

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060821\
 Data File : PS015293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 15:16
 Operator : DD\AJ
 Sample : M2588-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 04:11:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.224	6.783	586.7E6	128.4E6	232.797	239.581
Target Compounds							
1) T	Dalapon	3.004	0.000	68625305	0	26.109	N.D. #
2) T	3,5-DICHL...	6.473	5.995	1322725	37112168	<MDL	45.940 #
3) T	4-Nitroph...	7.060	6.370	20105074	4899572	14.262	15.399
5) T	DICAMBA	7.405	6.951	8463559	8466433	<MDL	3.826 #
6) T	MCP	7.589	7.098f	45379838	2904740	6.306	1.644 #
7) T	MCPA	7.710	7.242	74150465	15248459	7.388	5.868
8) T	DICHLORPROP	8.122	7.580	39752342	10255711	17.260	18.878
9) T	2,4-D	8.343	7.845	18089097	11278358	7.099	17.512 #
10) T	Pentachlo...	8.650	8.290	114.4E6	28088269	3.533	3.816
12) T	2,4,5-T	9.435f	0.000	120.8E6	0	10.057	N.D. #
13) T	2,4-DB	10.020	9.544	52194926	15202015	20.497	39.409 #
14) T	DINOSEB	11.165f	9.879	265.0E6	24155686	33.162	13.228 #
15) T	Picloram	11.045	10.855	5556349	33176854	<MDL	7.989 #
16) T	DCPA	11.490	10.855f	-34979461	33176854	N.D.	7.696

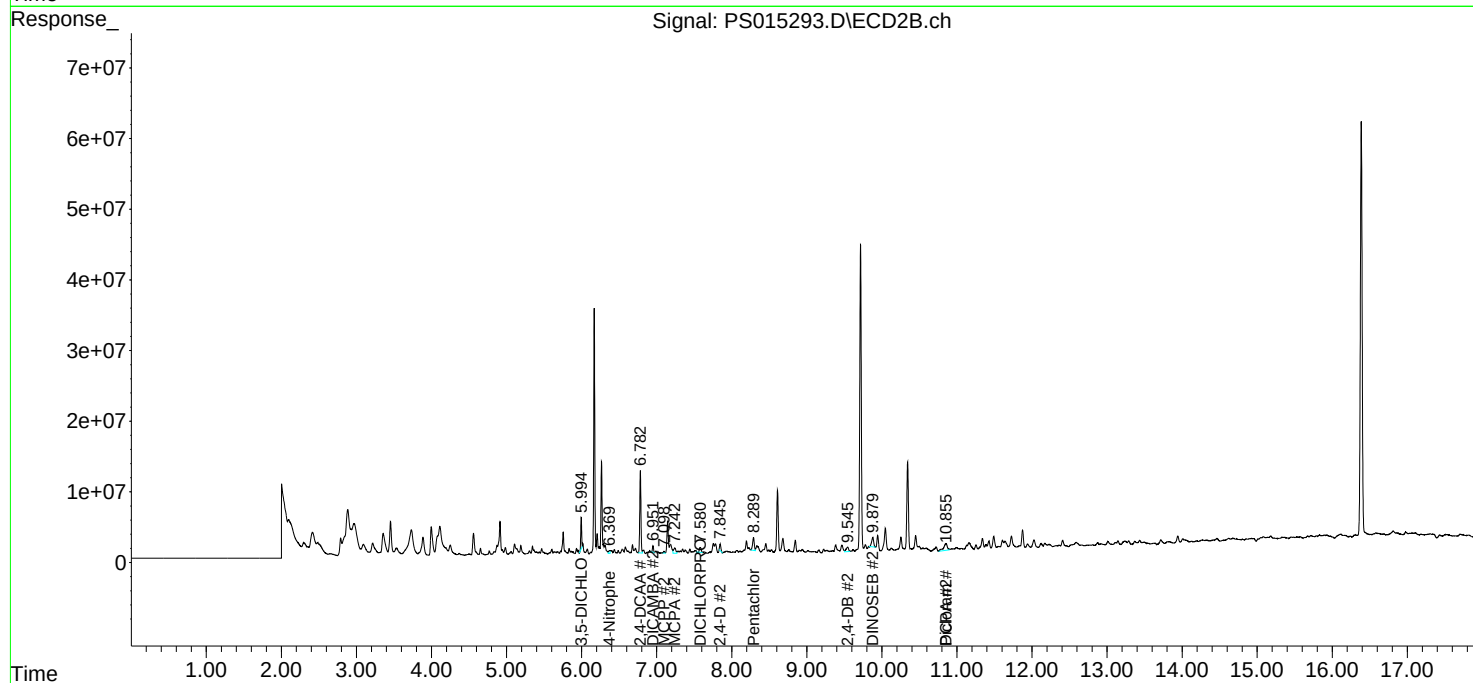
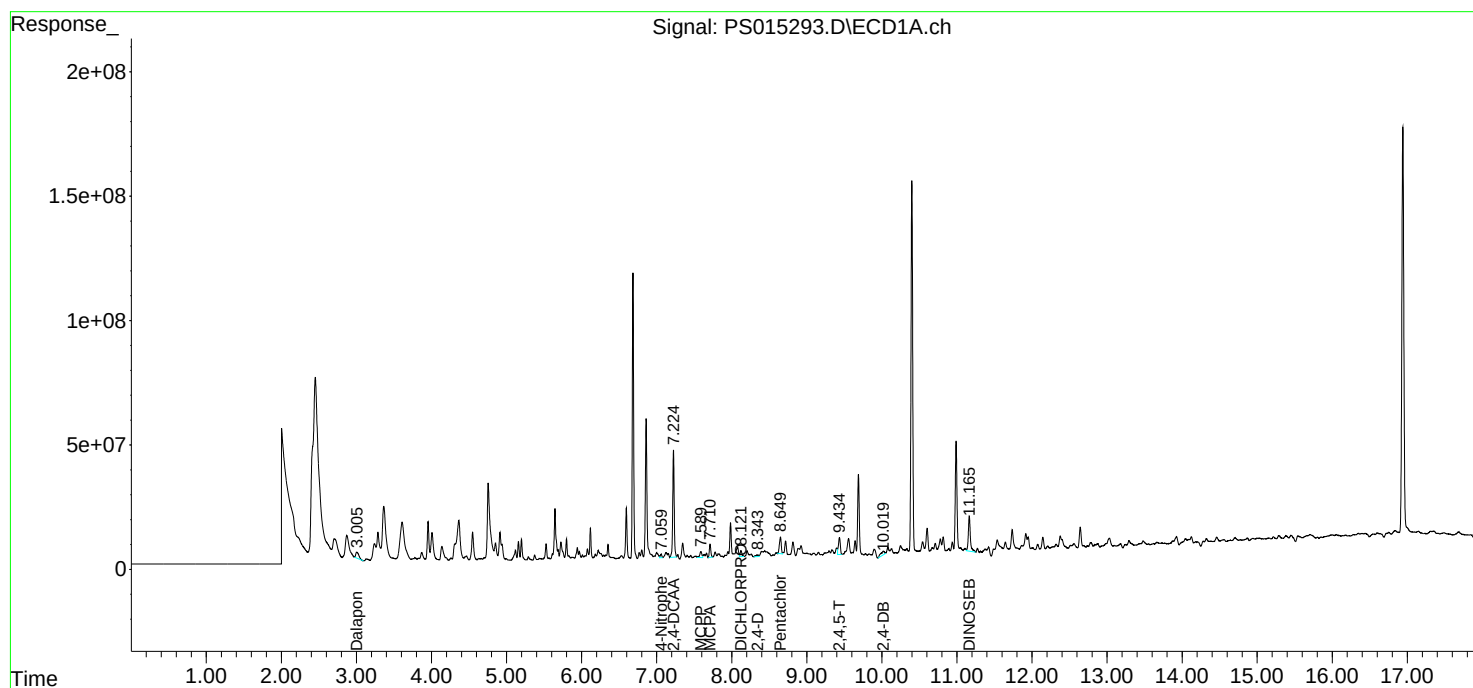
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

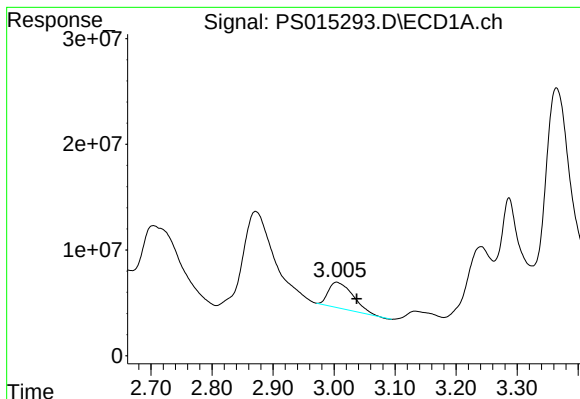
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060821\
Data File : PS015293.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 15:16
Operator : DD\AJ
Sample : M2588-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 04:11:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

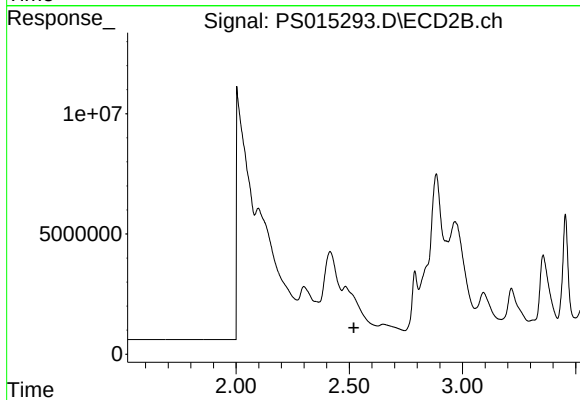




#1 Dalapon

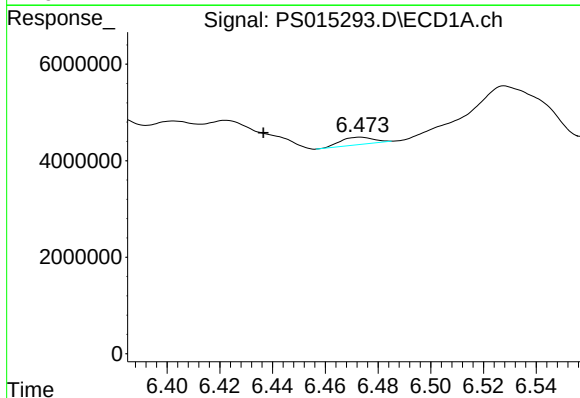
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 68625305
Conc: 26.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



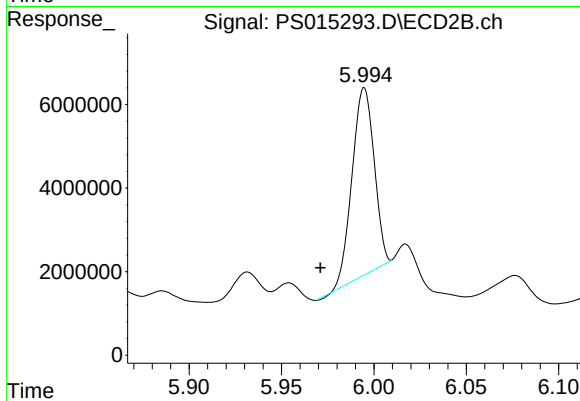
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.520 min
Response: 0
Conc: N.D.



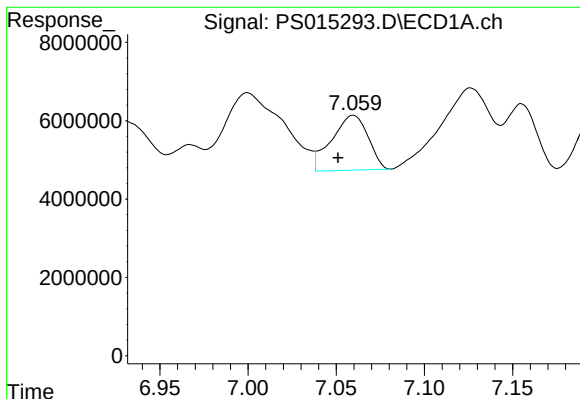
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.473 min
Delta R.T.: 0.037 min
Response: 1322725
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

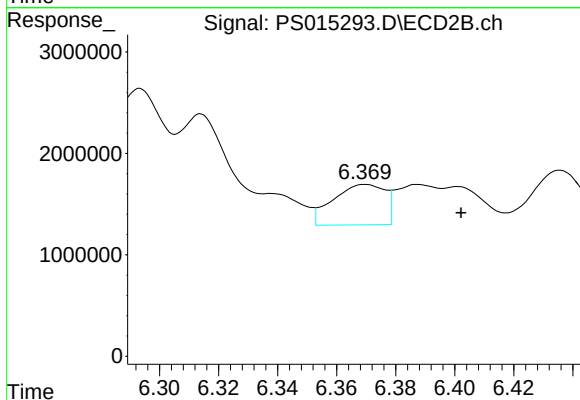
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 37112168
Conc: 45.94 ng/ml



#3 4-Nitrophenol

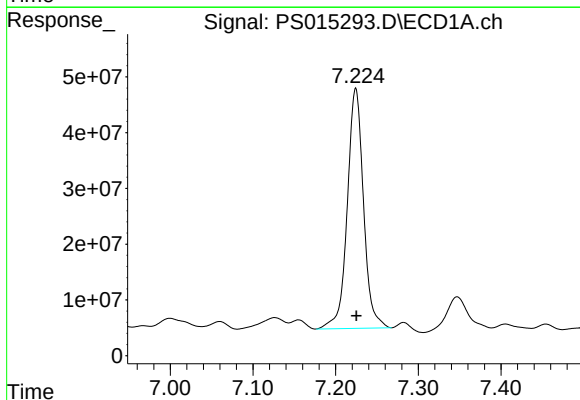
R.T.: 7.060 min
Delta R.T.: 0.008 min
Response: 20105074
Conc: 14.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



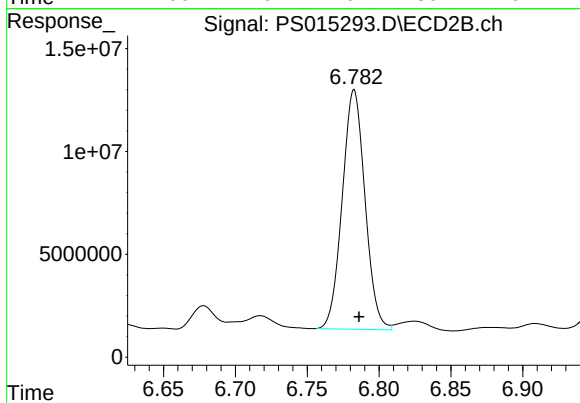
#3 4-Nitrophenol

R.T.: 6.370 min
Delta R.T.: -0.032 min
Response: 4899572
Conc: 15.40 ng/ml



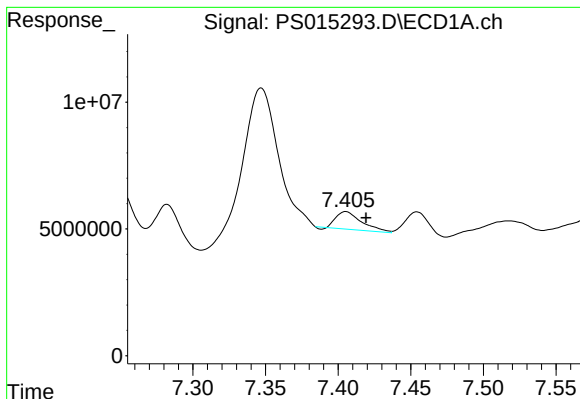
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 586736678
Conc: 232.80 ng/ml



#4 2,4-DCAA

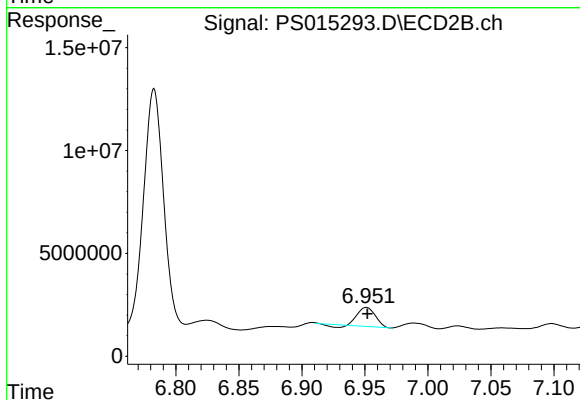
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 128360676
Conc: 239.58 ng/ml



#5 DICAMBA

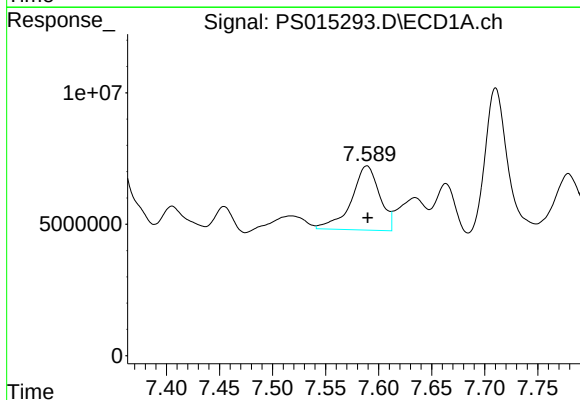
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 8463559
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



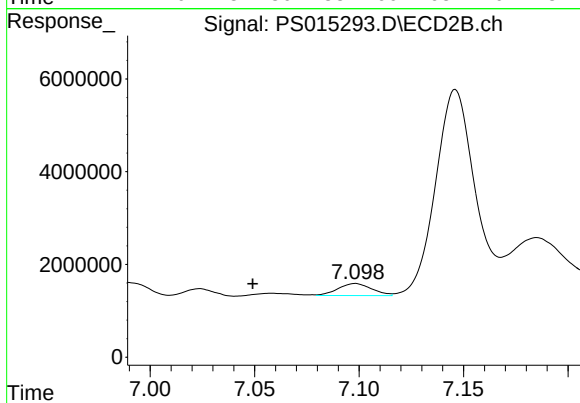
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 8466433
Conc: 3.83 ng/ml



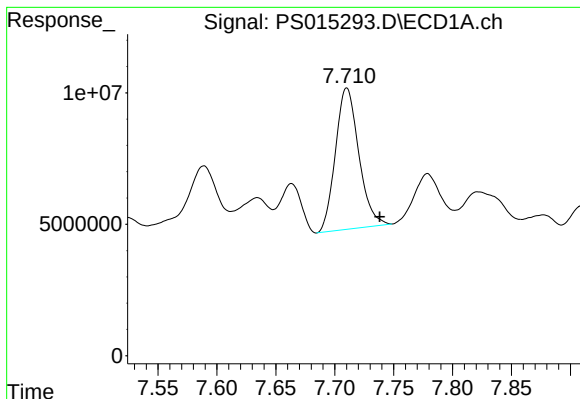
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 45379838
Conc: 6.31 ug/ml



#6 MCP

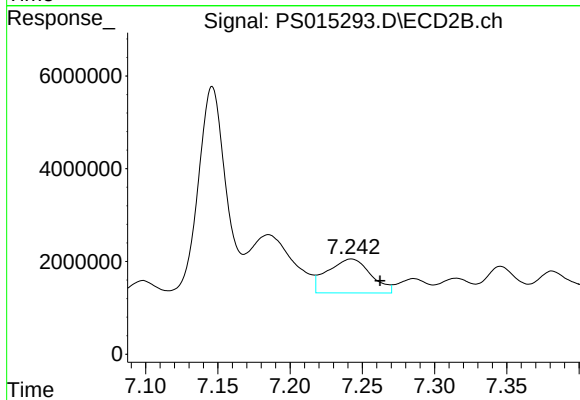
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 2904740
Conc: 1.64 ug/ml



#7 MCPA

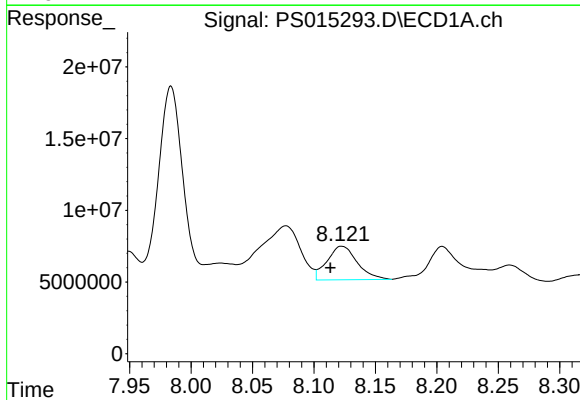
R.T.: 7.710 min
Delta R.T.: -0.028 min
Response: 74150465
Conc: 7.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



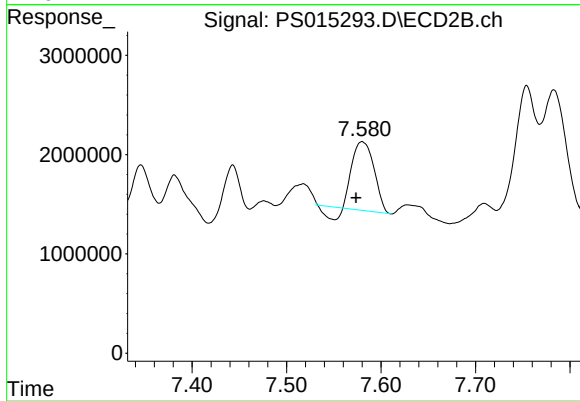
#7 MCPA

R.T.: 7.242 min
Delta R.T.: -0.020 min
Response: 15248459
Conc: 5.87 ug/ml



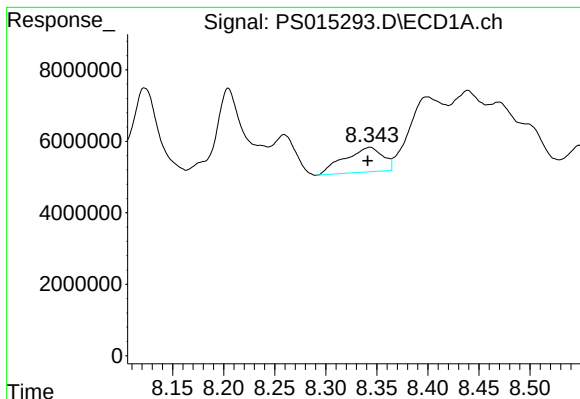
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.009 min
Response: 39752342
Conc: 17.26 ng/ml



#8 DICHLORPROP

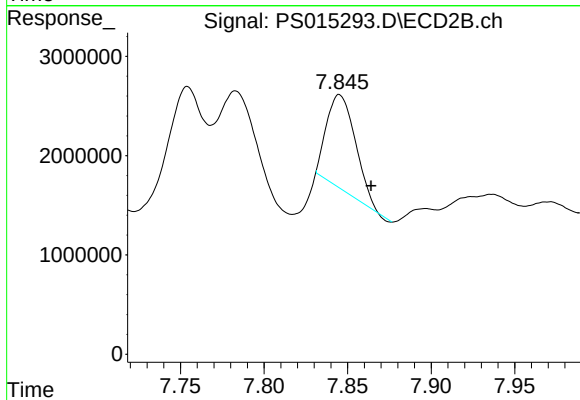
R.T.: 7.580 min
Delta R.T.: 0.006 min
Response: 10255711
Conc: 18.88 ng/ml



#9 2,4-D

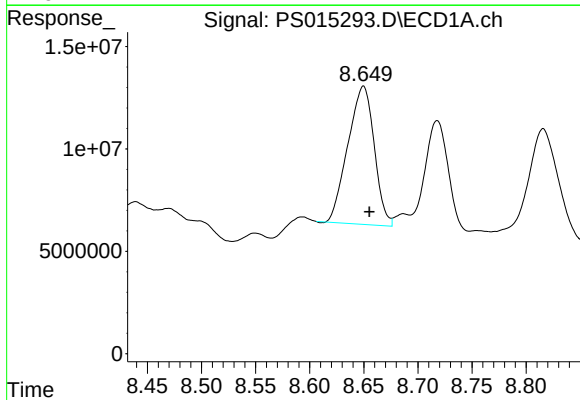
R.T.: 8.343 min
Delta R.T.: 0.002 min
Response: 18089097
Conc: 7.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



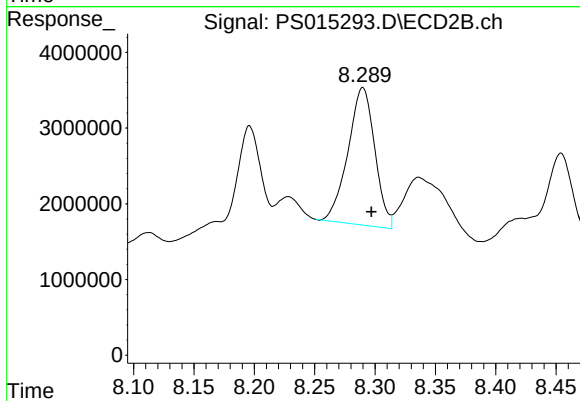
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: -0.019 min
Response: 11278358
Conc: 17.51 ng/ml



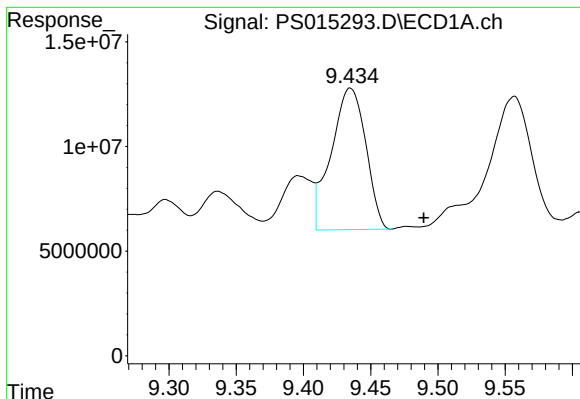
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.006 min
Response: 114351800
Conc: 3.53 ng/ml



#10 Pentachlorophenol

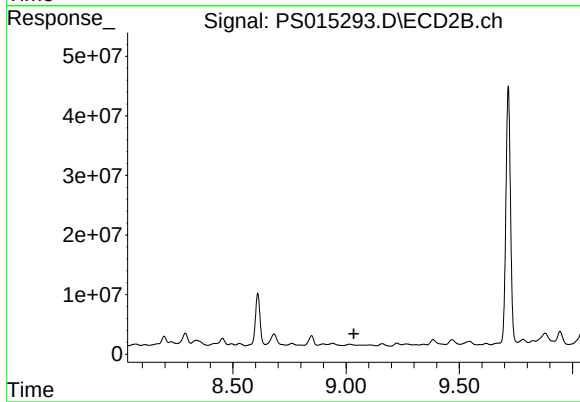
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 28088269
Conc: 3.82 ng/ml



#12 2,4,5-T

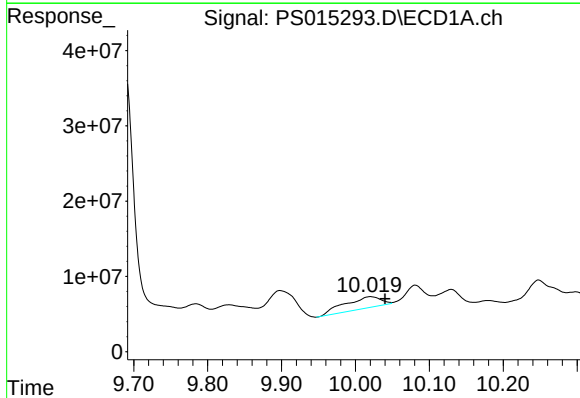
R.T.: 9.435 min
Delta R.T.: -0.055 min
Response: 120792290
Conc: 10.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



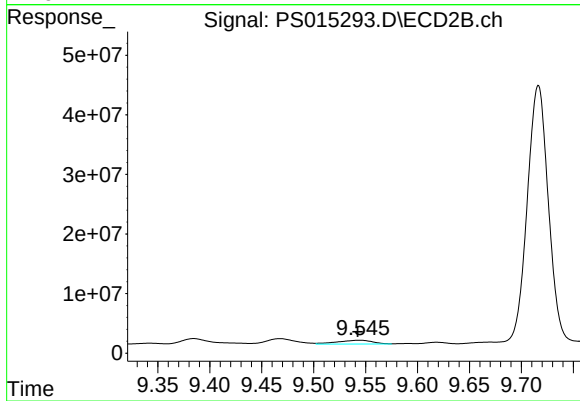
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.035 min
Response: 0
Conc: N.D.



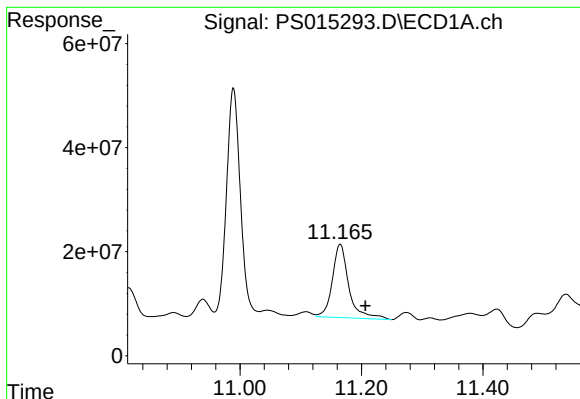
#13 2,4-DB

R.T.: 10.020 min
Delta R.T.: -0.020 min
Response: 52194926
Conc: 20.50 ng/ml



#13 2,4-DB

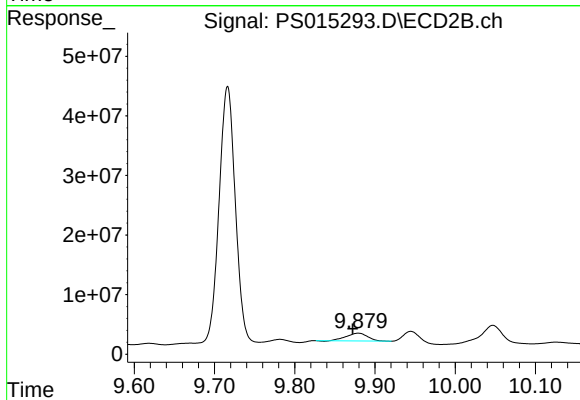
R.T.: 9.544 min
Delta R.T.: 0.002 min
Response: 15202015
Conc: 39.41 ng/ml



#14 DINOSEB

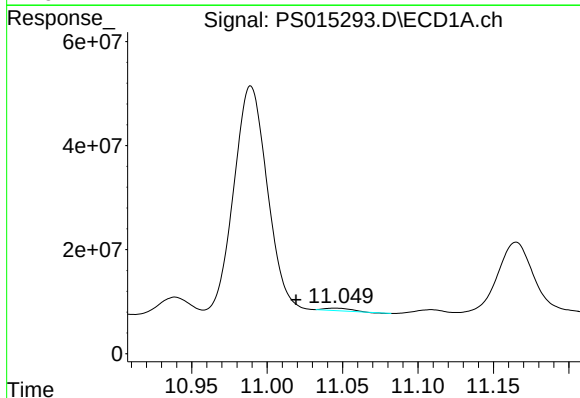
R.T.: 11.165 min
Delta R.T.: -0.042 min
Response: 264951060
Conc: 33.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



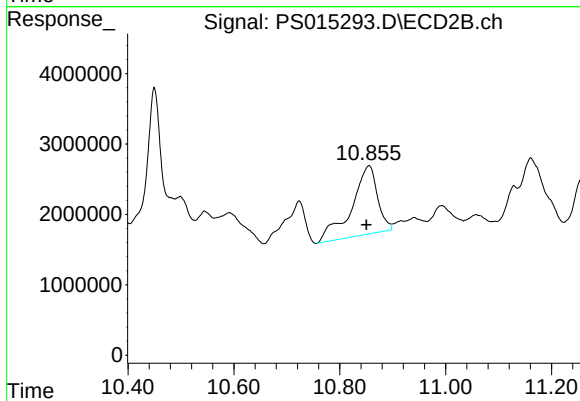
#14 DINOSEB

R.T.: 9.879 min
Delta R.T.: 0.007 min
Response: 24155686
Conc: 13.23 ng/ml



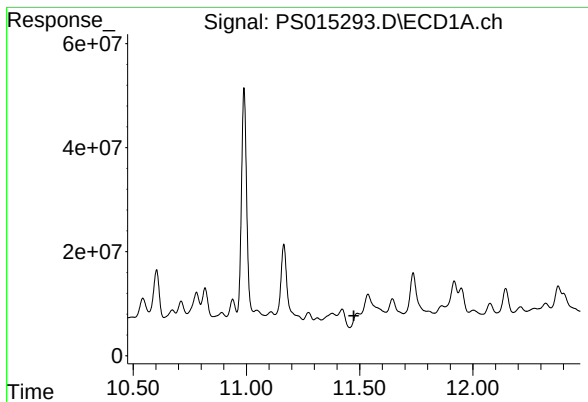
#15 Picloram

R.T.: 11.045 min
Delta R.T.: 0.026 min
Response: 5556349
Conc: N.D.



#15 Picloram

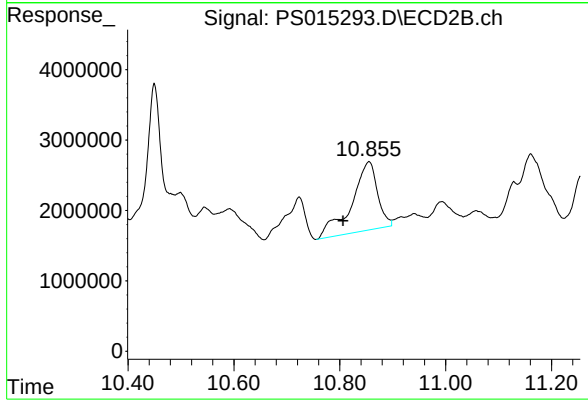
R.T.: 10.855 min
Delta R.T.: 0.005 min
Response: 33176854
Conc: 7.99 ng/ml



#16 DCPA

R.T.: 11.490 min
Delta R.T.: 0.015 min
Response: -34979461
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.855 min
Delta R.T.: 0.049 min
Response: 33176854
Conc: 7.70 ng/ml