

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042020\
 Data File : PS009893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 03:25
 Operator : DD\AJ
 Sample : L2244-12MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 04:23:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	7.235	6.923	15408048	4471383	25.518	9.029 #
Target Compounds							
1) T	Dalapon	3.041	2.623	51610599	90297637	68.123	126.133 #
2) T	3,5-DICHL...	0.000	6.101	0	55183669	N.D.	74.281
3) T	4-Nitroph...	7.068	6.528	11410190	11112922	41.015	36.594
5) T	DICAMBA	7.427	7.092	12392568	23764556	5.502	11.948 #
6) T	MCPD	0.000	7.170	0	2126339	N.D.	1.292
7) T	MCPA	7.786	7.388	27526477	31682567	10.679	13.283
8) T	DICHLORPROP	8.072	7.741	8863182	24185148	15.970	48.052 #
9) T	2,4-D	0.000	8.012	0	8113643	N.D.	13.541
10) T	Pentachlo...	8.663	8.443	26829622	30027961	3.611	4.812 #
11) T	2,4,5-TP ...	9.213	8.847	10638988	34182295	3.595	13.070 #
12) T	2,4,5-T	9.500	9.185	18042204	13094596	6.507	5.018
13) T	2,4-DB	10.092	9.687	17581730	2656768	46.414	7.493 #
14) T	DINOSEB	0.000	10.033	0	38763396	N.D.	19.684
15) T	Picloram	11.029	11.005	176.0E6	151.8E6	56.809	44.624
16) T	DCPA	11.481	10.954	771.5E6	844.9E6	207.200	251.973

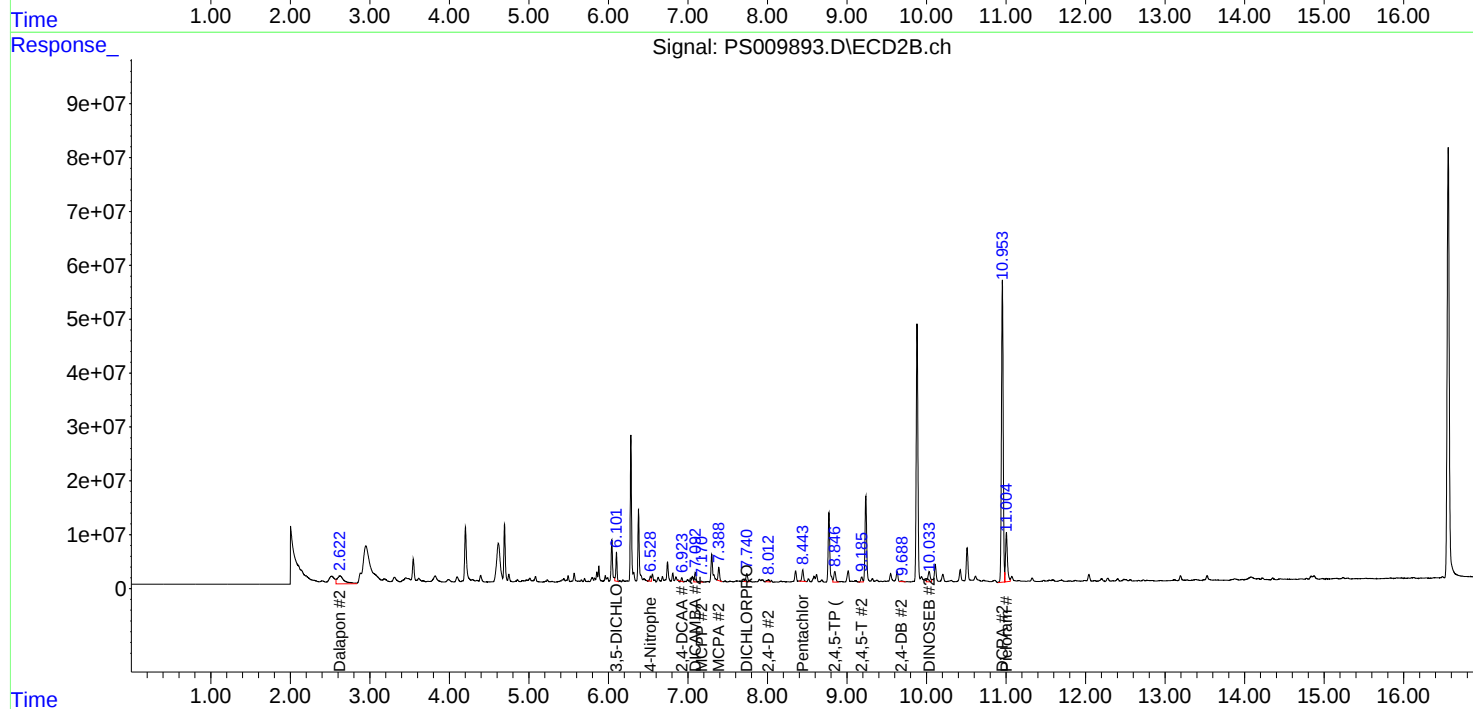
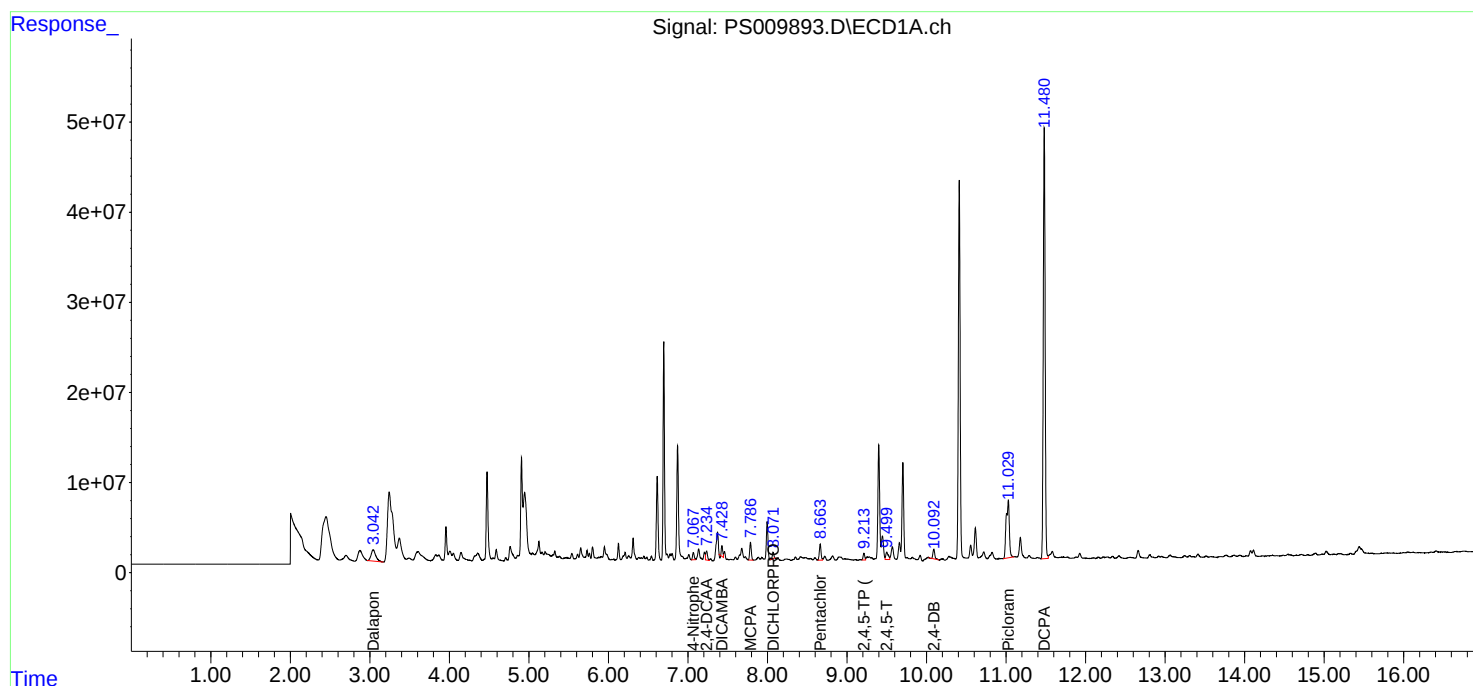
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

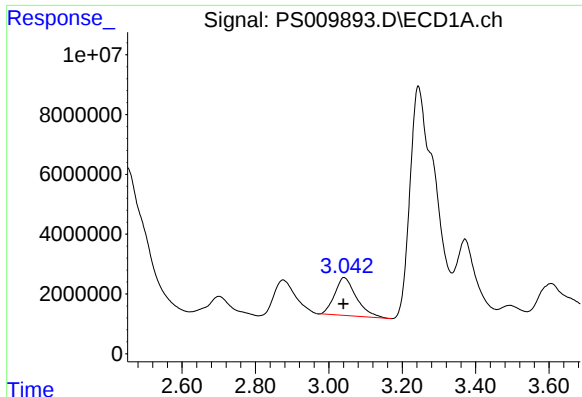
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042020\
Data File : PS009893.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2020 03:25
Operator : DD\AJ
Sample : L2244-12MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 04:23:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
Quant Title : 8080.M
QLast Update : Thu Apr 09 05:27:48 2020
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

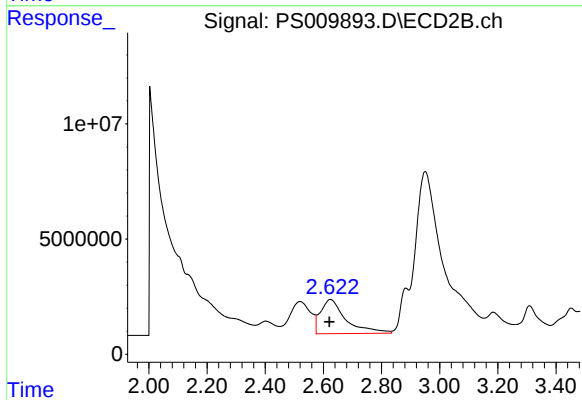




#1 Dalapon

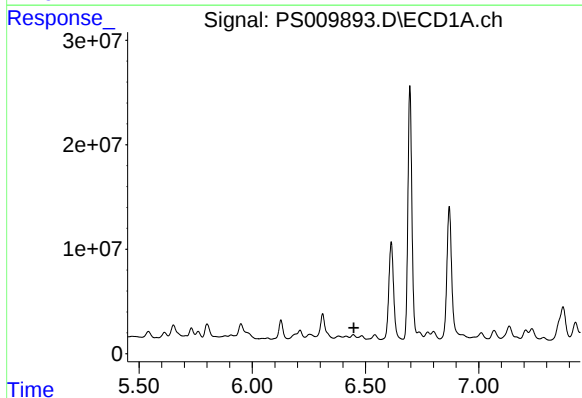
R.T.: 3.041 min
Delta R.T.: 0.001 min
Response: 51610599
Conc: 68.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



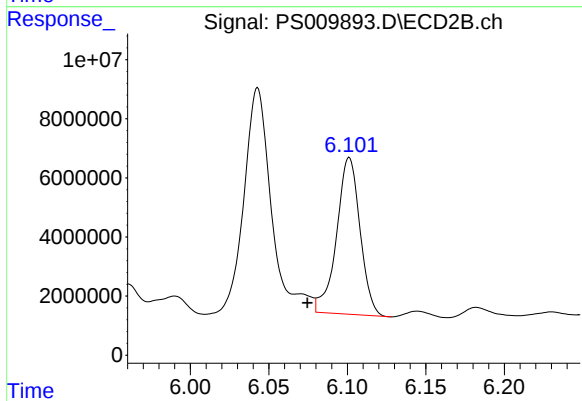
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 90297637
Conc: 126.13 ng/ml



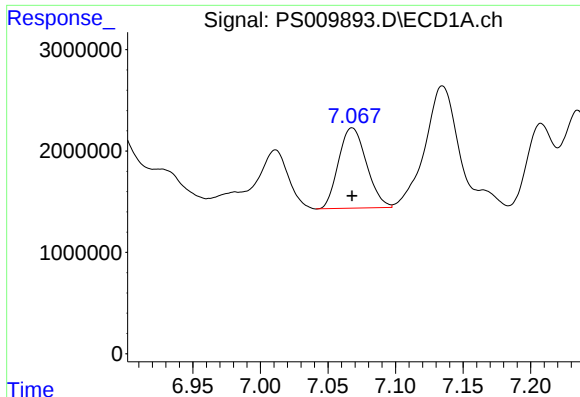
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

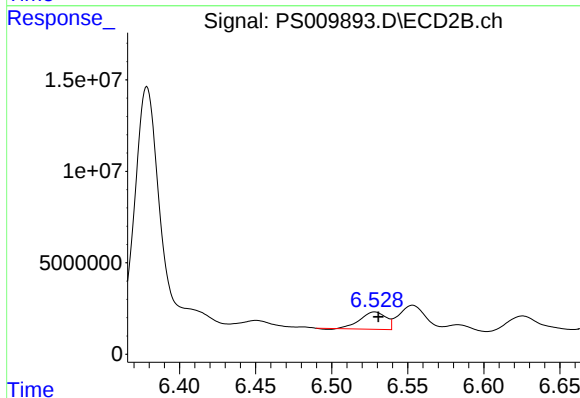
R.T.: 6.101 min
Delta R.T.: 0.027 min
Response: 55183669
Conc: 74.28 ng/ml



#3 4-Nitrophenol

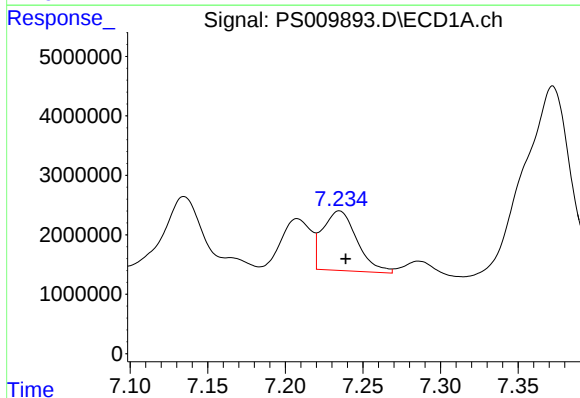
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 11410190
Conc: 41.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



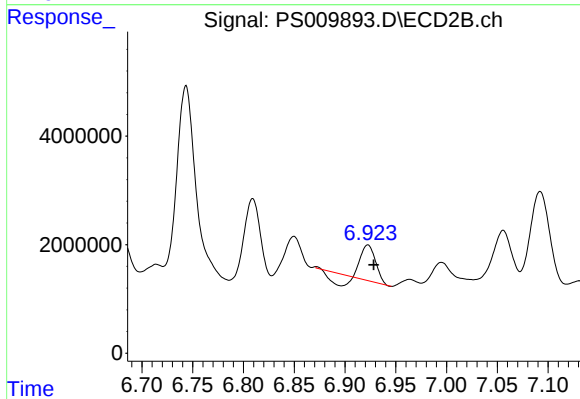
#3 4-Nitrophenol

R.T.: 6.528 min
Delta R.T.: -0.002 min
Response: 11112922
Conc: 36.59 ng/ml



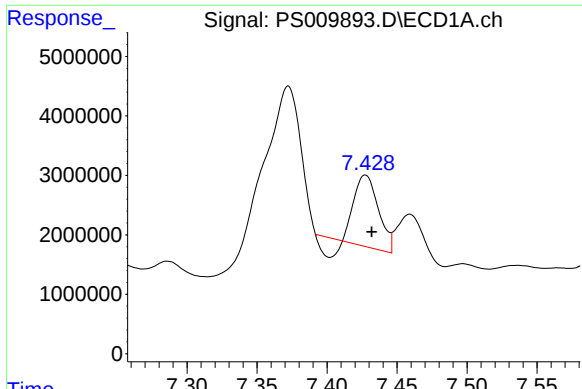
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 15408048
Conc: 25.52 ng/ml



#4 2,4-DCAA

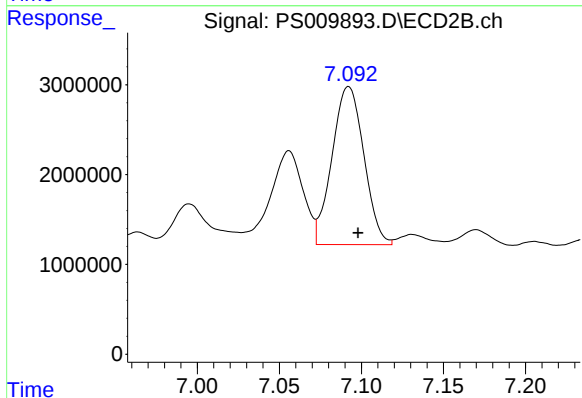
R.T.: 6.923 min
Delta R.T.: -0.006 min
Response: 4471383
Conc: 9.03 ng/ml



#5 DICAMBA

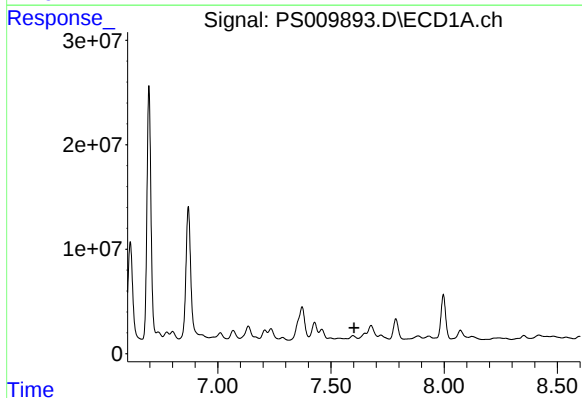
R.T.: 7.427 min
Delta R.T.: -0.004 min
Response: 12392568
Conc: 5.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



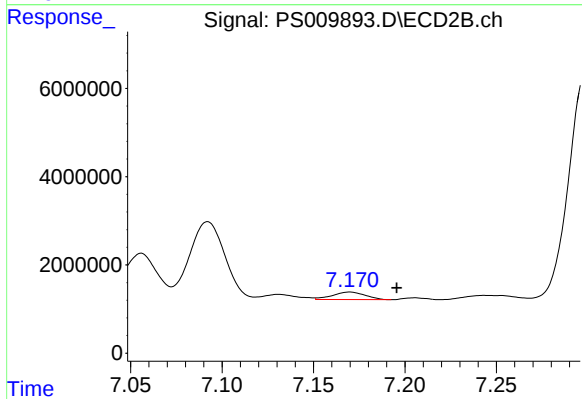
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: -0.006 min
Response: 23764556
Conc: 11.95 ng/ml



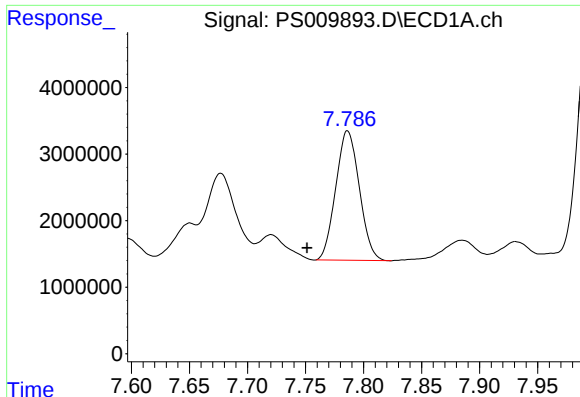
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.602 min
Response: 0
Conc: N.D.



#6 MCP

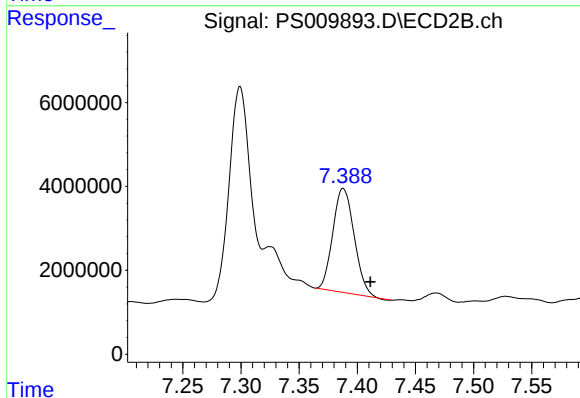
R.T.: 7.170 min
Delta R.T.: -0.026 min
Response: 2126339
Conc: 1.29 ug/ml



#7 MCPA

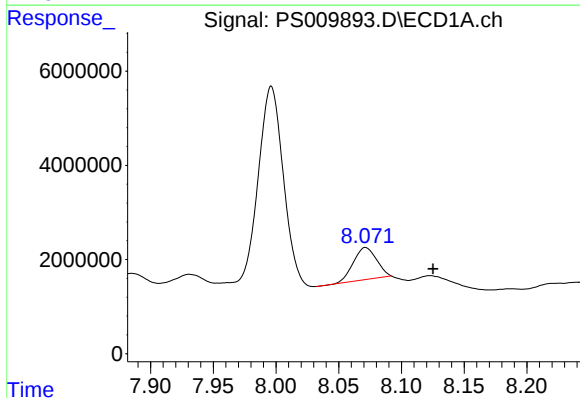
R.T.: 7.786 min
Delta R.T.: 0.035 min
Response: 27526477
Conc: 10.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



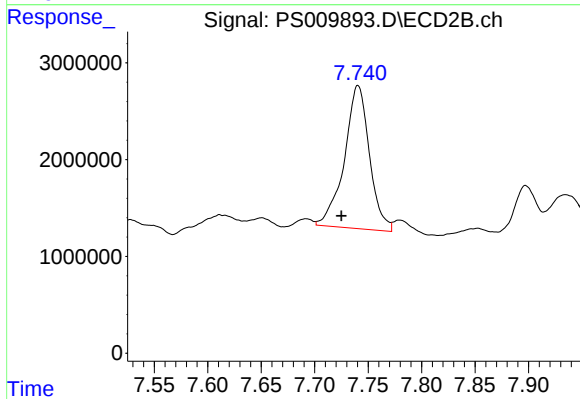
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.024 min
Response: 31682567
Conc: 13.28 ug/ml



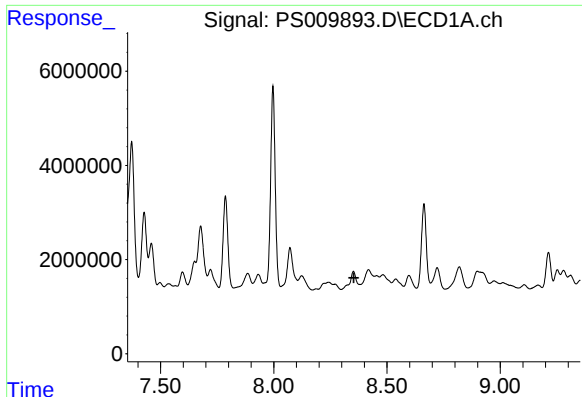
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: -0.054 min
Response: 8863182
Conc: 15.97 ng/ml



#8 DICHLORPROP

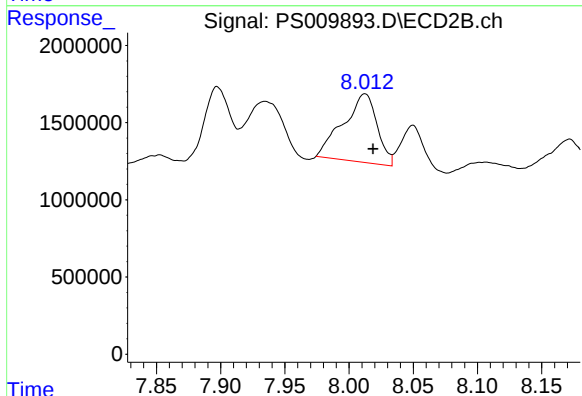
R.T.: 7.741 min
Delta R.T.: 0.015 min
Response: 24185148
Conc: 48.05 ng/ml



#9 2,4-D

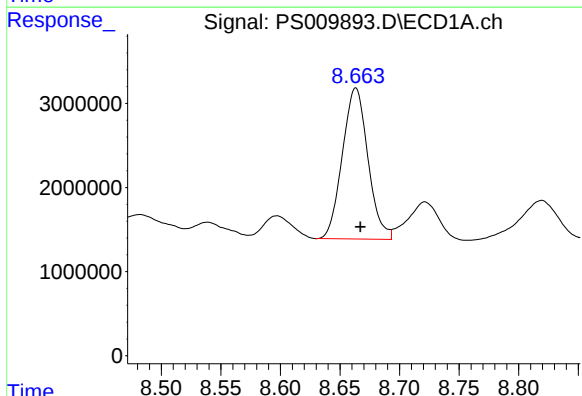
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



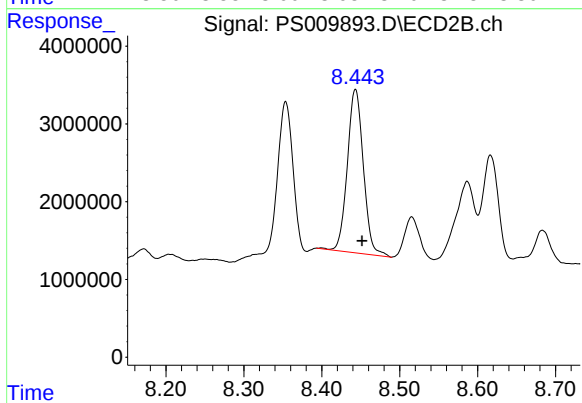
#9 2,4-D

R.T.: 8.012 min
Delta R.T.: -0.006 min
Response: 8113643
Conc: 13.54 ng/ml



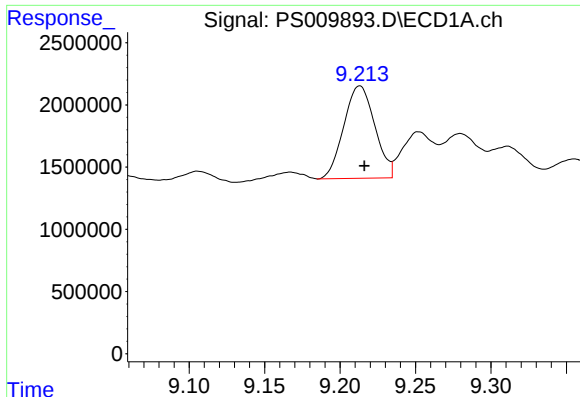
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: -0.004 min
Response: 26829622
Conc: 3.61 ng/ml



#10 Pentachlorophenol

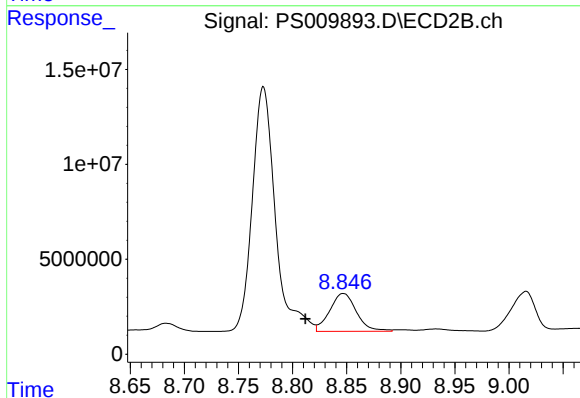
R.T.: 8.443 min
Delta R.T.: -0.009 min
Response: 30027961
Conc: 4.81 ng/ml



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

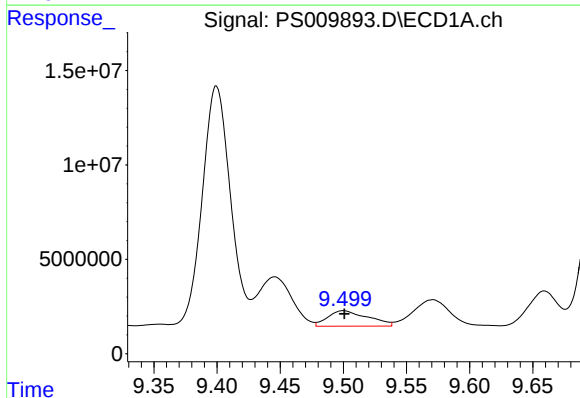
R.T.: 9.213 min
Delta R.T.: -0.003 min
Response: 10638988
Conc: 3.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



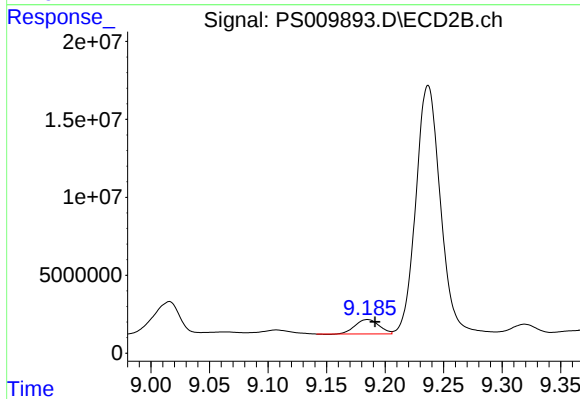
#11 2,4,5-TP (SILVEX)

R.T.: 8.847 min
Delta R.T.: 0.035 min
Response: 34182295
Conc: 13.07 ng/ml



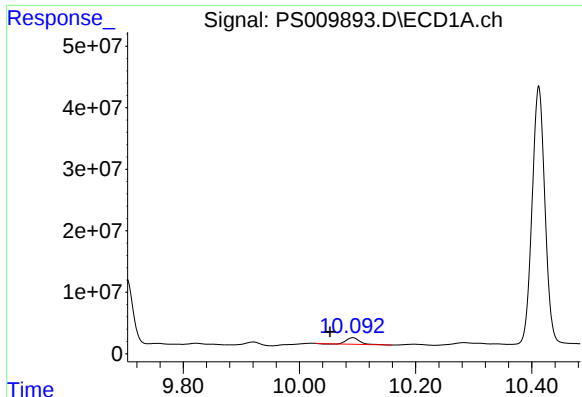
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 18042204
Conc: 6.51 ng/ml



#12 2,4,5-T

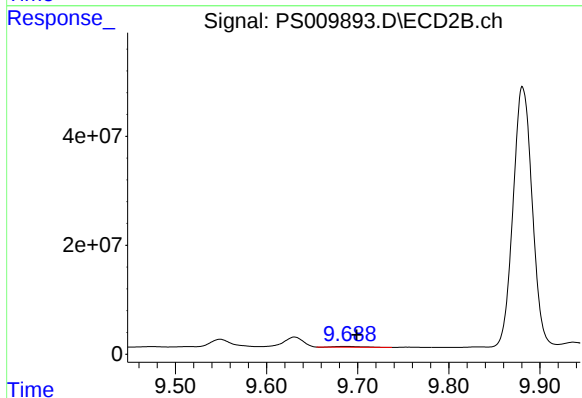
R.T.: 9.185 min
Delta R.T.: -0.006 min
Response: 13094596
Conc: 5.02 ng/ml



#13 2,4-DB

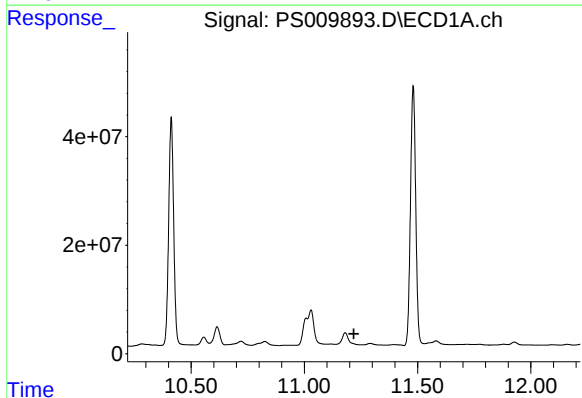
R.T.: 10.092 min
Delta R.T.: 0.039 min
Response: 17581730
Conc: 46.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



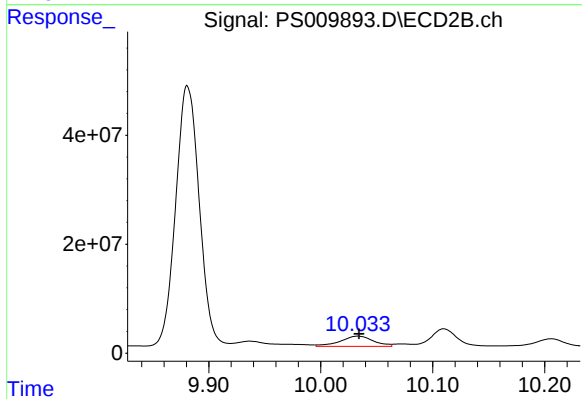
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: -0.012 min
Response: 2656768
Conc: 7.49 ng/ml



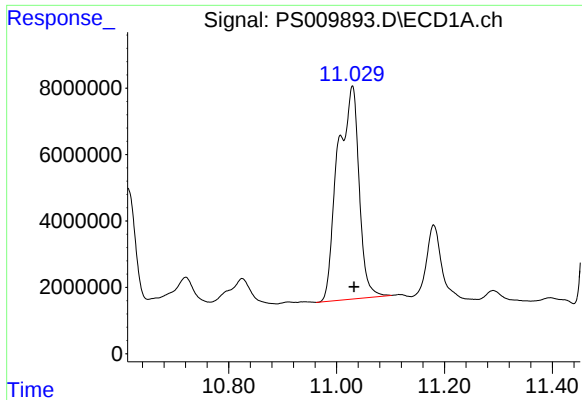
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

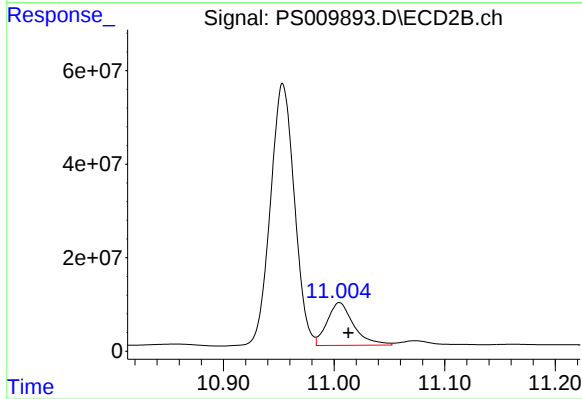
R.T.: 10.033 min
Delta R.T.: 0.000 min
Response: 38763396
Conc: 19.68 ng/ml



#15 Picloram

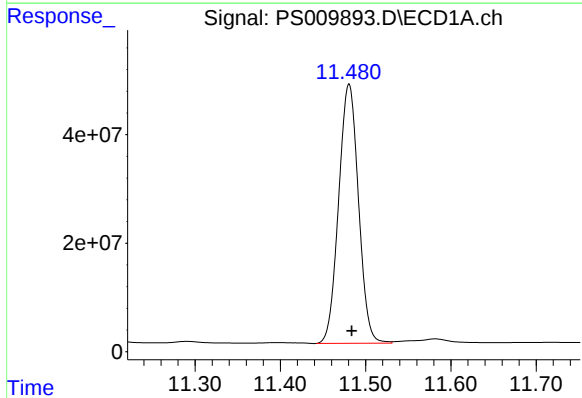
R.T.: 11.029 min
Delta R.T.: -0.003 min
Response: 175996717
Conc: 56.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



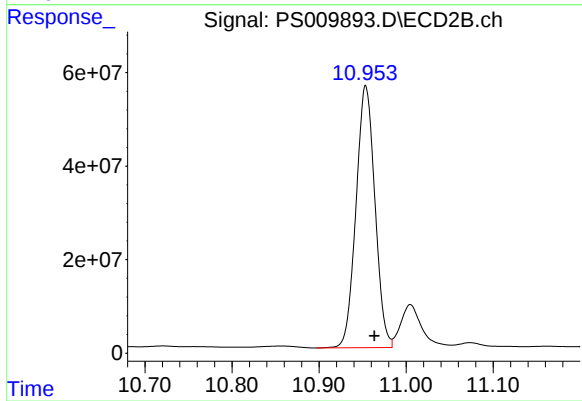
#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 151775042
Conc: 44.62 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: -0.003 min
Response: 771547048
Conc: 207.20 ng/ml



#16 DCPA

R.T.: 10.954 min
Delta R.T.: -0.010 min
Response: 844873828
Conc: 251.97 ng/ml