

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091020\
 Data File : PS012197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2020 10:31
 Operator : DD\AJ
 Sample : L3929-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 11:02:36 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	7.216	6.912	241.4E6	130.7E6	221.314	244.322
Target Compounds							
2) T	3,5-DICHL...	6.474	6.054	4116979	12065390	2.840	14.667 #
5) T	DICAMBA	7.395	7.117	7373719	2960408	1.800	1.370
6) T	MCP	7.570	0.000	12970822	0	4.060	N.D. #
7) T	MCPA	7.762	7.436	17525182	13805425	3.853	5.038 #
8) T	DICHLORPROP	8.124	7.729	-719478	8059736	N.D.	14.274
9) T	2,4-D	8.333	7.987	17024873	9674116	15.078	13.168
10) T	Pentachlo...	8.688	0.000	15086170	0	1.049	N.D. #
11) T	2,4,5-TP ...	9.149	8.764	44585683	44560194	7.668	15.241 #
12) T	2,4,5-T	9.509	9.164	80567631	47631417	13.596	16.091
13) T	2,4-DB	10.034	9.697	7775214	13358526	9.785	31.941 #
14) T	DINOSEB	0.000	10.033	0	52673643	N.D.	24.777
15) T	Picloram	10.999	10.999	48506833	13320524	6.206	2.939 #
16) T	DCPA	11.502	10.899	54292249	62234863	7.140	16.926 #

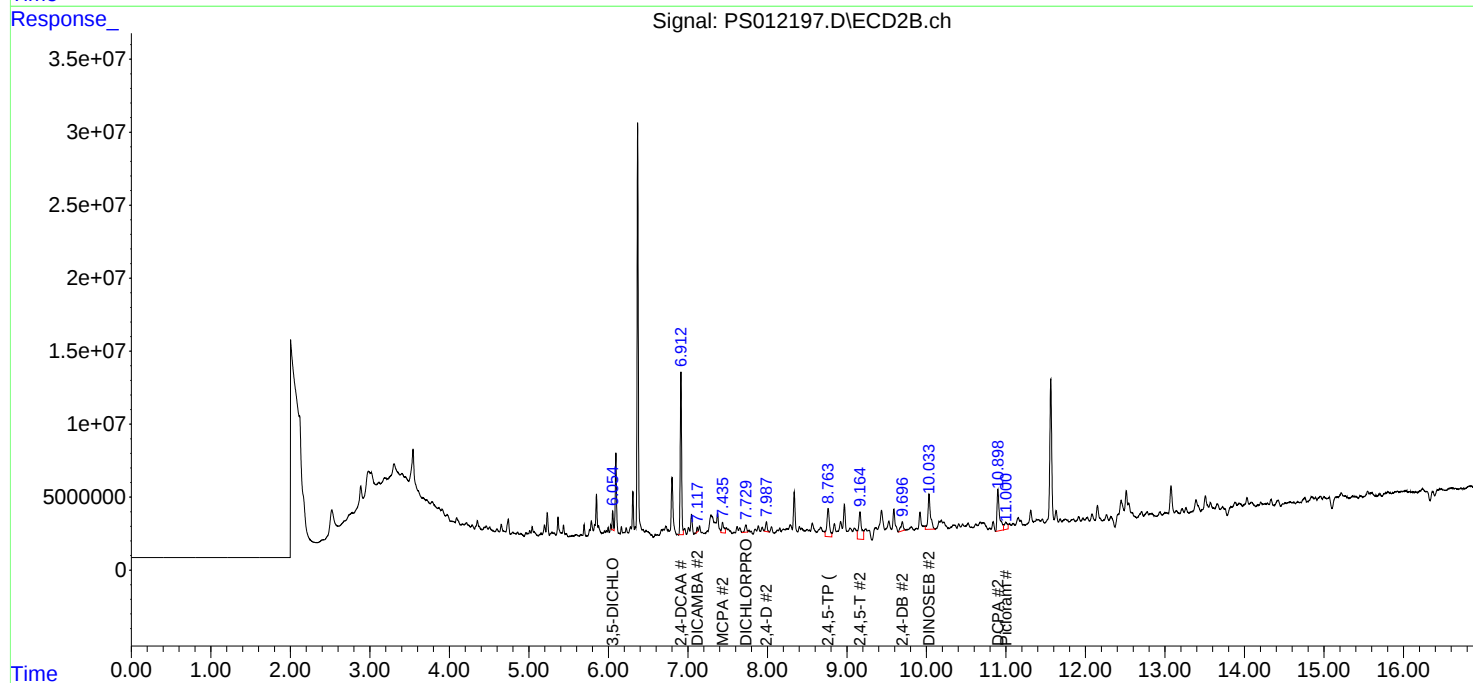
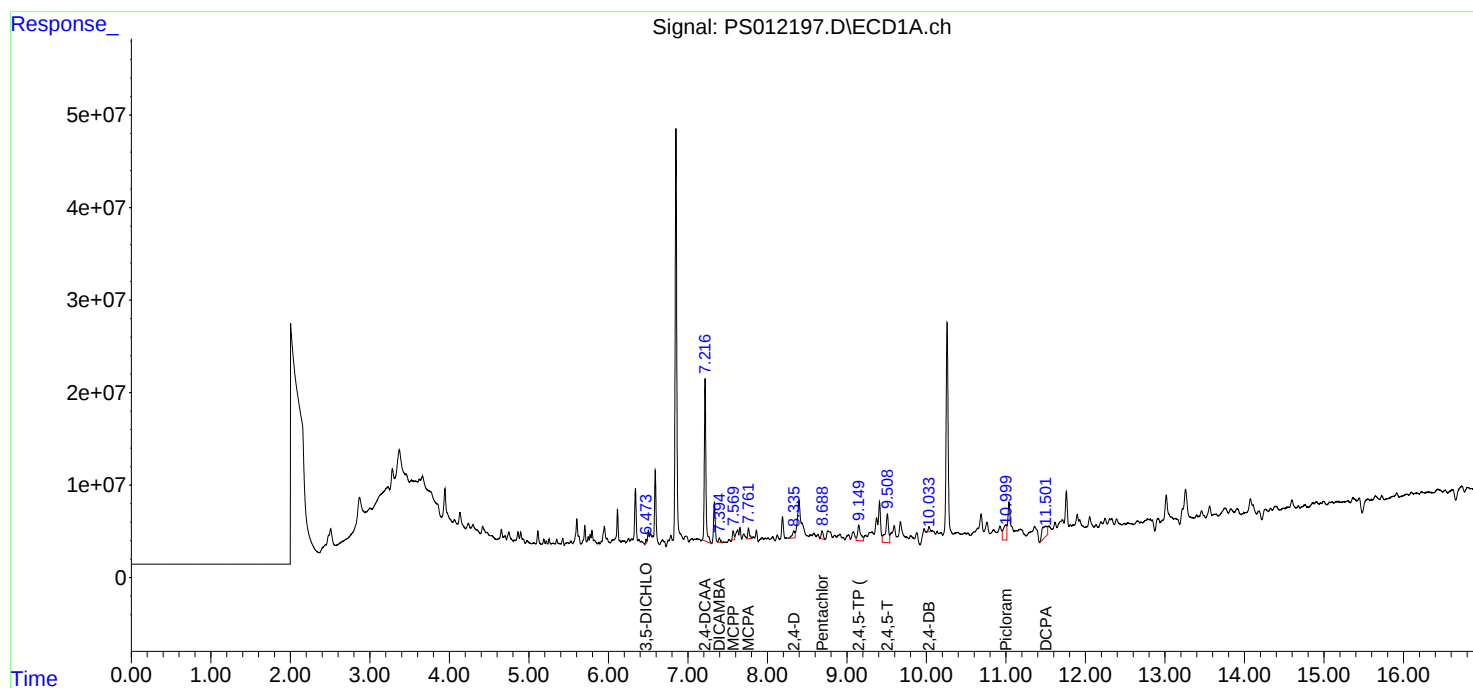
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

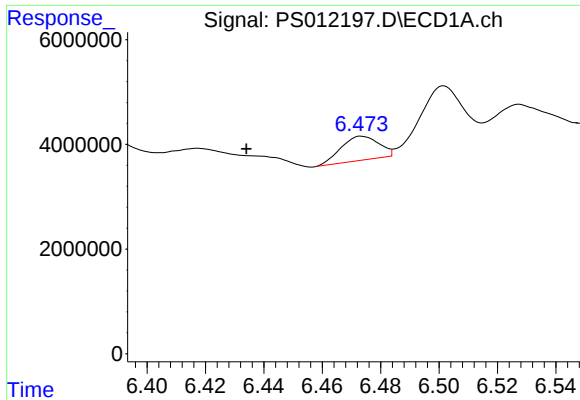
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091020\
Data File : PS012197.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2020 10:31
Operator : DD\AJ
Sample : L3929-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 11:02:36 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

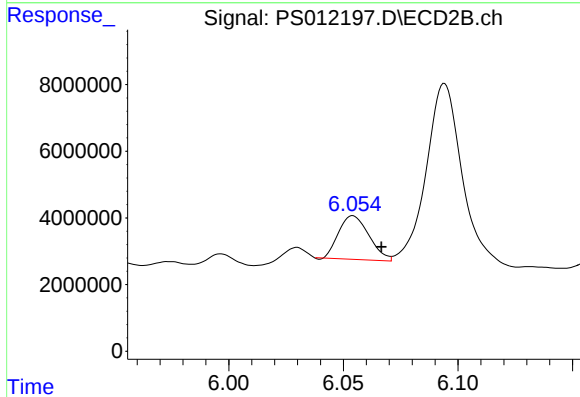




#2 3,5-DICHLOROBENZOIC ACID

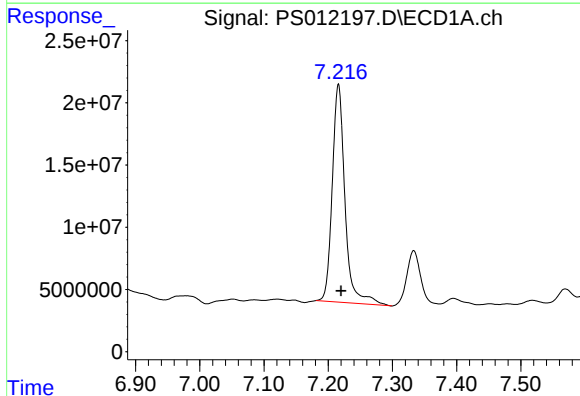
R.T.: 6.474 min
Delta R.T.: 0.040 min
Response: 4116979
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



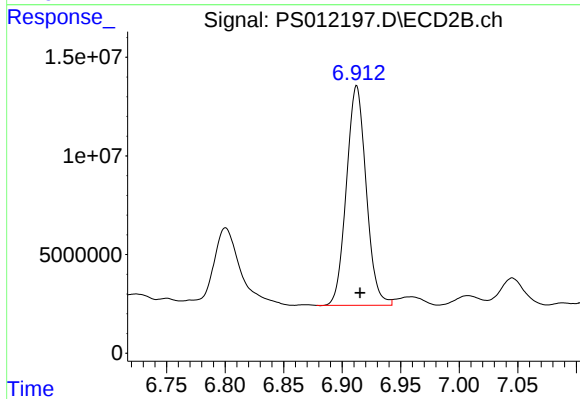
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.054 min
Delta R.T.: -0.012 min
Response: 12065390
Conc: 14.67 ng/ml



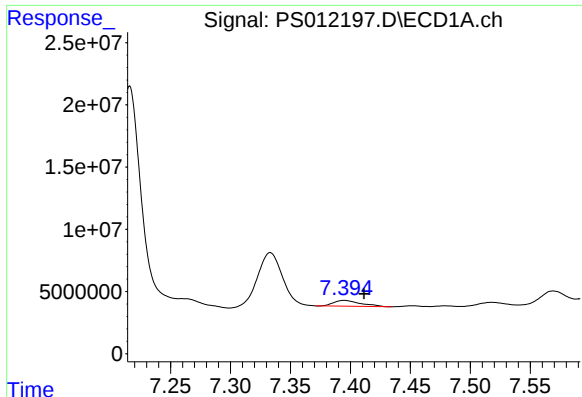
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 241402089
Conc: 221.31 ng/ml



#4 2,4-DCAA

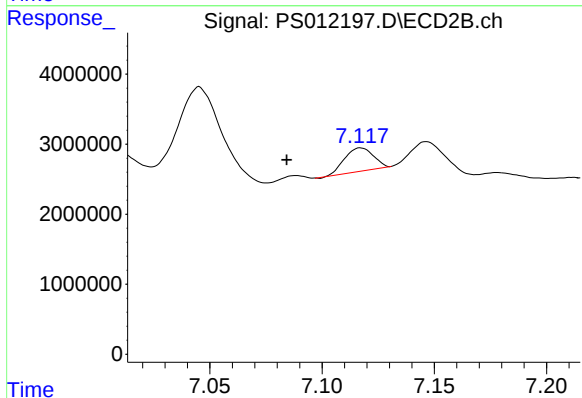
R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 130660174
Conc: 244.32 ng/ml



#5 DICAMBA

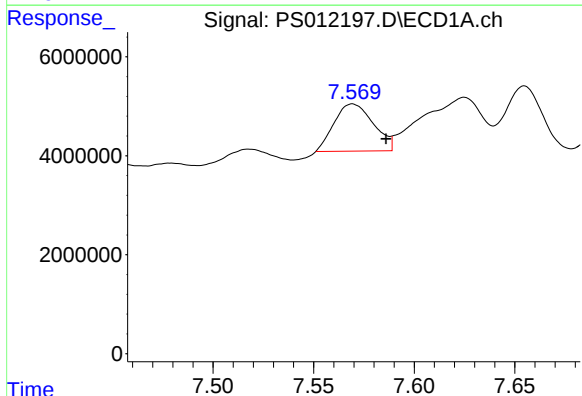
R.T.: 7.395 min
Delta R.T.: -0.016 min
Response: 7373719
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



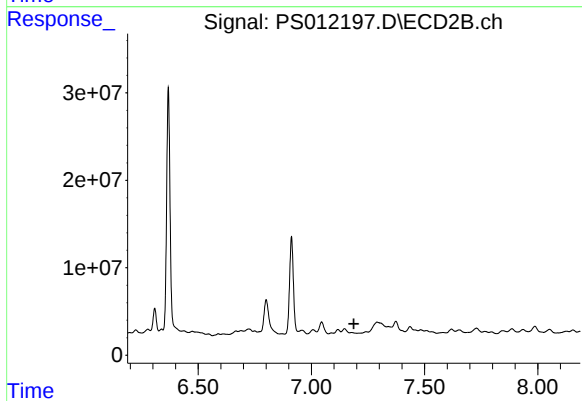
#5 DICAMBA

R.T.: 7.117 min
Delta R.T.: 0.033 min
Response: 2960408
Conc: 1.37 ng/ml



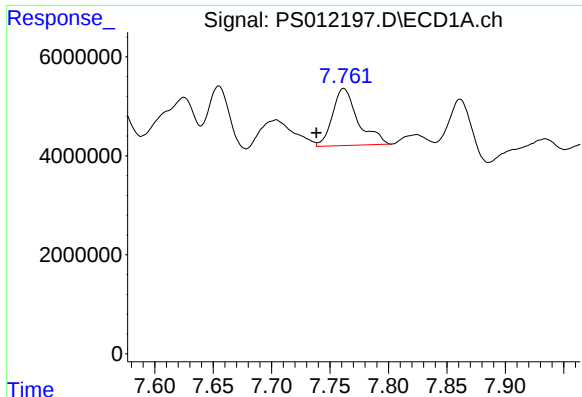
#6 MCP

R.T.: 7.570 min
Delta R.T.: -0.016 min
Response: 12970822
Conc: 4.06 ug/ml



#6 MCP

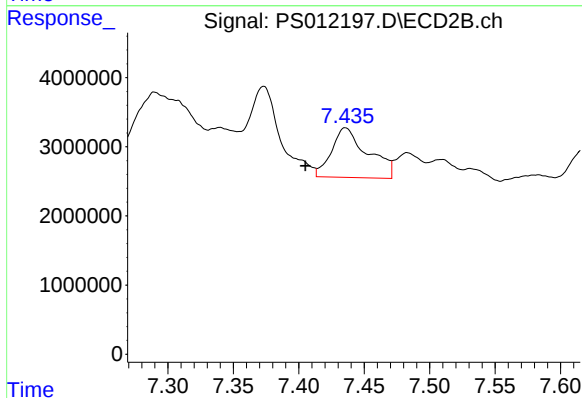
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

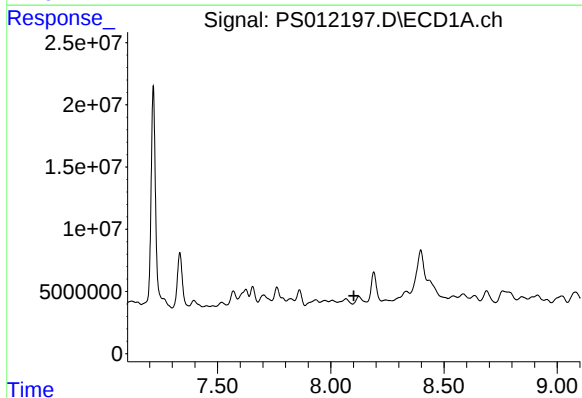
R.T.: 7.762 min
Delta R.T.: 0.024 min
Response: 17525182
Conc: 3.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



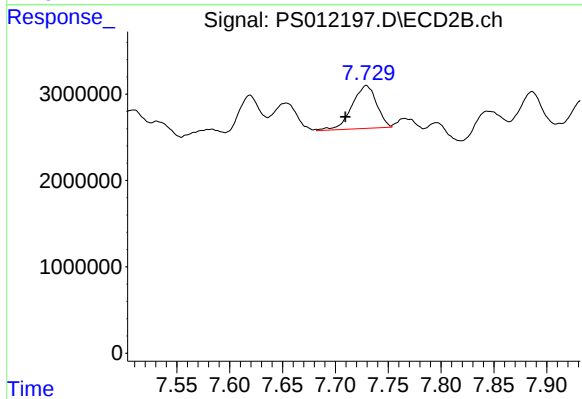
#7 MCPA

R.T.: 7.436 min
Delta R.T.: 0.031 min
Response: 13805425
Conc: 5.04 ug/ml



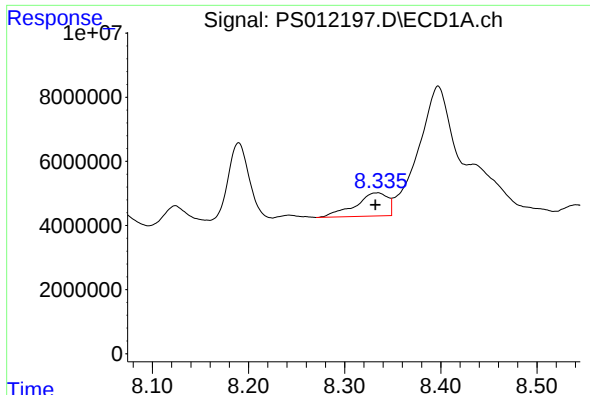
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.022 min
Response: -719478
Conc: N.D.



#8 DICHLORPROP

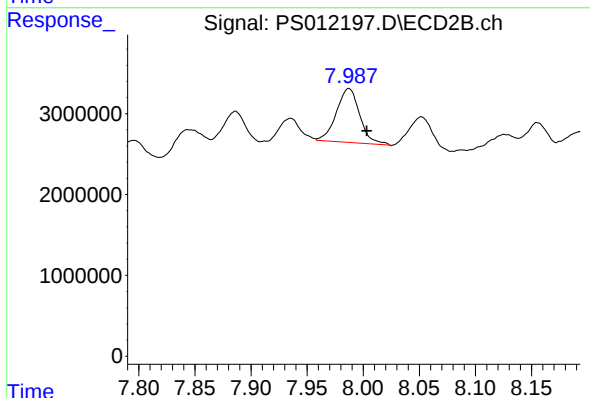
R.T.: 7.729 min
Delta R.T.: 0.020 min
Response: 8059736
Conc: 14.27 ng/ml



#9 2,4-D

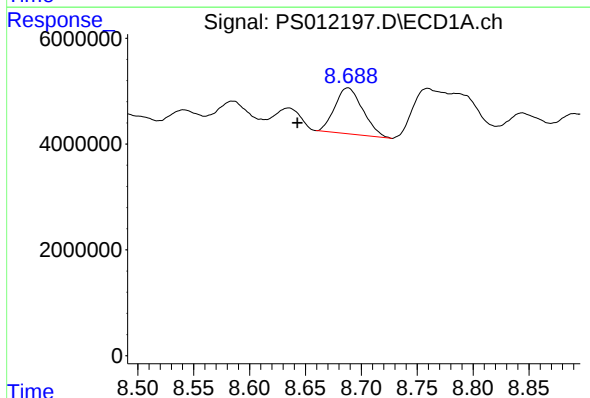
R.T.: 8.333 min
Delta R.T.: 0.001 min
Response: 17024873
Conc: 15.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



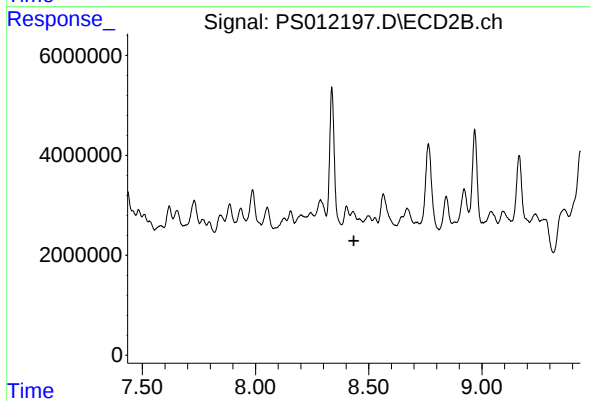
#9 2,4-D

R.T.: 7.987 min
Delta R.T.: -0.016 min
Response: 9674116
Conc: 13.17 ng/ml



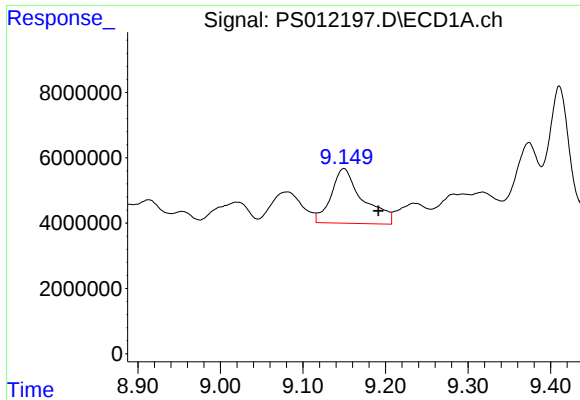
#10 Pentachlorophenol

R.T.: 8.688 min
Delta R.T.: 0.045 min
Response: 15086170
Conc: 1.05 ng/ml



#10 Pentachlorophenol

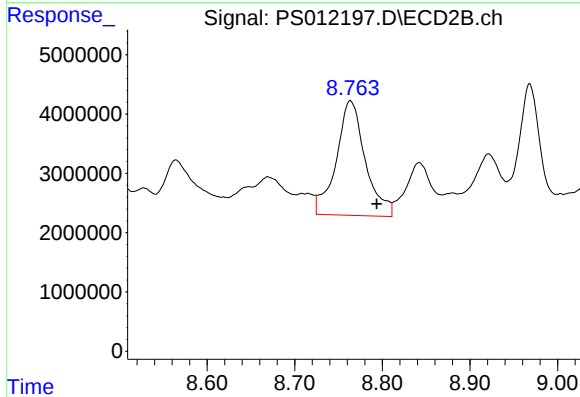
R.T.: 0.000 min
Exp R.T.: 8.434 min
Response: 0
Conc: N.D.



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

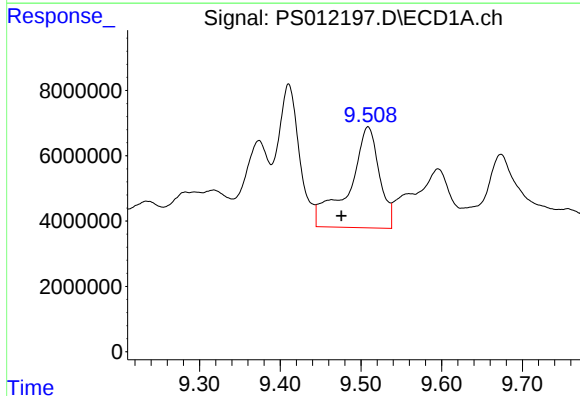
R.T.: 9.149 min
Delta R.T.: -0.042 min
Response: 44585683
Conc: 7.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



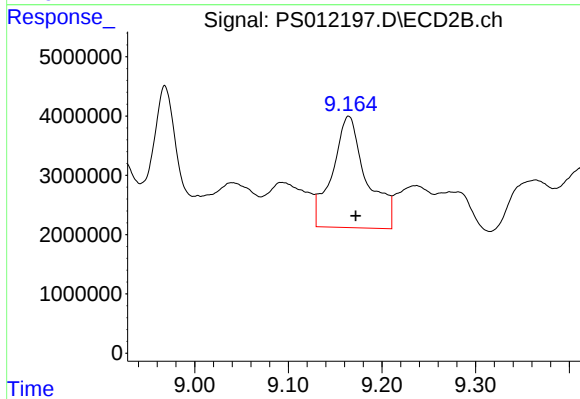
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.030 min
Response: 44560194
Conc: 15.24 ng/ml



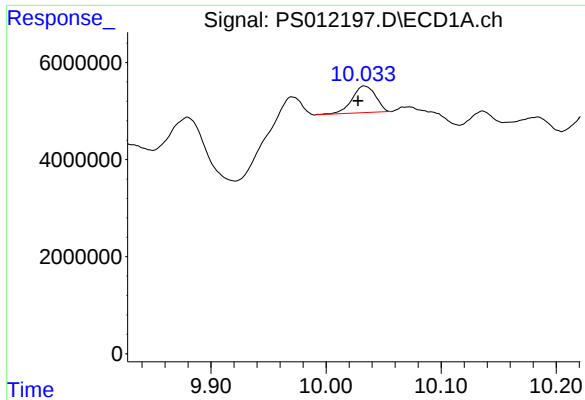
#12 2,4,5-T

R.T.: 9.509 min
Delta R.T.: 0.033 min
Response: 80567631
Conc: 13.60 ng/ml



#12 2,4,5-T

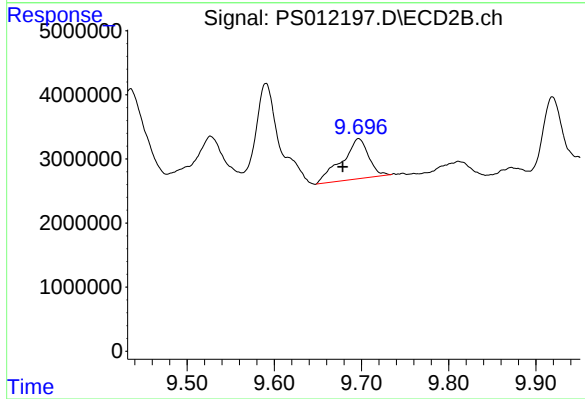
R.T.: 9.164 min
Delta R.T.: -0.008 min
Response: 47631417
Conc: 16.09 ng/ml



#13 2,4-DB

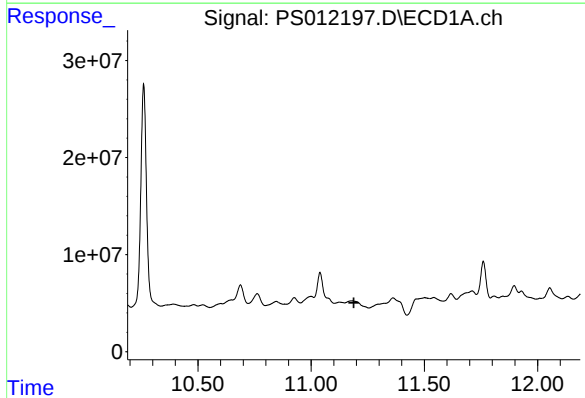
R.T.: 10.034 min
Delta R.T.: 0.006 min
Response: 7775214
Conc: 9.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



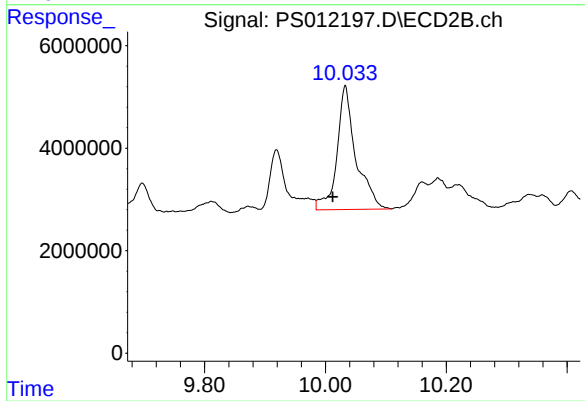
#13 2,4-DB

R.T.: 9.697 min
Delta R.T.: 0.018 min
Response: 13358526
Conc: 31.94 ng/ml



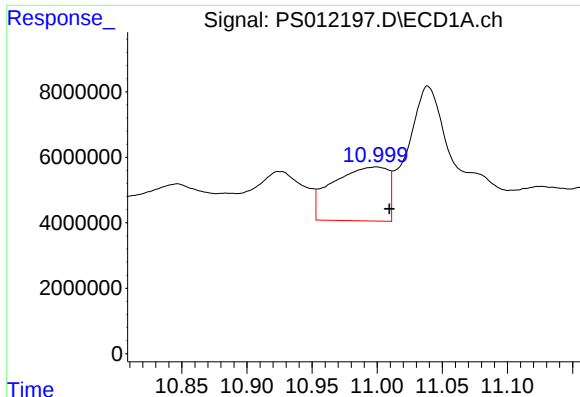
#14 DINOSEB

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



#14 DINOSEB

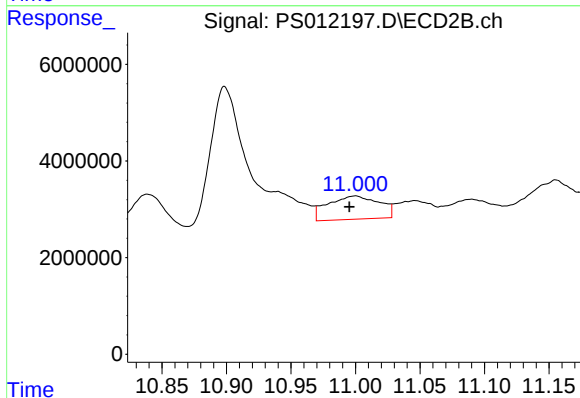
R.T.: 10.033 min
Delta R.T.: 0.021 min
Response: 52673643
Conc: 24.78 ng/ml



#15 Picloram

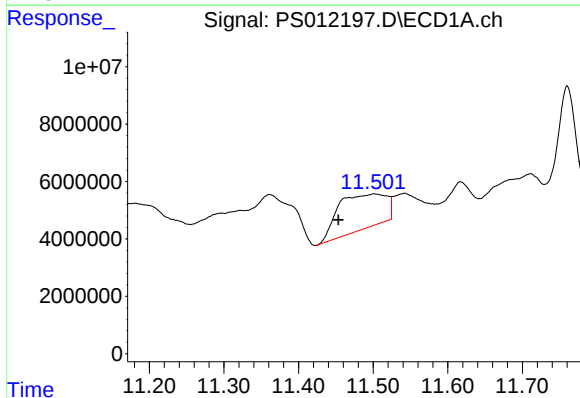
R.T.: 10.999 min
Delta R.T.: -0.011 min
Response: 48506833
Conc: 6.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



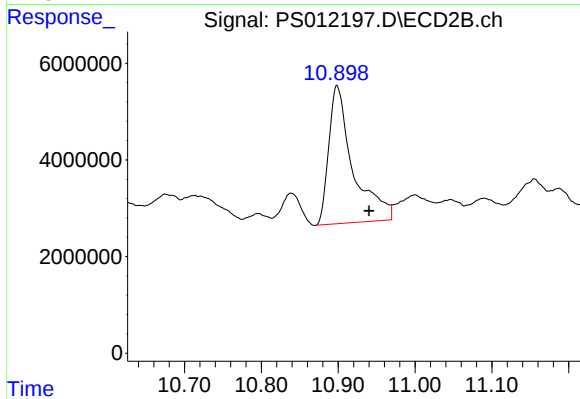
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.004 min
Response: 13320524
Conc: 2.94 ng/ml



#16 DCPA

R.T.: 11.502 min
Delta R.T.: 0.048 min
Response: 54292249
Conc: 7.14 ng/ml



#16 DCPA

R.T.: 10.899 min
Delta R.T.: -0.041 min
Response: 62234863
Conc: 16.93 ng/ml