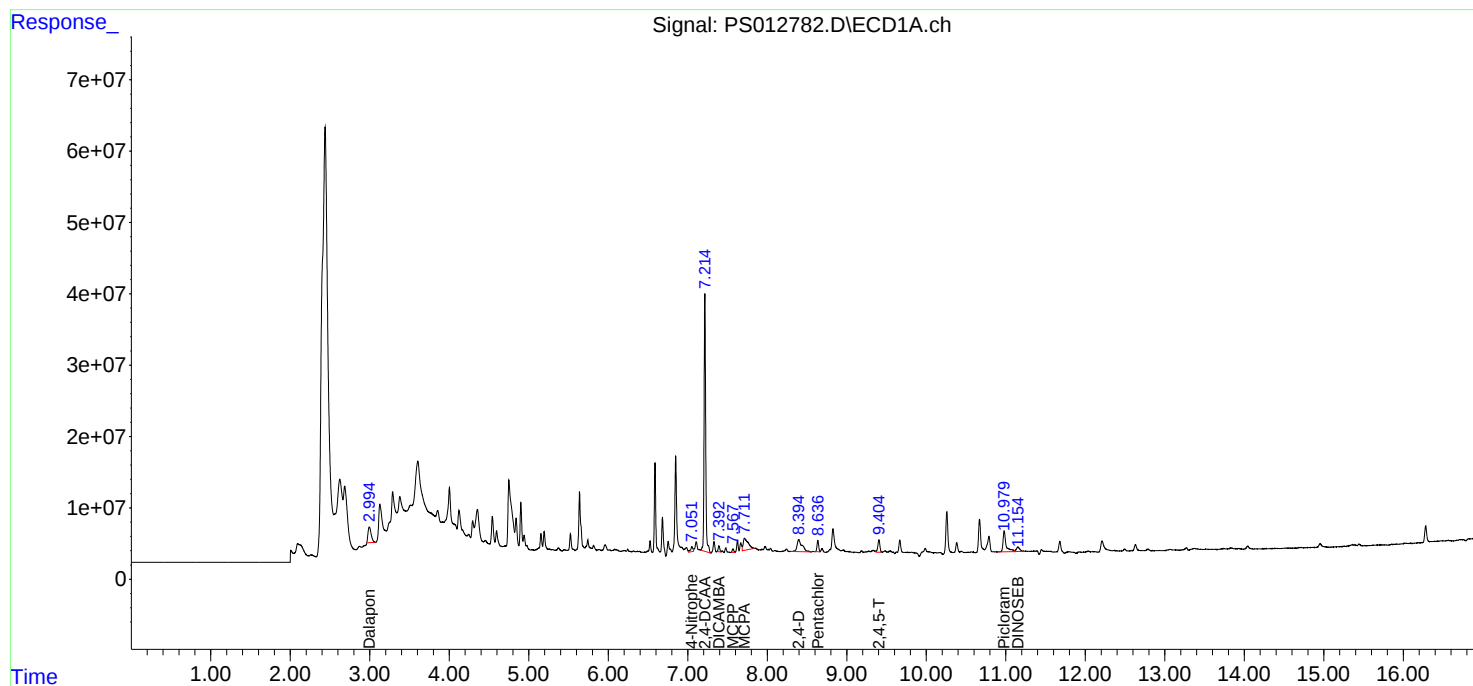
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

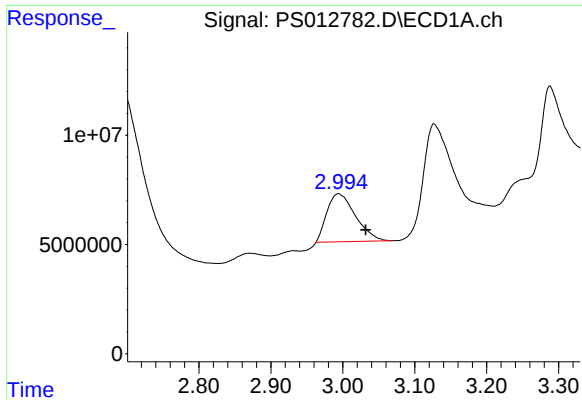
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
Data File : PS012782.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2020 19:01
Operator : DD\AJ
Sample : L4291-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 08:47:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 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

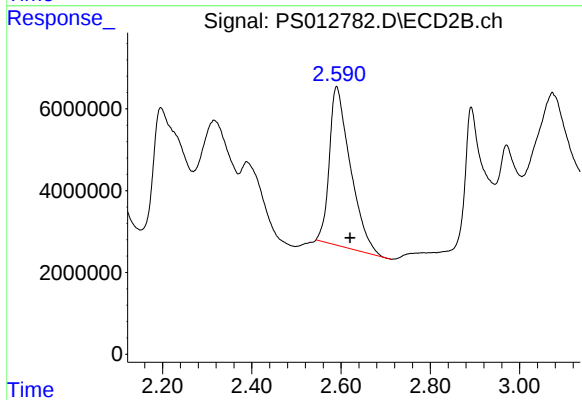




#1 Dalapon

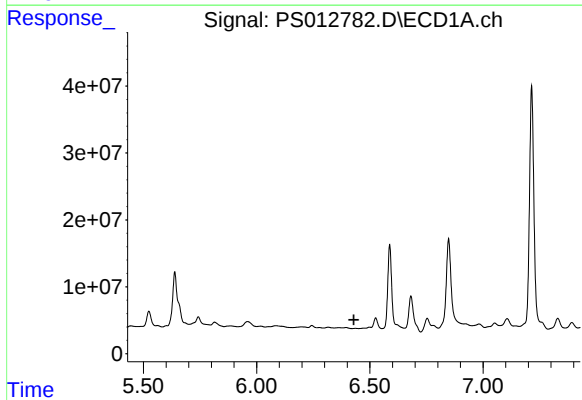
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 60745227
Conc: 53.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



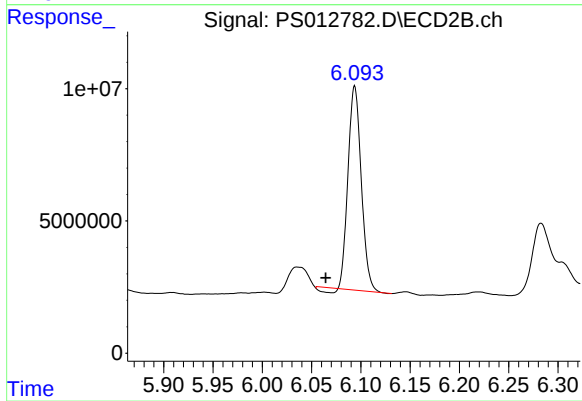
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.030 min
Response: 126998610
Conc: 212.30 ng/ml



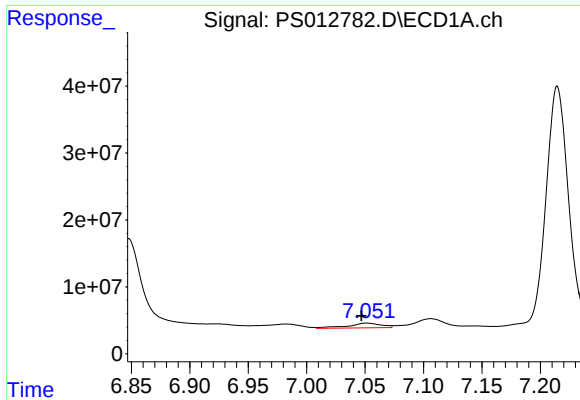
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

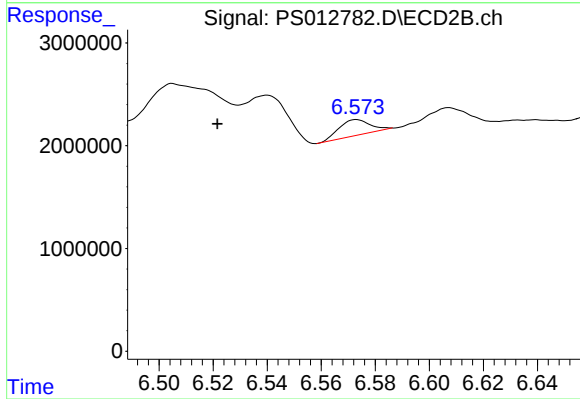
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 71813930
Conc: 100.73 ng/ml



#3 4-Nitrophenol

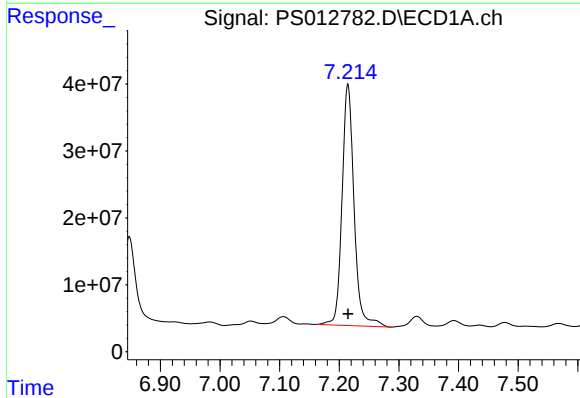
R.T.: 7.052 min
Delta R.T.: 0.005 min
Response: 14206391
Conc: 29.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



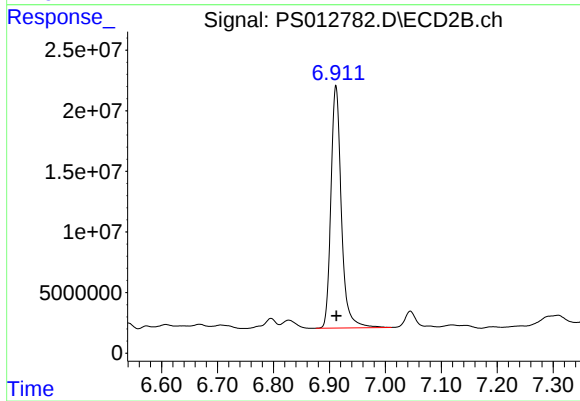
#3 4-Nitrophenol

R.T.: 6.573 min
Delta R.T.: 0.052 min
Response: 1213433
Conc: 4.34 ng/ml



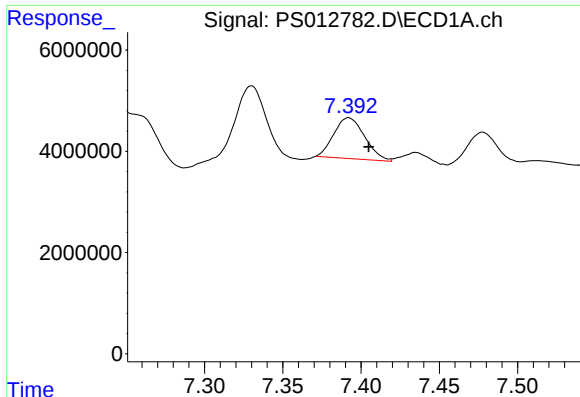
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 505554332
Conc: 516.16 ng/ml



#4 2,4-DCAA

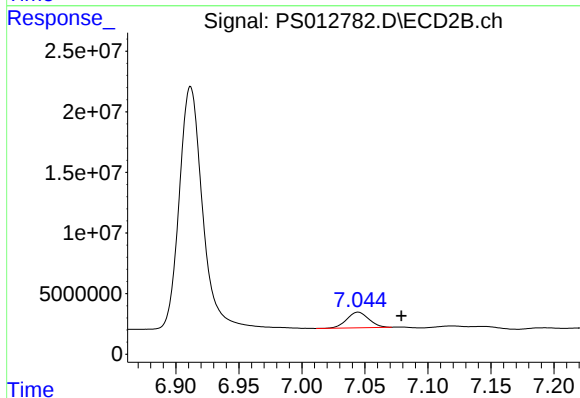
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 258805643
Conc: 562.60 ng/ml



#5 DICAMBA

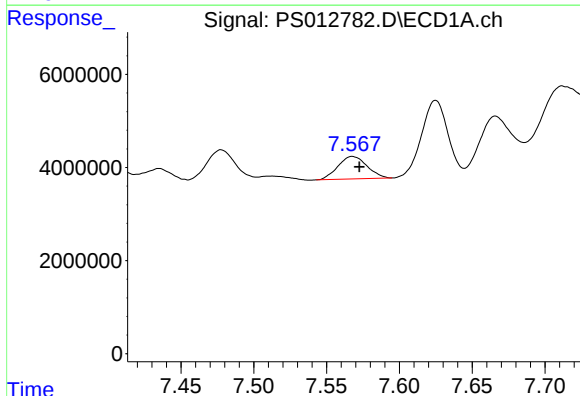
R.T.: 7.392 min
Delta R.T.: -0.013 min
Response: 11054498
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



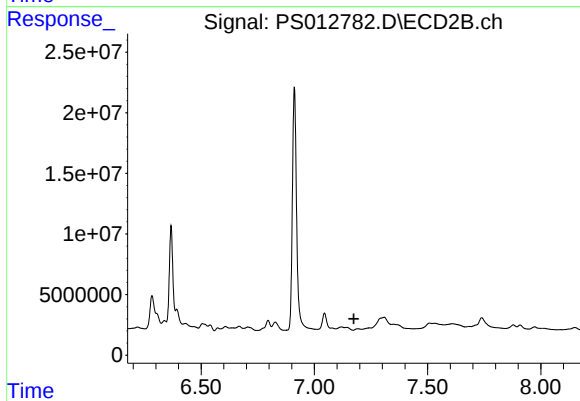
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 15537393
Conc: 8.15 ng/ml



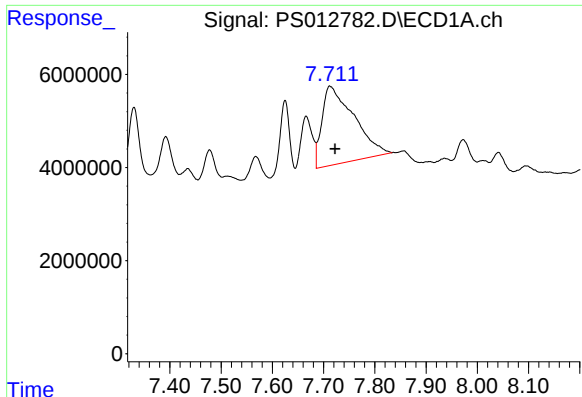
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 6714282
Conc: 2.30 ug/ml



#6 MCP

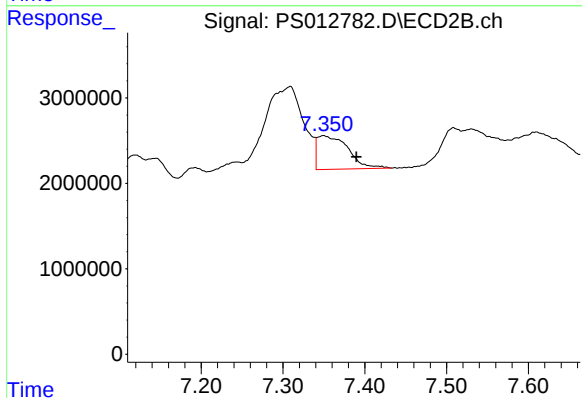
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

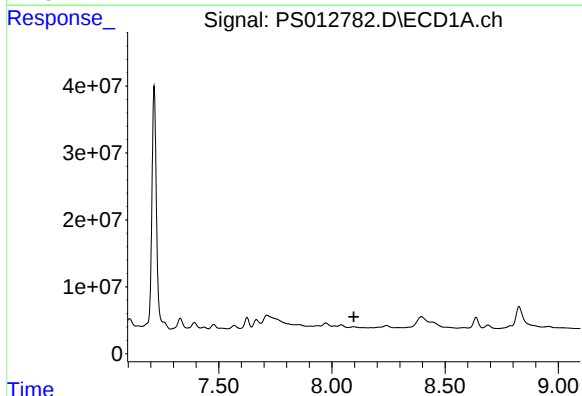
R.T.: 7.713 min
Delta R.T.: -0.009 min
Response: 72555163
Conc: 17.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



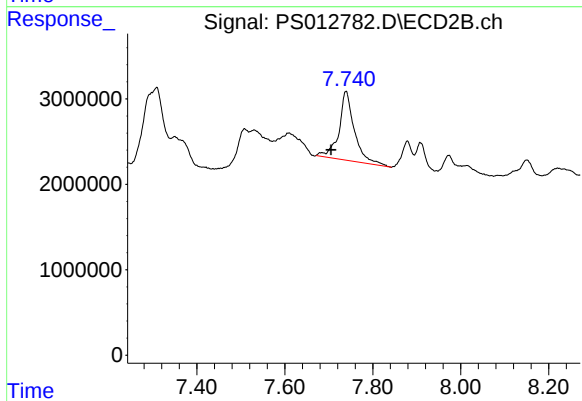
#7 MCPA

R.T.: 7.349 min
Delta R.T.: -0.040 min
Response: 10256186
Conc: 4.28 ug/ml



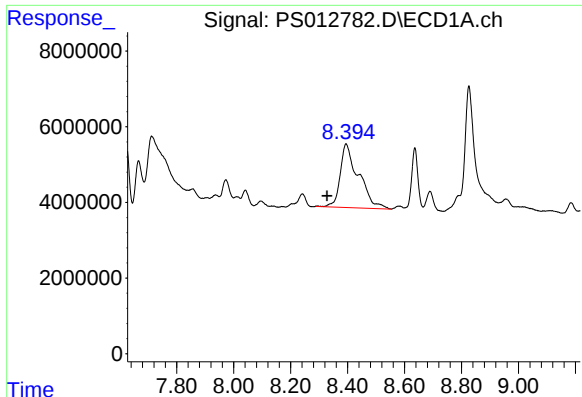
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

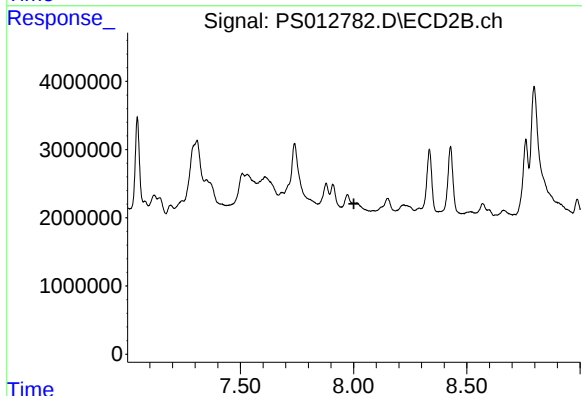
R.T.: 7.739 min
Delta R.T.: 0.034 min
Response: 19753971
Conc: 38.26 ng/ml



#9 2,4-D

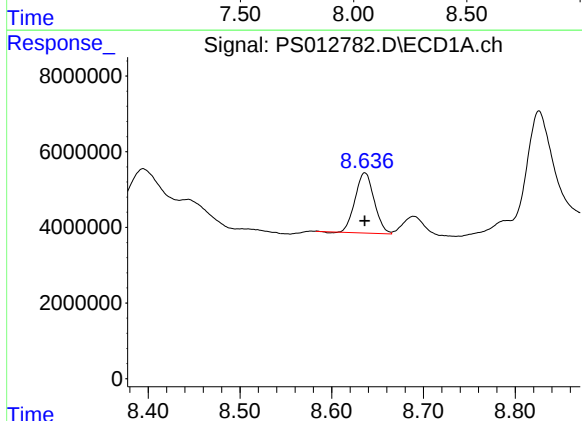
R.T.: 8.395 min
Delta R.T.: 0.067 min
Response: 74934610
Conc: 66.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



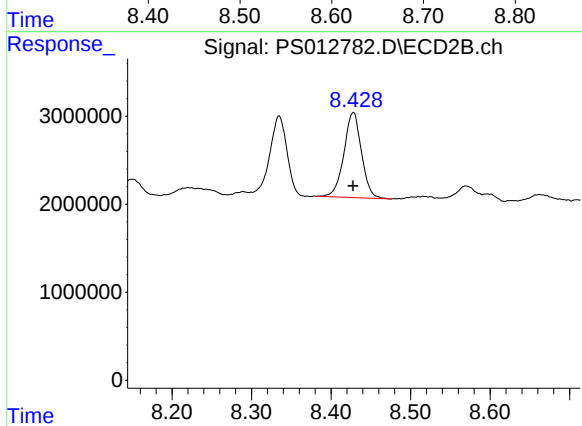
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



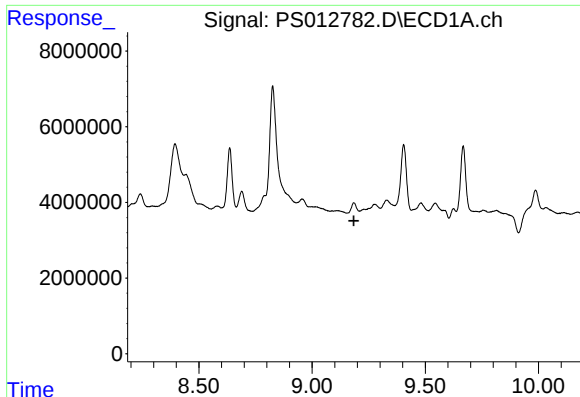
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 22993284
Conc: 1.66 ng/ml



#10 Pentachlorophenol

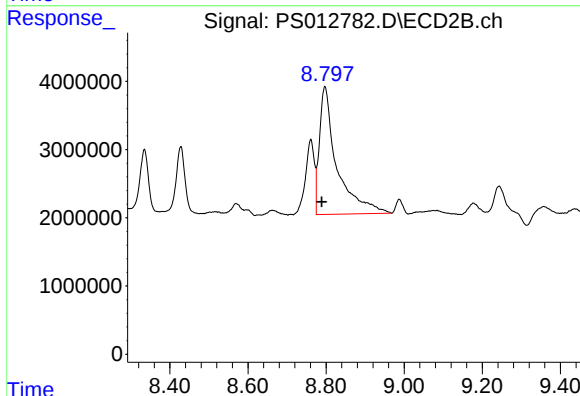
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 14836069
Conc: 2.43 ng/ml



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

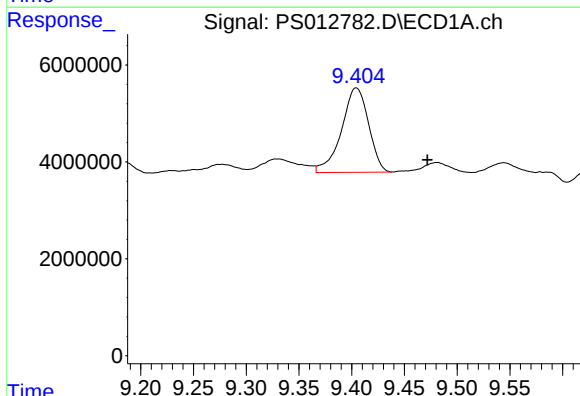
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



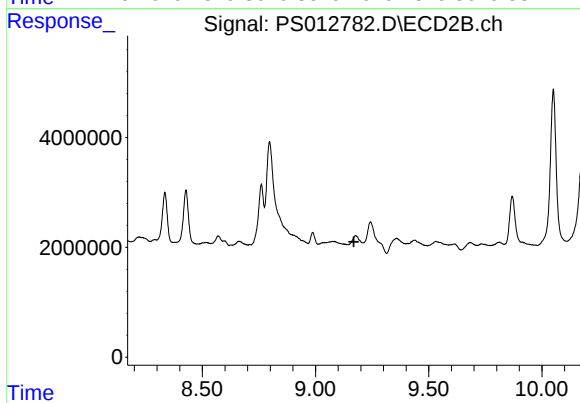
#11 2,4,5-TP (SILVEX)

R.T.: 8.797 min
Delta R.T.: 0.008 min
Response: 58253843
Conc: 22.08 ng/ml



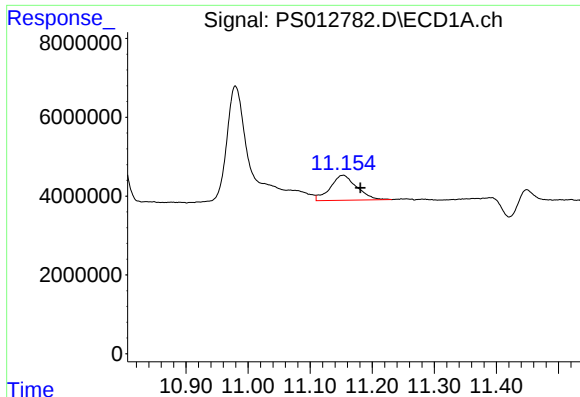
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.067 min
Response: 31107853
Conc: 5.53 ng/ml



#12 2,4,5-T

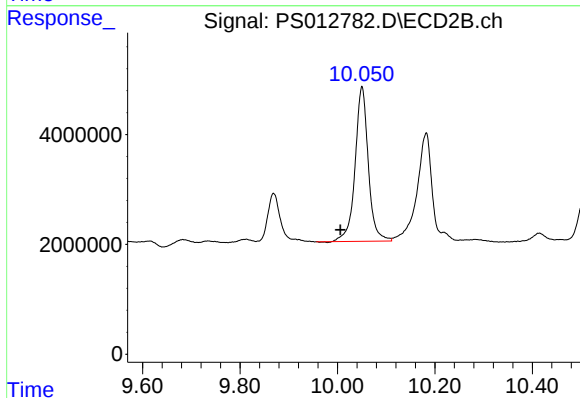
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

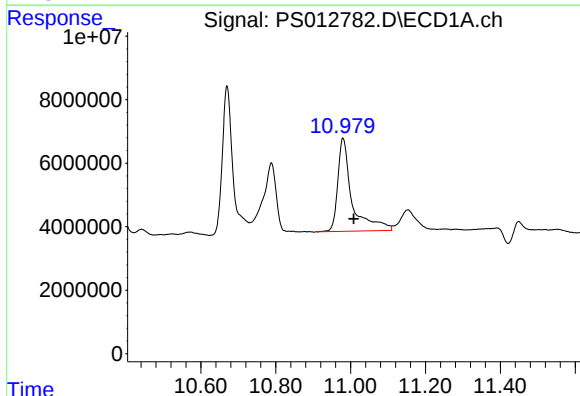
R.T.: 11.153 min
Delta R.T.: -0.028 min
Response: 18845320
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



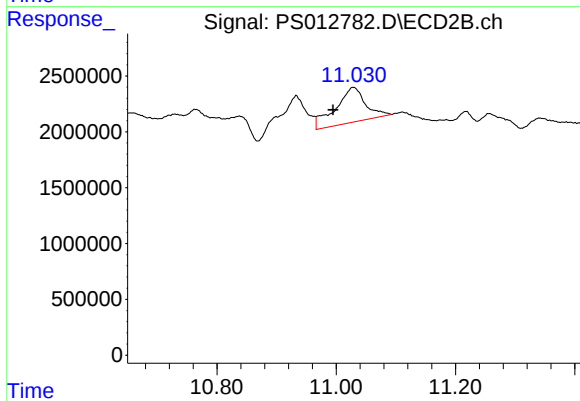
#14 DINOSEB

R.T.: 10.050 min
Delta R.T.: 0.044 min
Response: 53007333
Conc: 27.67 ng/ml



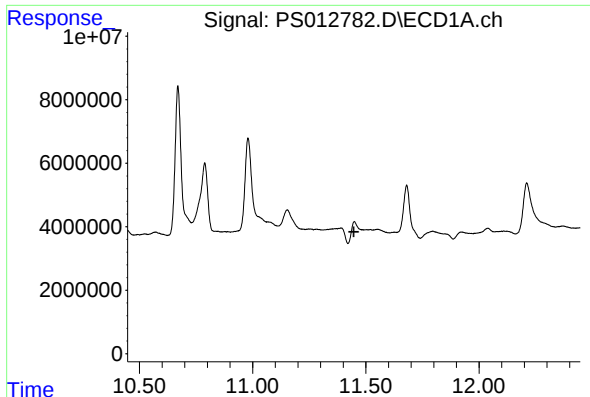
#15 Picloram

R.T.: 10.980 min
Delta R.T.: -0.029 min
Response: 77739459
Conc: 10.80 ng/ml



#15 Picloram

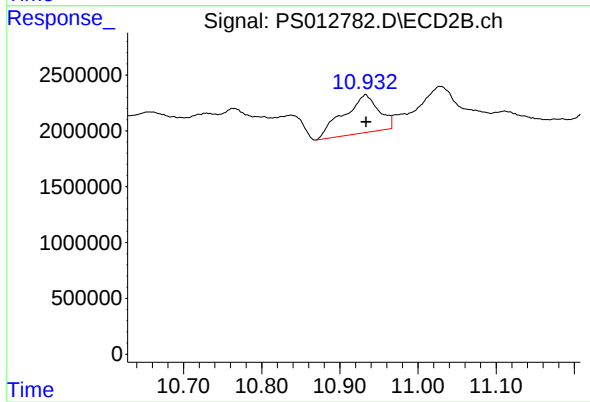
R.T.: 11.029 min
Delta R.T.: 0.034 min
Response: 10913056
Conc: 2.77 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: 0.002 min
Response: -2492259
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 10641727
Conc: 3.20 ng/ml