

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 06:49
 Operator : DD\AJ
 Sample : M2626-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 08:05:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.191	6.770	824.9E6	231.9E6	496.497	460.163
Target Compounds							
1) T	Dalapon	2.981	2.488	57753351	66549682	28.614	102.466 #
2) T	3,5-DICHL...	0.000	5.985	0	79044969	N.D.	104.811
3) T	4-Nitroph...	7.028	6.422	-2522843	7899839	N.D.	25.822
5) T	DICAMBA	7.370	0.000	25225954	0	3.924	N.D. #
6) T	MCPD	7.550	0.000	15261534	0	2.810	N.D. #
7) T	MCPA	7.681	7.230	63309335	12872216	8.087	5.018 #
8) T	DICHLORPROP	8.089	7.572	11901852	9474878	7.517	18.300 #
9) T	2,4-D	8.368f	7.875	24264528	14986247	13.845	24.160 #
10) T	Pentachlo...	8.600	8.336f	1097680	6250228	<MDL	<MDL #
12) T	2,4,5-T	9.473	0.000	3472236	0	<MDL	N.D. #
13) T	2,4-DB	9.970	0.000	59384758	0	29.031	N.D. #
14) T	DINOSEB	11.123f	9.865	139.1E6	29182825	21.483	14.489 #
15) T	Picloram	11.006	10.834	50334896	20221490	3.682	4.808 #
16) T	DCPA	11.376f	10.834f	23582929	20221490	1.783	4.810 #

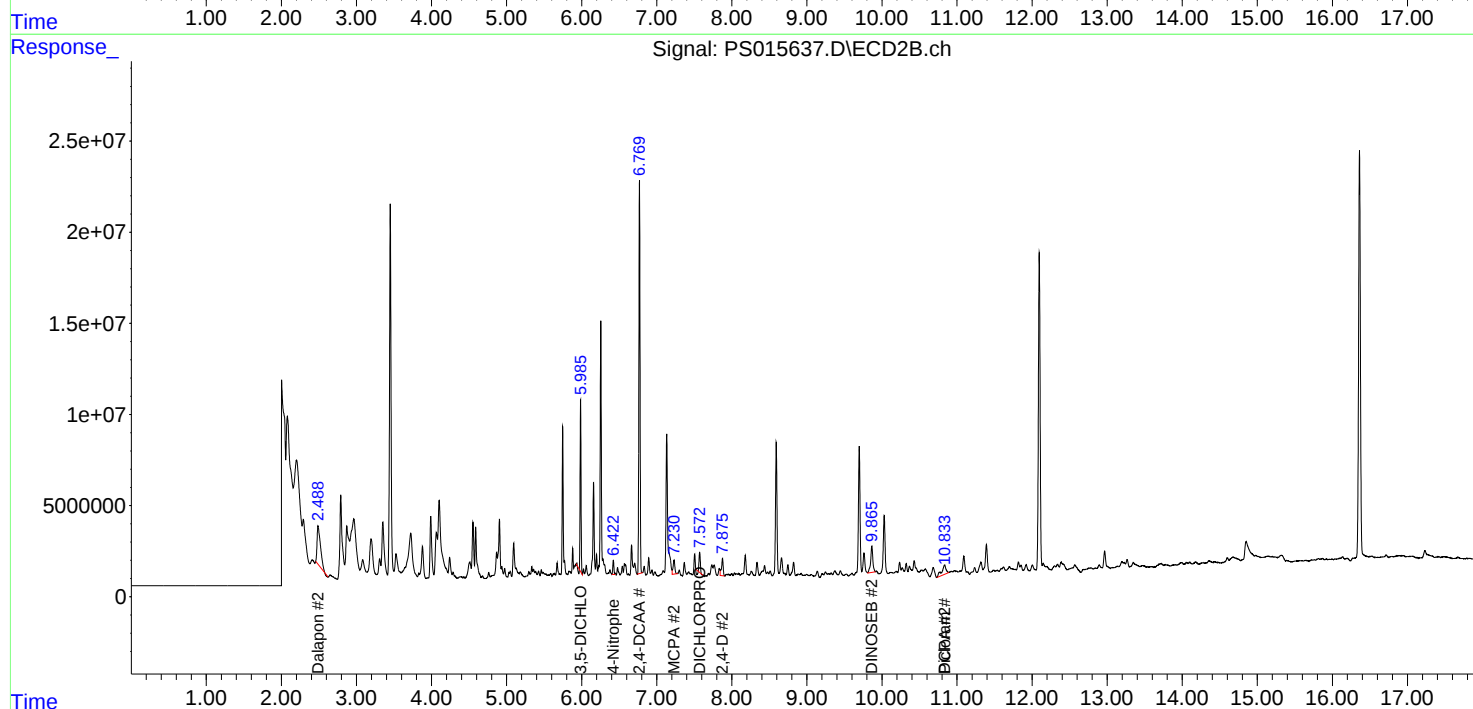
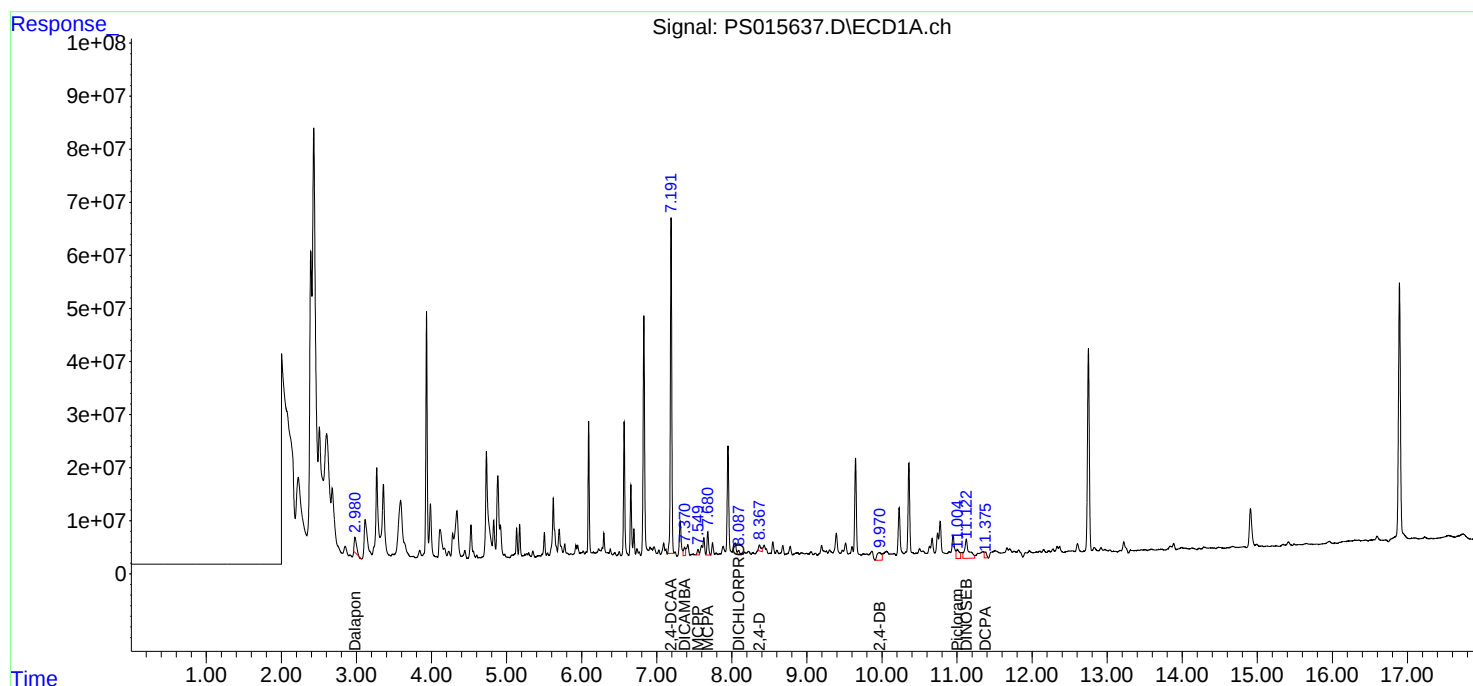
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

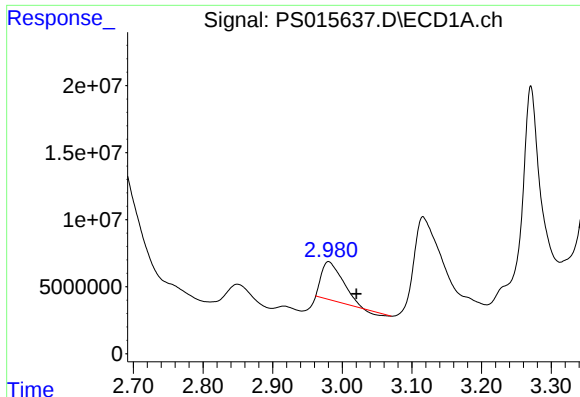
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Data File : PS015637.D
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Acq On : 16 Jun 2021 06:49
Operator : DD\AJ
Sample : M2626-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 08:05:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
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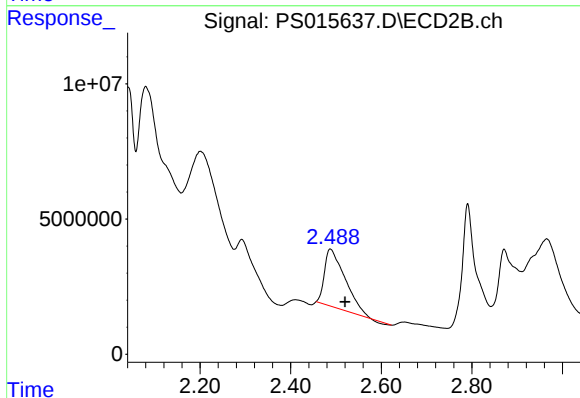




#1 Dalapon

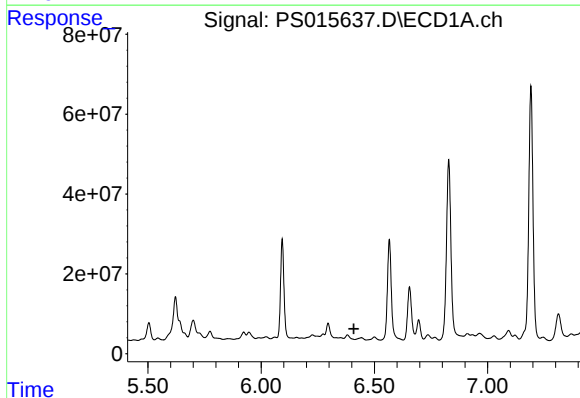
R.T.: 2.981 min
Delta R.T.: -0.039 min
Response: 57753351
Conc: 28.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



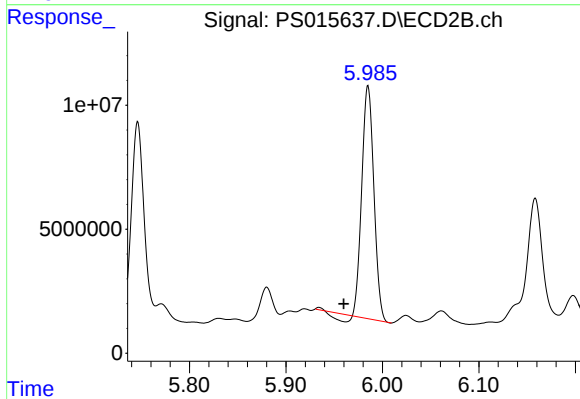
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.033 min
Response: 66549682
Conc: 102.47 ng/ml



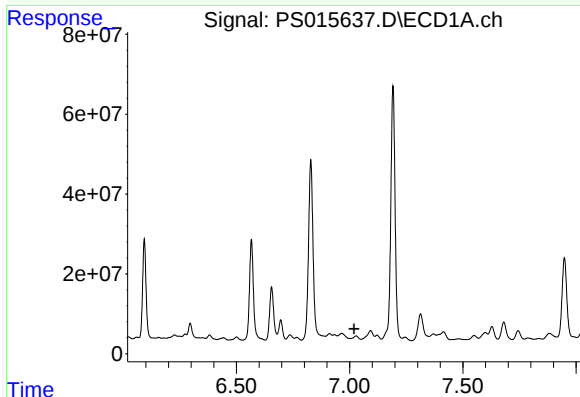
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

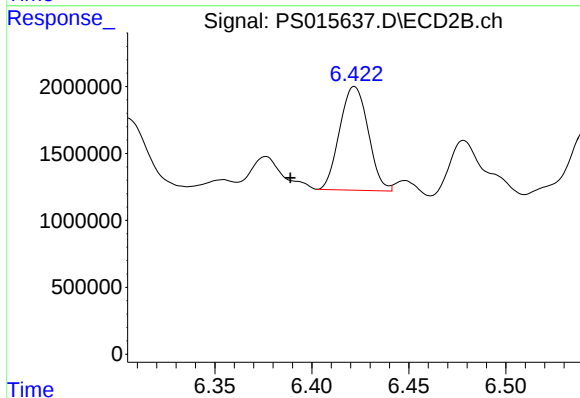
R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 79044969
Conc: 104.81 ng/ml



#3 4-Nitrophenol

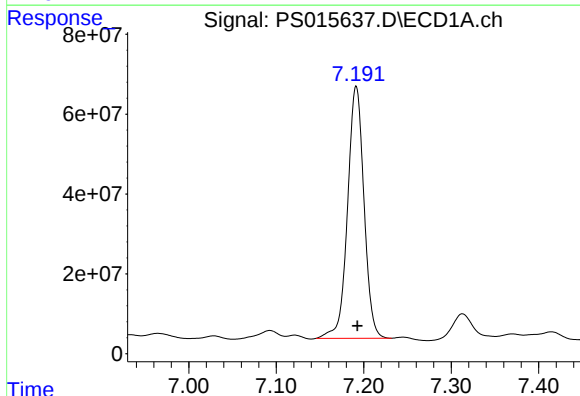
R.T.: 7.028 min
Delta R.T.: 0.009 min
Response: -2522843
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



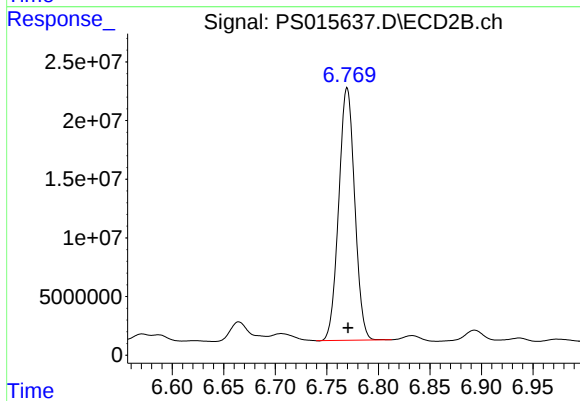
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.033 min
Response: 7899839
Conc: 25.82 ng/ml



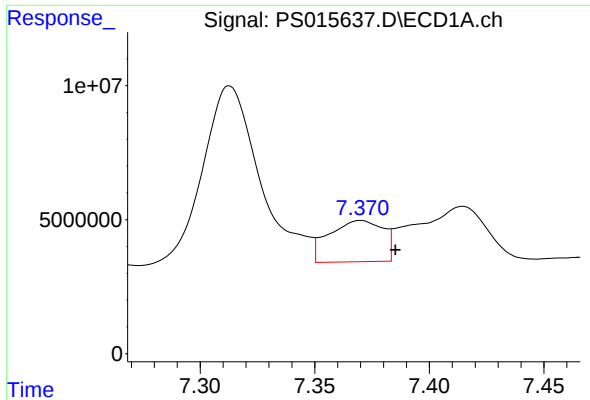
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.001 min
Response: 824903299
Conc: 496.50 ng/ml



#4 2,4-DCAA

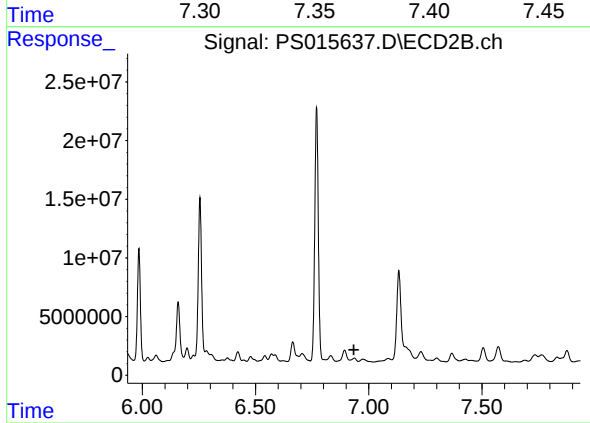
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 231853775
Conc: 460.16 ng/ml



#5 DICAMBA

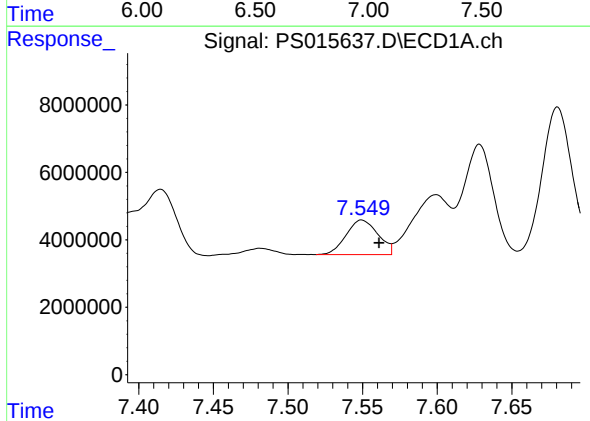
R.T.: 7.370 min
Delta R.T.: -0.015 min
Response: 25225954
Conc: 3.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



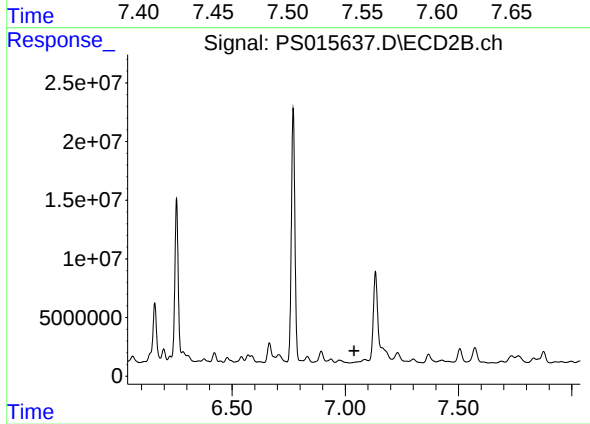
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



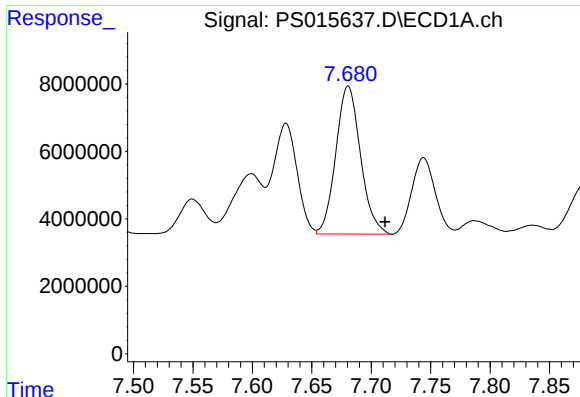
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.011 min
Response: 15261534
Conc: 2.81 ug/ml



#6 MCP

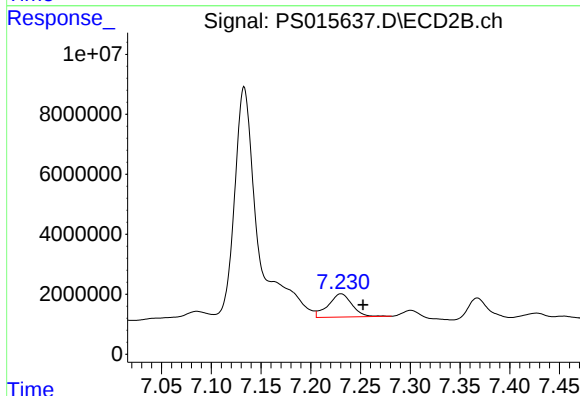
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#7 MCPA

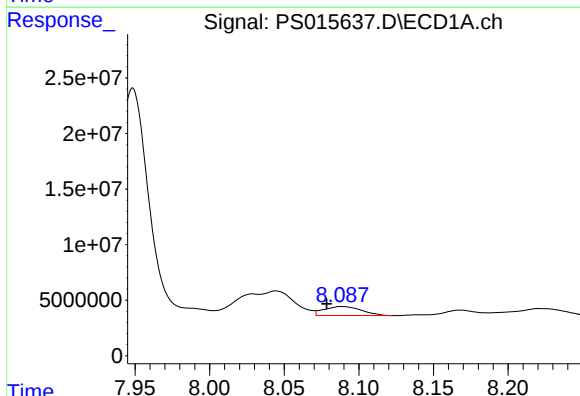
R.T.: 7.681 min
Delta R.T.: -0.031 min
Response: 63309335
Conc: 8.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



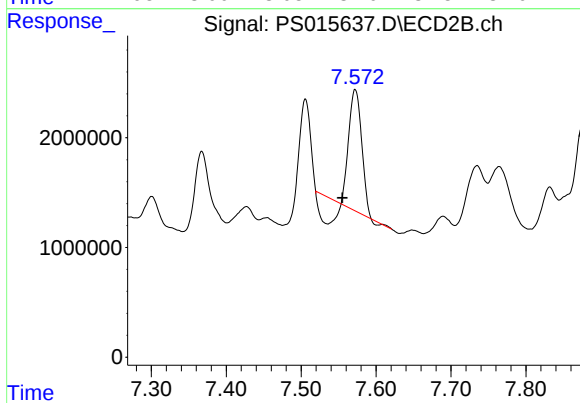
#7 MCPA

R.T.: 7.230 min
Delta R.T.: -0.022 min
Response: 12872216
Conc: 5.02 ug/ml



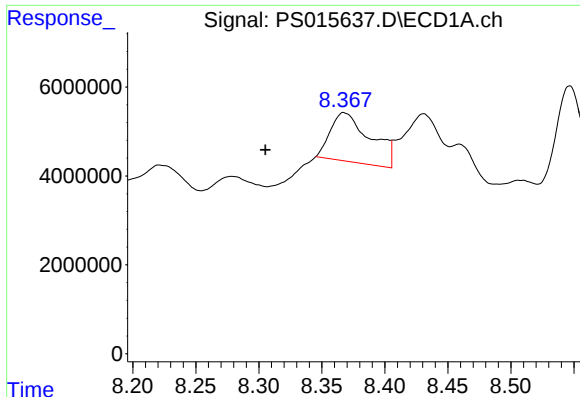
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: 0.010 min
Response: 11901852
Conc: 7.52 ng/ml



#8 DICHLORPROP

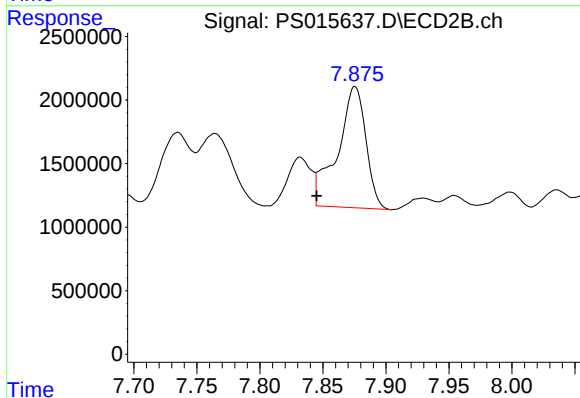
R.T.: 7.572 min
Delta R.T.: 0.017 min
Response: 9474878
Conc: 18.30 ng/ml



#9 2,4-D

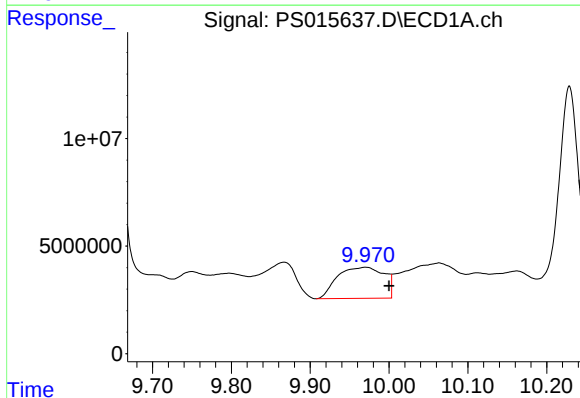
R.T.: 8.368 min
Delta R.T.: 0.063 min
Response: 24264528
Conc: 13.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



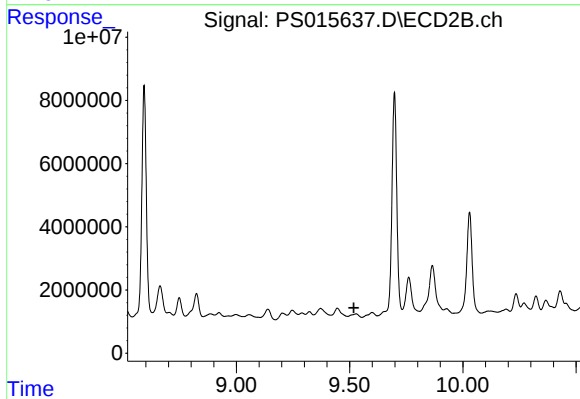
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: 0.030 min
Response: 14986247
Conc: 24.16 ng/ml



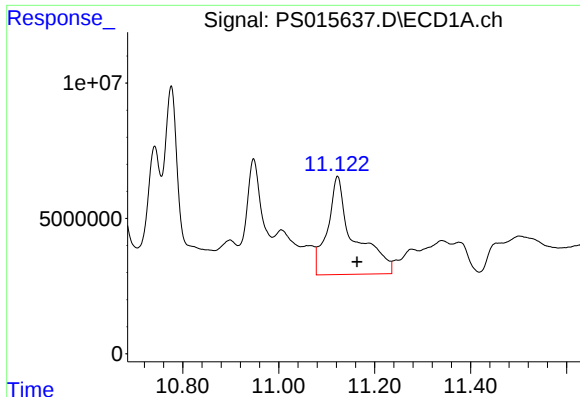
#13 2,4-DB

R.T.: 9.970 min
Delta R.T.: -0.030 min
Response: 59384758
Conc: 29.03 ng/ml



#13 2,4-DB

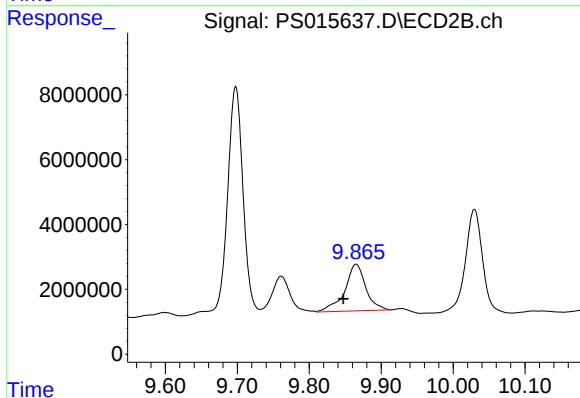
R.T.: 0.000 min
Exp R.T.: 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

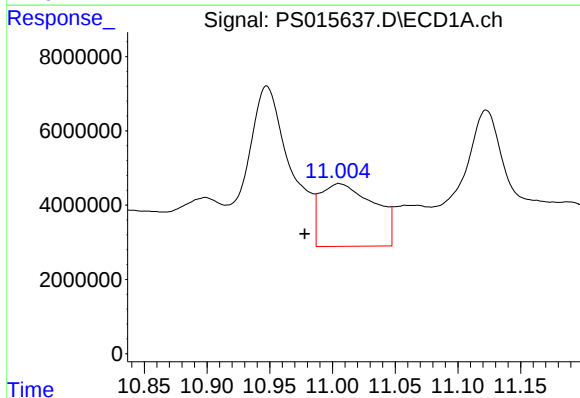
R.T.: 11.123 min
Delta R.T.: -0.041 min
Response: 139134427
Conc: 21.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



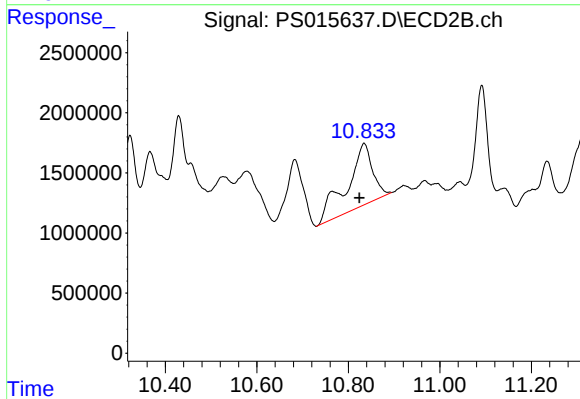
#14 DINOSEB

R.T.: 9.865 min
Delta R.T.: 0.018 min
Response: 29182825
Conc: 14.49 ng/ml



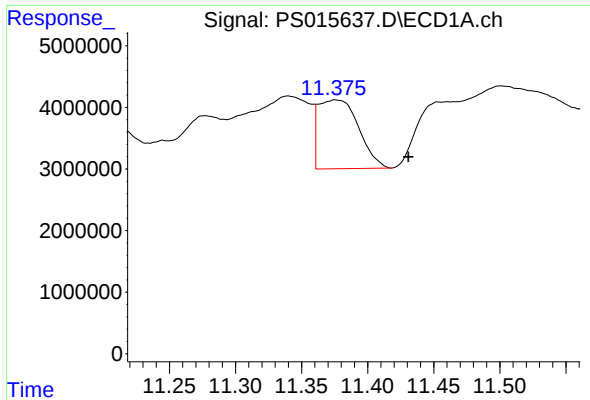
#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.028 min
Response: 50334896
Conc: 3.68 ng/ml



#15 Picloram

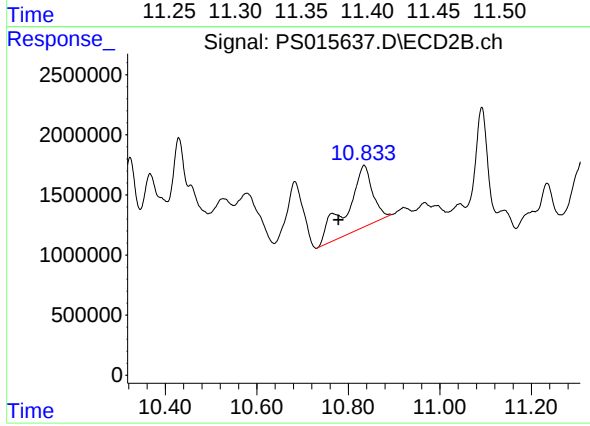
R.T.: 10.834 min
Delta R.T.: 0.011 min
Response: 20221490
Conc: 4.81 ng/ml



#16 DCPA

R.T.: 11.376 min
Delta R.T.: -0.055 min
Response: 23582929
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.834 min
Delta R.T.: 0.056 min
Response: 20221490
Conc: 4.81 ng/ml