

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112421\
 Data File : PS017516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2021 17:27
 Operator : AJ\MA
 Sample : M4786-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RO-279

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 00:40:07 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	7.146	6.735	959.0E6	391.4E6	609.980	660.504
Target Compounds							
2) T	3,5-DICHL...	6.315f	5.959	8874341	103.8E6	4.047	116.486 #
3) T	4-Nitroph...	6.981	0.000	9095161	0	10.874	N.D. #
5) T	DICAMBA	7.320	6.900	17903002	14732870	2.933	5.667 #
6) T	MCP	7.503	0.000	9464227	0	2.040	N.D. #
7) T	MCPA	7.625	7.189	41972852	24023808	6.404	8.200 #
8) T	DICHLORPROP	7.998	7.533	21373980	20159169	13.919	30.618 #
9) T	2,4-D	8.258	7.802	85482806	7740544	45.747	9.924 #
10) T	Pentachlo...	8.558	8.227	23147367	18009414	1.096	2.145 #
11) T	2,4,5-TP ...	9.088	8.621	29929107	11697226	3.592	3.299
12) T	2,4,5-T	9.389	8.953	10578003	15329262	1.252	4.610 #
13) T	2,4-DB	9.984	0.000	60624596	0	35.631	N.D. #
14) T	DINOSEB	11.060f	9.797	277.3E6	28850770	44.522	12.237 #
15) T	Picloram	10.932	10.783	24812839	15621108	2.035	3.580 #
16) T	DCPA	11.389	10.718	13442016	10553016	1.259	2.395 #

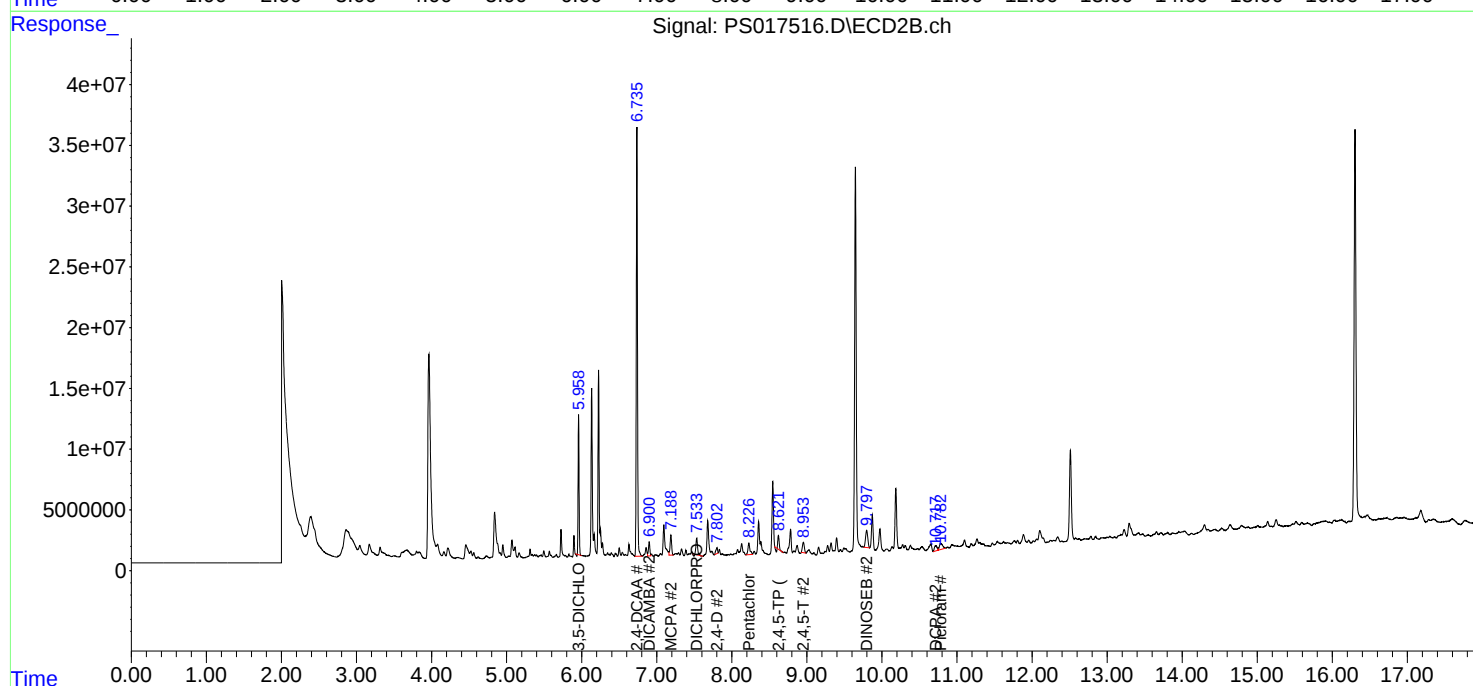
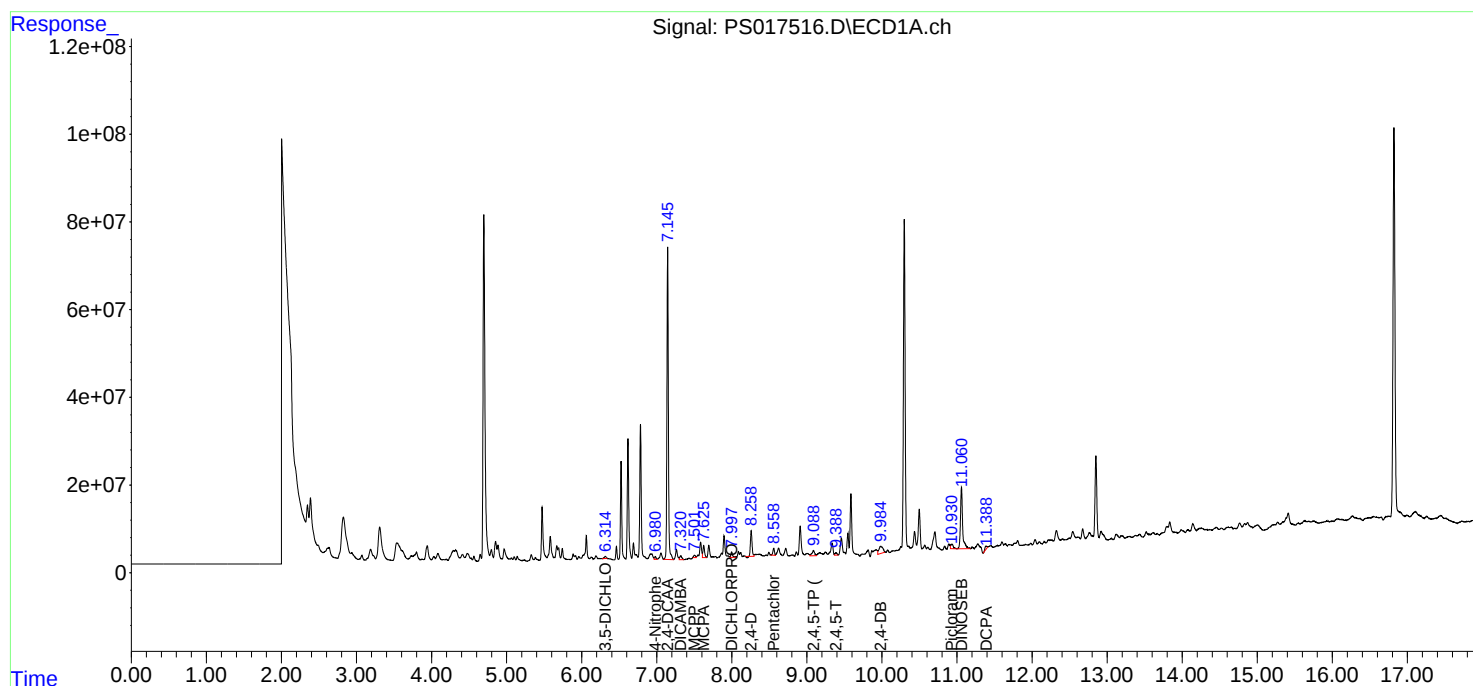
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

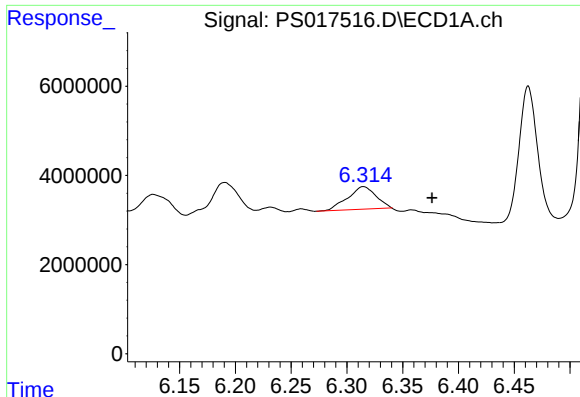
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112421\
Data File : PS017516.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2021 17:27
Operator : AJ\MA
Sample : M4786-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
RO-279

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 00:40:07 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

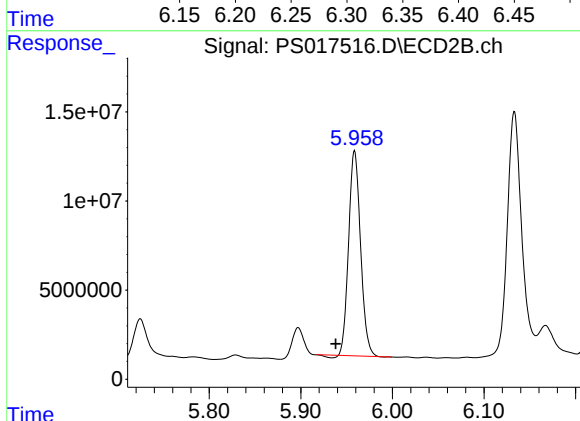




#2 3,5-DICHLOROBENZOIC ACID

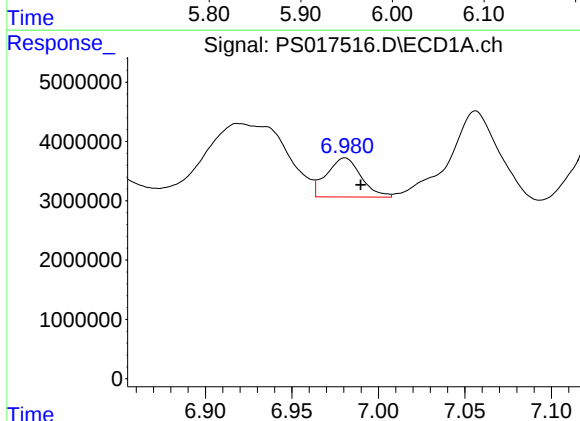
R.T.: 6.315 min
Delta R.T.: -0.062 min
Response: 8874341
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-279



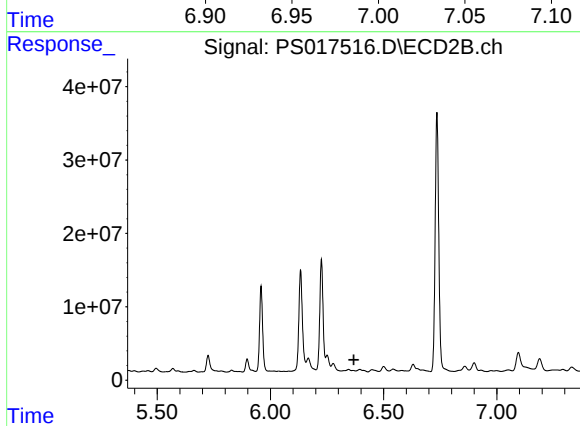
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 103843044
Conc: 116.49 ng/ml



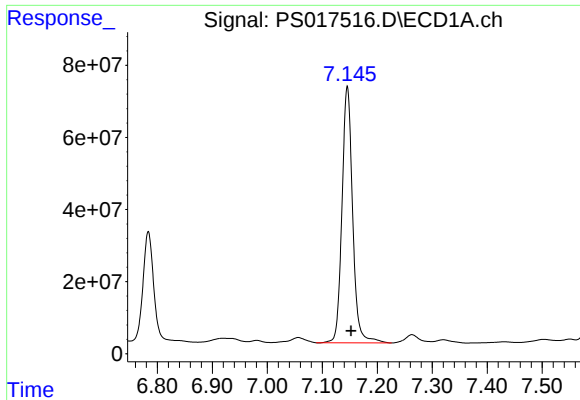
#3 4-Nitrophenol

R.T.: 6.981 min
Delta R.T.: -0.009 min
Response: 9095161
Conc: 10.87 ng/ml



#3 4-Nitrophenol

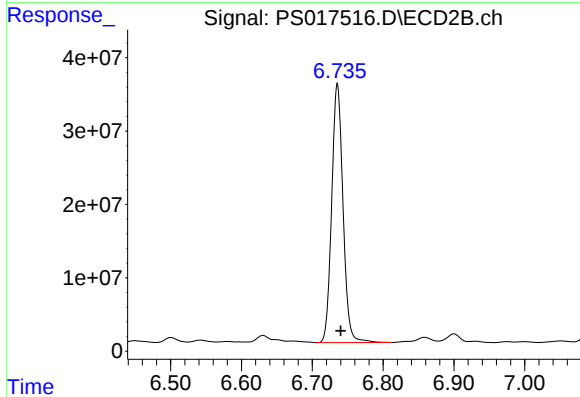
R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

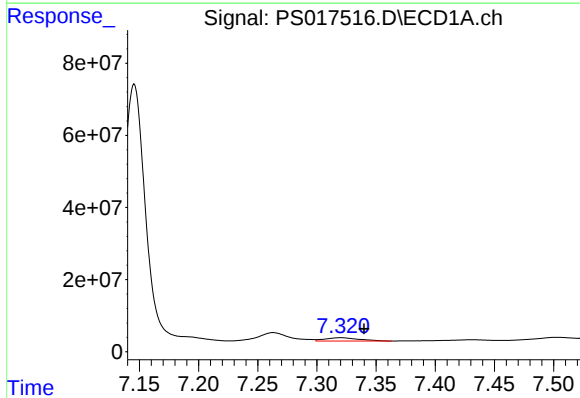
R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 959007825
Conc: 609.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-279



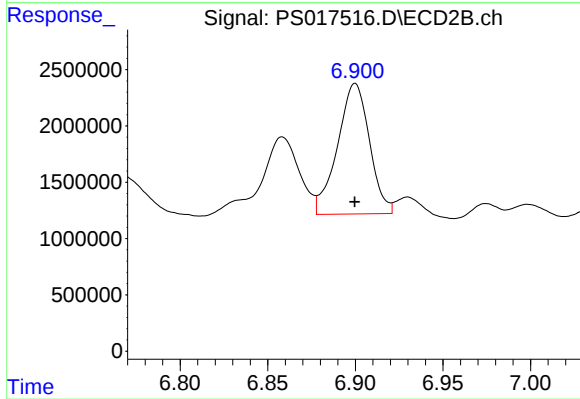
#4 2,4-DCAA

R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 391399863
Conc: 660.50 ng/ml



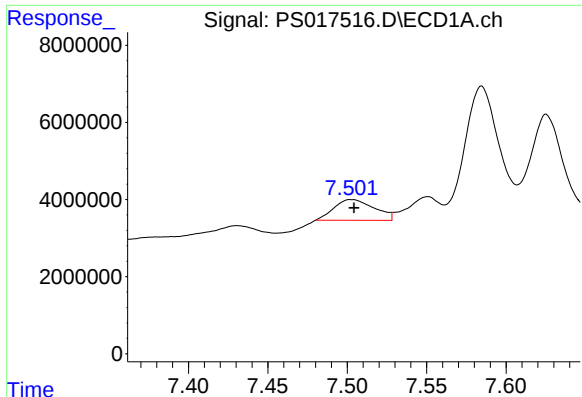
#5 DICAMBA

R.T.: 7.320 min
Delta R.T.: -0.020 min
Response: 17903002
Conc: 2.93 ng/ml



#5 DICAMBA

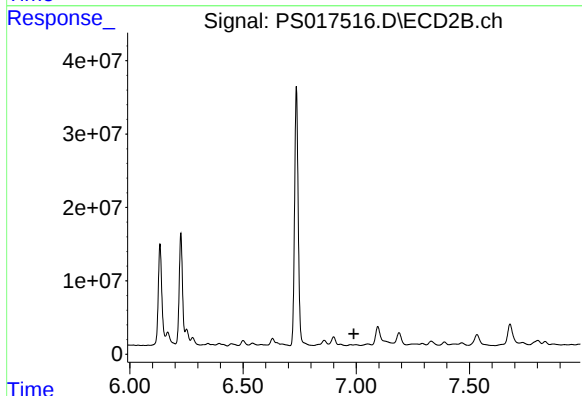
R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 14732870
Conc: 5.67 ng/ml



#6 MCPP

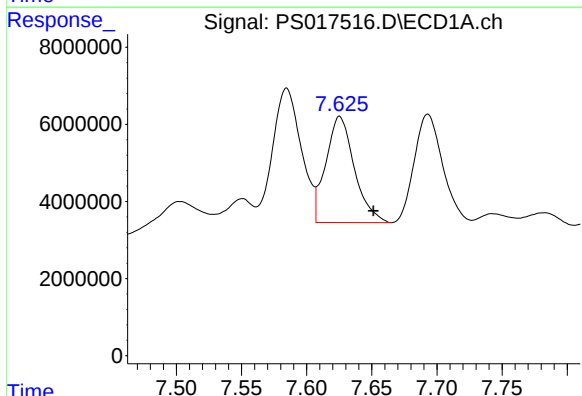
R.T.: 7.503 min
Delta R.T.: -0.002 min
Response: 9464227
Conc: 2.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
RO-279



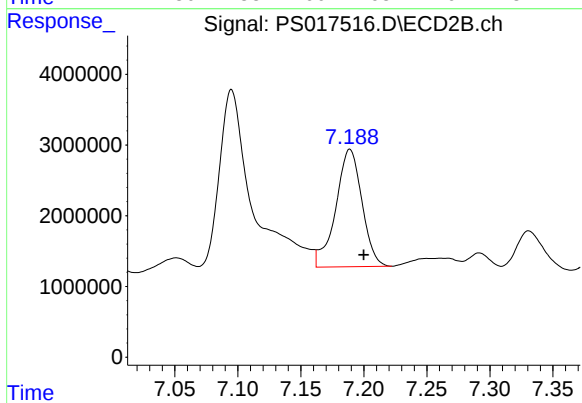
#6 MCPP

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



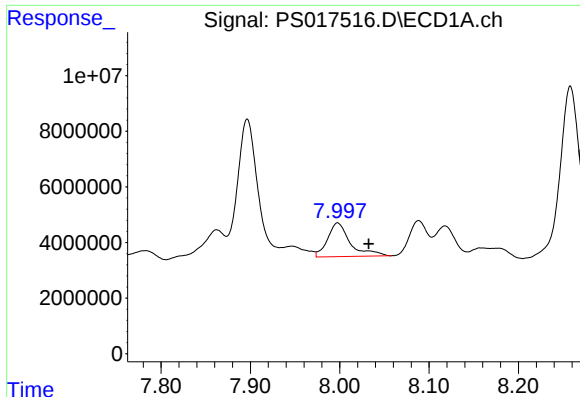
#7 MCPA

R.T.: 7.625 min
Delta R.T.: -0.026 min
Response: 41972852
Conc: 6.40 ug/ml



#7 MCPA

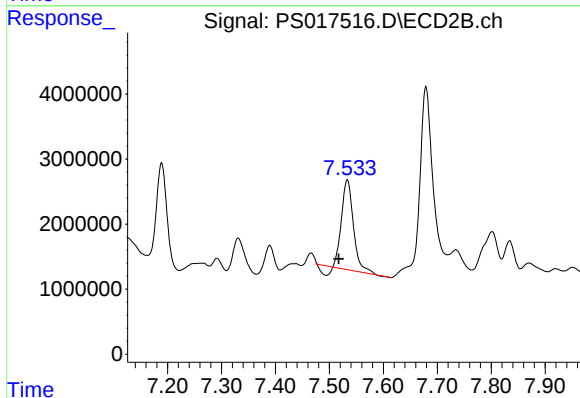
R.T.: 7.189 min
Delta R.T.: -0.011 min
Response: 24023808
Conc: 8.20 ug/ml



#8 DICHLORPROP

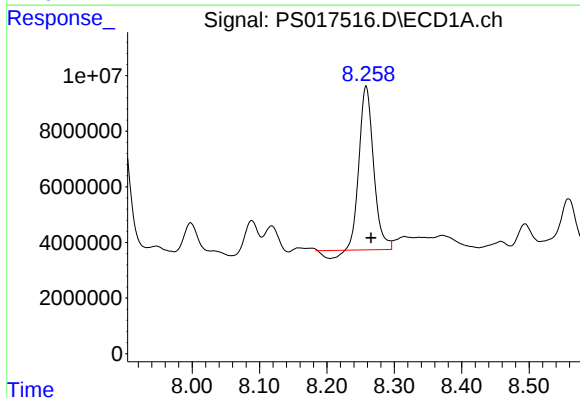
R.T.: 7.998 min
Delta R.T.: -0.035 min
Response: 21373980
Conc: 13.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-279



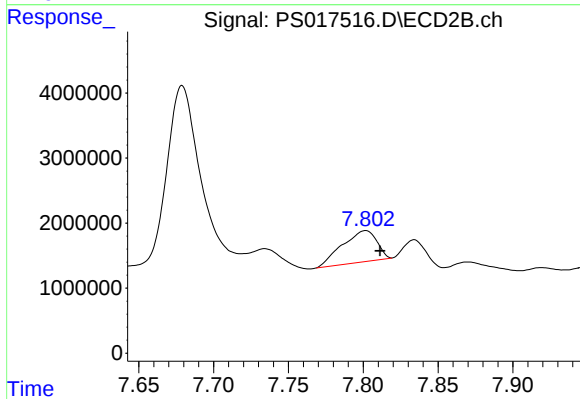
#8 DICHLORPROP

R.T.: 7.533 min
Delta R.T.: 0.016 min
Response: 20159169
Conc: 30.62 ng/ml



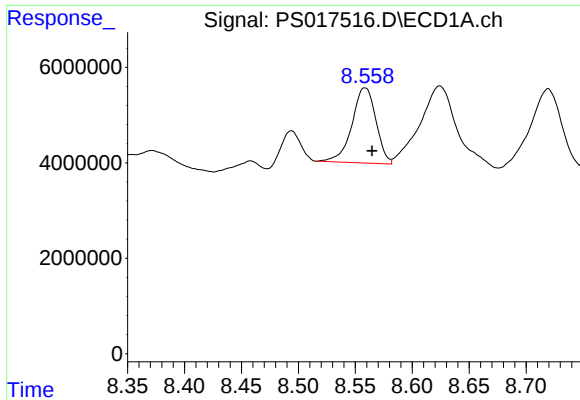
#9 2,4-D

R.T.: 8.258 min
Delta R.T.: -0.007 min
Response: 85482806
Conc: 45.75 ng/ml



#9 2,4-D

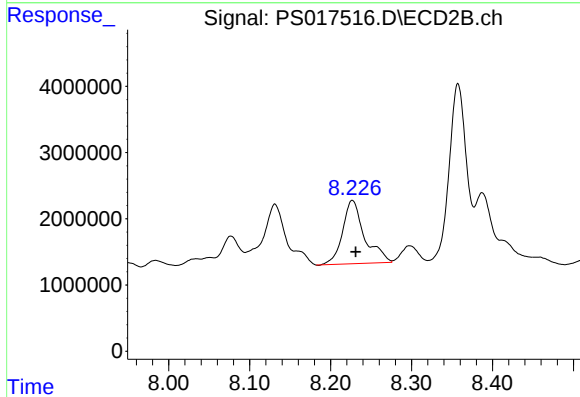
R.T.: 7.802 min
Delta R.T.: -0.010 min
Response: 7740544
Conc: 9.92 ng/ml



#10 Pentachlorophenol

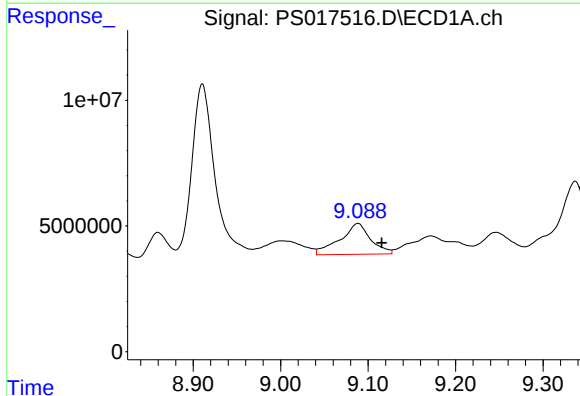
R.T.: 8.558 min
Delta R.T.: -0.006 min
Response: 23147367
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-279



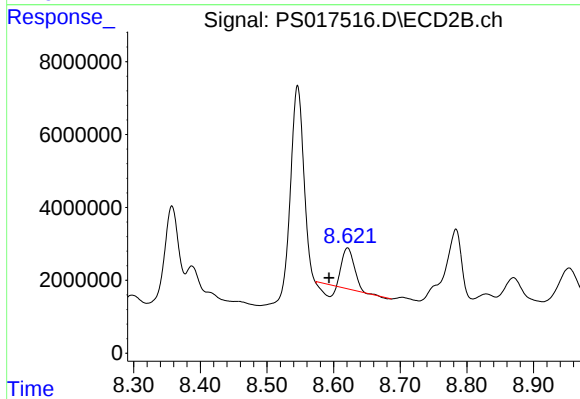
#10 Pentachlorophenol

R.T.: 8.227 min
Delta R.T.: -0.004 min
Response: 18009414
Conc: 2.15 ng/ml



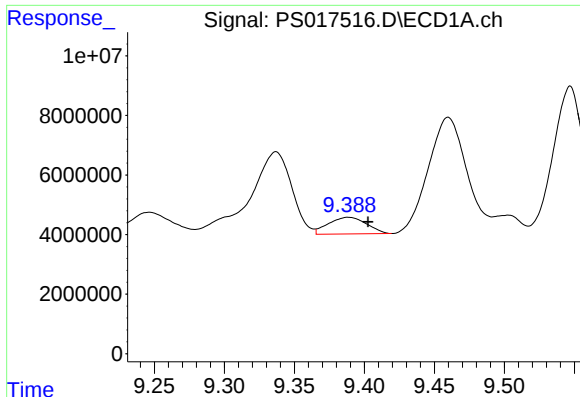
#11 2,4,5-TP (SILVEX)

R.T.: 9.088 min
Delta R.T.: -0.028 min
Response: 29929107
Conc: 3.59 ng/ml



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

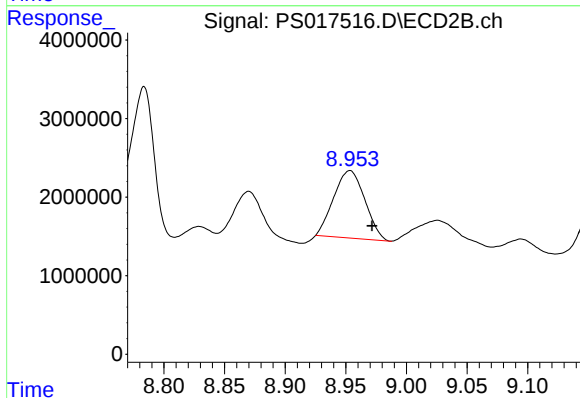
R.T.: 8.621 min
Delta R.T.: 0.028 min
Response: 11697226
Conc: 3.30 ng/ml



#12 2,4,5-T

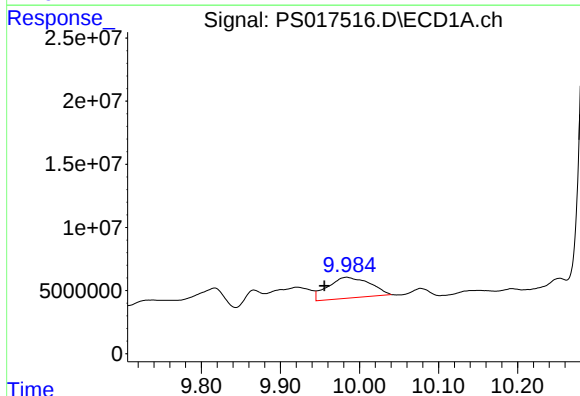
R.T.: 9.389 min
Delta R.T.: -0.014 min
Response: 10578003
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-279



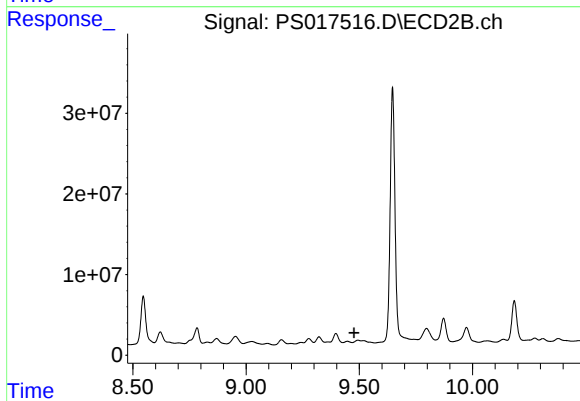
#12 2,4,5-T

R.T.: 8.953 min
Delta R.T.: -0.018 min
Response: 15329262
Conc: 4.61 ng/ml



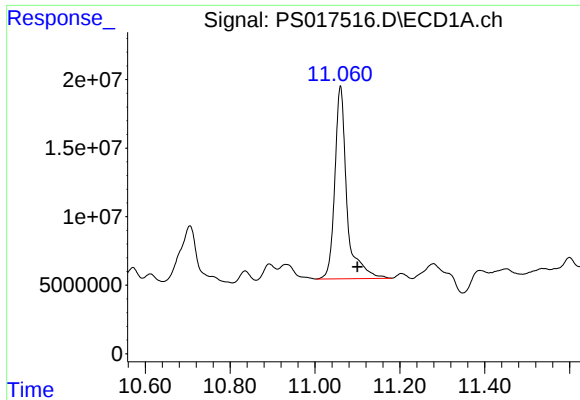
#13 2,4-DB

R.T.: 9.984 min
Delta R.T.: 0.028 min
Response: 60624596
Conc: 35.63 ng/ml



#13 2,4-DB

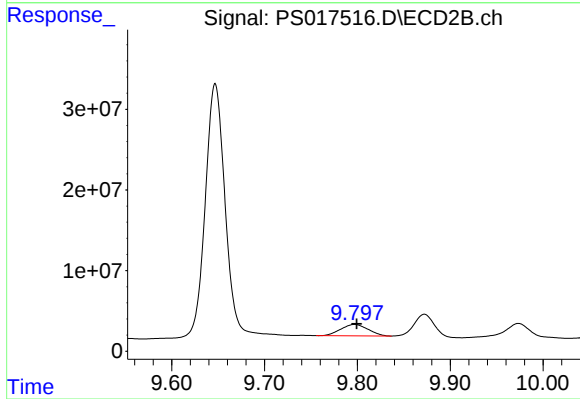
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#14 DINOSEB

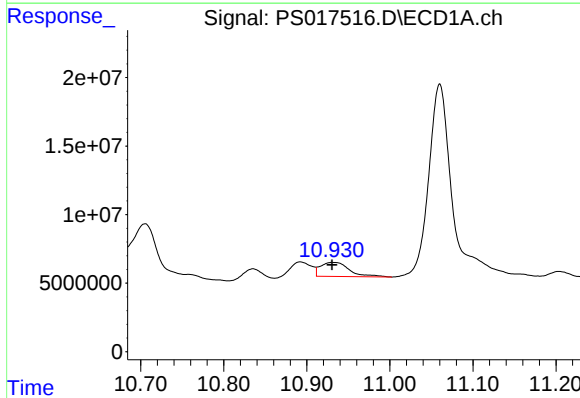
R.T.: 11.060 min
Delta R.T.: -0.040 min
Response: 277258626
Conc: 44.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-279



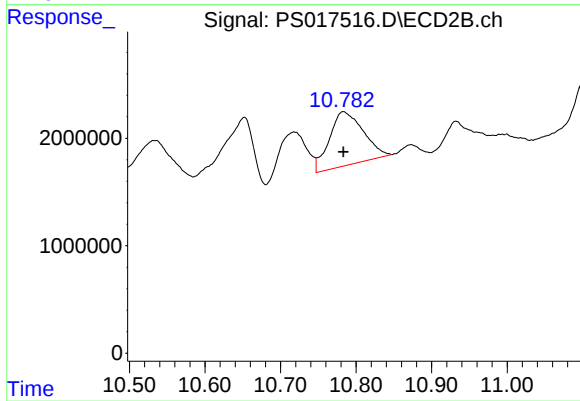
#14 DINOSEB

R.T.: 9.797 min
Delta R.T.: -0.002 min
Response: 28850770
Conc: 12.24 ng/ml



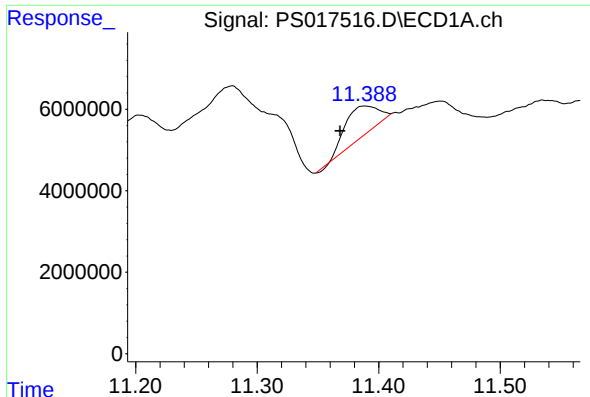
#15 Picloram

R.T.: 10.932 min
Delta R.T.: 0.002 min
Response: 24812839
Conc: 2.04 ng/ml



#15 Picloram

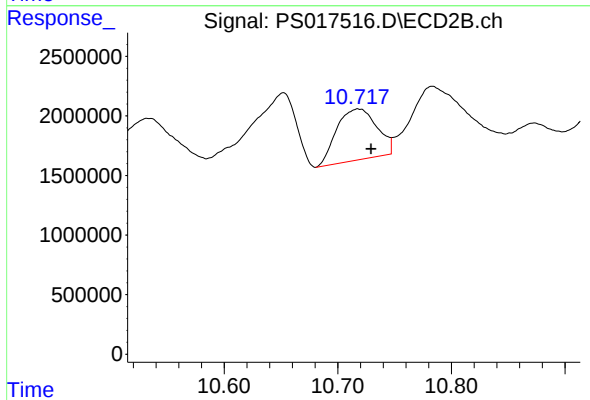
R.T.: 10.783 min
Delta R.T.: 0.000 min
Response: 15621108
Conc: 3.58 ng/ml



#16 DCPA

R.T.: 11.389 min
Delta R.T.: 0.021 min
Response: 13442016
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-279



#16 DCPA

R.T.: 10.718 min
Delta R.T.: -0.011 min
Response: 10553016
Conc: 2.39 ng/ml