

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 01:21
 Operator : DD\AJ
 Sample : M1998-05
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-4A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 06:42:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.157	6.882	518.1E6	171.7E6	340.576	368.885
Target Compounds							
1) T	Dalapon	2.967	2.569	91924361	86367040	50.979	132.704 #
2) T	3,5-DICHL...	6.364	6.073	2575504	56947551	1.243	77.660 #
3) T	4-Nitroph...	0.000	6.474	0	2743859	N.D.	9.719
5) T	DICAMBA	7.352	7.013	12750297	14279286	2.191	7.060 #
6) T	MCP	7.533	7.110f	42832668	6600604	9.837	3.919 #
7) T	MCPA	7.646	7.393	18971949	8223658	3.049	3.386
8) T	DICHLORPROP	0.000	7.694	0	34943404	N.D.	69.219
9) T	2,4-D	8.247	7.953	6792876	18479888	4.272	33.232 #
10) T	Pentachlo...	8.538	8.395	60374809	14667961	2.873	2.182
11) T	2,4,5-TP ...	9.156f	8.769	8167208	27824410	<MDL	10.186 #
12) T	2,4,5-T	9.382	9.125	41707986	218.2E6	5.070	83.434 #
13) T	2,4-DB	9.940	9.628	63519348	20379940	41.741	58.753 #
14) T	DINOSEB	11.068	9.991	346.6E6	53265210	53.786	27.661 #
15) T	Picloram	10.940	10.977	12666612	9494361	1.132	2.532 #
16) T	DCPA	11.380	10.877	13592582	6247126	1.103	1.538 #

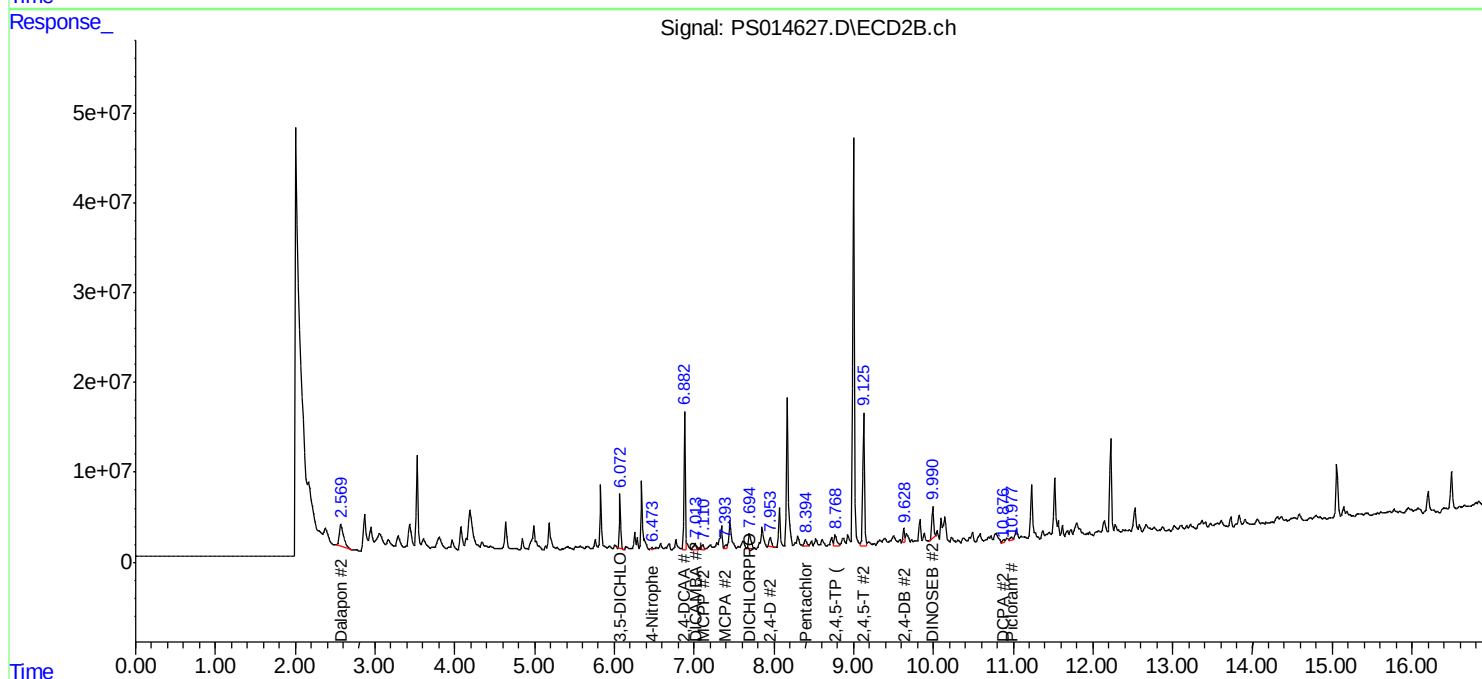
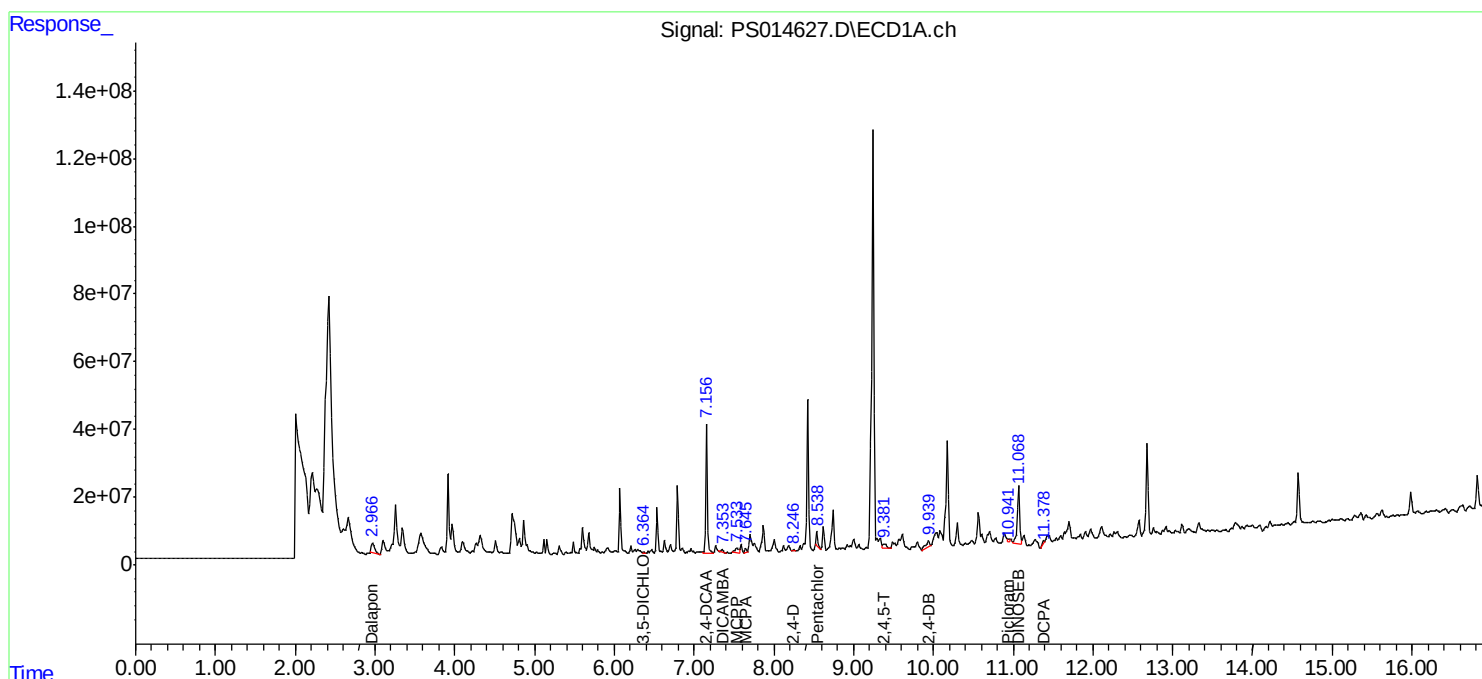
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

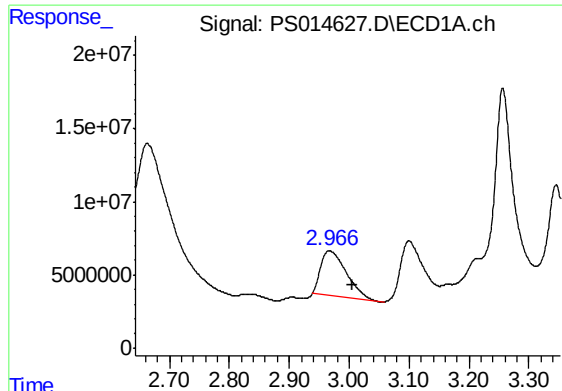
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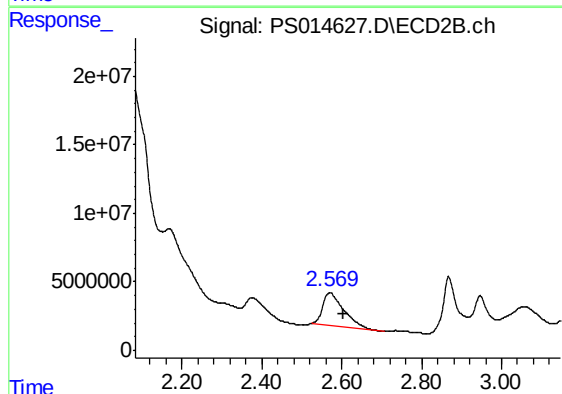




#1 Dalapon

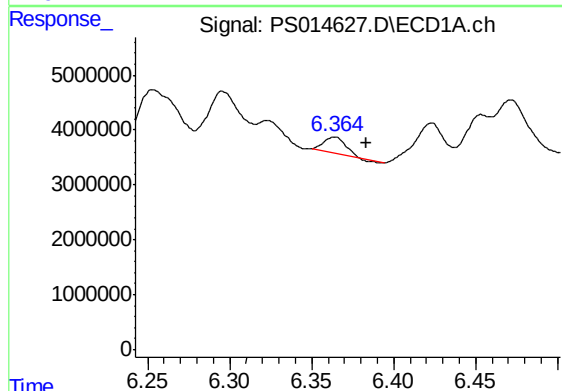
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 91924361
Conc: 50.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-4A



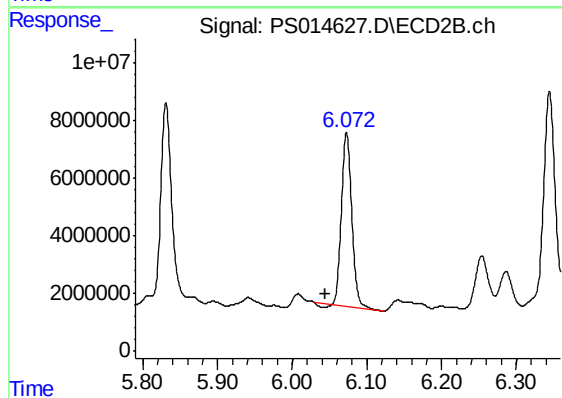
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 86367040
Conc: 132.70 ng/ml



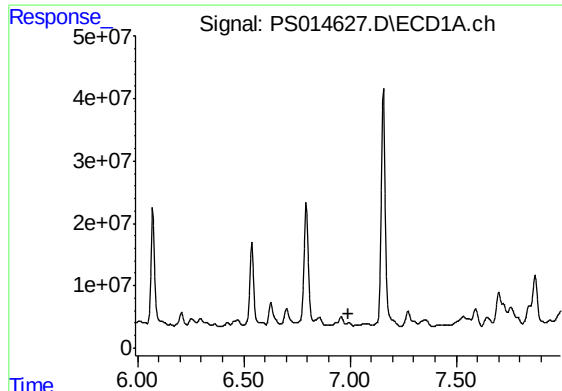
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.364 min
Delta R.T.: -0.020 min
Response: 2575504
Conc: 1.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

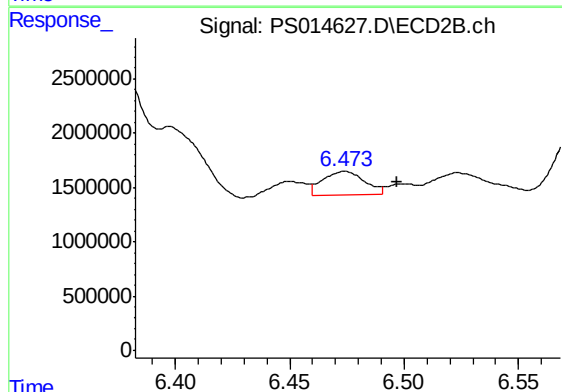
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 56947551
Conc: 77.66 ng/ml



#3 4-Nitrophenol

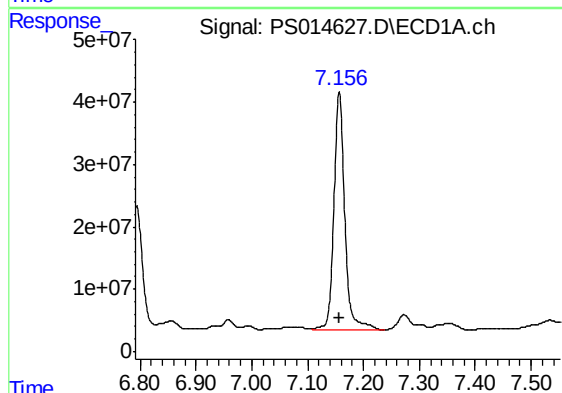
R.T.: 0.000 min
Exp R.T.: 6.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-4A



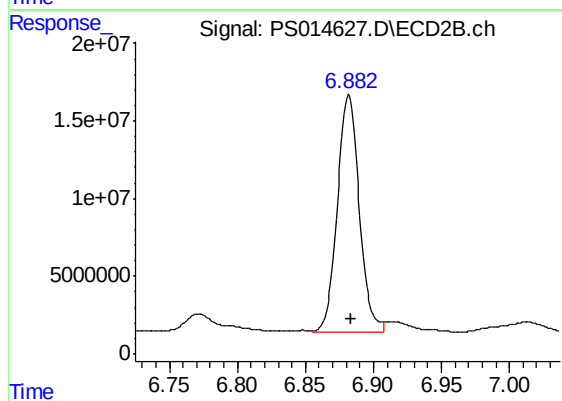
#3 4-Nitrophenol

R.T.: 6.474 min
Delta R.T.: -0.023 min
Response: 2743859
Conc: 9.72 ng/ml



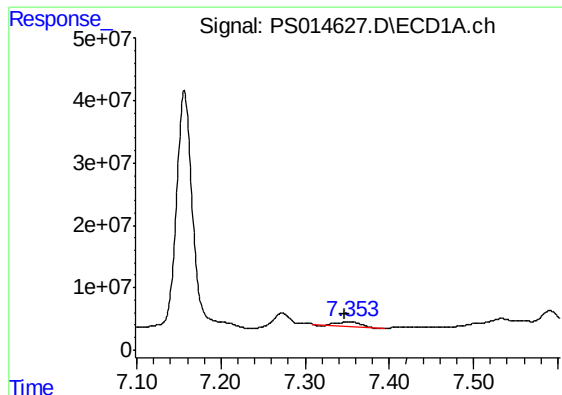
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 518083271
Conc: 340.58 ng/ml



#4 2,4-DCAA

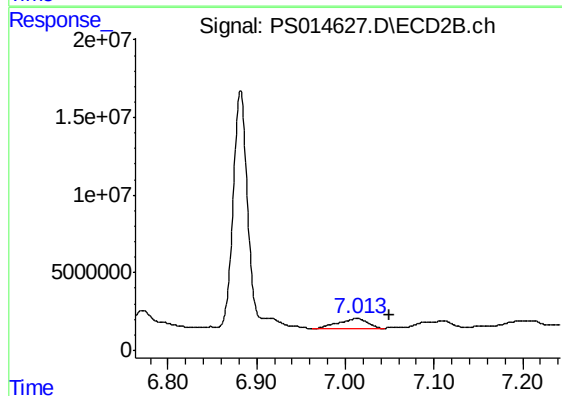
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 171699469
Conc: 368.89 ng/ml



#5 DICAMBA

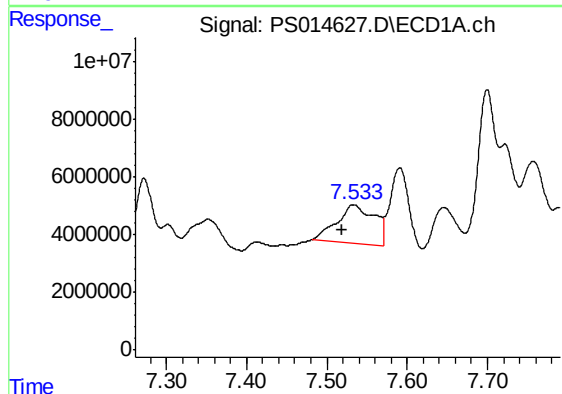
R.T.: 7.352 min
Delta R.T.: 0.005 min
Response: 12750297
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-4A



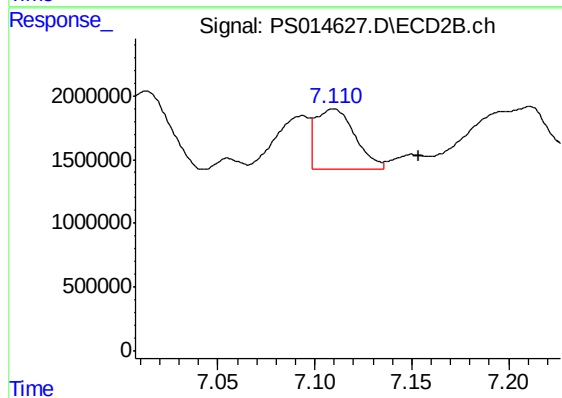
#5 DICAMBA

R.T.: 7.013 min
Delta R.T.: -0.037 min
Response: 14279286
Conc: 7.06 ng/ml



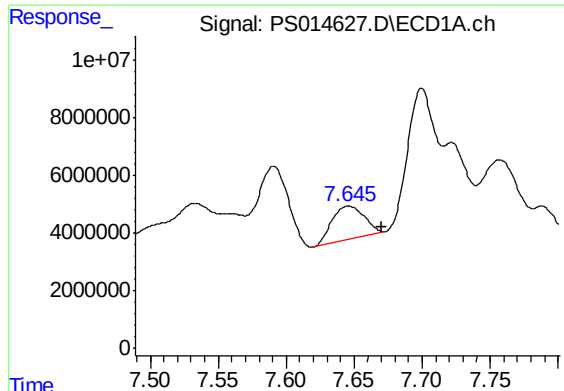
#6 MCPP

R.T.: 7.533 min
Delta R.T.: 0.014 min
Response: 42832668
Conc: 9.84 ug/ml



#6 MCPP

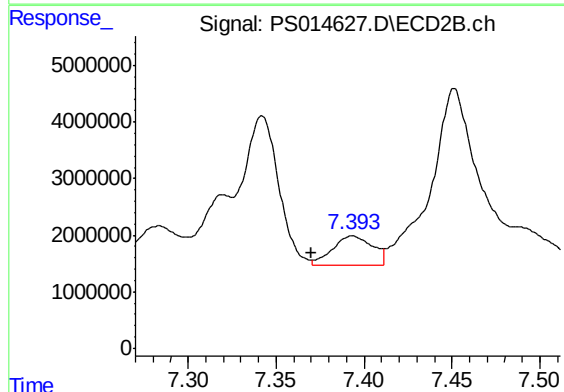
R.T.: 7.110 min
Delta R.T.: -0.044 min
Response: 6600604
Conc: 3.92 ug/ml



#7 MCPA

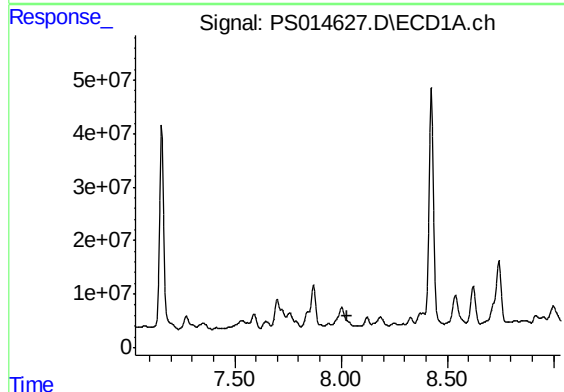
R.T.: 7.646 min
Delta R.T.: -0.024 min
Response: 18971949
Conc: 3.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-4A



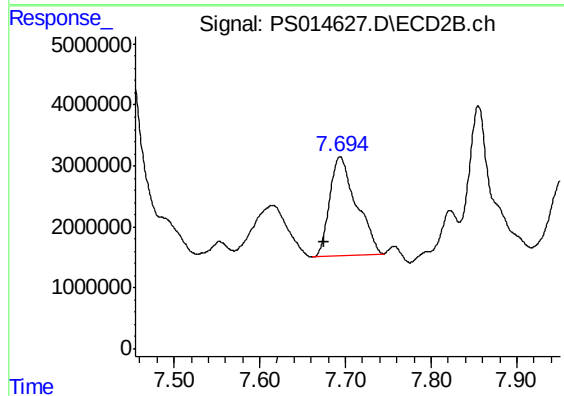
#7 MCPA

R.T.: 7.393 min
Delta R.T.: 0.023 min
Response: 8223658
Conc: 3.39 ug/ml



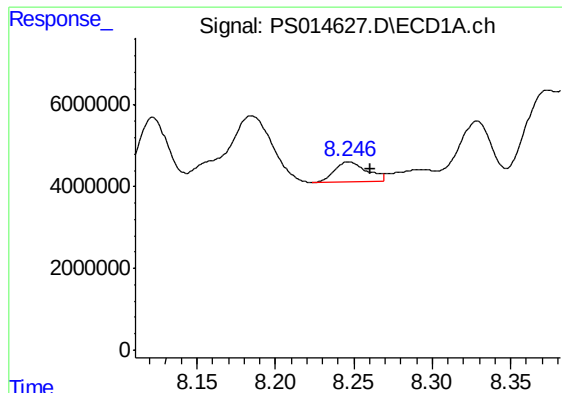
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

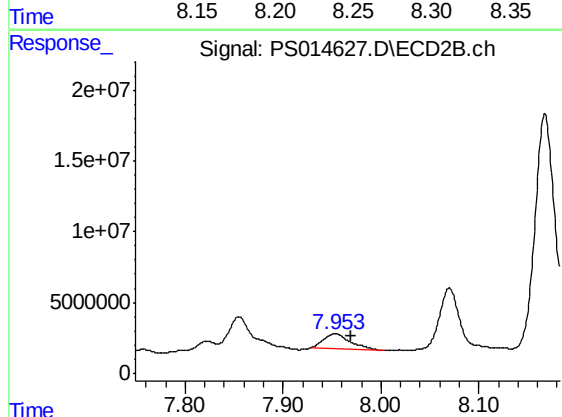
R.T.: 7.694 min
Delta R.T.: 0.019 min
Response: 34943404
Conc: 69.22 ng/ml



#9 2,4-D

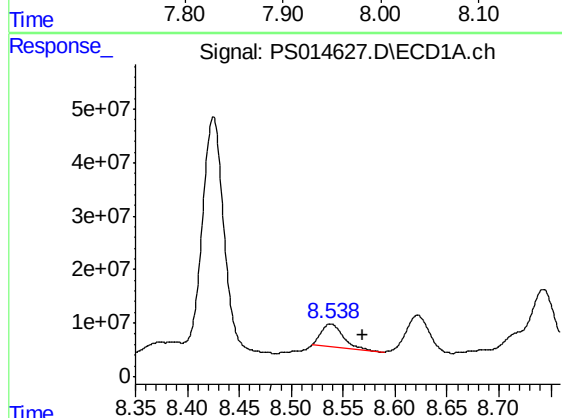
R.T.: 8.247 min
Delta R.T.: -0.014 min
Response: 6792876
Conc: 4.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-4A



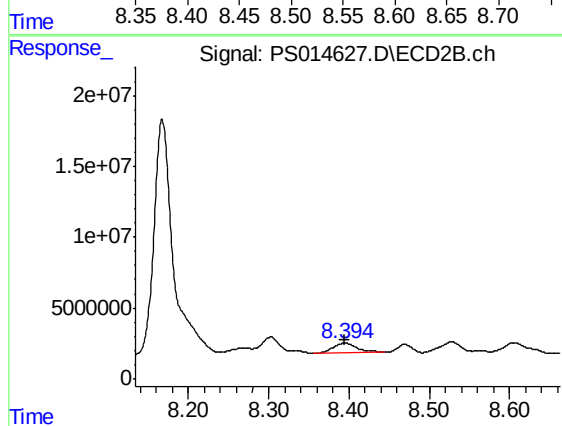
#9 2,4-D

R.T.: 7.953 min
Delta R.T.: -0.016 min
Response: 18479888
Conc: 33.23 ng/ml



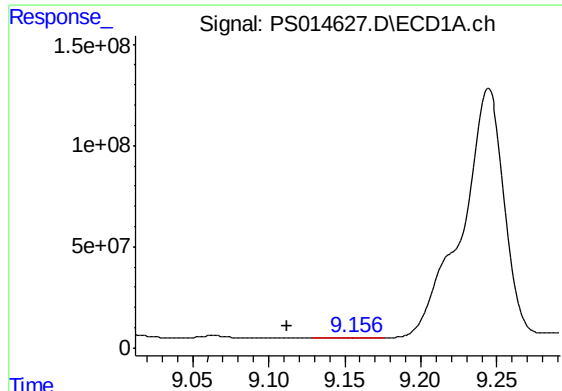
#10 Pentachlorophenol

R.T.: 8.538 min
Delta R.T.: -0.030 min
Response: 60374809
Conc: 2.87 ng/ml



#10 Pentachlorophenol

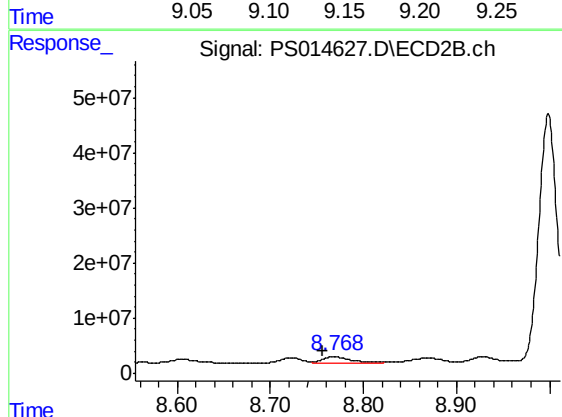
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 14667961
Conc: 2.18 ng/ml



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

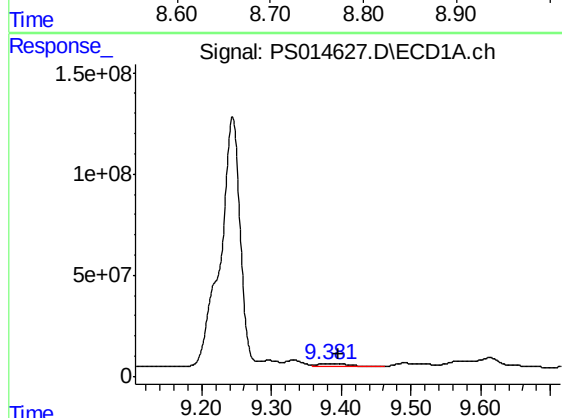
R.T.: 9.156 min
Delta R.T.: 0.044 min
Response: 8167208
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-4A



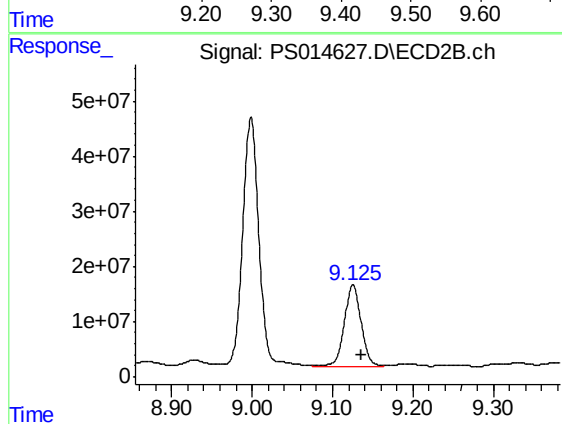
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: 0.013 min
Response: 27824410
Conc: 10.19 ng/ml



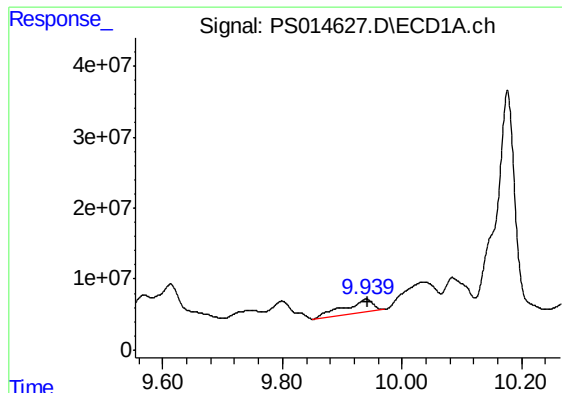
#12 2,4,5-T

R.T.: 9.382 min
Delta R.T.: -0.014 min
Response: 41707986
Conc: 5.07 ng/ml



#12 2,4,5-T

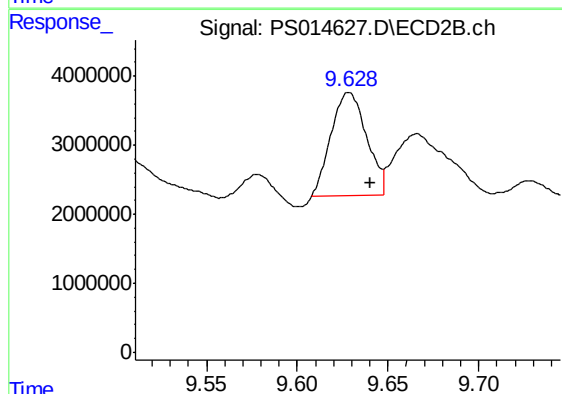
R.T.: 9.125 min
Delta R.T.: -0.010 min
Response: 218224250
Conc: 83.43 ng/ml



#13 2,4-DB

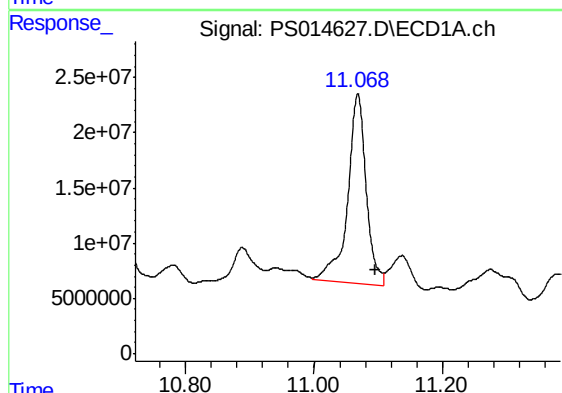
R.T.: 9.940 min
Delta R.T.: -0.003 min
Response: 63519348
Conc: 41.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-4A



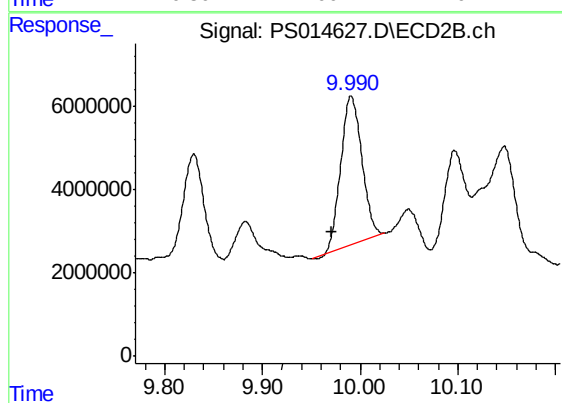
#13 2,4-DB

R.T.: 9.628 min
Delta R.T.: -0.012 min
Response: 20379940
Conc: 58.75 ng/ml



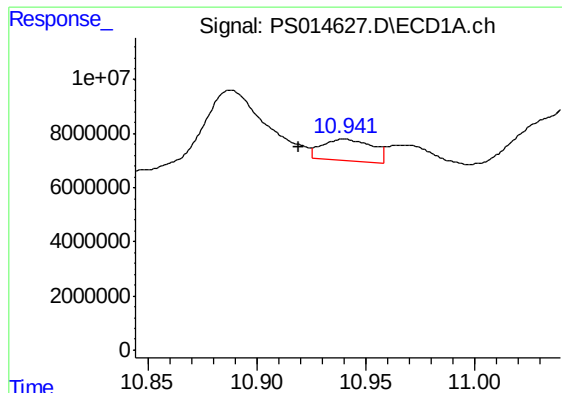
#14 DINOSEB

R.T.: 11.068 min
Delta R.T.: -0.028 min
Response: 346580468
Conc: 53.79 ng/ml



#14 DINOSEB

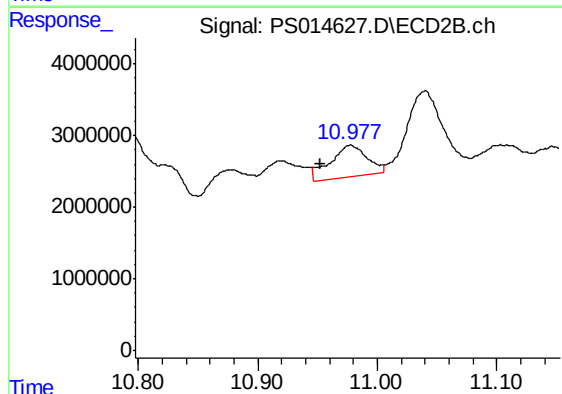
R.T.: 9.991 min
Delta R.T.: 0.020 min
Response: 53265210
Conc: 27.66 ng/ml



#15 Picloram

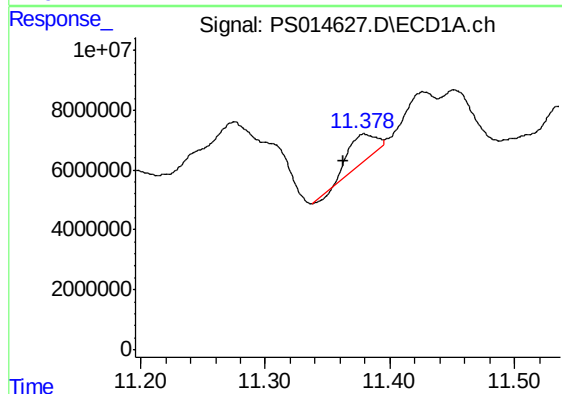
R.T.: 10.940 min
Delta R.T.: 0.021 min
Response: 12666612
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-4A



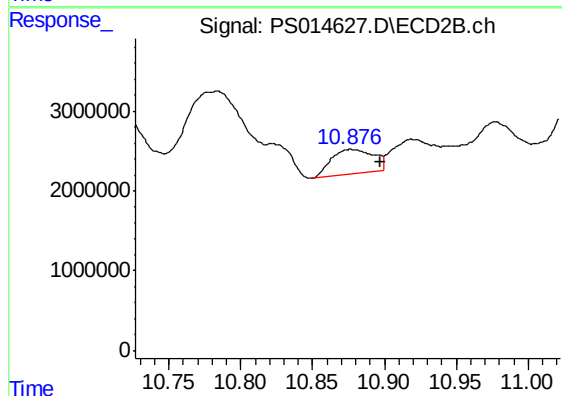
#15 Picloram

R.T.: 10.977 min
Delta R.T.: 0.025 min
Response: 9494361
Conc: 2.53 ng/ml



#16 DCPA

R.T.: 11.380 min
Delta R.T.: 0.017 min
Response: 13592582
Conc: 1.10 ng/ml



#16 DCPA

R.T.: 10.877 min
Delta R.T.: -0.020 min
Response: 6247126
Conc: 1.54 ng/ml