

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 21:19
 Operator : DD\AJ
 Sample : M2625-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 01:52:16 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	6.769	904.5E6	283.1E6	544.386	561.918
Target Compounds							
1) T	Dalapon	2.980f	2.485	46177119	26542571	22.879	40.867 #
2) T	3,5-DICHL...	6.431	5.985	4875750	68572041	2.172	90.925 #
3) T	4-Nitroph...	0.000	6.425	0	11133032	N.D.	36.391
5) T	DICAMBA	7.395	0.000	50173866	0	7.804	N.D. #
6) T	MCP	7.550	7.064	24443580	13198788	4.501	7.919 #
7) T	MCPA	7.681	7.273	107.3E6	4526921	13.701	1.765 #
8) T	DICHLORPROP	8.081	7.505f	43346169	19040091	27.376	36.775 #
9) T	2,4-D	8.370f	7.846	43517629	14082784	24.831	22.704
10) T	Pentachlo...	8.599	8.336f	4340375	18856024	<MDL	2.685 #
12) T	2,4,5-T	9.388f	0.000	2811785	0	<MDL	N.D. #
13) T	2,4-DB	9.993	0.000	119.3E6	0	58.308	N.D. #
14) T	DINOSEB	11.122f	9.866	190.0E6	74146837	29.331	36.813 #
15) T	Picloram	11.004	10.828	75842421	56229620	5.548	13.370 #
16) T	DCPA	11.449	10.757	47595956	22796798	3.599	5.422 #

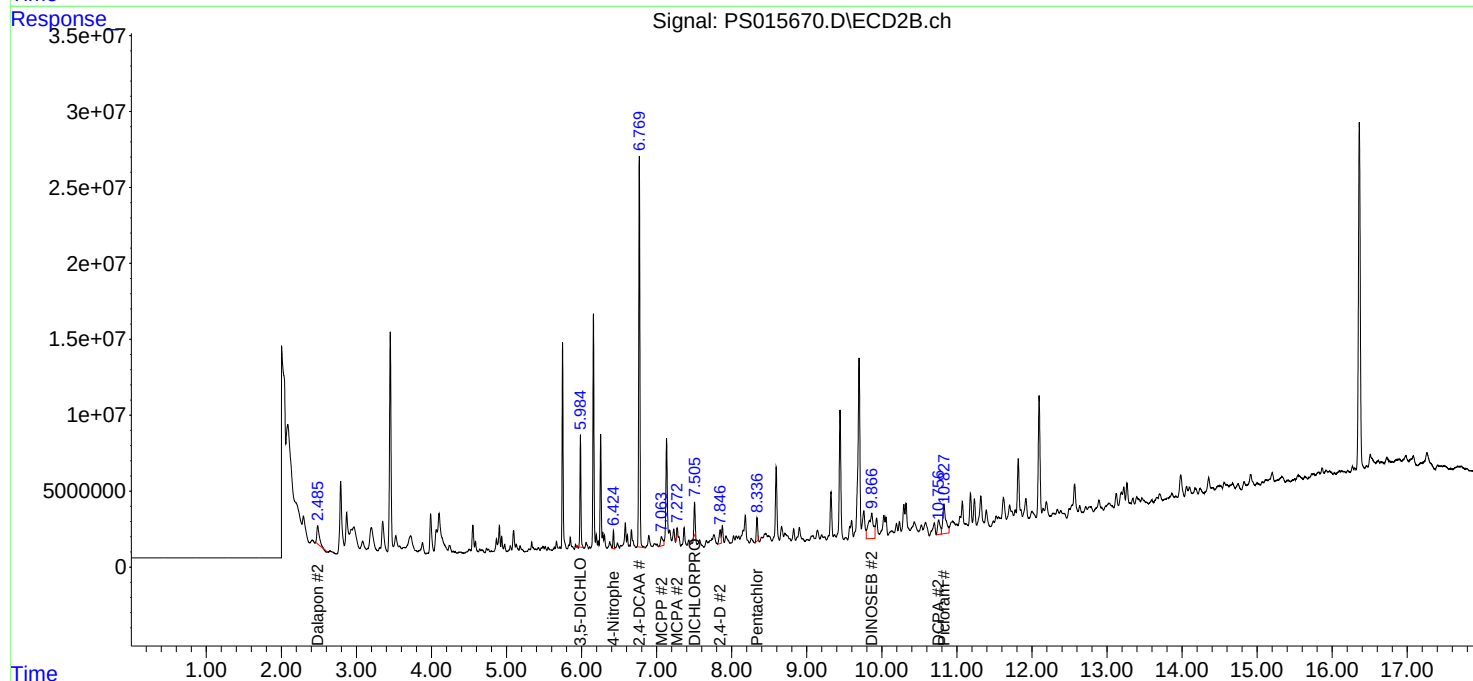
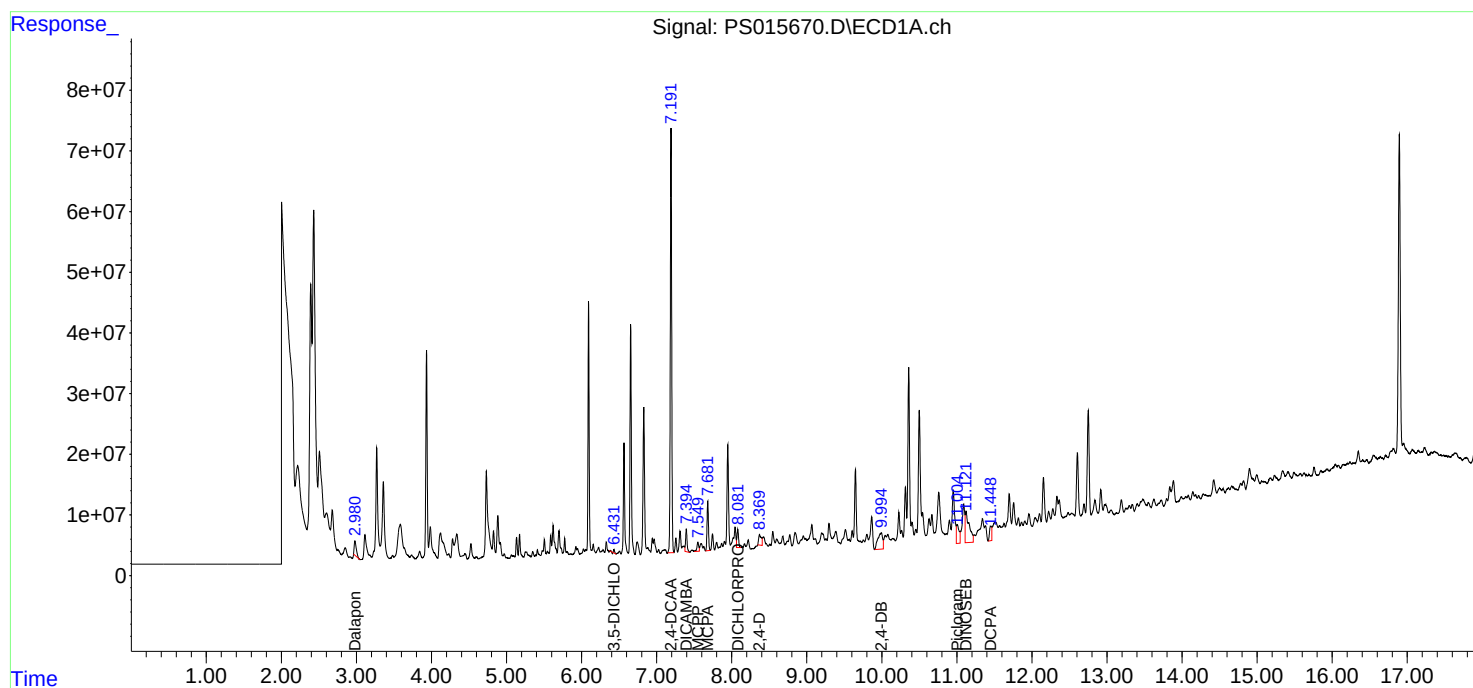
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

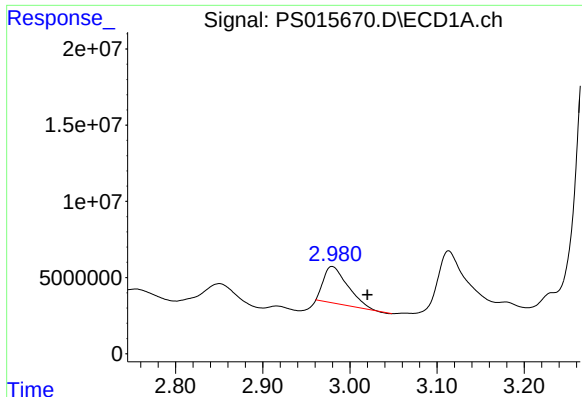
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 21:19
 Operator : DD\AJ
 Sample : M2625-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 01:52:16 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

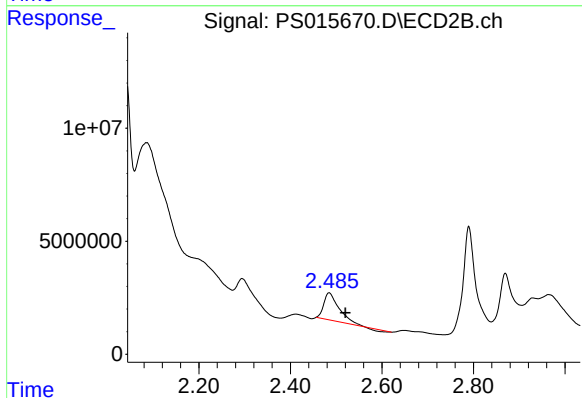




#1 Dalapon

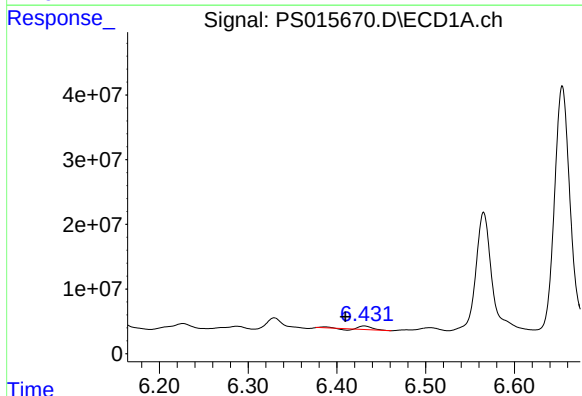
R.T.: 2.980 min
Delta R.T.: -0.040 min
Response: 46177119
Conc: 22.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



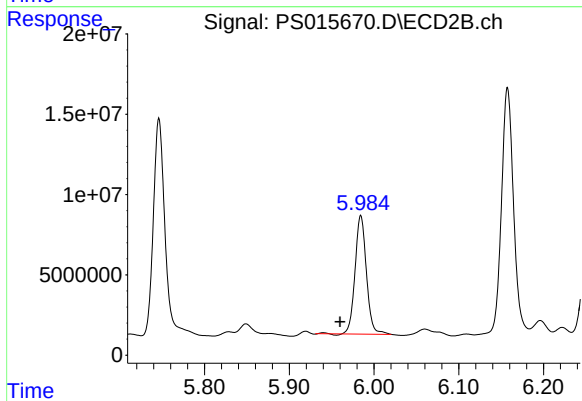
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.036 min
Response: 26542571
Conc: 40.87 ng/ml



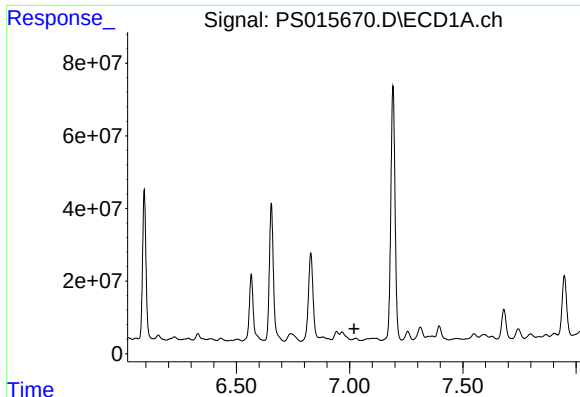
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.021 min
Response: 4875750
Conc: 2.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

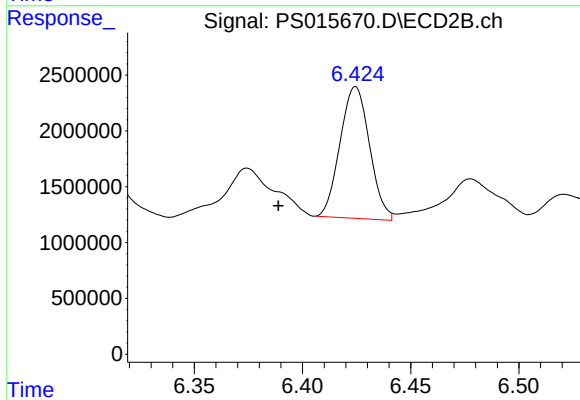
R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 68572041
Conc: 90.92 ng/ml



#3 4-Nitrophenol

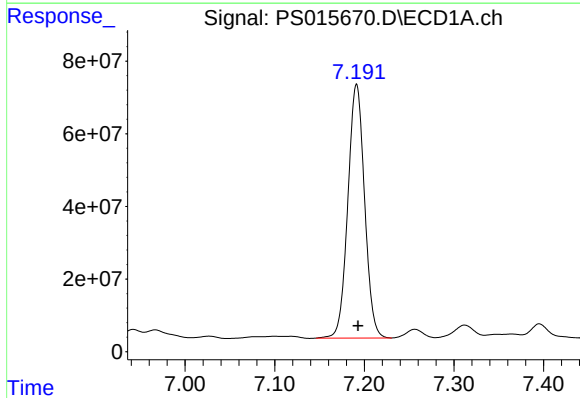
R.T.: 0.000 min
Exp R.T.: 7.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



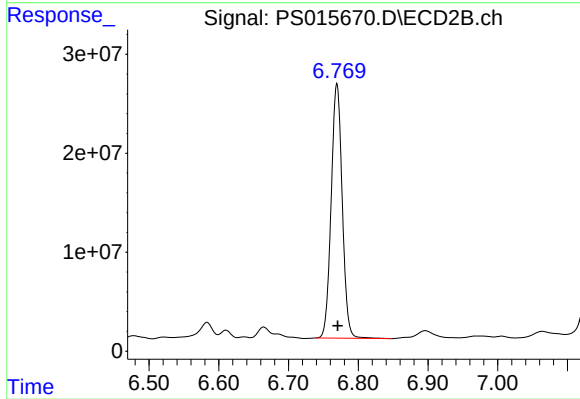
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.036 min
Response: 11133032
Conc: 36.39 ng/ml



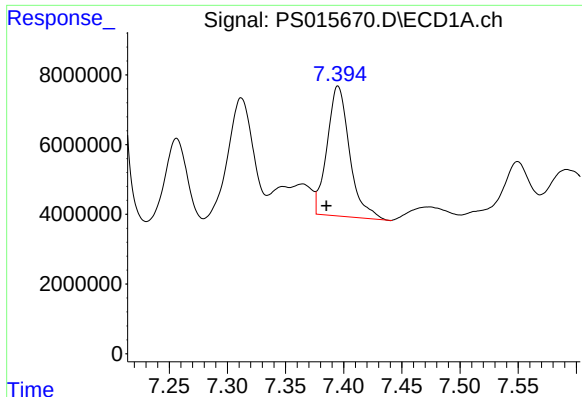
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 904468949
Conc: 544.39 ng/ml



#4 2,4-DCAA

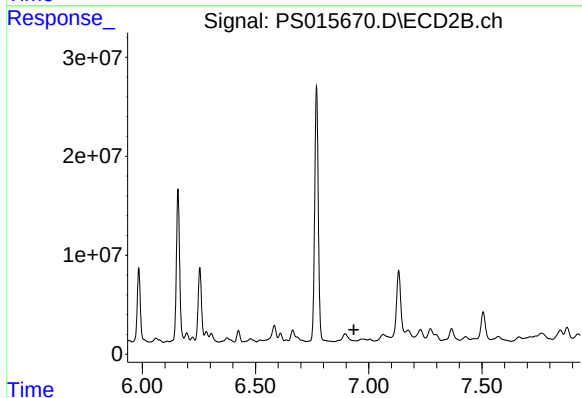
R.T.: 6.769 min
Delta R.T.: -0.001 min
Response: 283123525
Conc: 561.92 ng/ml



#5 DICAMBA

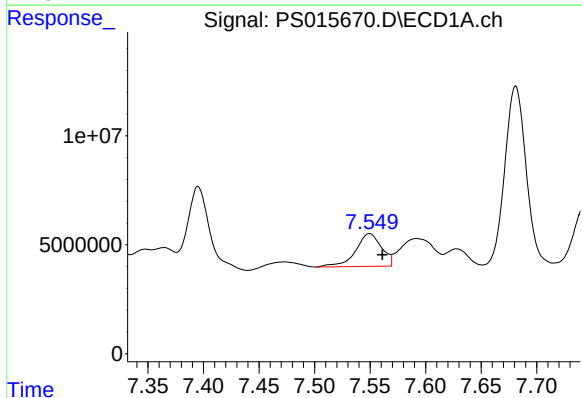
R.T.: 7.395 min
Delta R.T.: 0.010 min
Response: 50173866
Conc: 7.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



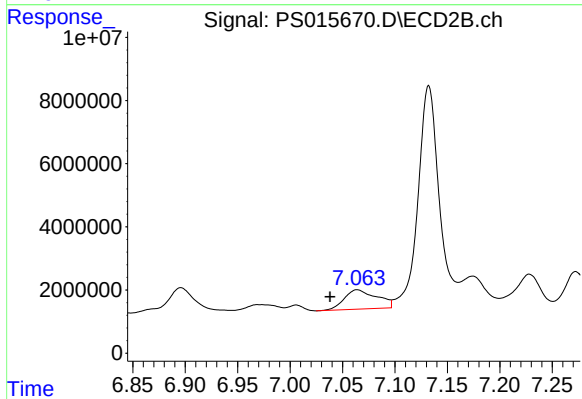
#5 DICAMBA

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



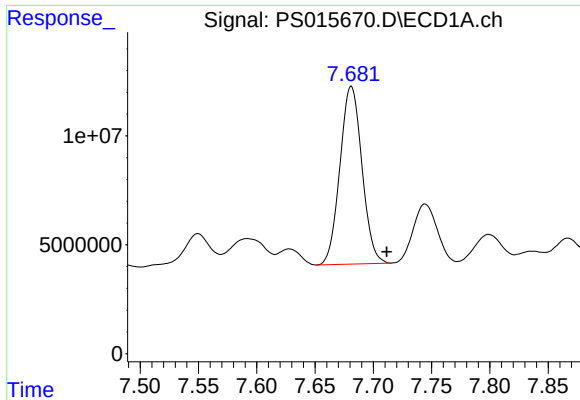
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.012 min
Response: 24443580
Conc: 4.50 ug/ml



#6 MCP

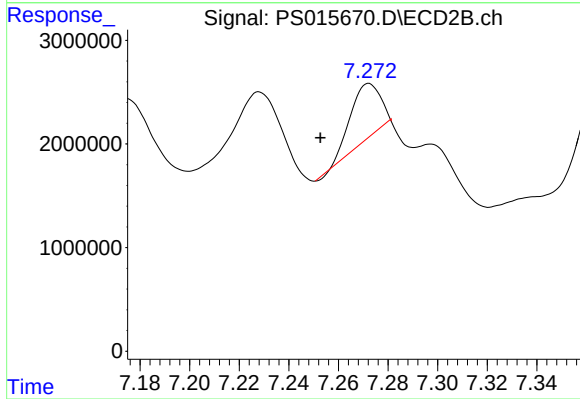
R.T.: 7.064 min
Delta R.T.: 0.026 min
Response: 13198788
Conc: 7.92 ug/ml



#7 MCPA

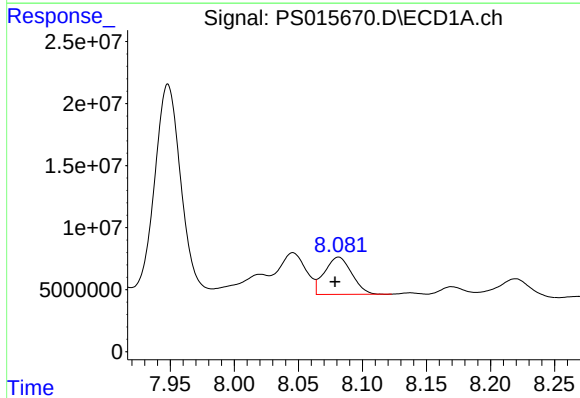
R.T.: 7.681 min
Delta R.T.: -0.030 min
Response: 107250437
Conc: 13.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



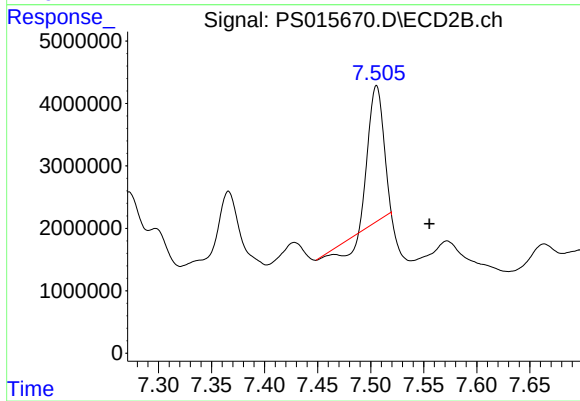
#7 MCPA

R.T.: 7.273 min
Delta R.T.: 0.020 min
Response: 4526921
Conc: 1.76 ug/ml



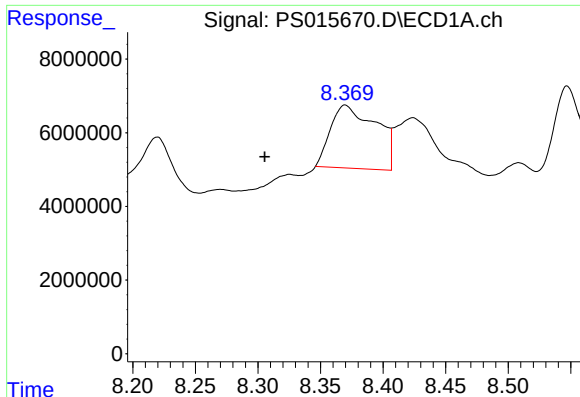
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: 0.003 min
Response: 43346169
Conc: 27.38 ng/ml



#8 DICHLORPROP

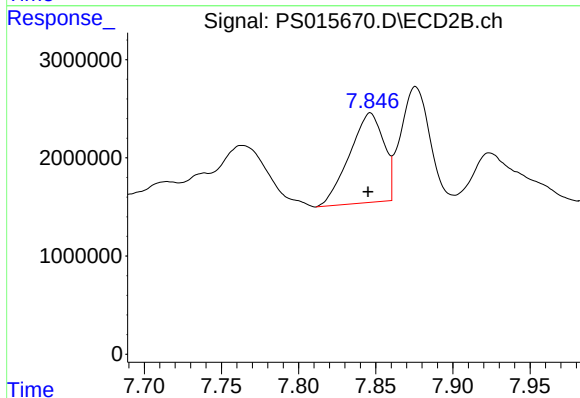
R.T.: 7.505 min
Delta R.T.: -0.050 min
Response: 19040091
Conc: 36.78 ng/ml



#9 2,4-D

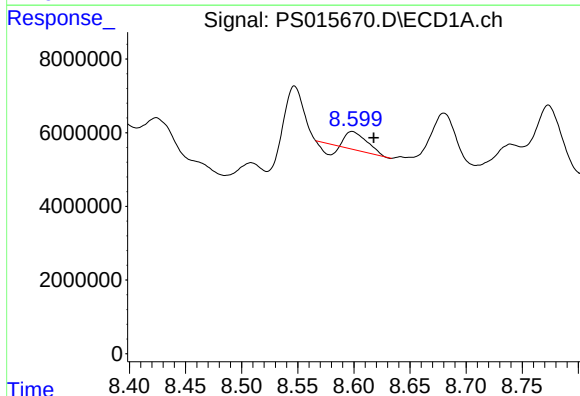
R.T.: 8.370 min
Delta R.T.: 0.065 min
Response: 43517629
Conc: 24.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



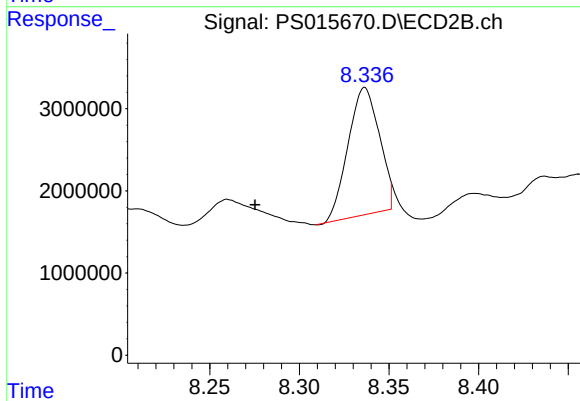
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: 0.001 min
Response: 14082784
Conc: 22.70 ng/ml



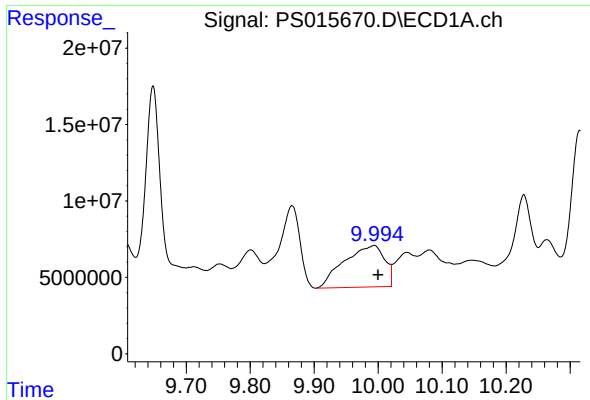
#10 Pentachlorophenol

R.T.: 8.599 min
Delta R.T.: -0.019 min
Response: 4340375
Conc: N.D.



#10 Pentachlorophenol

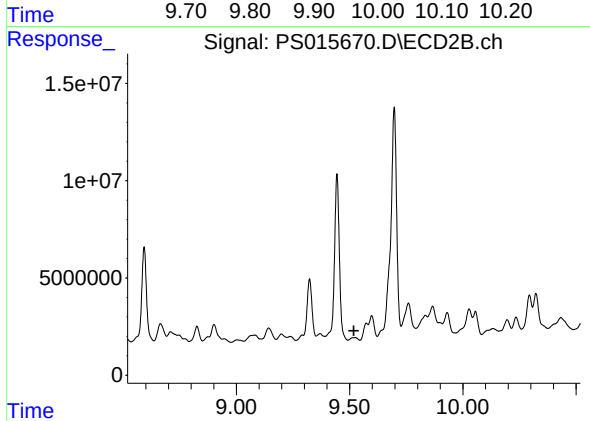
R.T.: 8.336 min
Delta R.T.: 0.061 min
Response: 18856024
Conc: 2.68 ng/ml



#13 2,4-DB

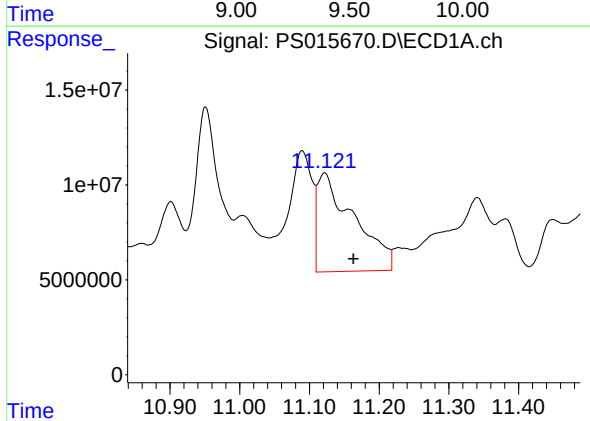
R.T.: 9.993 min
Delta R.T.: -0.007 min
Response: 119270725
Conc: 58.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



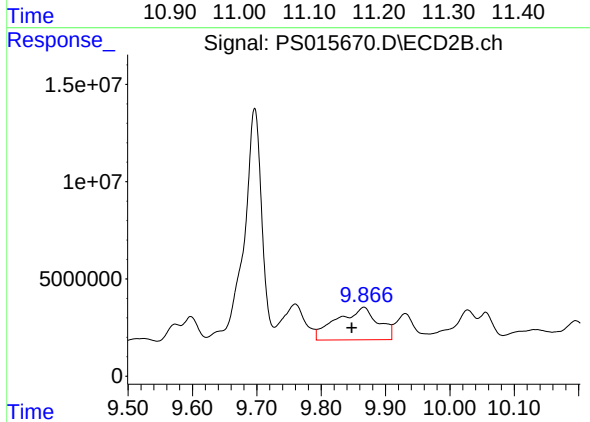
#13 2,4-DB

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



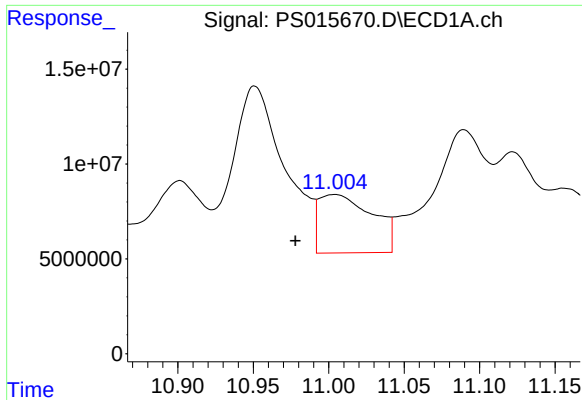
#14 DINOSEB

R.T.: 11.122 min
Delta R.T.: -0.042 min
Response: 189960947
Conc: 29.33 ng/ml



#14 DINOSEB

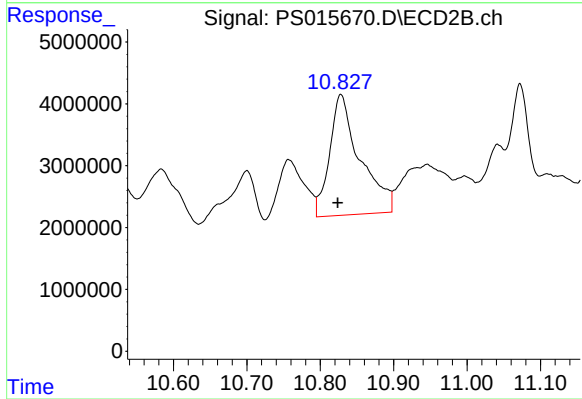
R.T.: 9.866 min
Delta R.T.: 0.019 min
Response: 74146837
Conc: 36.81 ng/ml



#15 Picloram

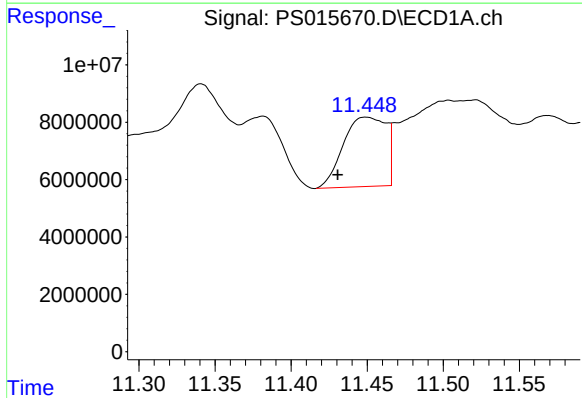
R.T.: 11.004 min
Delta R.T.: 0.026 min
Response: 75842421
Conc: 5.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



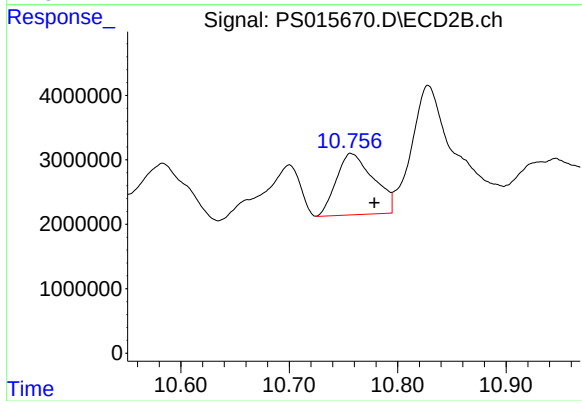
#15 Picloram

R.T.: 10.828 min
Delta R.T.: 0.004 min
Response: 56229620
Conc: 13.37 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: 0.019 min
Response: 47595956
Conc: 3.60 ng/ml



#16 DCPA

R.T.: 10.757 min
Delta R.T.: -0.021 min
Response: 22796798
Conc: 5.42 ng/ml