

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090920\
 Data File : PS012189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 20:14
 Operator : DD\AJ
 Sample : L3919-17MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:19:45 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	0.000	6.864	0	8440979	N.D.	15.784
Target Compounds							
1) T	Dalapon	3.034	0.000	24416444	0	19.601	N.D. #
2) T	3,5-DICHL...	0.000	6.095	0	66504873	N.D.	80.845
5) T	DICAMBA	7.406	7.081	24654028	6065061	6.019	2.807 #
6) T	MCPD	7.621	7.119	25954492	6020483	8.123	3.406 #
7) T	MCPA	7.729	7.401	29318587	31847152	6.446	11.622 #
8) T	DICHLORPROP	8.112	7.710	7810075	12020902	7.774	21.290 #
9) T	2,4-D	0.000	7.998	0	61587063	N.D.	83.830
10) T	Pentachlo...	8.636	8.428	112.2E6	112.1E6	7.799	16.501 #
11) T	2,4,5-TP ...	9.185	8.794	53688311	20654682	9.233	7.065
12) T	2,4,5-T	9.470	9.164	89103497	33381948	15.036	11.277
13) T	2,4-DB	10.032	9.692	37986242	50438944	47.807	120.603 #
14) T	DINOSEB	11.166	10.024	111.8E6	5126538	23.826	2.411 #
15) T	Picloram	11.006	10.994	167.7E6	103.8E6	21.463	22.892
16) T	DCPA	11.448	10.935	773.9E6	468.2E6	101.786	127.340 #

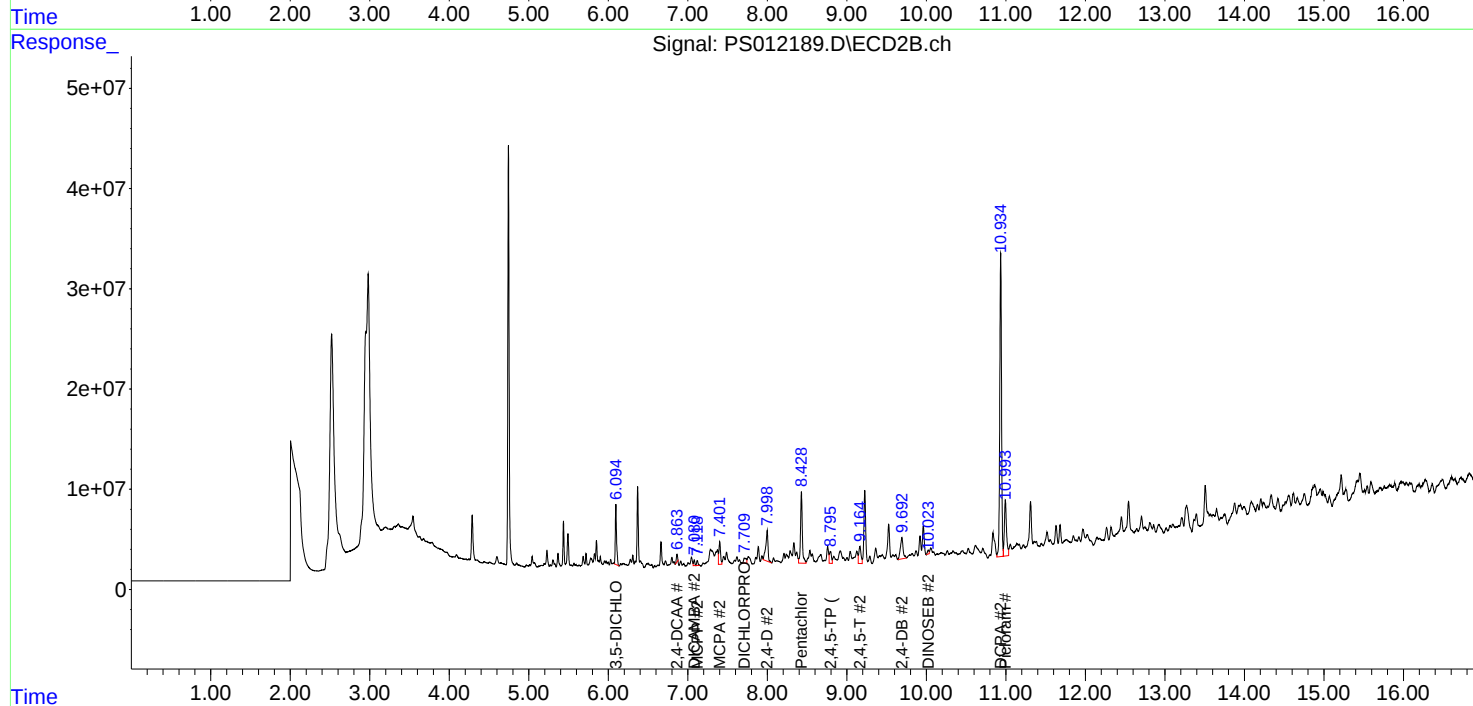
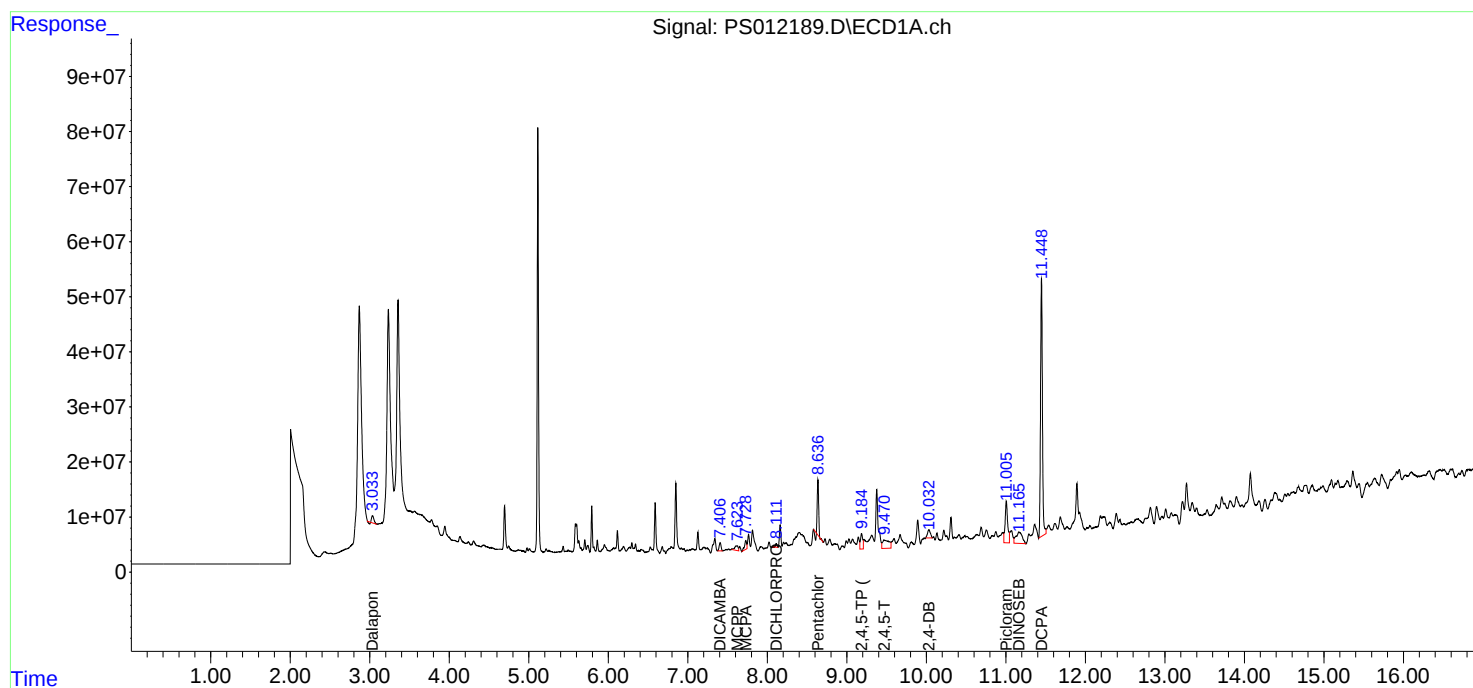
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

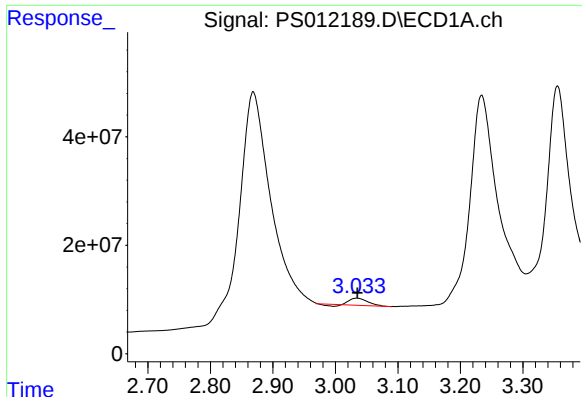
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090920\
Data File : PS012189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2020 20:14
Operator : DD\AJ
Sample : L3919-17MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 01:19:45 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

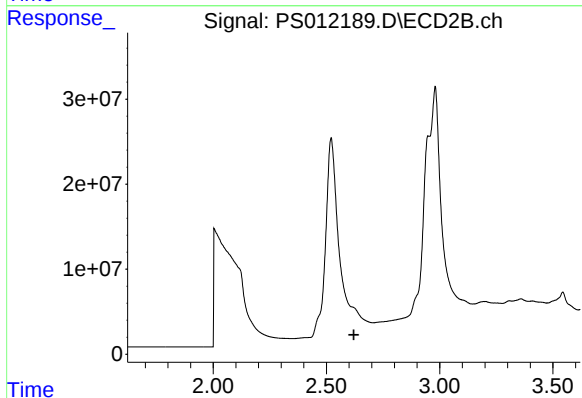




#1 Dalapon

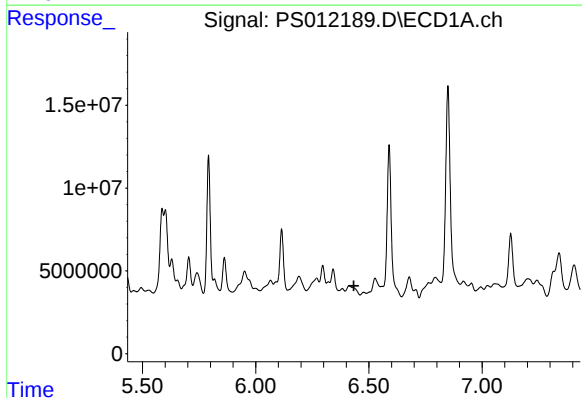
R.T.: 3.034 min
Delta R.T.: 0.000 min
Response: 24416444
Conc: 19.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



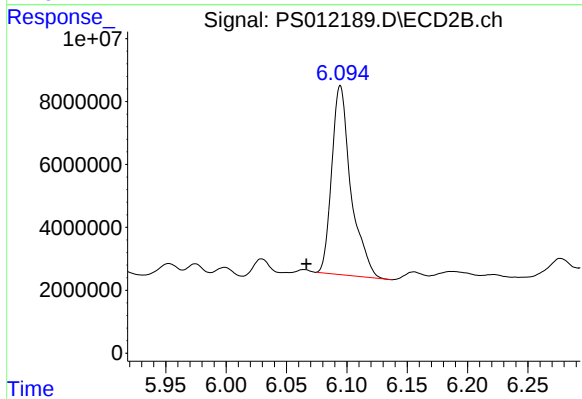
#1 Dalapon

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



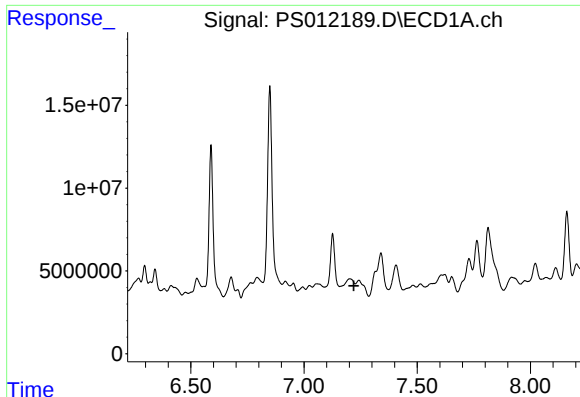
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

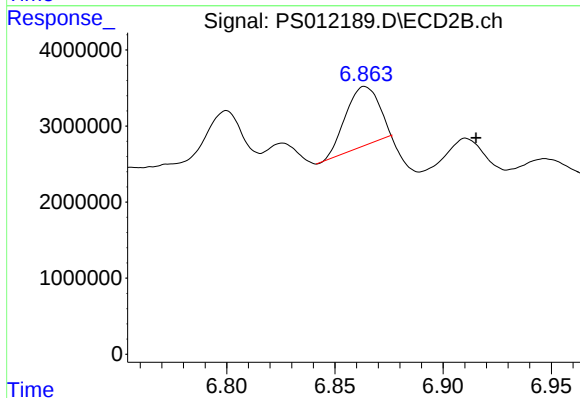
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 66504873
Conc: 80.85 ng/ml



#4 2,4-DCAA

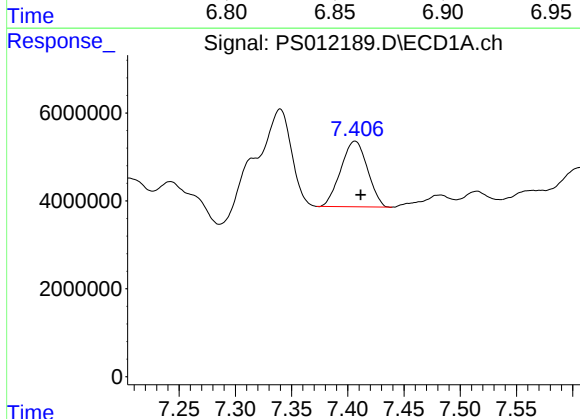
R.T.: 0.000 min
Exp R.T.: 7.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



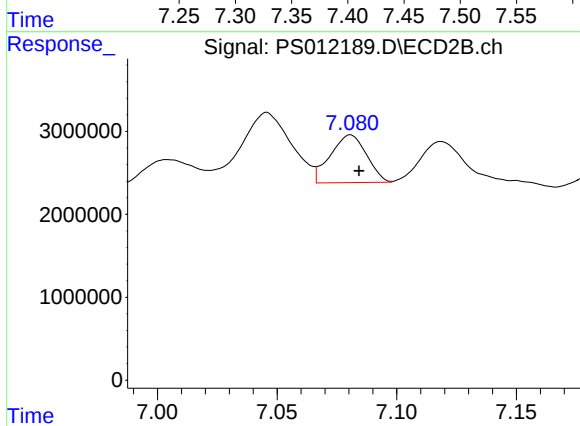
#4 2,4-DCAA

R.T.: 6.864 min
Delta R.T.: -0.051 min
Response: 8440979
Conc: 15.78 ng/ml



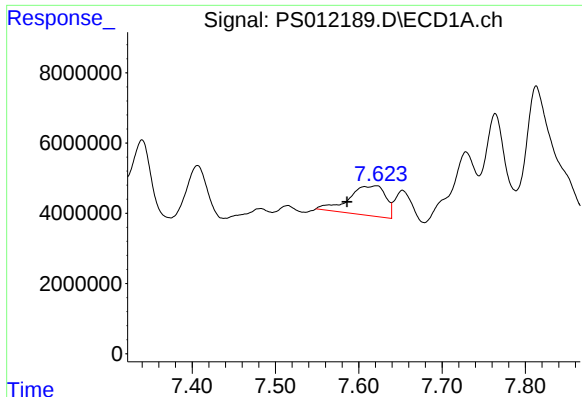
#5 DICAMBA

R.T.: 7.406 min
Delta R.T.: -0.005 min
Response: 24654028
Conc: 6.02 ng/ml



#5 DICAMBA

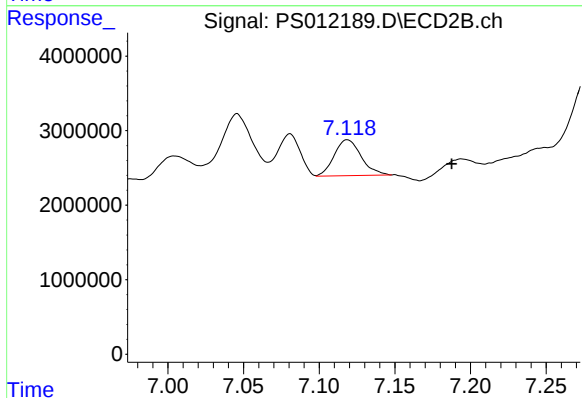
R.T.: 7.081 min
Delta R.T.: -0.004 min
Response: 6065061
Conc: 2.81 ng/ml



#6 MCPP

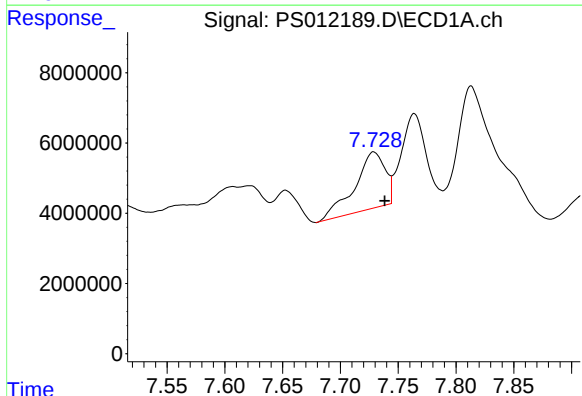
R.T.: 7.621 min
Delta R.T.: 0.035 min
Response: 25954492
Conc: 8.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



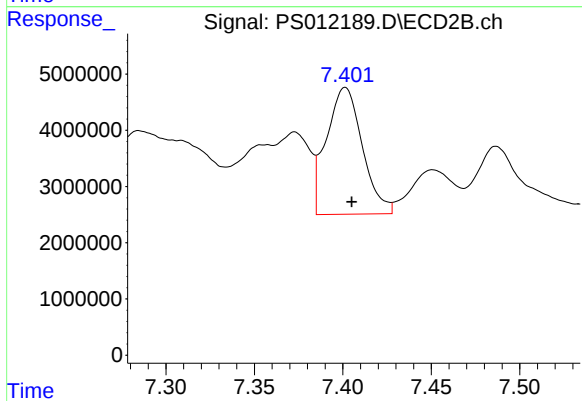
#6 MCPP

R.T.: 7.119 min
Delta R.T.: -0.069 min
Response: 6020483
Conc: 3.41 ug/ml



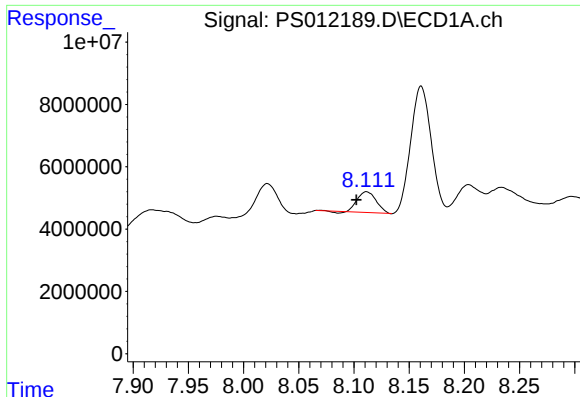
#7 MCPA

R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 29318587
Conc: 6.45 ug/ml



#7 MCPA

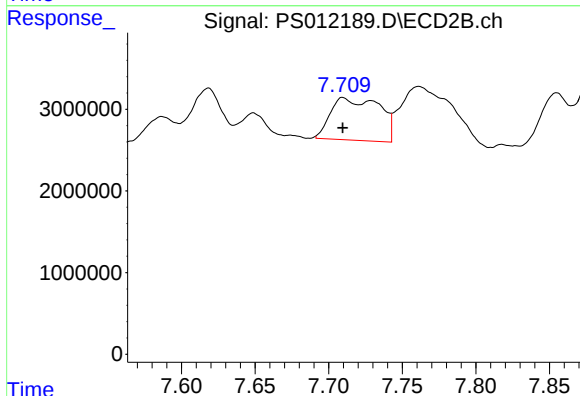
R.T.: 7.401 min
Delta R.T.: -0.004 min
Response: 31847152
Conc: 11.62 ug/ml



#8 DICHLORPROP

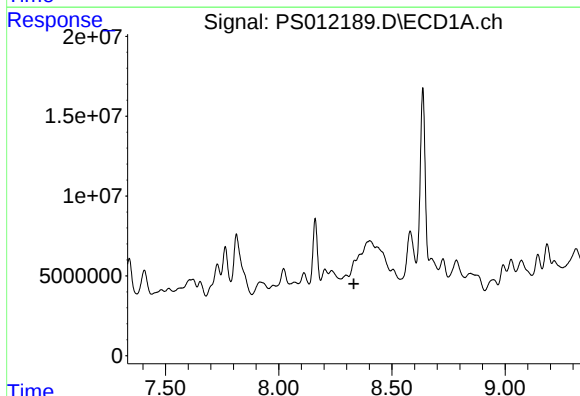
R.T.: 8.112 min
Delta R.T.: 0.009 min
Response: 7810075
Conc: 7.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



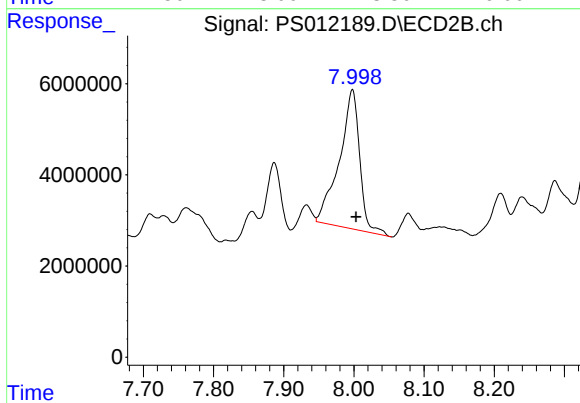
#8 DICHLORPROP

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 12020902
Conc: 21.29 ng/ml



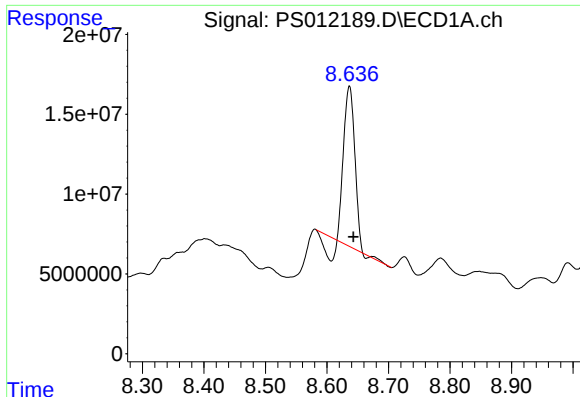
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.332 min
Response: 0
Conc: N.D.



#9 2,4-D

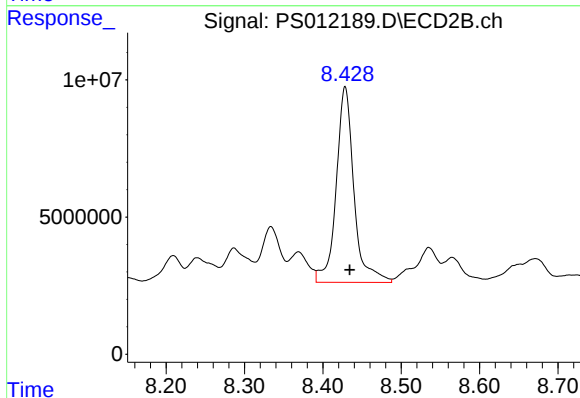
R.T.: 7.998 min
Delta R.T.: -0.006 min
Response: 61587063
Conc: 83.83 ng/ml



#10 Pentachlorophenol

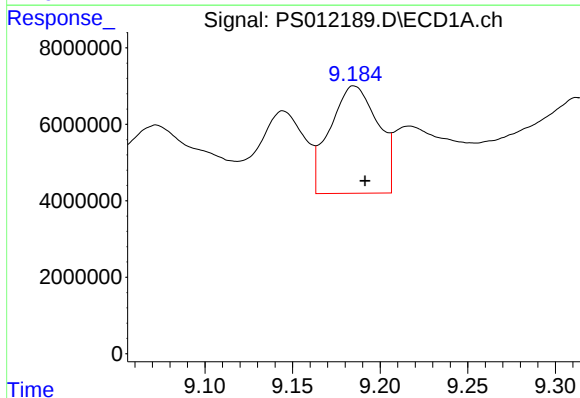
R.T.: 8.636 min
Delta R.T.: -0.007 min
Response: 112159524
Conc: 7.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



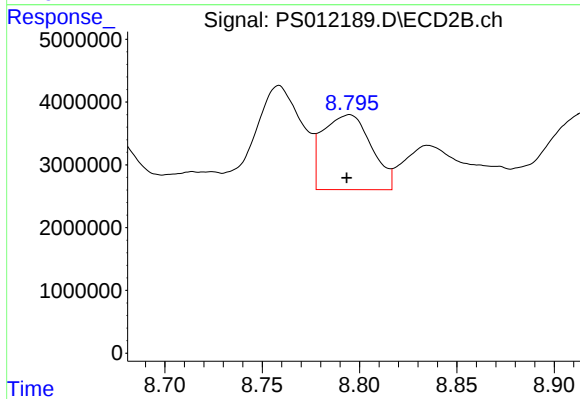
#10 Pentachlorophenol

R.T.: 8.428 min
Delta R.T.: -0.006 min
Response: 112118886
Conc: 16.50 ng/ml



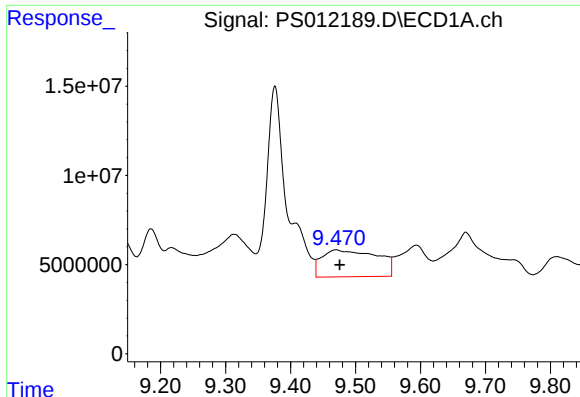
#11 2,4,5-TP (SILVEX)

R.T.: 9.185 min
Delta R.T.: -0.006 min
Response: 53688311
Conc: 9.23 ng/ml



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

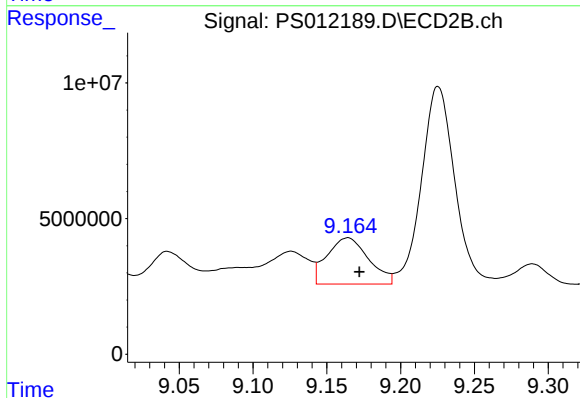
R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 20654682
Conc: 7.06 ng/ml



#12 2,4,5-T

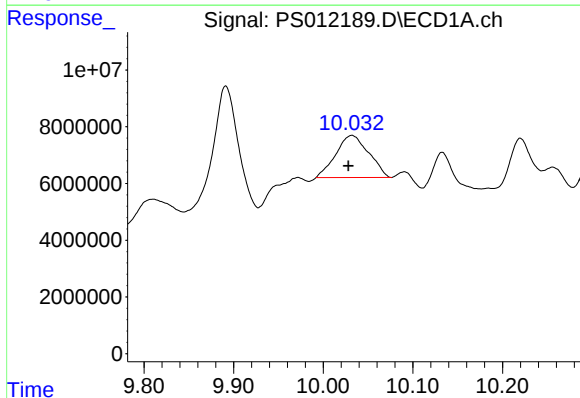
R.T.: 9.470 min
Delta R.T.: -0.006 min
Response: 89103497
Conc: 15.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



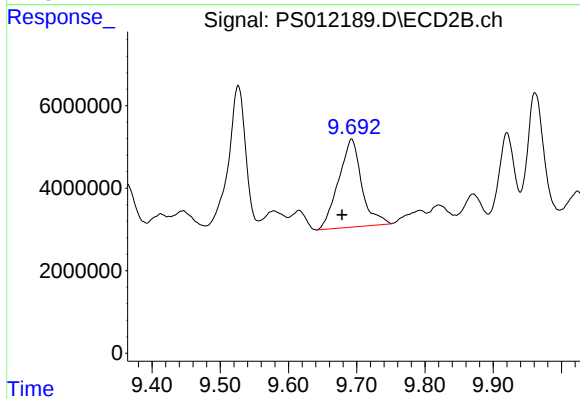
#12 2,4,5-T

R.T.: 9.164 min
Delta R.T.: -0.008 min
Response: 33381948
Conc: 11.28 ng/ml



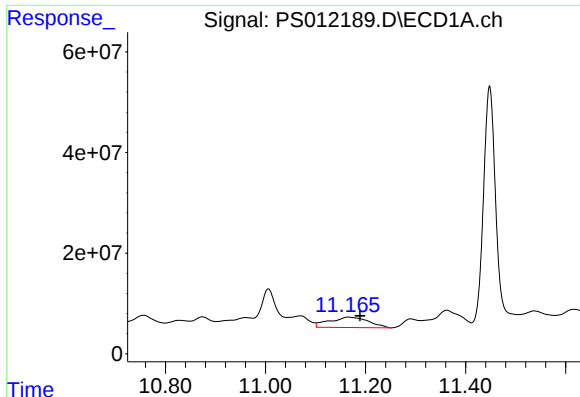
#13 2,4-DB

R.T.: 10.032 min
Delta R.T.: 0.004 min
Response: 37986242
Conc: 47.81 ng/ml



#13 2,4-DB

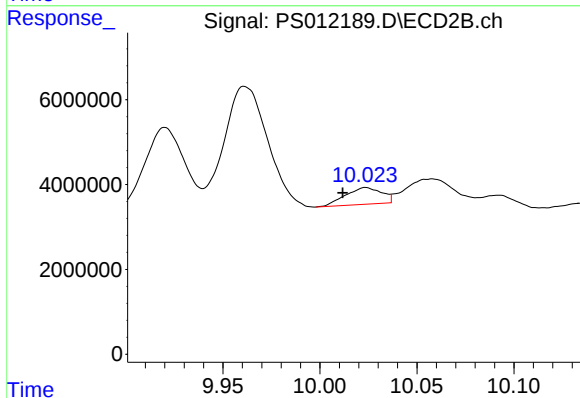
R.T.: 9.692 min
Delta R.T.: 0.014 min
Response: 50438944
Conc: 120.60 ng/ml



#14 DINOSEB

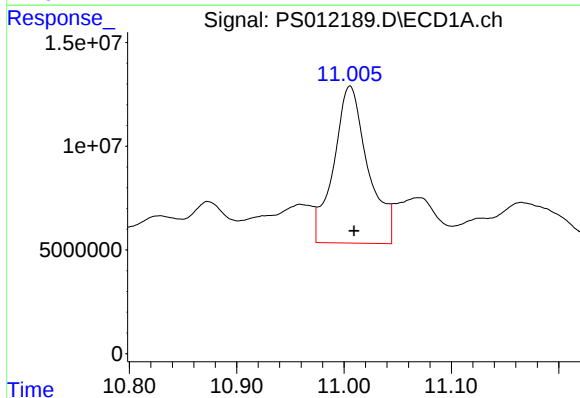
R.T.: 11.166 min
Delta R.T.: -0.023 min
Response: 111831144
Conc: 23.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



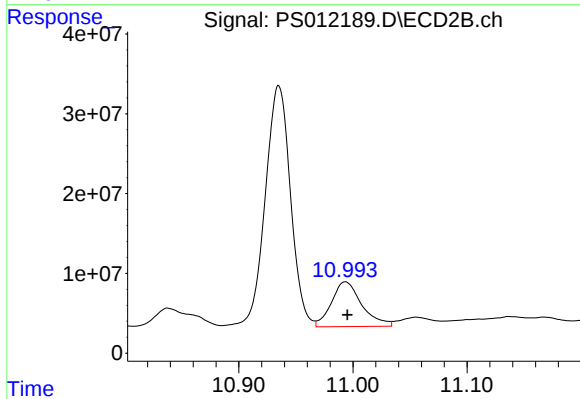
#14 DINOSEB

R.T.: 10.024 min
Delta R.T.: 0.012 min
Response: 5126538
Conc: 2.41 ng/ml



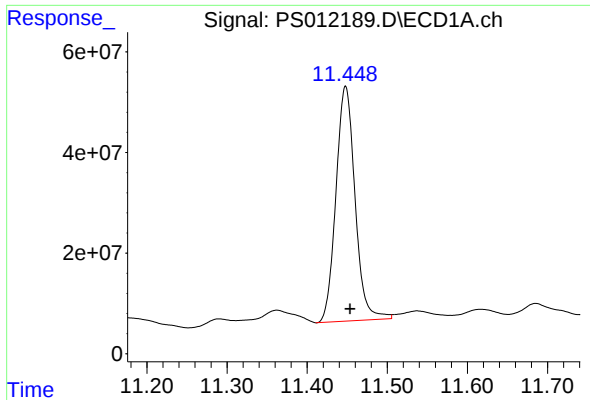
#15 Picloram

R.T.: 11.006 min
Delta R.T.: -0.004 min
Response: 167745868
Conc: 21.46 ng/ml



#15 Picloram

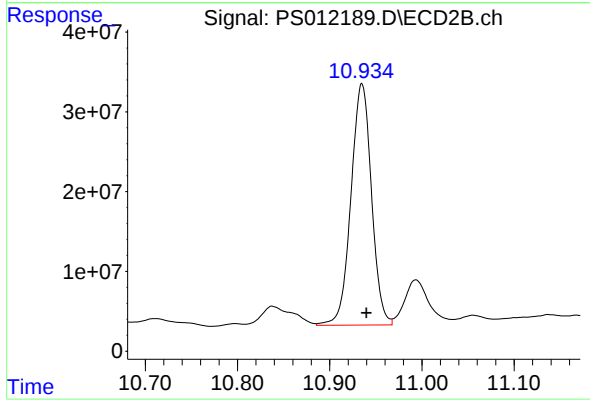
R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 103755368
Conc: 22.89 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: -0.006 min
Response: 773926992
Conc: 101.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.935 min
Delta R.T.: -0.005 min
Response: 468220734
Conc: 127.34 ng/ml