

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 00:58
 Operator : DD\AJ
 Sample : M1998-04
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-3D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 06:42:15 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	6.883	388.2E6	134.4E6	255.193	288.849
Target Compounds							
1) T	Dalapon	2.966f	2.569	96798600	100.9E6	53.682	155.104 #
2) T	3,5-DICHL...	6.424	6.073	18969456	74061051	9.155	100.997 #
3) T	4-Nitroph...	6.995	6.517	10614878	3126339	13.062	11.073
5) T	DICAMBA	7.337	7.057	9465530	1215300	1.627	<MDL #
6) T	MCPD	7.536	7.166	27789351	2472011	6.382	1.468 #
7) T	MCPA	7.644	7.394	32701472	4179558	5.255	1.721 #
8) T	DICHLORPROP	0.000	7.699	0	21657148	N.D.	42.901
9) T	2,4-D	8.330f	7.954	54696274	20471093	34.400	36.812
10) T	Pentachlo...	8.538	8.395	40742447	14204490	1.939	2.113
11) T	2,4,5-TP ...	9.158f	8.779	8264865	9479973	1.010	3.470 #
12) T	2,4,5-T	9.391	9.127	25914728	68259297	3.150	26.098 #
13) T	2,4-DB	9.943	9.629	23002235	9009725	15.116	25.974 #
14) T	DINOSEB	11.068	9.991	143.0E6	43012997	22.199	22.337
15) T	Picloram	10.890	10.931	36056202	13854297	3.223	3.695
16) T	DCPA	11.422f	10.889	61027006	7288594	4.953	1.795 #

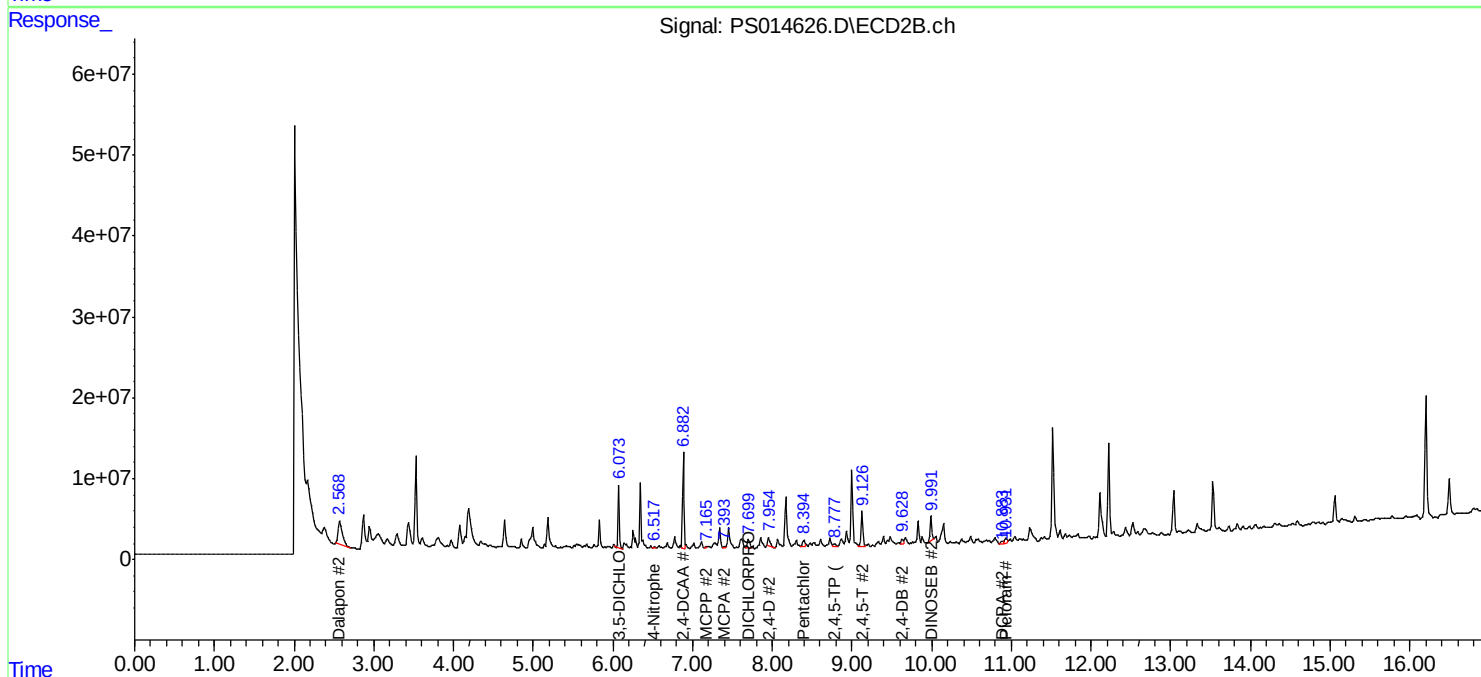
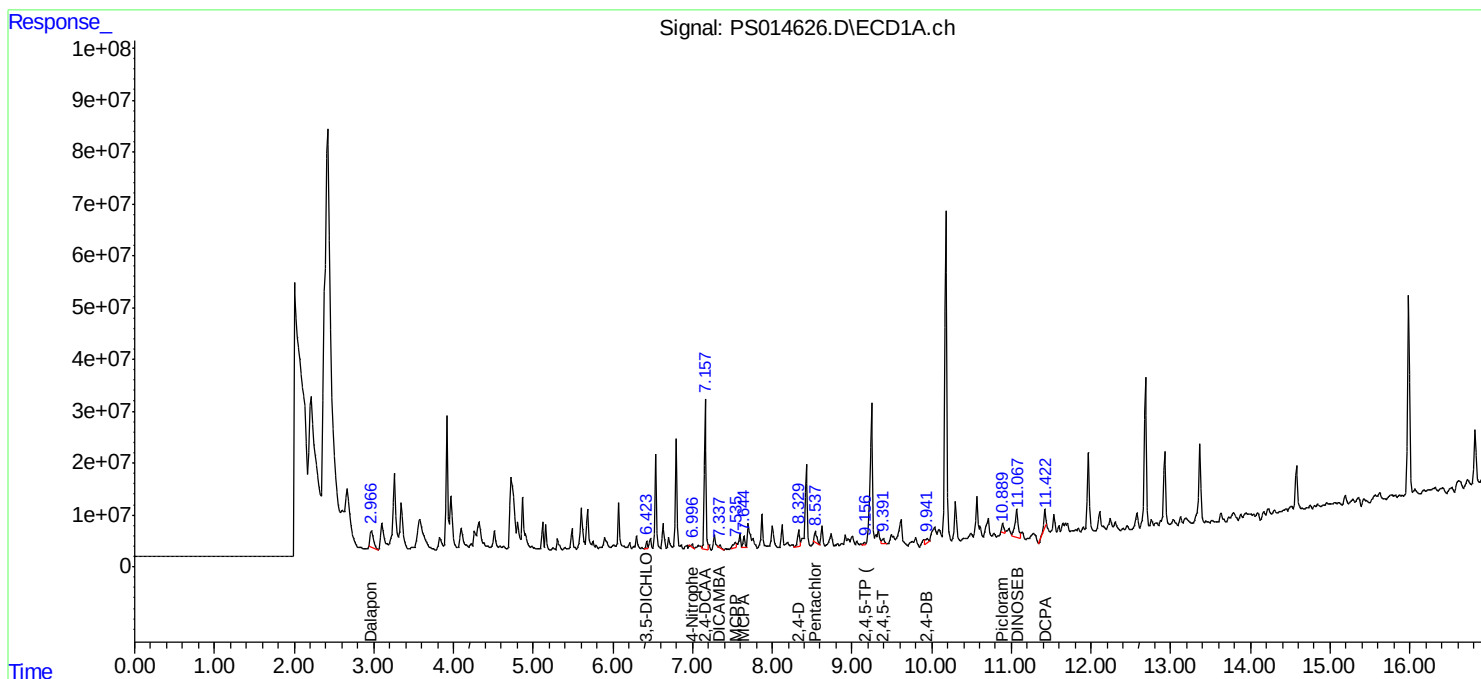
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

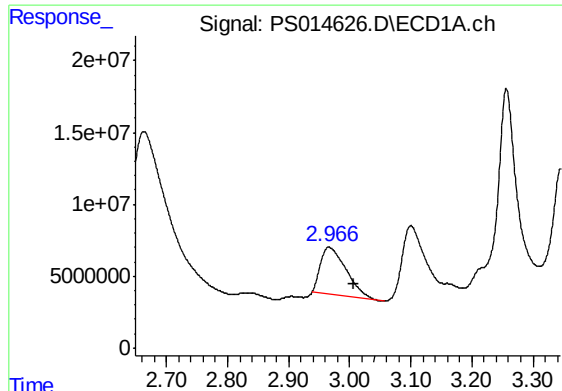
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
Data File : PS014626.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2021 00:58
Operator : DD\AJ
Sample : M1998-04
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-3D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 06:42:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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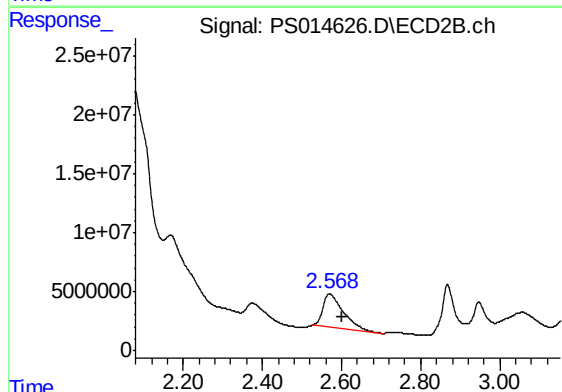




#1 Dalapon

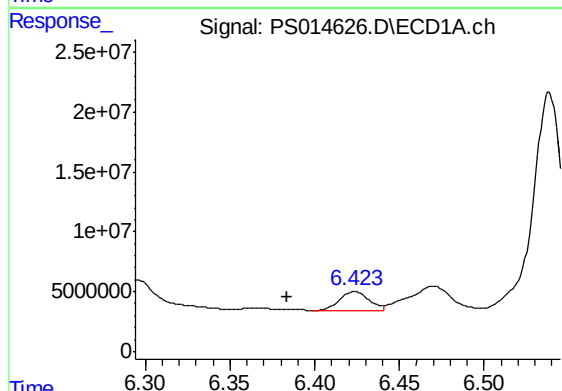
R.T.: 2.966 min
Delta R.T.: -0.040 min
Response: 96798600
Conc: 53.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3D



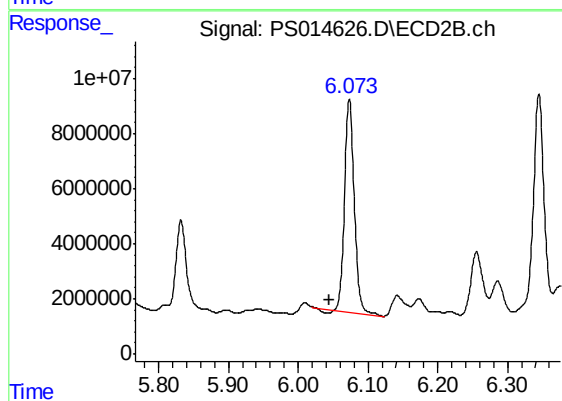
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 100945717
Conc: 155.10 ng/ml



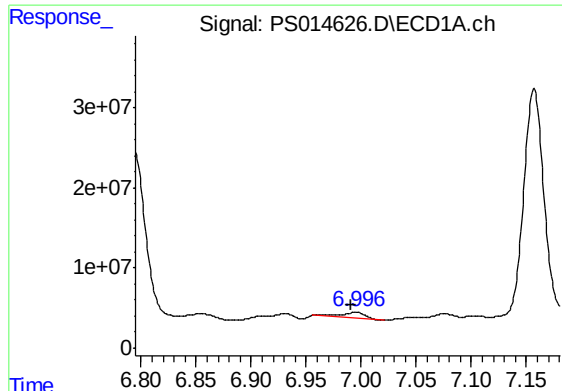
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.040 min
Response: 18969456
Conc: 9.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

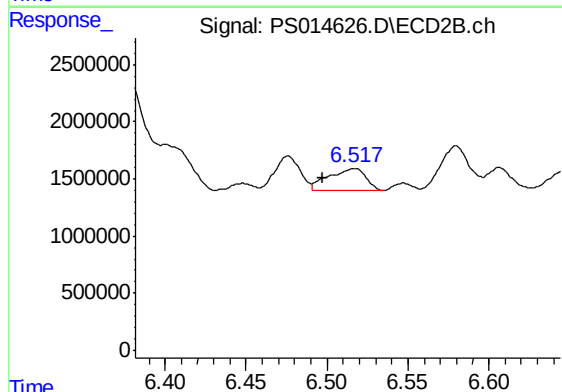
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 74061051
Conc: 101.00 ng/ml



#3 4-Nitrophenol

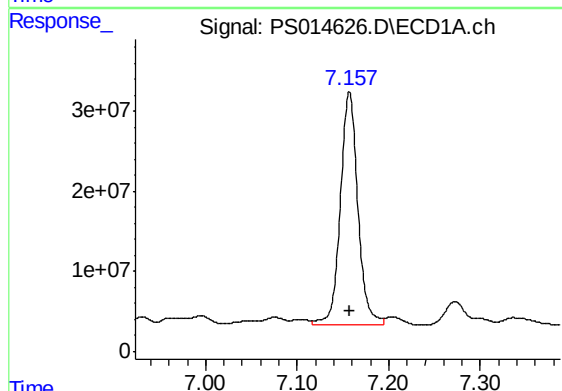
R.T.: 6.995 min
Delta R.T.: 0.004 min
Response: 10614878
Conc: 13.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3D



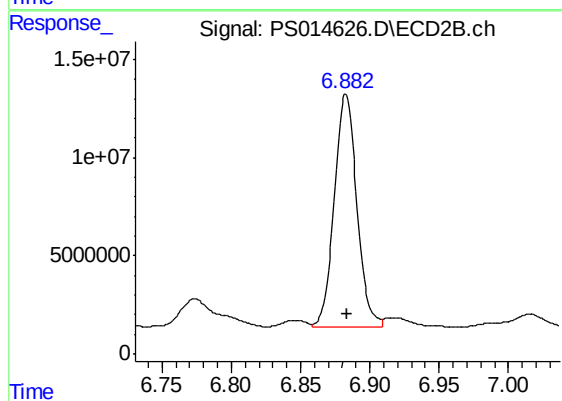
#3 4-Nitrophenol

R.T.: 6.517 min
Delta R.T.: 0.020 min
Response: 3126339
Conc: 11.07 ng/ml



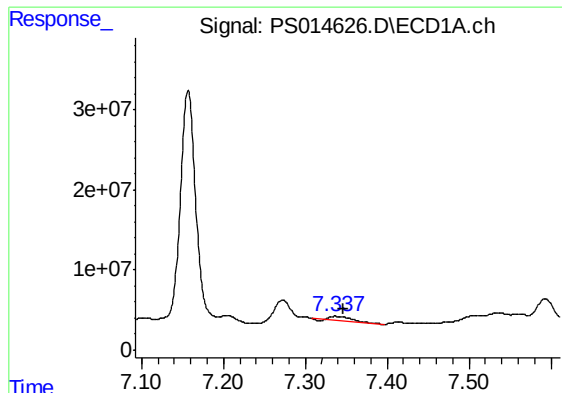
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 388198219
Conc: 255.19 ng/ml



#4 2,4-DCAA

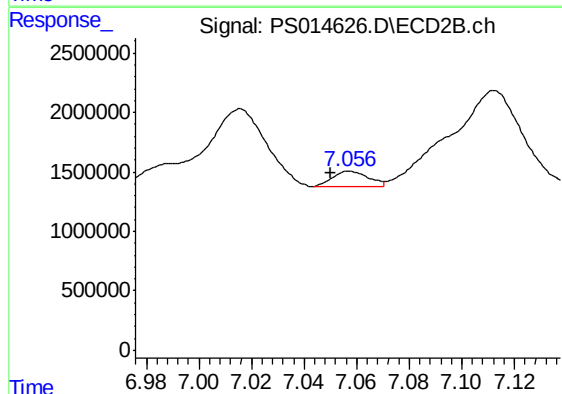
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 134446266
Conc: 288.85 ng/ml



#5 DICAMBA

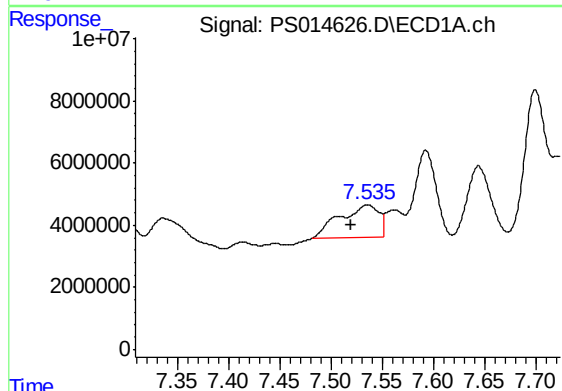
R.T.: 7.337 min
Delta R.T.: -0.010 min
Response: 9465530
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3D



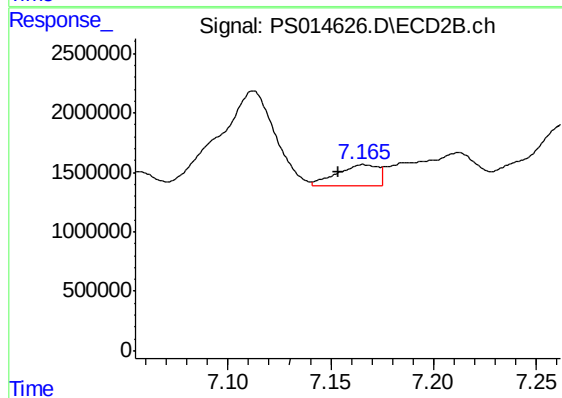
#5 DICAMBA

R.T.: 7.057 min
Delta R.T.: 0.007 min
Response: 1215300
Conc: N.D.



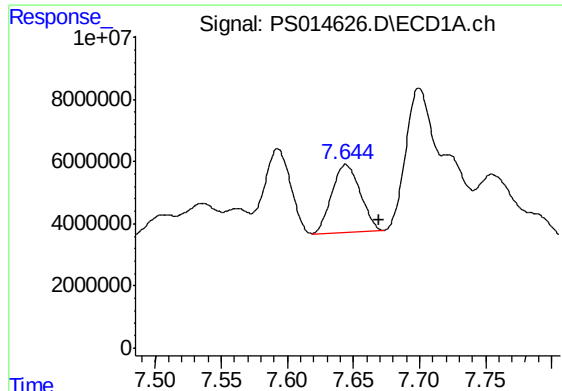
#6 MCPP

R.T.: 7.536 min
Delta R.T.: 0.016 min
Response: 27789351
Conc: 6.38 ug/ml



#6 MCPP

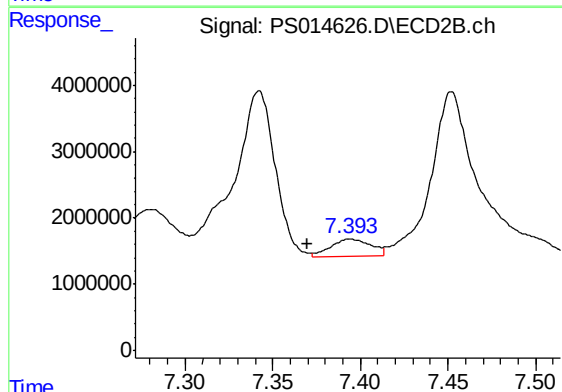
R.T.: 7.166 min
Delta R.T.: 0.012 min
Response: 2472011
Conc: 1.47 ug/ml



#7 MCPA

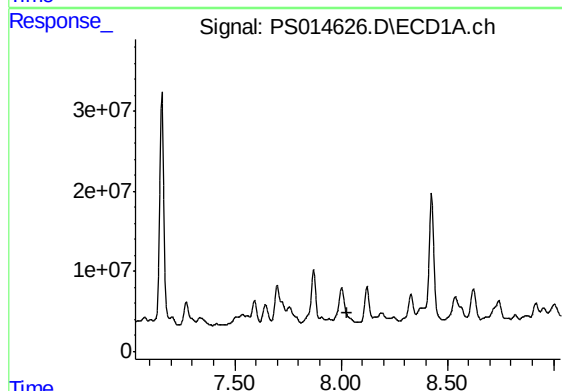
R.T.: 7.644 min
Delta R.T.: -0.026 min
Response: 32701472
Conc: 5.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-3D



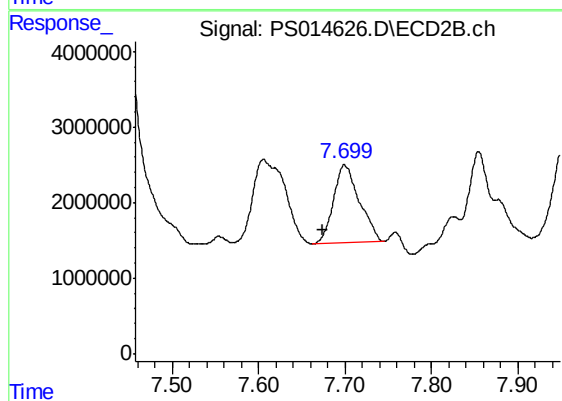
#7 MCPA

R.T.: 7.394 min
Delta R.T.: 0.024 min
Response: 4179558
Conc: 1.72 ug/ml



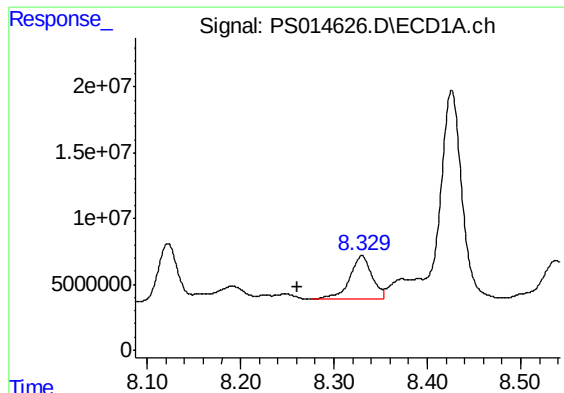
#8 DICHLORPROP

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



#8 DICHLORPROP

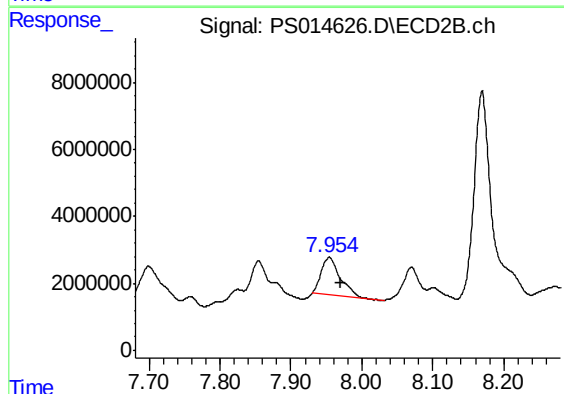
R.T.: 7.699 min
Delta R.T.: 0.024 min
Response: 21657148
Conc: 42.90 ng/ml



#9 2,4-D

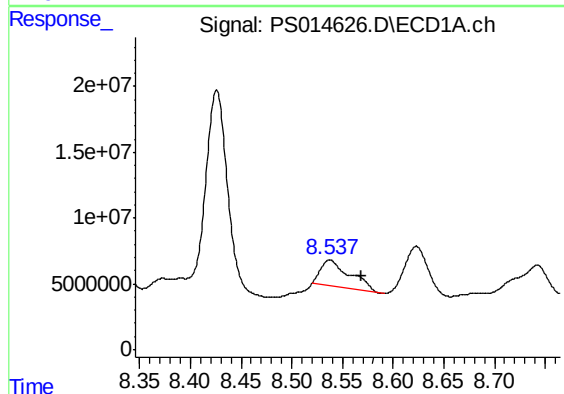
R.T.: 8.330 min
Delta R.T.: 0.069 min
Response: 54696274
Conc: 34.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3D



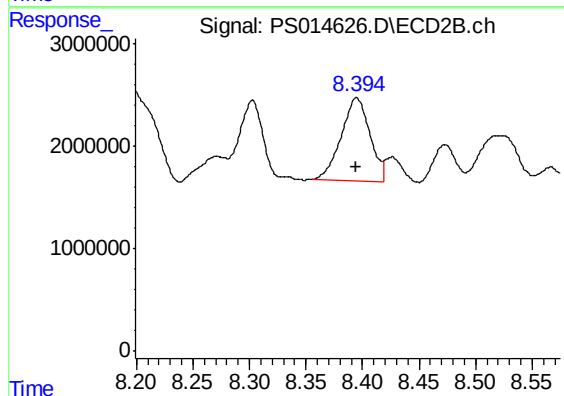
#9 2,4-D

R.T.: 7.954 min
Delta R.T.: -0.015 min
Response: 20471093
Conc: 36.81 ng/ml



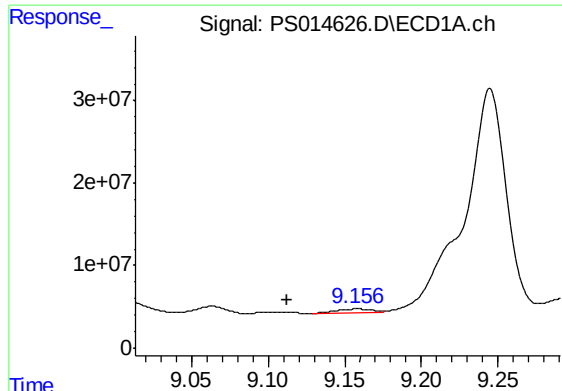
#10 Pentachlorophenol

R.T.: 8.538 min
Delta R.T.: -0.031 min
Response: 40742447
Conc: 1.94 ng/ml



#10 Pentachlorophenol

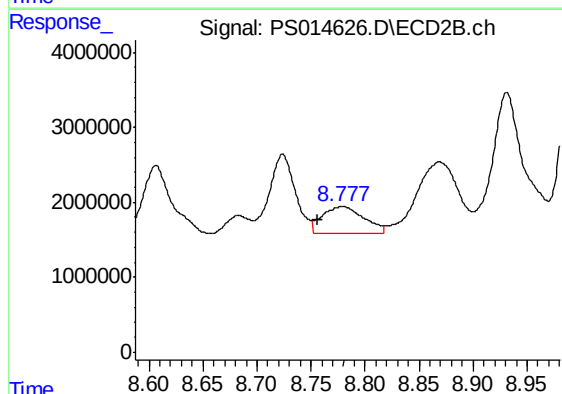
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 14204490
Conc: 2.11 ng/ml



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

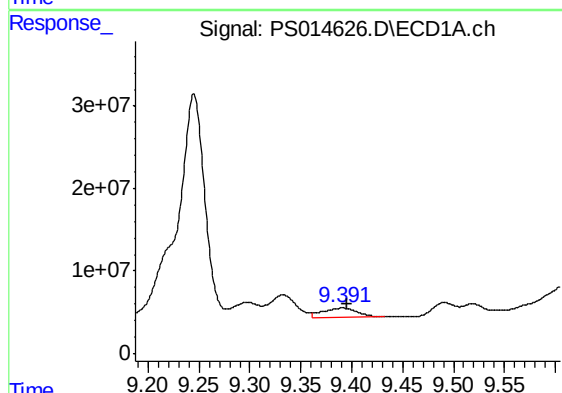
R.T.: 9.158 min
Delta R.T.: 0.046 min
Response: 8264865
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3D



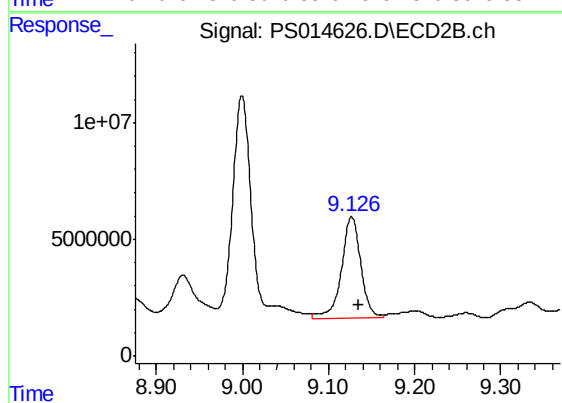
#11 2,4,5-TP (SILVEX)

R.T.: 8.779 min
Delta R.T.: 0.023 min
Response: 9479973
Conc: 3.47 ng/ml



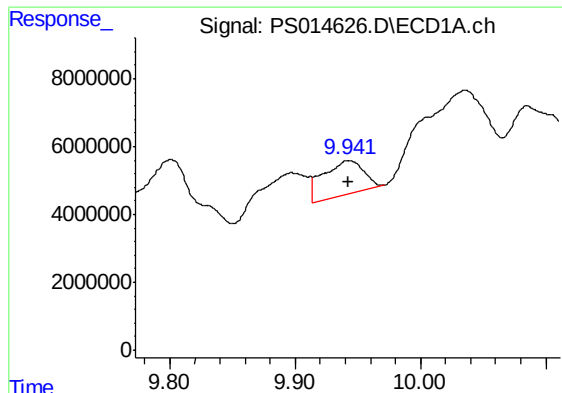
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.005 min
Response: 25914728
Conc: 3.15 ng/ml



#12 2,4,5-T

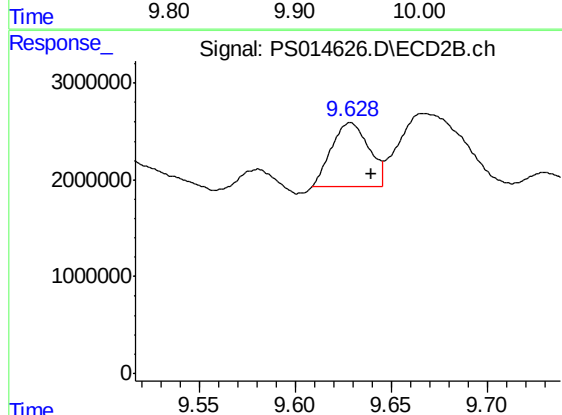
R.T.: 9.127 min
Delta R.T.: -0.008 min
Response: 68259297
Conc: 26.10 ng/ml



#13 2,4-DB

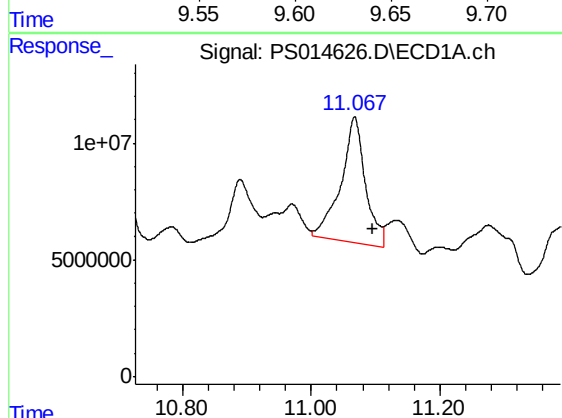
R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 23002235
Conc: 15.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3D



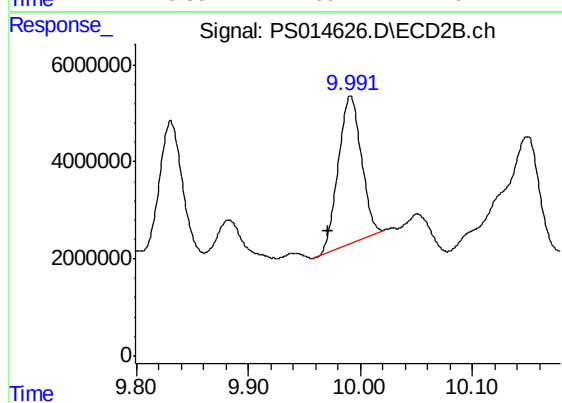
#13 2,4-DB

R.T.: 9.629 min
Delta R.T.: -0.011 min
Response: 9009725
Conc: 25.97 ng/ml



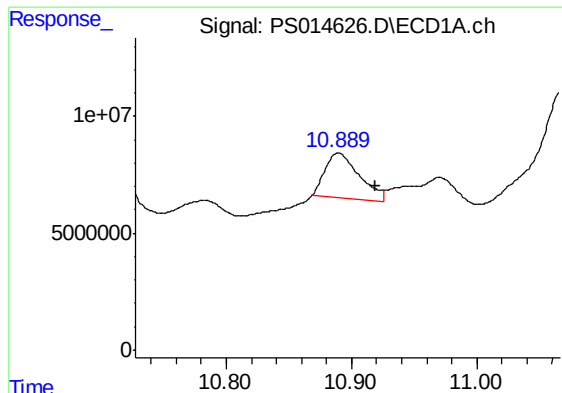
#14 DINOSEB

R.T.: 11.068 min
Delta R.T.: -0.029 min
Response: 143043705
Conc: 22.20 ng/ml



#14 DINOSEB

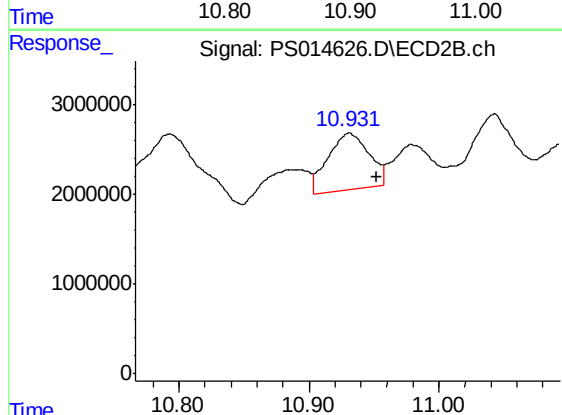
R.T.: 9.991 min
Delta R.T.: 0.020 min
Response: 43012997
Conc: 22.34 ng/ml



#15 Picloram

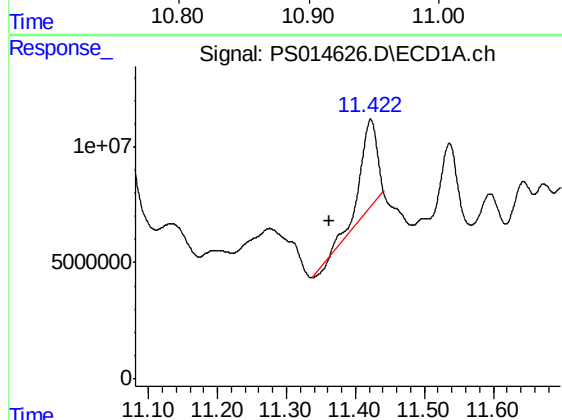
R.T.: 10.890 min
Delta R.T.: -0.029 min
Response: 36056202
Conc: 3.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3D



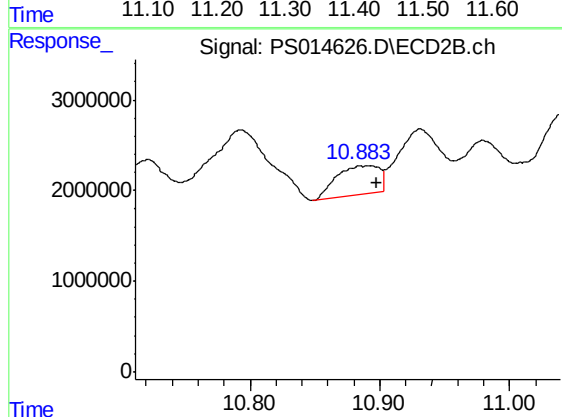
#15 Picloram

R.T.: 10.931 min
Delta R.T.: -0.021 min
Response: 13854297
Conc: 3.69 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: 0.059 min
Response: 61027006
Conc: 4.95 ng/ml



#16 DCPA

R.T.: 10.889 min
Delta R.T.: -0.008 min
Response: 7288594
Conc: 1.79 ng/ml