

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 20:32
 Operator : DD\AJ
 Sample : L3511-17
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:08:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.224	6.916	542.1E6	263.6E6	558.660	468.218
Target Compounds							
1) T	Dalapon	2.991	2.581	33949723	42029726	28.212	54.750 #
2) T	3,5-DICHL...	0.000	6.098	0	99921568	N.D.	118.976
3) T	4-Nitroph...	7.122	6.519	22279908	3203794	50.539	9.771 #
5) T	DICAMBA	7.406	7.092	8468748	7575361	2.185	3.308 #
6) T	MCPD	7.582	7.207	15466308	3889108	5.107	2.038 #
7) T	MCPA	7.767	7.380	61042797	57787154	14.313	20.049 #
8) T	DICHLORPROP	8.111	7.728	17427673	56285528	18.589	93.509 #
9) T	2,4-D	8.378	7.993	-26160174	33806843	N.D.	45.096
10) T	Pentachlo...	8.647	8.434	34113080	40661115	2.581	5.834 #
11) T	2,4,5-TP ...	9.247	8.764	9873576	35990189	1.864	11.772 #
12) T	2,4,5-T	9.519	9.172	97307428	72076299	19.285	23.764
13) T	2,4-DB	10.046	9.703	8899930	46870756	13.808	109.640 #
14) T	DINOSEB	11.182	10.030	65786231	59524200	17.067	27.751 #
15) T	Picloram	10.988	11.005	33386512	4585749	5.291	1.049 #
16) T	DCPA	11.474	10.922	26059253	14441035	4.045	3.818

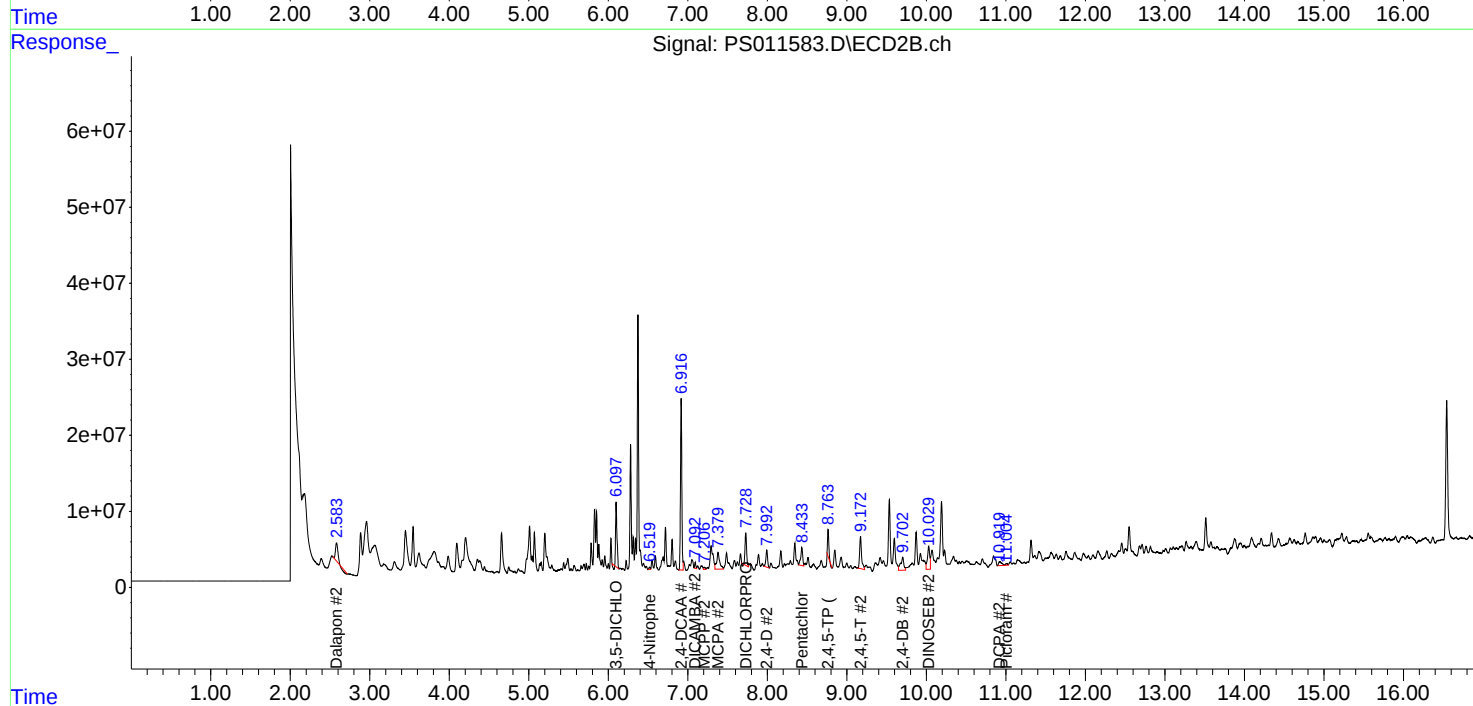
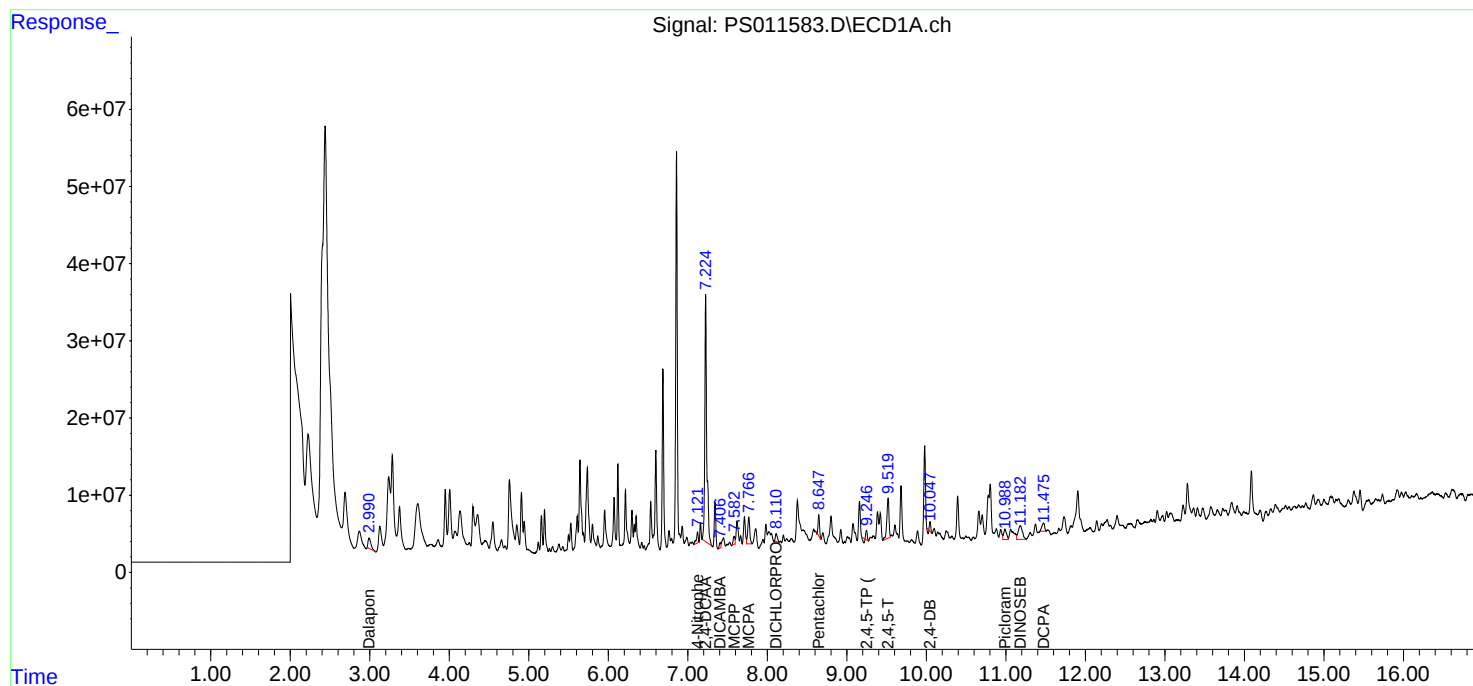
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

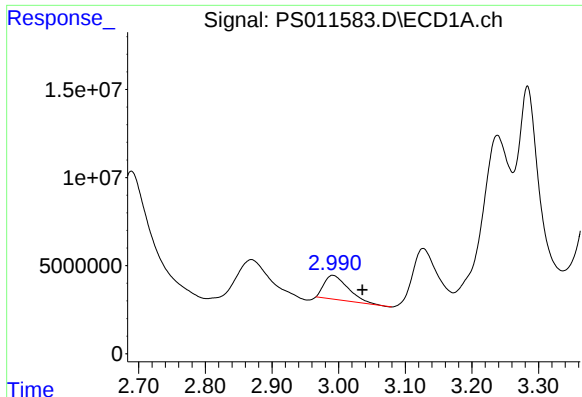
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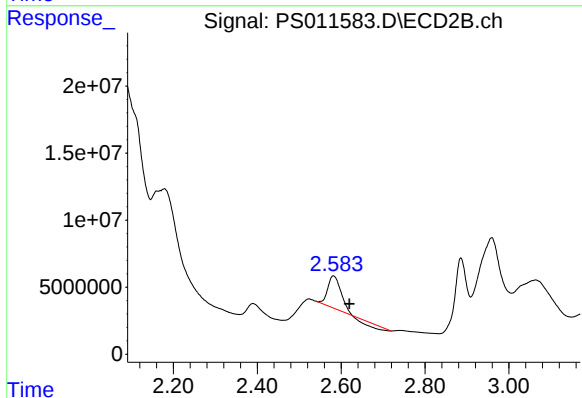




#1 Dalapon

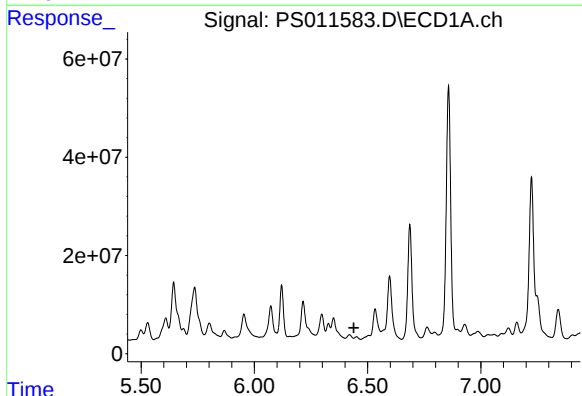
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 33949723
Conc: 28.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP



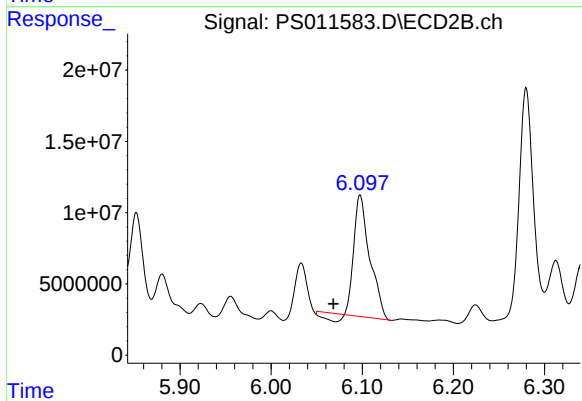
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.039 min
Response: 42029726
Conc: 54.75 ng/ml



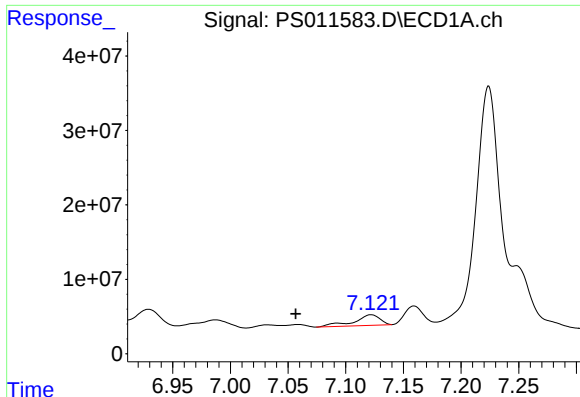
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

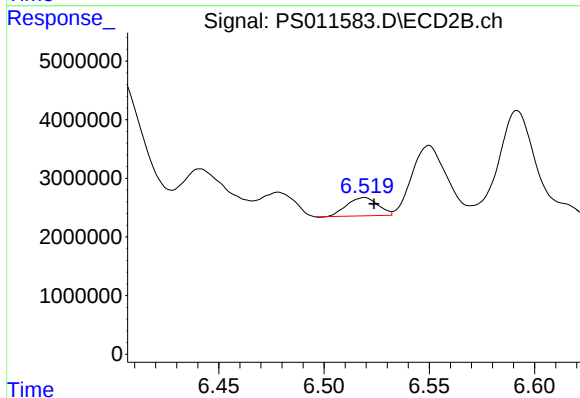
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 99921568
Conc: 118.98 ng/ml



#3 4-Nitrophenol

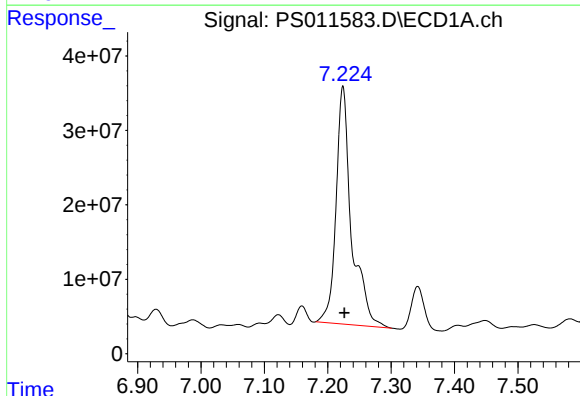
R.T.: 7.122 min
Delta R.T.: 0.065 min
Response: 22279908
Conc: 50.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP



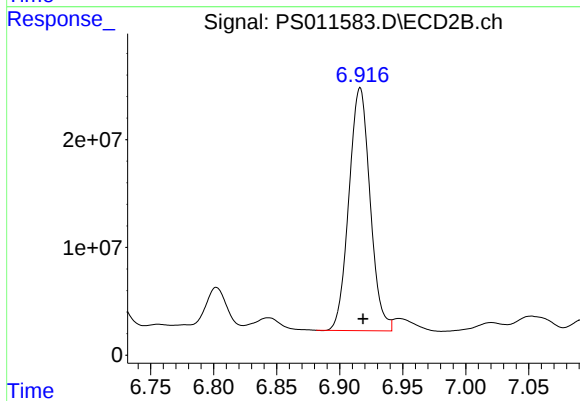
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: -0.005 min
Response: 3203794
Conc: 9.77 ng/ml



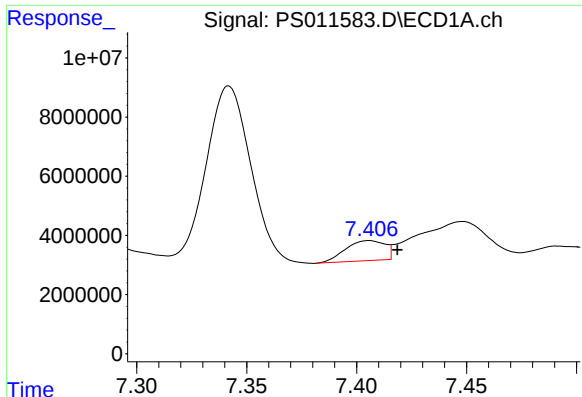
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 542089398
Conc: 558.66 ng/ml



#4 2,4-DCAA

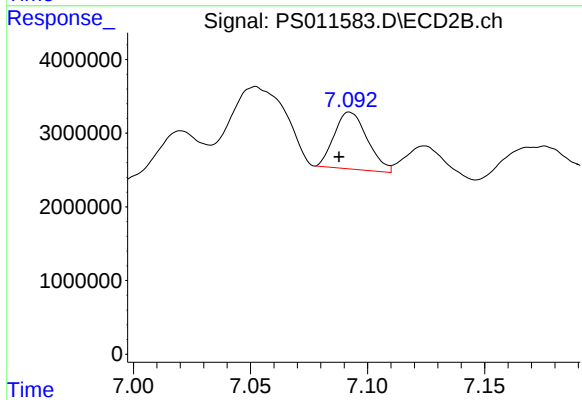
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 263617471
Conc: 468.22 ng/ml



#5 DICAMBA

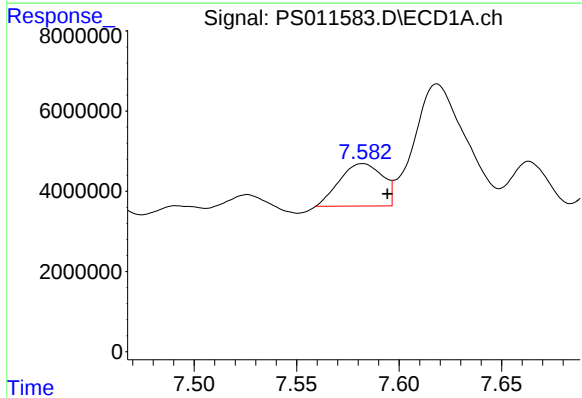
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 8468748
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP



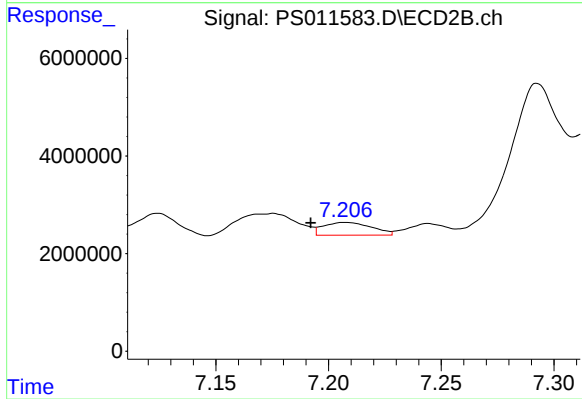
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.005 min
Response: 7575361
Conc: 3.31 ng/ml



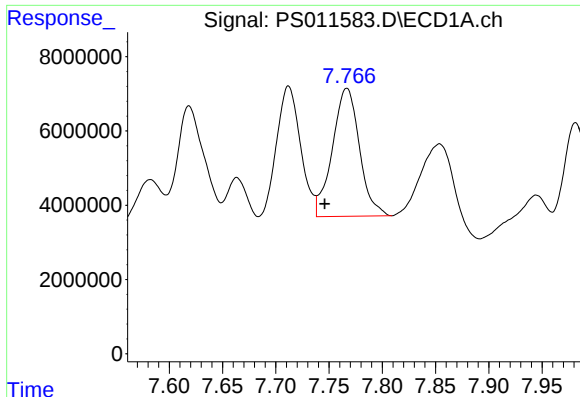
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.012 min
Response: 15466308
Conc: 5.11 ug/ml



#6 MCP

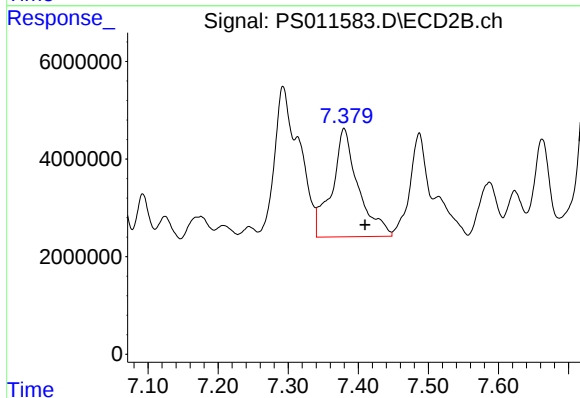
R.T.: 7.207 min
Delta R.T.: 0.015 min
Response: 3889108
Conc: 2.04 ug/ml



#7 MCPA

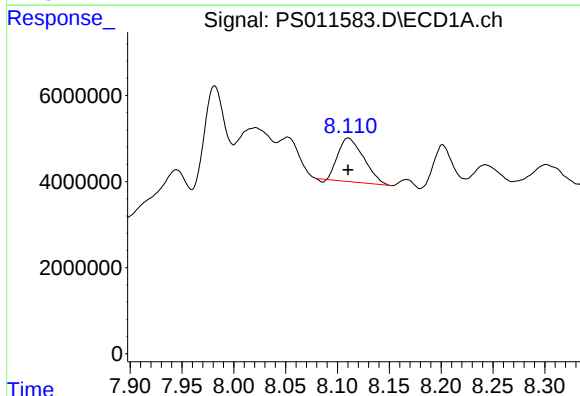
R.T.: 7.767 min
Delta R.T.: 0.021 min
Response: 61042797
Conc: 14.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
SP



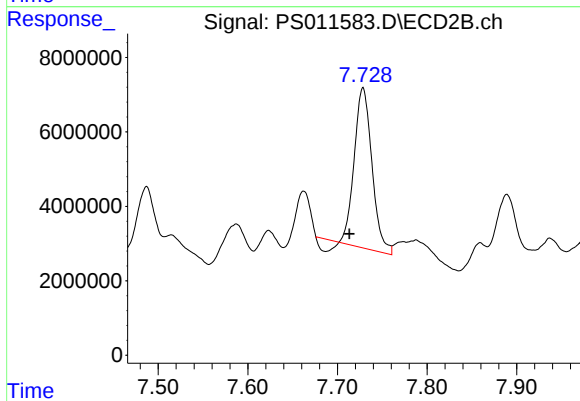
#7 MCPA

R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 57787154
Conc: 20.05 ug/ml



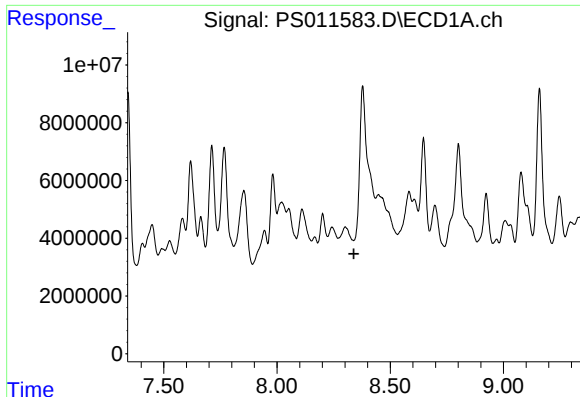
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 17427673
Conc: 18.59 ng/ml



#8 DICHLORPROP

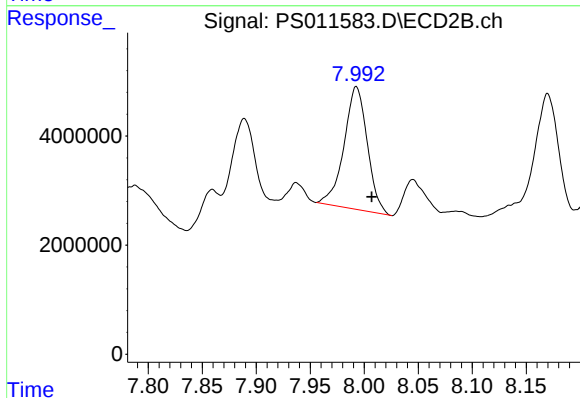
R.T.: 7.728 min
Delta R.T.: 0.015 min
Response: 56285528
Conc: 93.51 ng/ml



#9 2,4-D

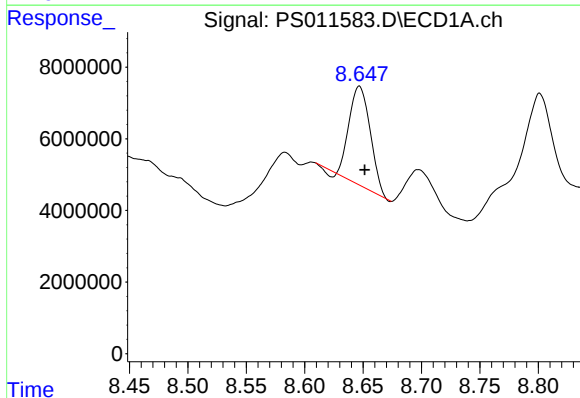
R.T.: 8.378 min
Delta R.T.: 0.039 min
Response: -26160174
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP



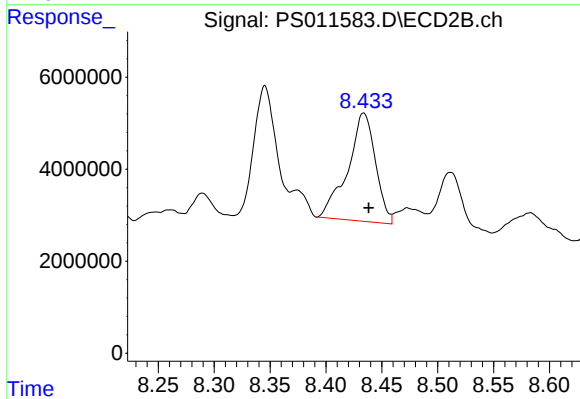
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: -0.014 min
Response: 33806843
Conc: 45.10 ng/ml



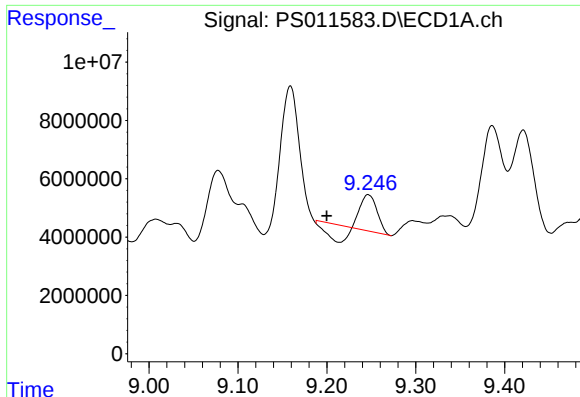
#10 Pentachlorophenol

R.T.: 8.647 min
Delta R.T.: -0.005 min
Response: 34113080
Conc: 2.58 ng/ml



#10 Pentachlorophenol

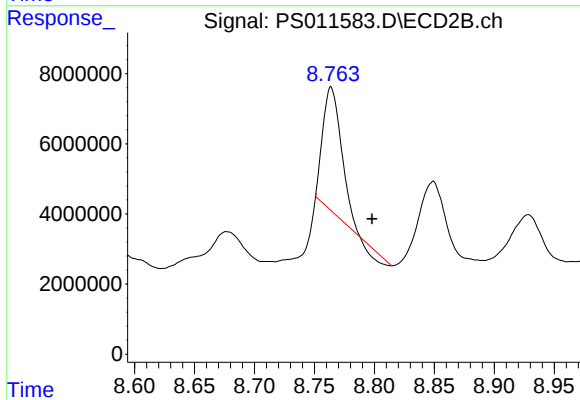
R.T.: 8.434 min
Delta R.T.: -0.005 min
Response: 40661115
Conc: 5.83 ng/ml



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

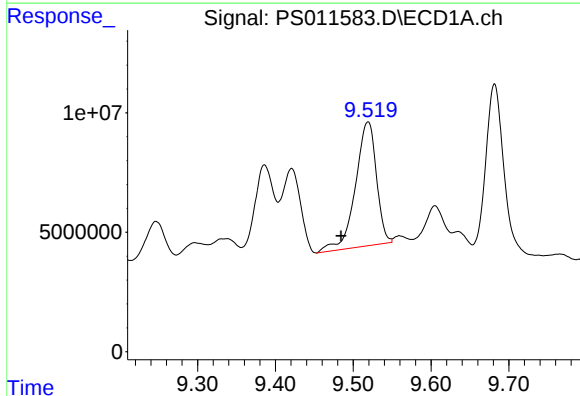
R.T.: 9.247 min
Delta R.T.: 0.047 min
Response: 9873576
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP



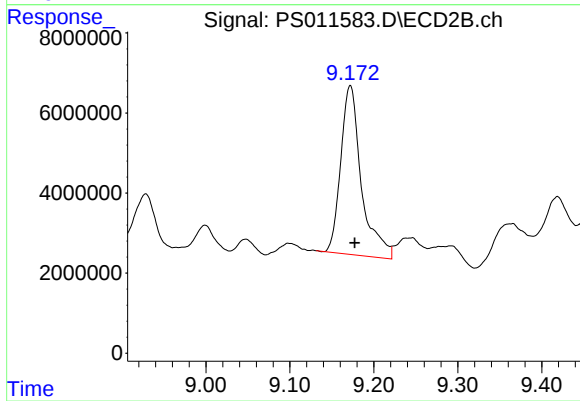
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.034 min
Response: 35990189
Conc: 11.77 ng/ml



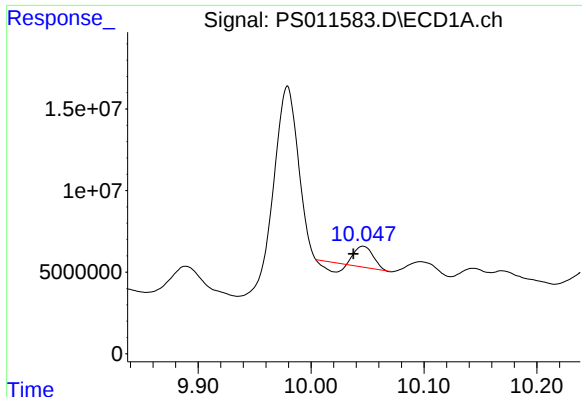
#12 2,4,5-T

R.T.: 9.519 min
Delta R.T.: 0.034 min
Response: 97307428
Conc: 19.28 ng/ml



#12 2,4,5-T

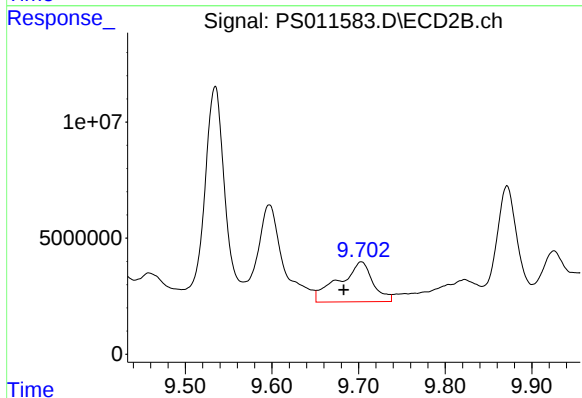
R.T.: 9.172 min
Delta R.T.: -0.005 min
Response: 72076299
Conc: 23.76 ng/ml



#13 2,4-DB

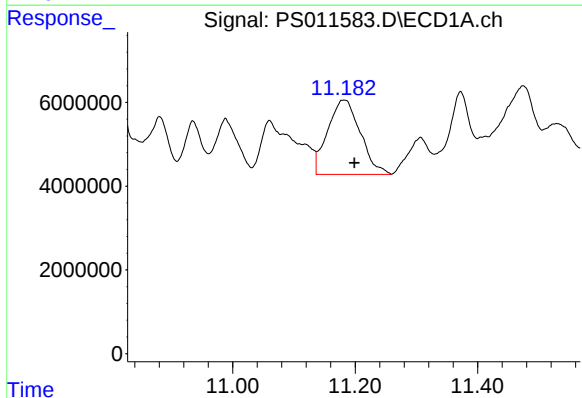
R.T.: 10.046 min
Delta R.T.: 0.008 min
Response: 8899930
Conc: 13.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP



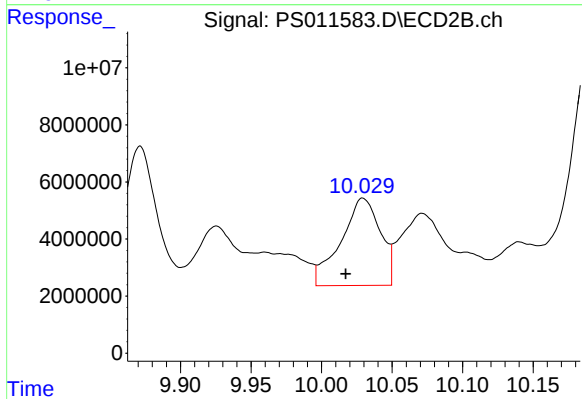
#13 2,4-DB

R.T.: 9.703 min
Delta R.T.: 0.020 min
Response: 46870756
Conc: 109.64 ng/ml



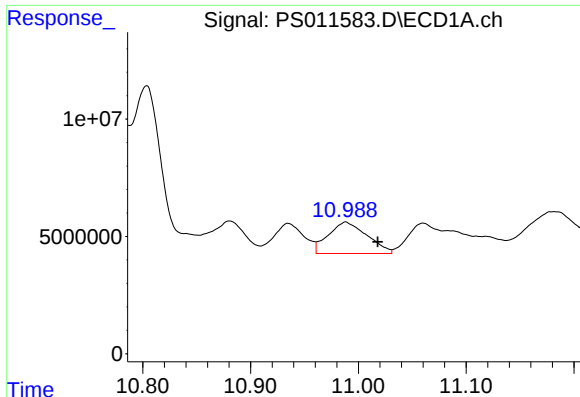
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: -0.017 min
Response: 65786231
Conc: 17.07 ng/ml



#14 DINOSEB

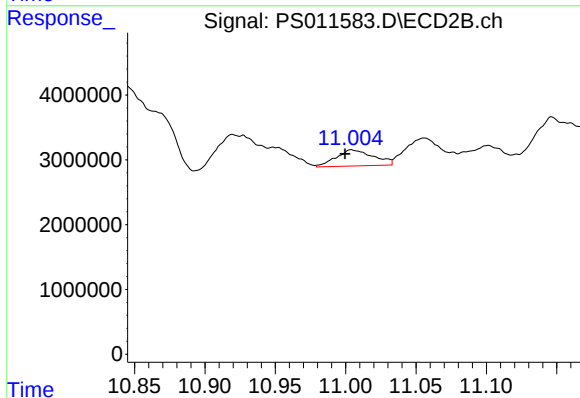
R.T.: 10.030 min
Delta R.T.: 0.012 min
Response: 59524200
Conc: 27.75 ng/ml



#15 Picloram

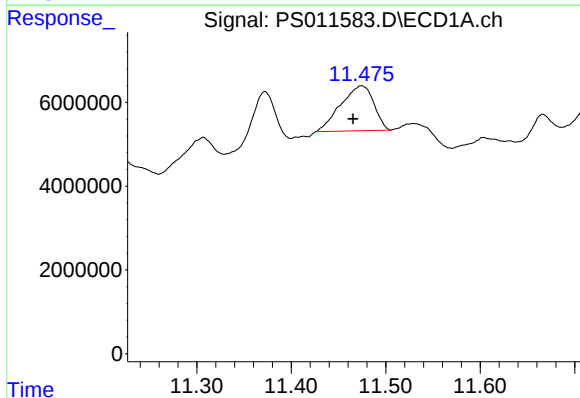
R.T.: 10.988 min
Delta R.T.: -0.030 min
Response: 33386512
Conc: 5.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP



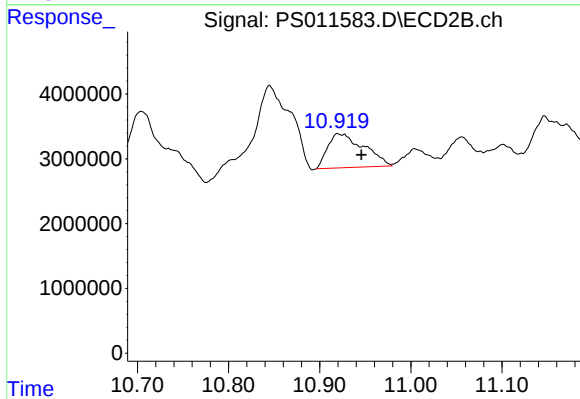
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.006 min
Response: 4585749
Conc: 1.05 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.009 min
Response: 26059253
Conc: 4.04 ng/ml



#16 DCPA

R.T.: 10.922 min
Delta R.T.: -0.024 min
Response: 14441035
Conc: 3.82 ng/ml