

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
 Data File : PS011189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 22:46
 Operator : DD\AJ
 Sample : L3255-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 01:59:23 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	7.227	6.918	228.4E6	130.0E6	235.377	230.963
Target Compounds							
1) T	Dalapon	2.991	2.582	43536417	-6102337	36.179	N.D. #
2) T	3,5-DICHL...	0.000	6.098	0	74508295	N.D.	88.717
3) T	4-Nitroph...	7.005	6.576	13900285	11179409	31.531	34.096
6) T	MCP	7.583	7.189	10715811	9686696	3.539	5.077 #
7) T	MCPA	7.776	7.382	15534558	34665994	3.643	12.027 #
8) T	DICHLORPROP	0.000	7.740	0	14013528	N.D.	23.281
9) T	2,4-D	8.347	0.000	283537	0	<MDL	N.D. #
10) T	Pentachlo...	8.654	8.437	12058652	8099521	<MDL	1.162 #
12) T	2,4,5-T	9.428	9.181	30303319	16664615	6.006	5.494
13) T	2,4-DB	0.000	9.707	0	39655242	N.D.	92.761
14) T	DINOSEB	11.189	10.035	50033650	48660784	12.980	22.686 #
15) T	Picloram	10.989	11.025	132.2E6	21706706	20.951	4.963 #
16) T	DCPA	11.458	0.000	54781863	0	8.503	N.D. #

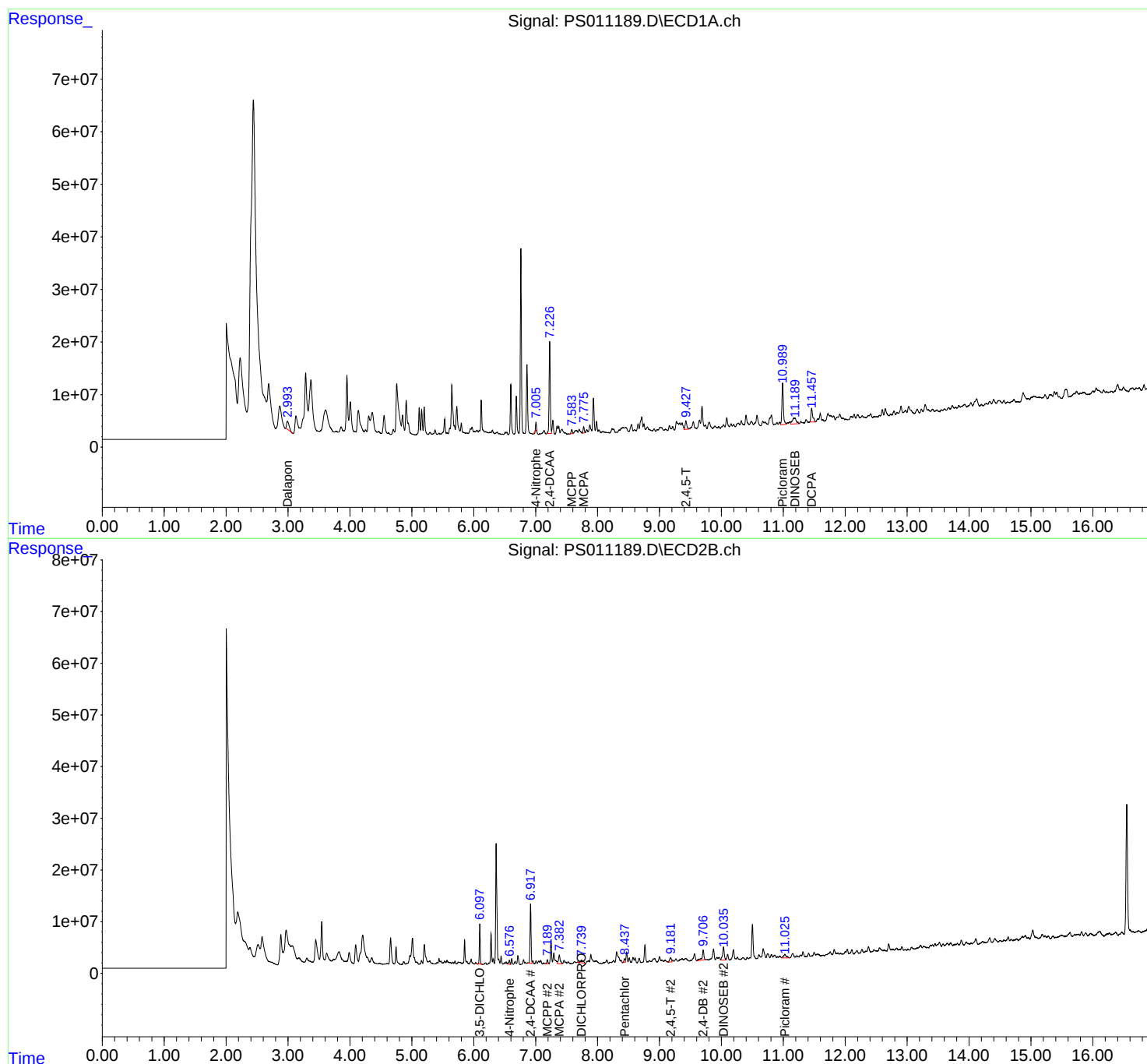
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

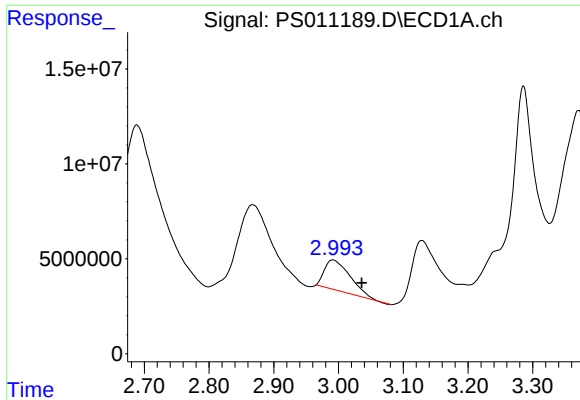
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
Data File : PS011189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2020 22:46
Operator : DD\AJ
Sample : L3255-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 01:59:23 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Dalapon

R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 43536417
Conc: 36.18 ng/ml

Instrument :
ECD_S
ClientSampleId :

#1 Dalapon

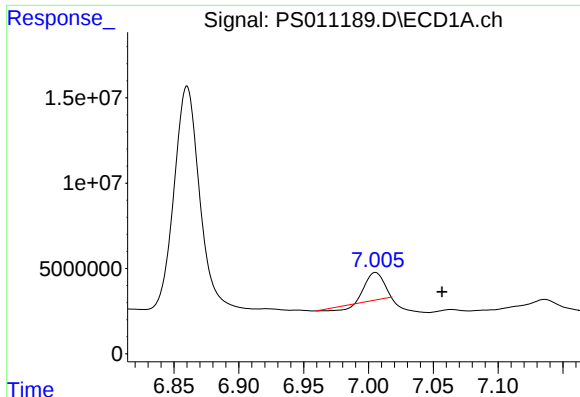
R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: -6102337
Conc: N.D.

#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

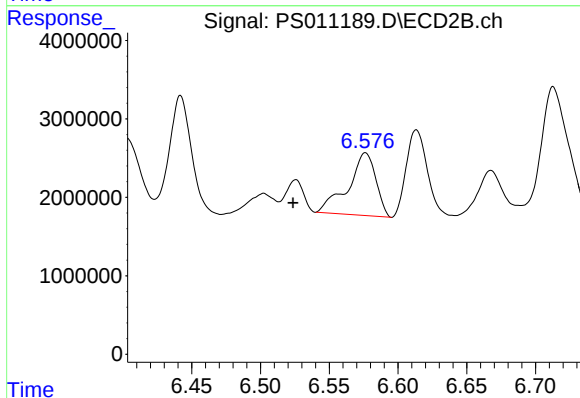
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 74508295
Conc: 88.72 ng/ml



#3 4-Nitrophenol

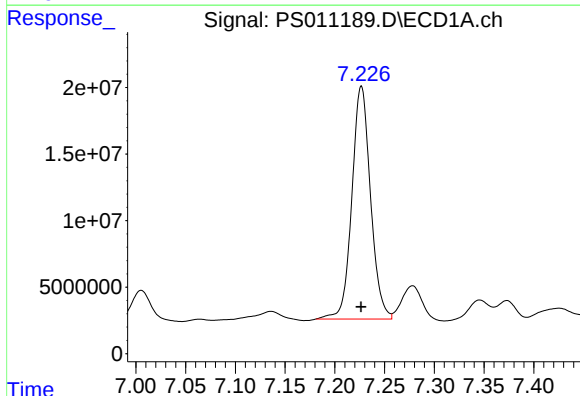
R.T.: 7.005 min
Delta R.T.: -0.051 min
Response: 13900285
Conc: 31.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



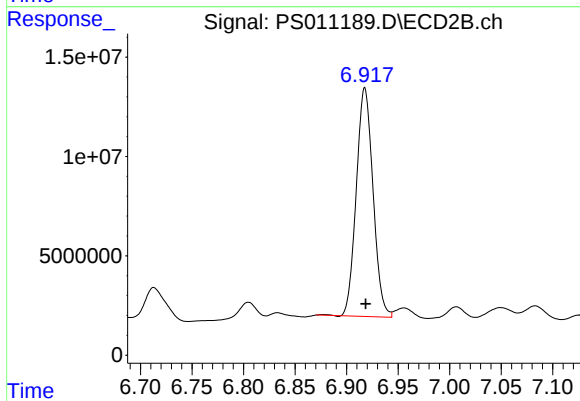
#3 4-Nitrophenol

R.T.: 6.576 min
Delta R.T.: 0.053 min
Response: 11179409
Conc: 34.10 ng/ml



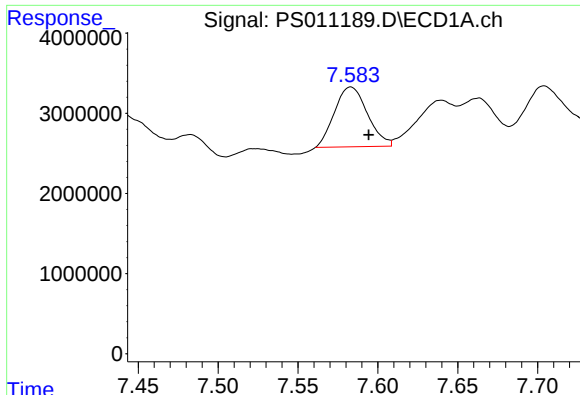
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 228394948
Conc: 235.38 ng/ml



#4 2,4-DCAA

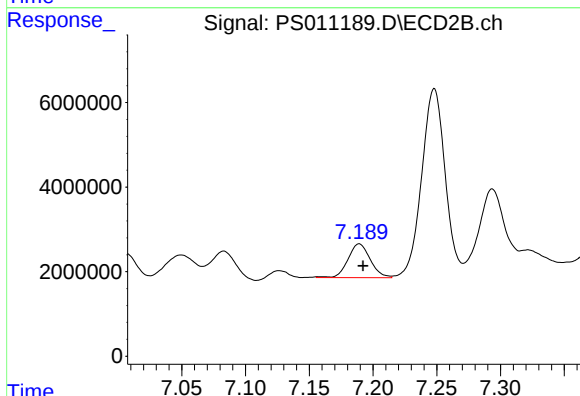
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 130037480
Conc: 230.96 ng/ml



#6 MCPP

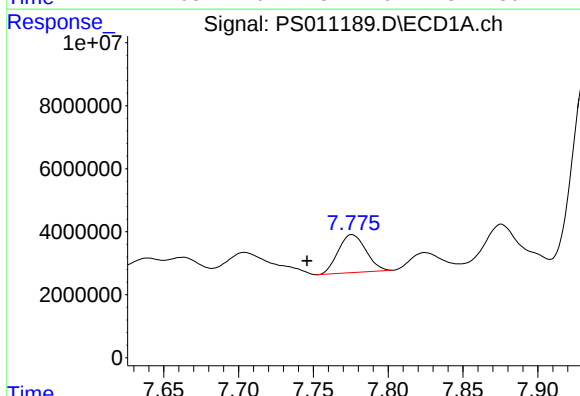
R.T.: 7.583 min
Delta R.T.: -0.011 min
Response: 10715811
Conc: 3.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



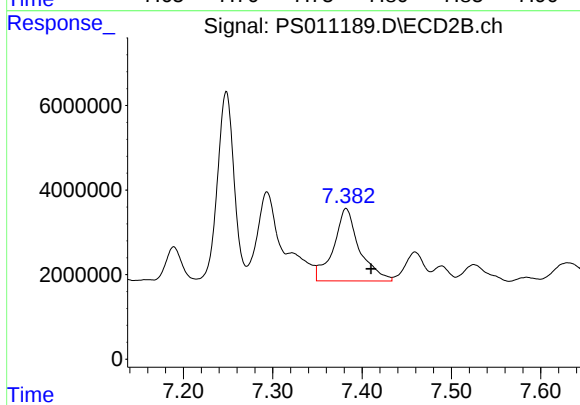
#6 MCPP

R.T.: 7.189 min
Delta R.T.: -0.003 min
Response: 9686696
Conc: 5.08 ug/ml



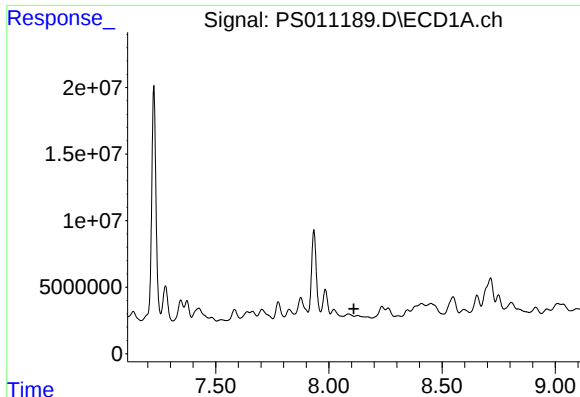
#7 MCPA

R.T.: 7.776 min
Delta R.T.: 0.030 min
Response: 15534558
Conc: 3.64 ug/ml



#7 MCPA

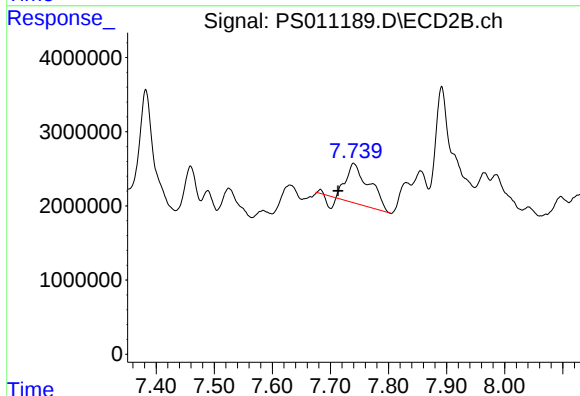
R.T.: 7.382 min
Delta R.T.: -0.028 min
Response: 34665994
Conc: 12.03 ug/ml



#8 DICHLORPROP

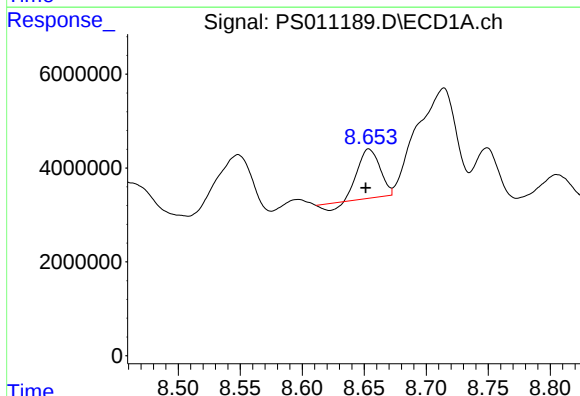
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



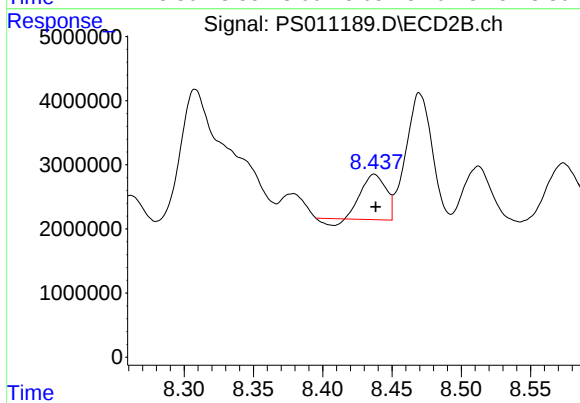
#8 DICHLORPROP

R.T.: 7.740 min
Delta R.T.: 0.027 min
Response: 14013528
Conc: 23.28 ng/ml



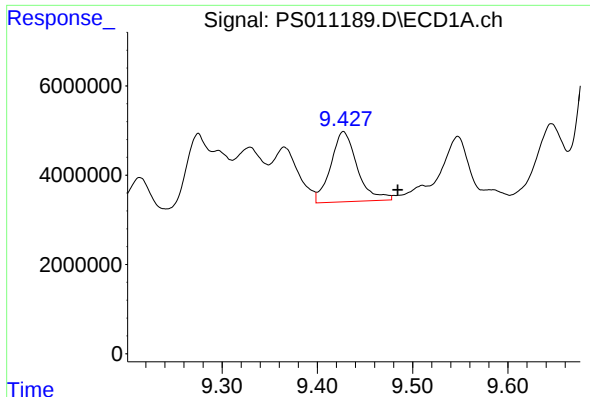
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.003 min
Response: 12058652
Conc: N.D.



#10 Pentachlorophenol

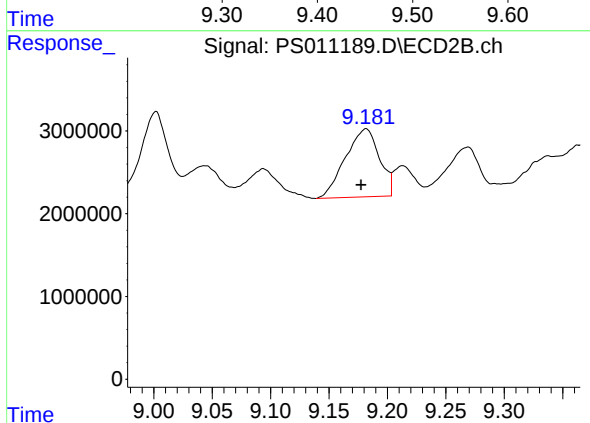
R.T.: 8.437 min
Delta R.T.: -0.001 min
Response: 8099521
Conc: 1.16 ng/ml



#12 2,4,5-T

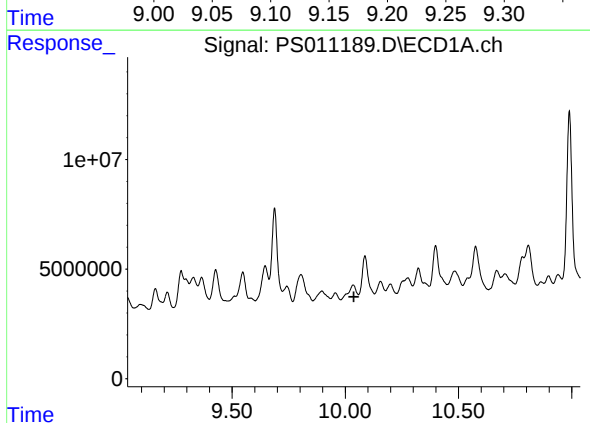
R.T.: 9.428 min
Delta R.T.: -0.057 min
Response: 30303319
Conc: 6.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



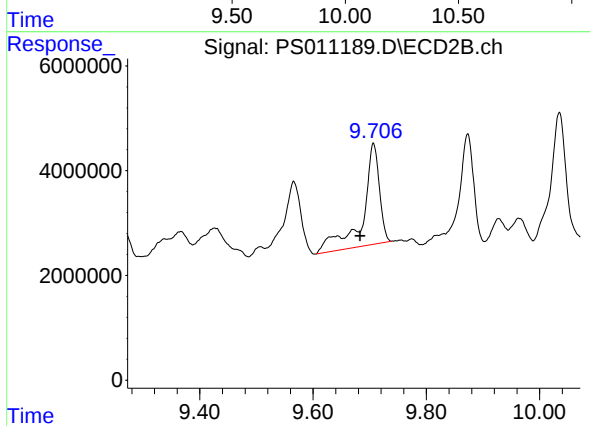
#12 2,4,5-T

R.T.: 9.181 min
Delta R.T.: 0.004 min
Response: 16664615
Conc: 5.49 ng/ml



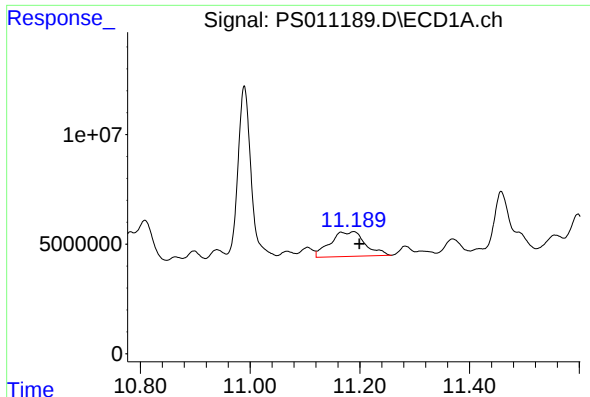
#13 2,4-DB

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



#13 2,4-DB

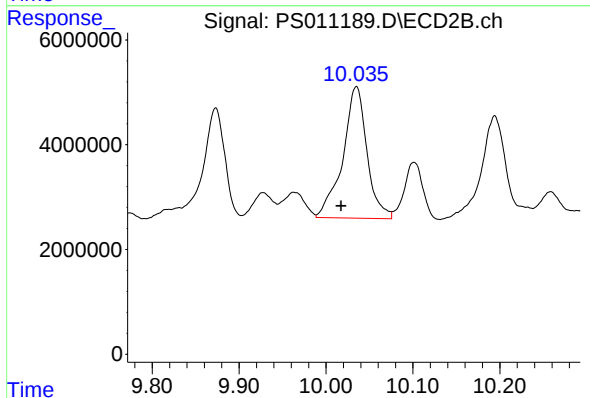
R.T.: 9.707 min
Delta R.T.: 0.024 min
Response: 39655242
Conc: 92.76 ng/ml



#14 DINOSEB

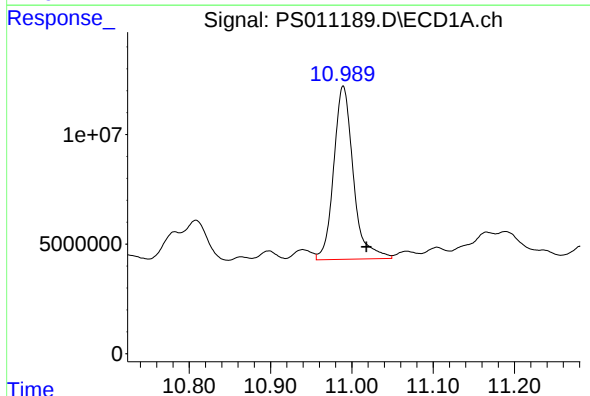
R.T.: 11.189 min
Delta R.T.: -0.010 min
Response: 50033650
Conc: 12.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



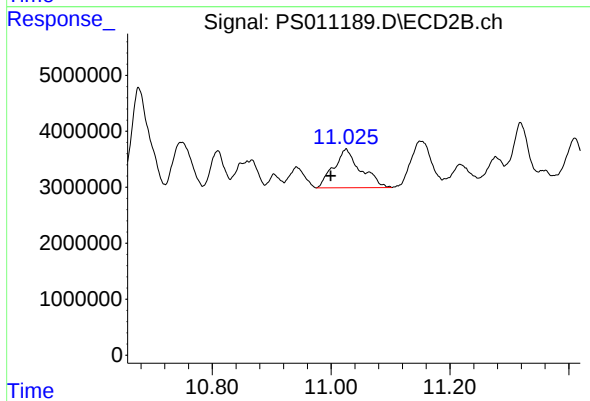
#14 DINOSEB

R.T.: 10.035 min
Delta R.T.: 0.018 min
Response: 48660784
Conc: 22.69 ng/ml



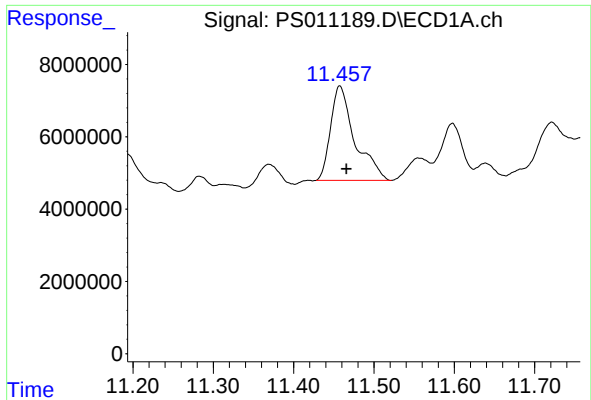
#15 Picloram

R.T.: 10.989 min
Delta R.T.: -0.029 min
Response: 132197948
Conc: 20.95 ng/ml



#15 Picloram

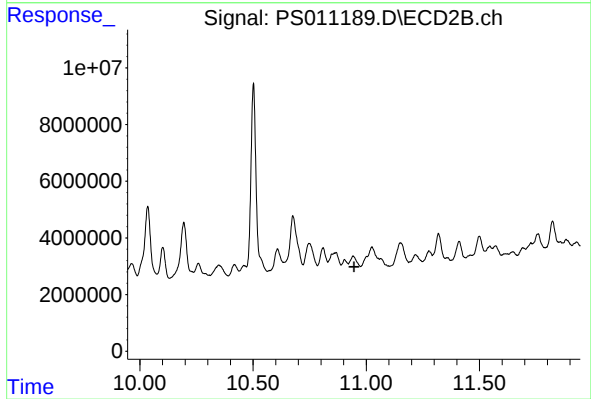
R.T.: 11.025 min
Delta R.T.: 0.026 min
Response: 21706706
Conc: 4.96 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: -0.008 min
Response: 54781863
Conc: 8.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.946 min
Response: 0
Conc: N.D.