

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112421\
 Data File : PS017517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2021 17:51
 Operator : AJ\MA
 Sample : M4786-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RO-357

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 00:40:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 2021
 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	7.144	6.735	772.2E6	327.1E6	491.186	552.023
Target Compounds							
2) T	3,5-DICHL...	6.314f	5.958	14521983	112.0E6	6.622	125.637 #
3) T	4-Nitroph...	6.980	0.000	9580562	0	11.454	N.D. #
5) T	DICAMBA	7.318	6.899	19647097	7119124	3.219	2.738
6) T	MCP	7.500	0.000	7598212	0	1.638	N.D. #
7) T	MCPA	7.629	7.188	39096390	27805526	5.965	9.491 #
8) T	DICHLORPROP	8.040	7.534	4359481	9178129	2.839	13.940 #
9) T	2,4-D	8.257	7.800	15432935	7280923	8.259	9.335
10) T	Pentachlo...	8.556	8.227	19766487	14748757	<MDL	1.757 #
11) T	2,4,5-TP ...	9.101	8.621	4922710	915580	<MDL	<MDL #
12) T	2,4,5-T	9.386	8.950	10736599	11863876	1.271	3.568 #
13) T	2,4-DB	9.980	0.000	63695685	0	37.436	N.D. #
14) T	DINOSEB	11.059f	9.797	275.9E6	28297068	44.297	12.002 #
15) T	Picloram	10.932	10.795	15636752	9127198	1.283	2.092 #
16) T	DCPA	11.393	10.795f	7829607	9127198	<MDL	2.071 #

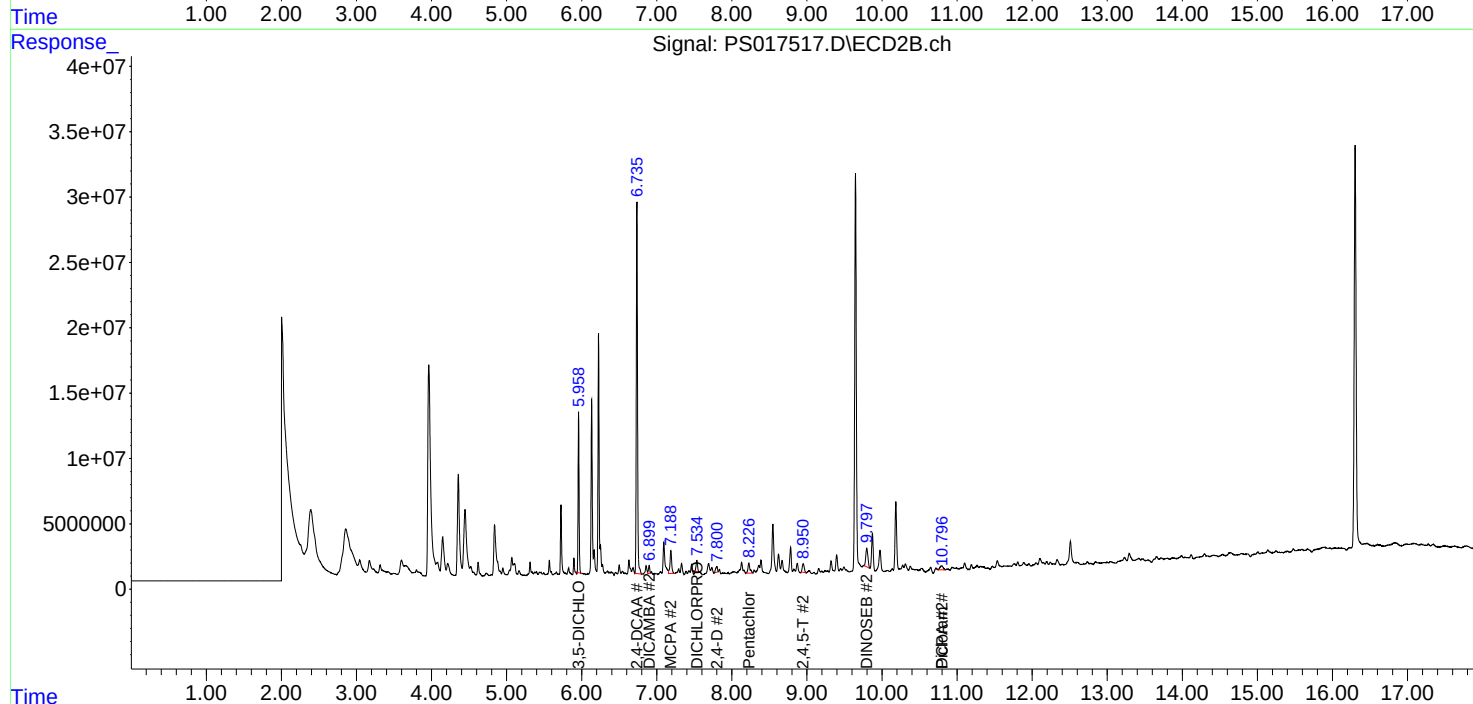
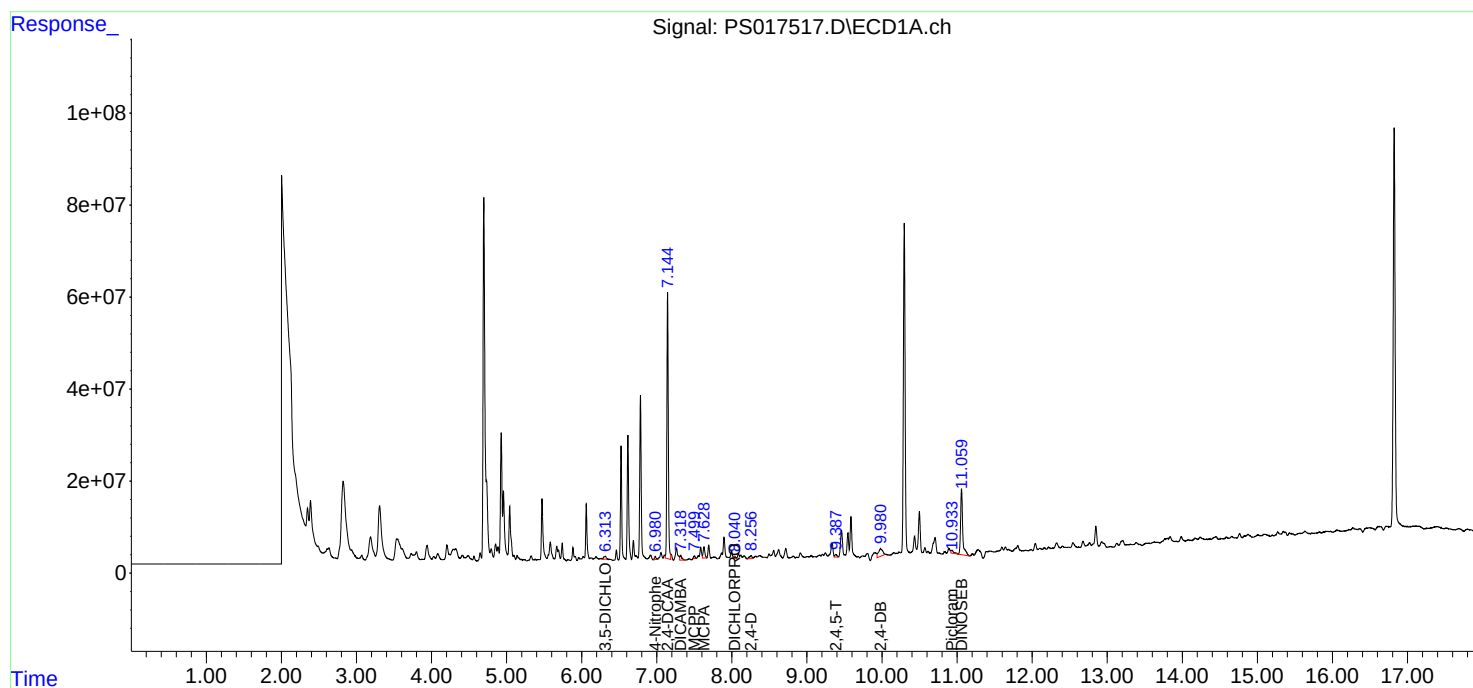
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

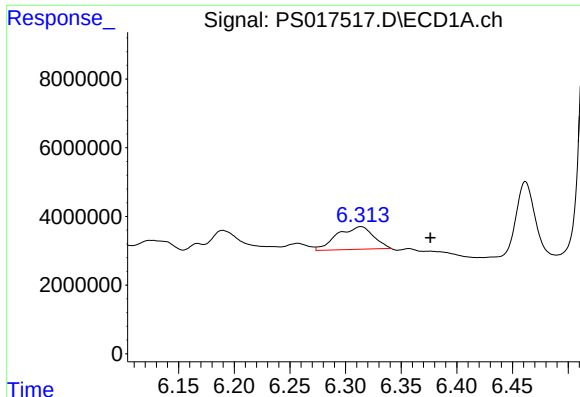
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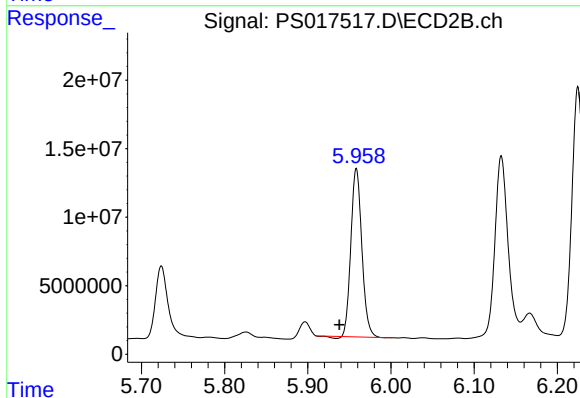




#2 3,5-DICHLOROBENZOIC ACID

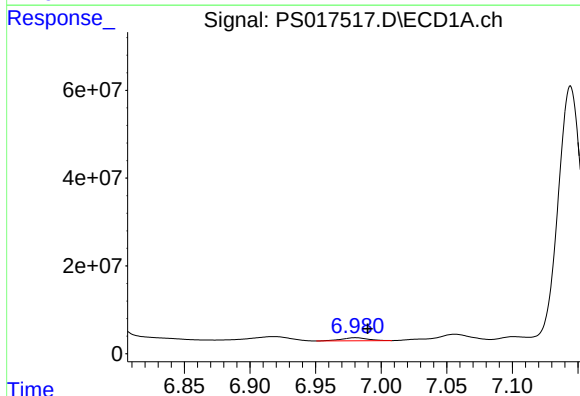
R.T.: 6.314 min
Delta R.T.: -0.063 min
Response: 14521983
Conc: 6.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-357



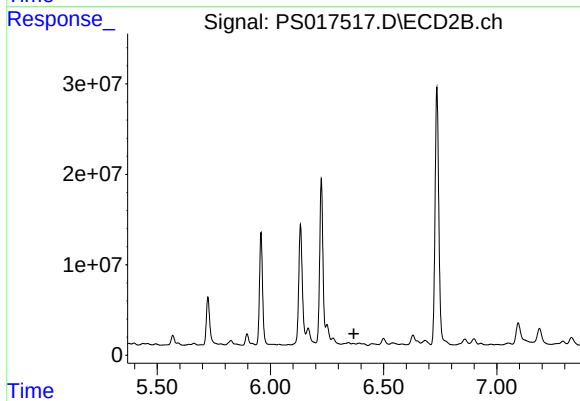
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.958 min
Delta R.T.: 0.021 min
Response: 112001035
Conc: 125.64 ng/ml



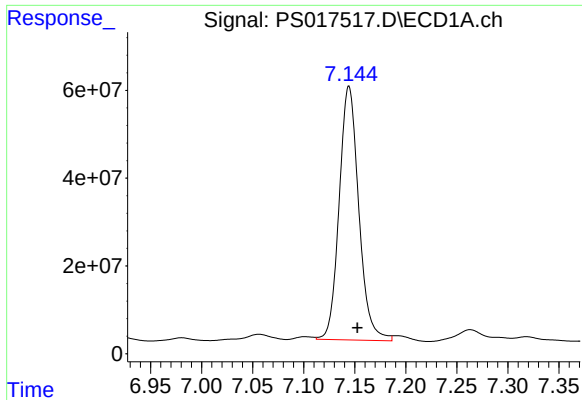
#3 4-Nitrophenol

R.T.: 6.980 min
Delta R.T.: -0.009 min
Response: 9580562
Conc: 11.45 ng/ml



#3 4-Nitrophenol

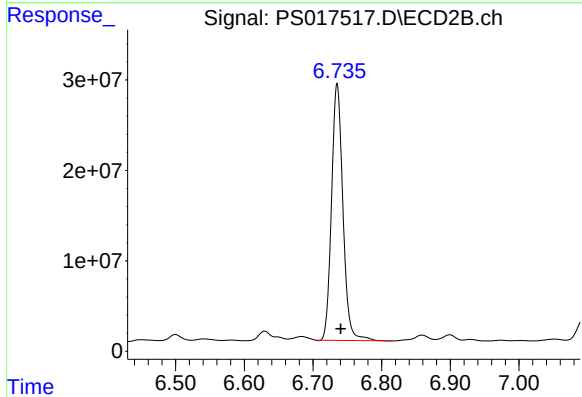
R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

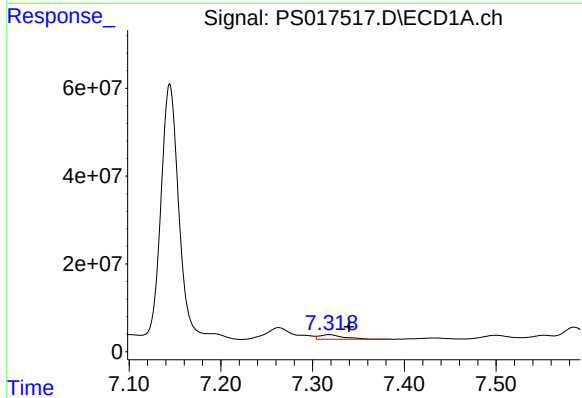
R.T.: 7.144 min
Delta R.T.: -0.008 min
Response: 772239595
Conc: 491.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-357



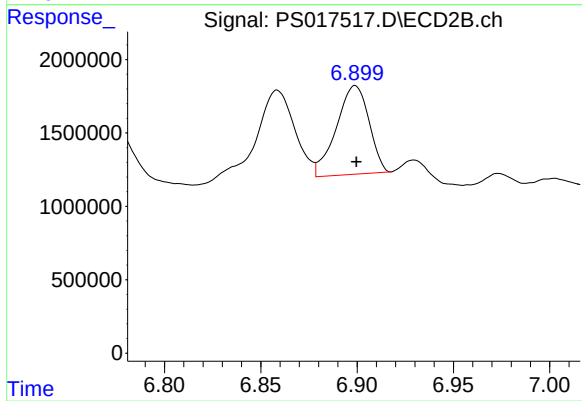
#4 2,4-DCAA

R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 327116620
Conc: 552.02 ng/ml



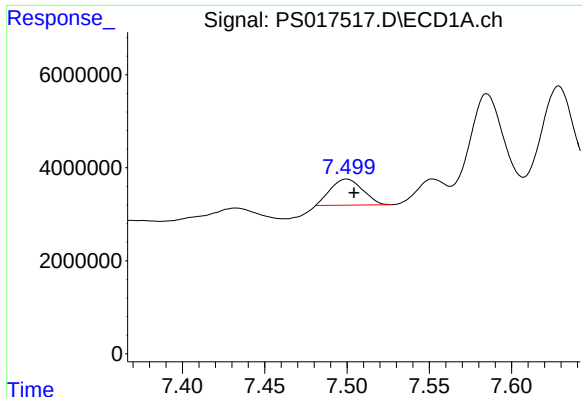
#5 DICAMBA

R.T.: 7.318 min
Delta R.T.: -0.022 min
Response: 19647097
Conc: 3.22 ng/ml



#5 DICAMBA

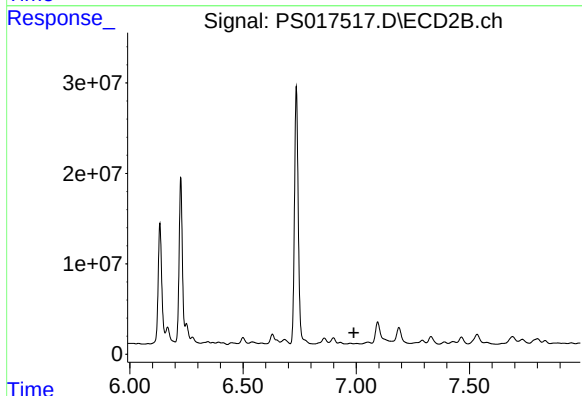
R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 7119124
Conc: 2.74 ng/ml



#6 MCPP

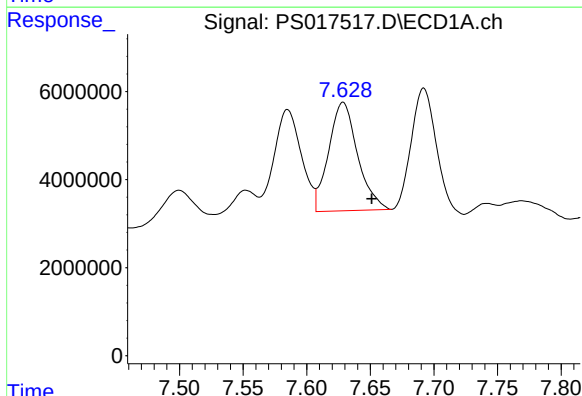
R.T.: 7.500 min
Delta R.T.: -0.005 min
Response: 7598212
Conc: 1.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
RO-357



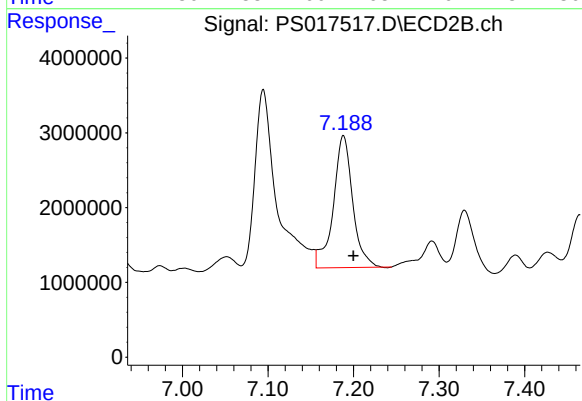
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



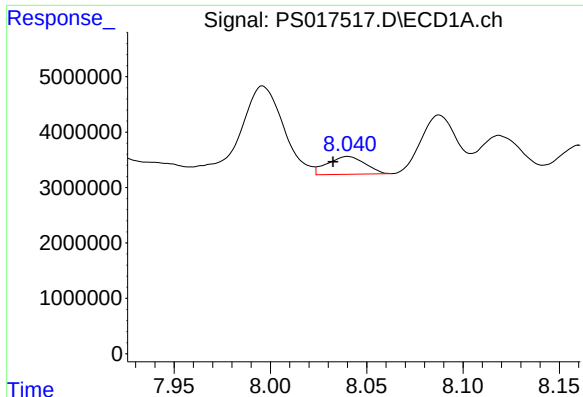
#7 MCPA

R.T.: 7.629 min
Delta R.T.: -0.022 min
Response: 39096390
Conc: 5.96 ug/ml



#7 MCPA

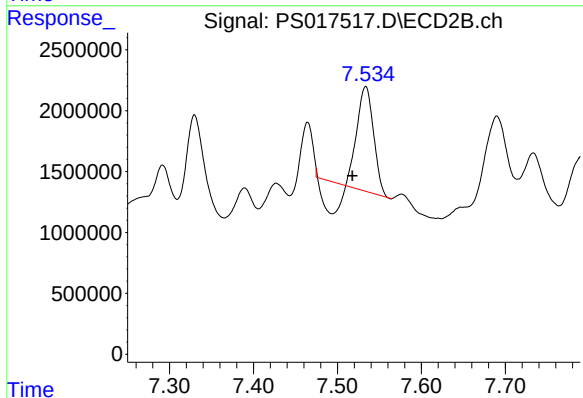
R.T.: 7.188 min
Delta R.T.: -0.012 min
Response: 27805526
Conc: 9.49 ug/ml



#8 DICHLORPROP

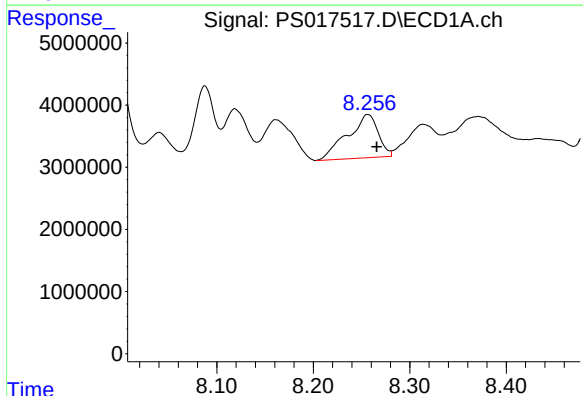
R.T.: 8.040 min
Delta R.T.: 0.008 min
Response: 4359481
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-357



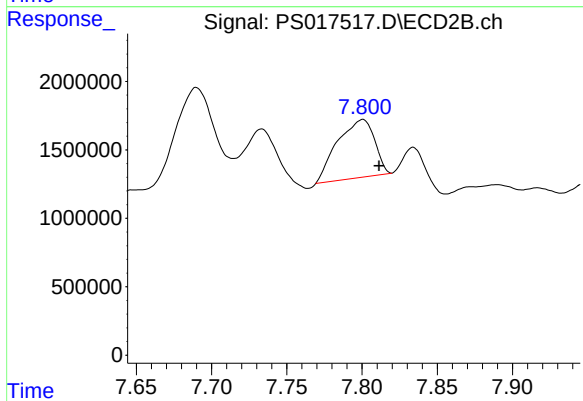
#8 DICHLORPROP

R.T.: 7.534 min
Delta R.T.: 0.016 min
Response: 9178129
Conc: 13.94 ng/ml



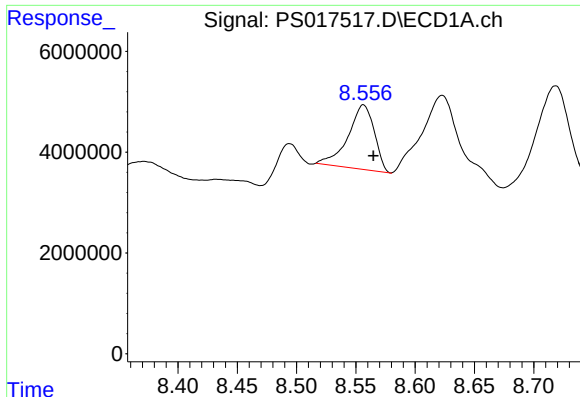
#9 2,4-D

R.T.: 8.257 min
Delta R.T.: -0.009 min
Response: 15432935
Conc: 8.26 ng/ml



#9 2,4-D

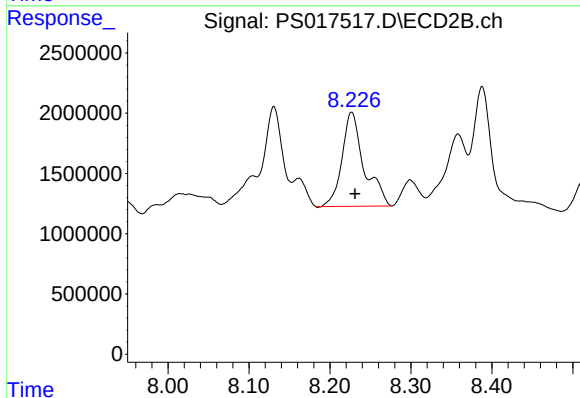
R.T.: 7.800 min
Delta R.T.: -0.011 min
Response: 7280923
Conc: 9.33 ng/ml



#10 Pentachlorophenol

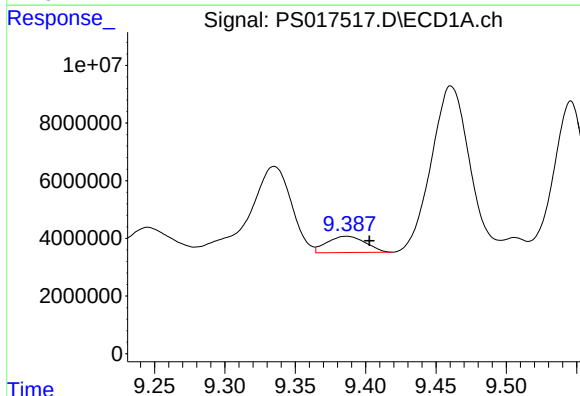
R.T.: 8.556 min
Delta R.T.: -0.008 min
Response: 19766487
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RO-357



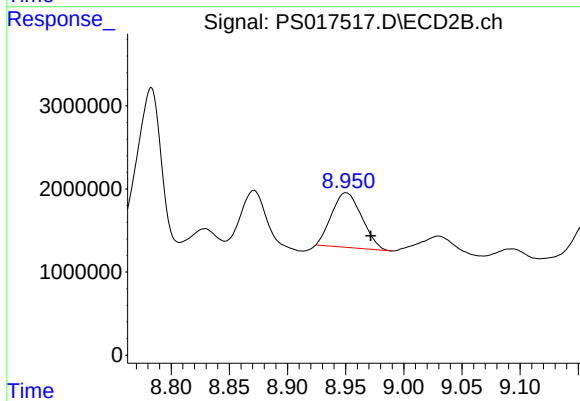
#10 Pentachlorophenol

R.T.: 8.227 min
Delta R.T.: -0.004 min
Response: 14748757
Conc: 1.76 ng/ml



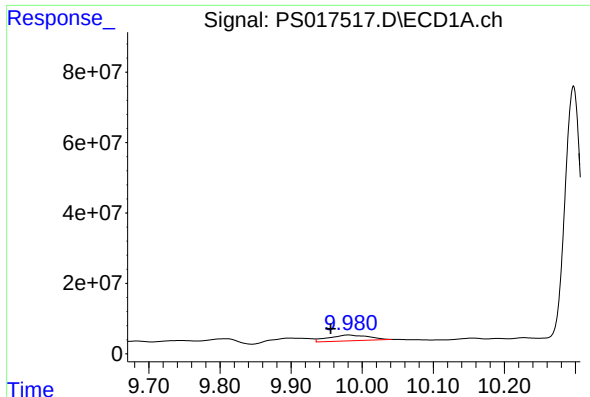
#12 2,4,5-T

R.T.: 9.386 min
Delta R.T.: -0.016 min
Response: 10736599
Conc: 1.27 ng/ml



#12 2,4,5-T

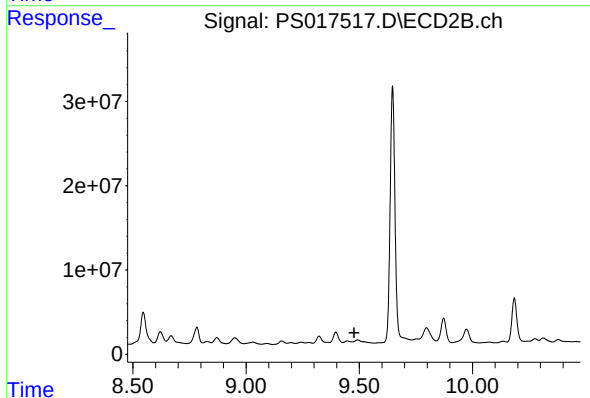
R.T.: 8.950 min
Delta R.T.: -0.021 min
Response: 11863876
Conc: 3.57 ng/ml



#13 2,4-DB

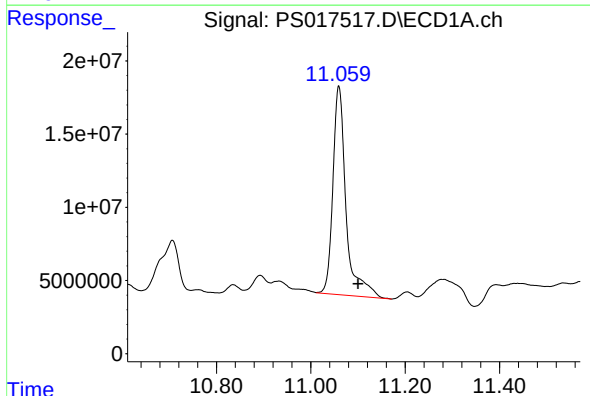
R.T.: 9.980 min
Delta R.T.: 0.024 min
Response: 63695685
Conc: 37.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-357



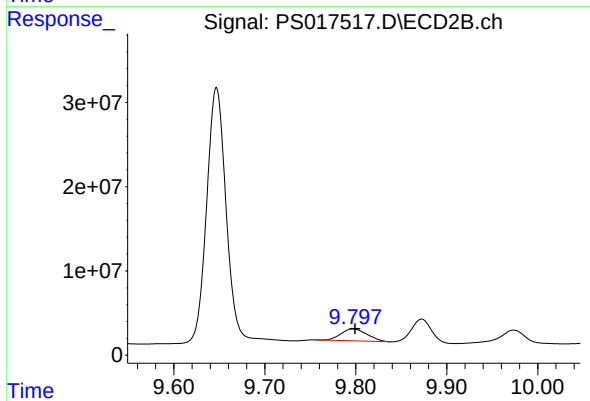
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



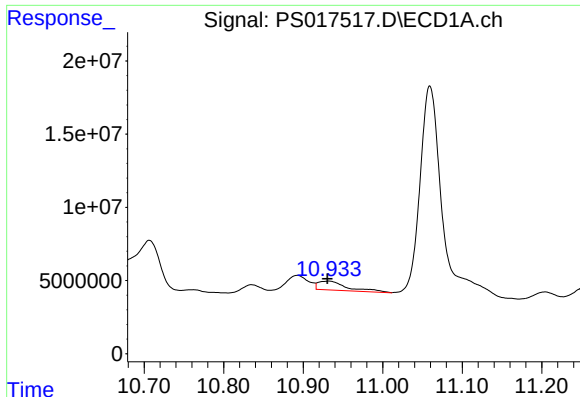
#14 DINOSEB

R.T.: 11.059 min
Delta R.T.: -0.041 min
Response: 275853384
Conc: 44.30 ng/ml



#14 DINOSEB

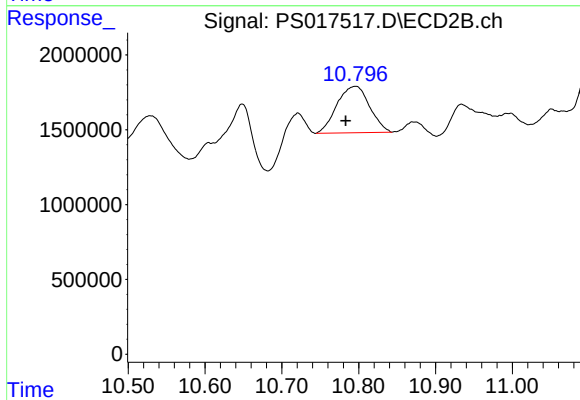
R.T.: 9.797 min
Delta R.T.: -0.002 min
Response: 28297068
Conc: 12.00 ng/ml



#15 Picloram

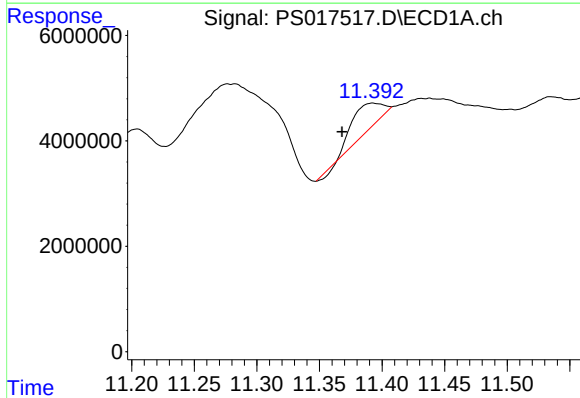
R.T.: 10.932 min
Delta R.T.: 0.001 min
Response: 15636752
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-357



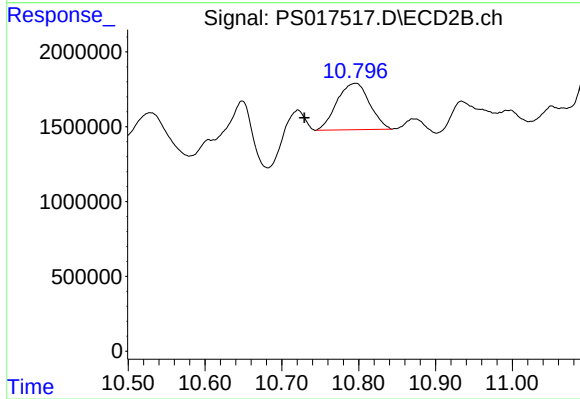
#15 Picloram

R.T.: 10.795 min
Delta R.T.: 0.012 min
Response: 9127198
Conc: 2.09 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: 0.025 min
Response: 7829607
Conc: N.D.



#16 DCPA

R.T.: 10.795 min
Delta R.T.: 0.066 min
Response: 9127198
Conc: 2.07 ng/ml