

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041421\
 Data File : PS014644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 09:37
 Operator : DD\AJ
 Sample : M1996-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 12:44:57 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 x 0.5 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	521.2E6	196.4E6	342.613	422.049
Target Compounds							
1) T	Dalapon	2.969	2.570	93094326	76391083	51.628	117.376 #
2) T	3,5-DICHL...	6.367	6.073	3329803	43294668	1.607	59.041 #
3) T	4-Nitroph...	6.994	6.518	5611750	3650956	6.906	12.931 #
5) T	DICAMBA	7.341	7.054	1432172	4052643	<MDL	2.004 #
6) T	MCPD	7.508	7.112f	7574482	12328777	1.740	7.321 #
7) T	MCPA	7.644	7.342	10803312	30680577	1.736	12.633 #
8) T	DICHLORPROP	8.027	7.701	9867603	20043794	7.052	39.705 #
9) T	2,4-D	8.266	7.944	90090628	4528292	56.661	8.143 #
10) T	Pentachlo...	8.566	8.393	65228626	51778386	3.104	7.702 #
11) T	2,4,5-TP ...	9.111	8.754	2126115	5742006	<MDL	2.102 #
12) T	2,4,5-T	9.392	9.129	19921638	13143981	2.422	5.025 #
13) T	2,4-DB	9.938	9.632	23594667	5762011	15.505	16.611
14) T	DINOSEB	11.096	9.989	25870024	50762126	4.015	26.361 #
15) T	Picloram	10.921	10.956	352.6E6	143.3E6	31.514	38.205
16) T	DCPA	11.361	10.895	40422012	16107885	3.280	3.967

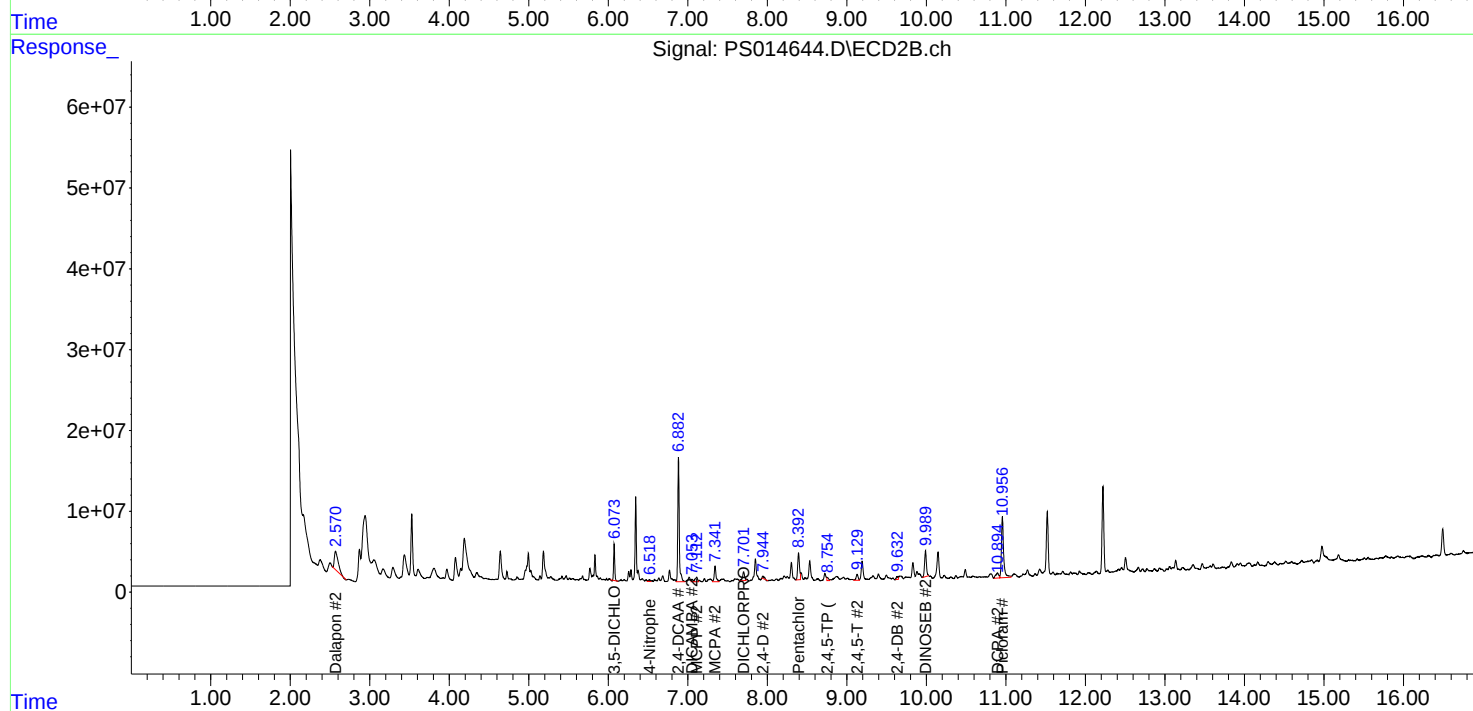
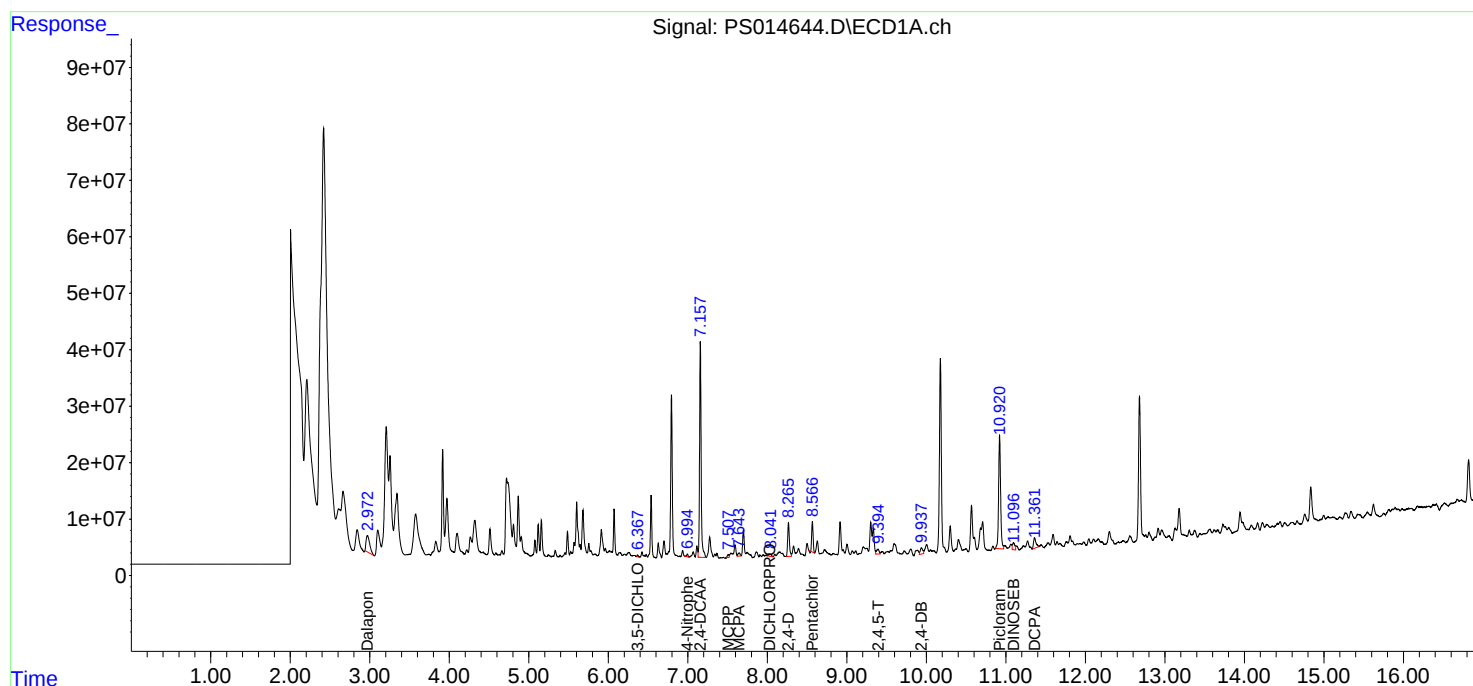
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

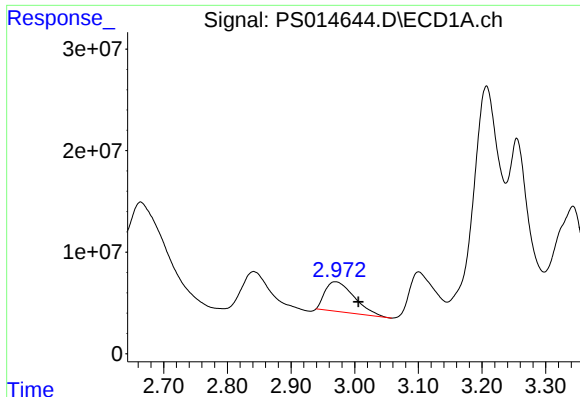
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041421\
Data File : PS014644.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2021 09:37
Operator : DD\AJ
Sample : M1996-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 12:44:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.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

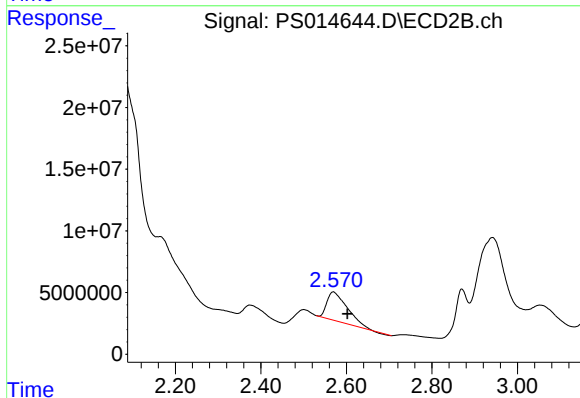




#1 Dalapon

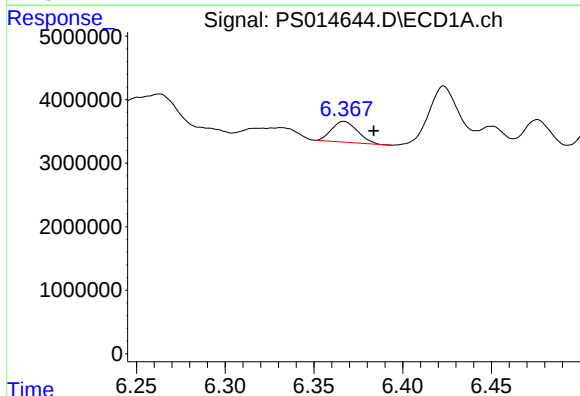
R.T.: 2.969 min
Delta R.T.: -0.037 min
Response: 93094326
Conc: 51.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



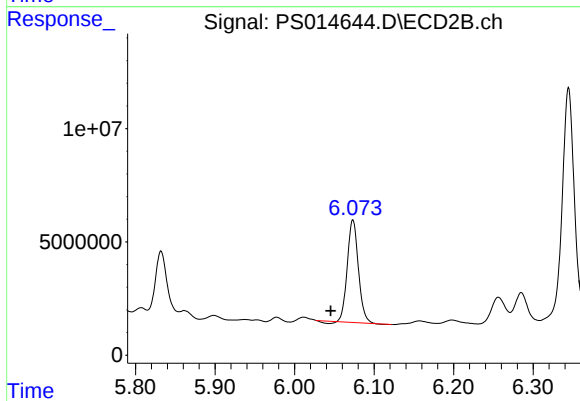
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.033 min
Response: 76391083
Conc: 117.38 ng/ml



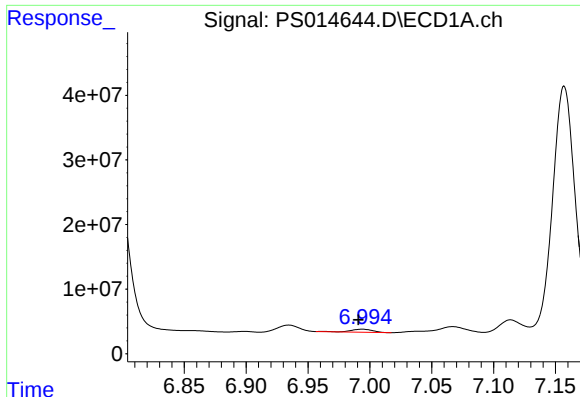
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.367 min
Delta R.T.: -0.017 min
Response: 3329803
Conc: 1.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

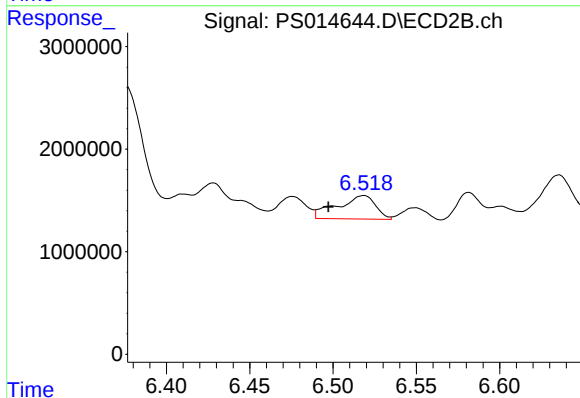
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 43294668
Conc: 59.04 ng/ml



#3 4-Nitrophenol

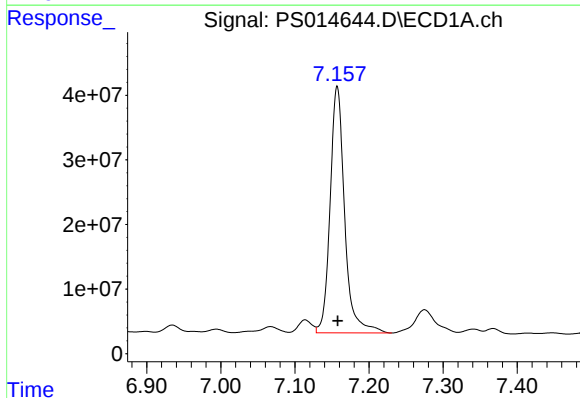
R.T.: 6.994 min
Delta R.T.: 0.003 min
Response: 5611750
Conc: 6.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



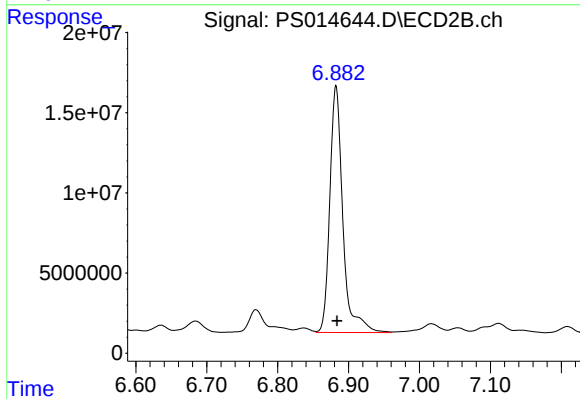
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.021 min
Response: 3650956
Conc: 12.93 ng/ml



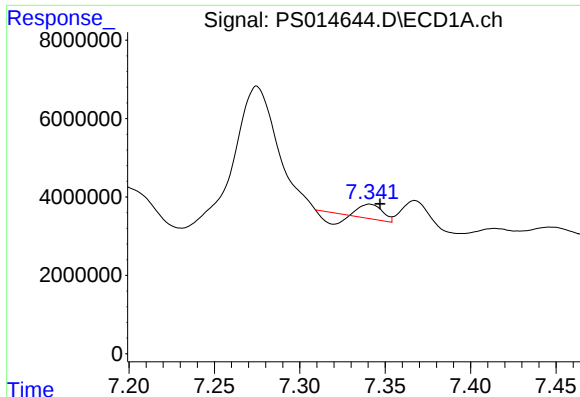
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 521181676
Conc: 342.61 ng/ml



#4 2,4-DCAA

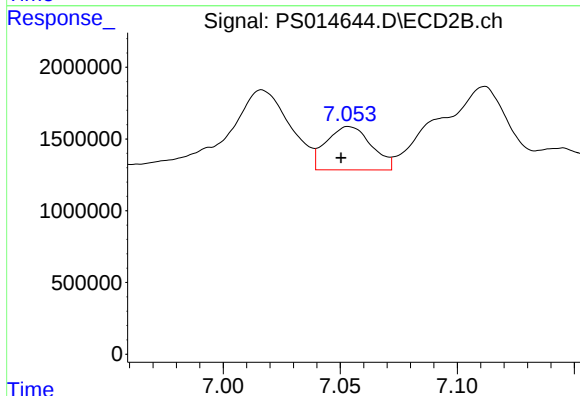
R.T.: 6.882 min
Delta R.T.: -0.001 min
Response: 196444666
Conc: 422.05 ng/ml



#5 DICAMBA

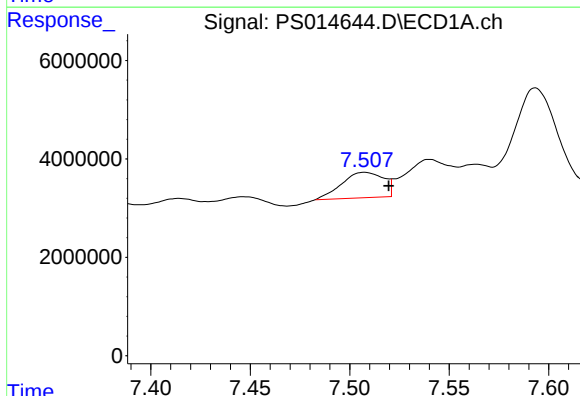
R.T.: 7.341 min
Delta R.T.: -0.006 min
Response: 1432172
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



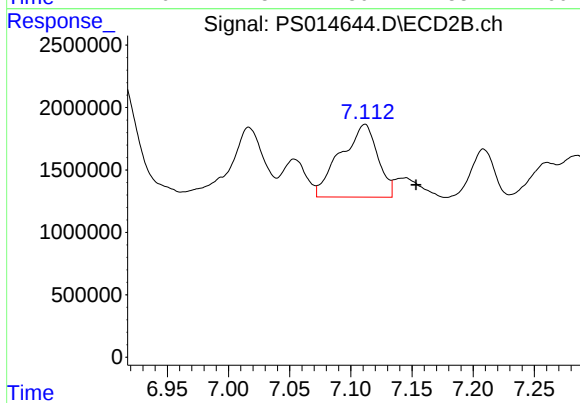
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: 0.003 min
Response: 4052643
Conc: 2.00 ng/ml



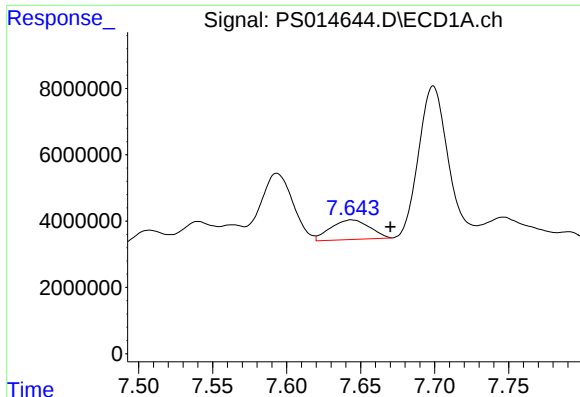
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 7574482
Conc: 1.74 ug/ml



#6 MCP

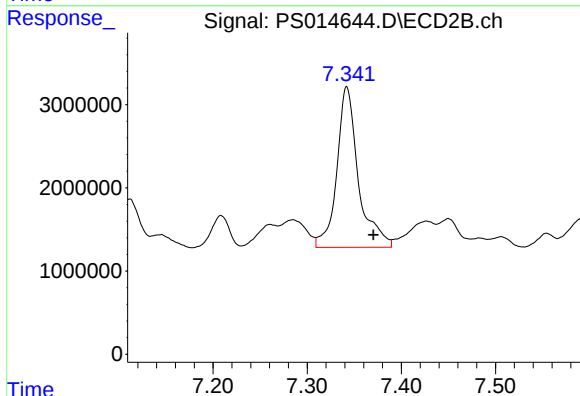
R.T.: 7.112 min
Delta R.T.: -0.042 min
Response: 12328777
Conc: 7.32 ug/ml



#7 MCPA

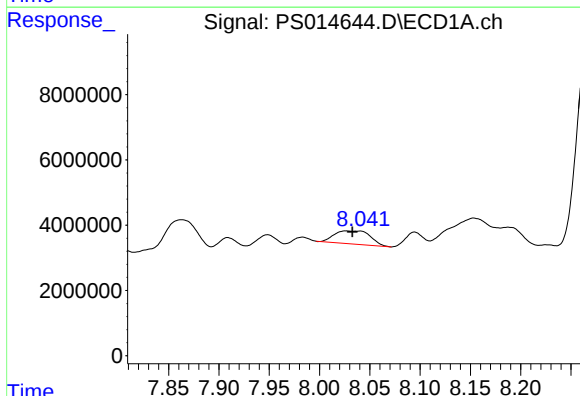
R.T.: 7.644 min
Delta R.T.: -0.026 min
Response: 10803312
Conc: 1.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



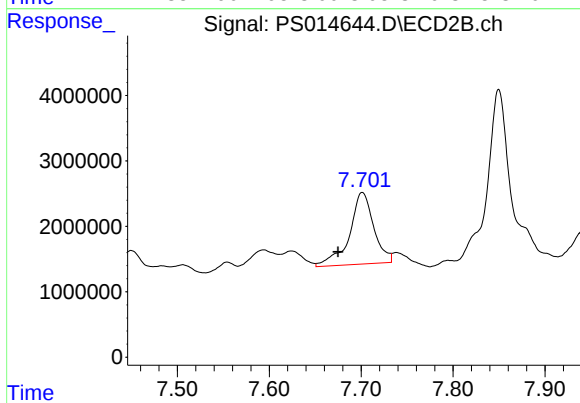
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 30680577
Conc: 12.63 ug/ml



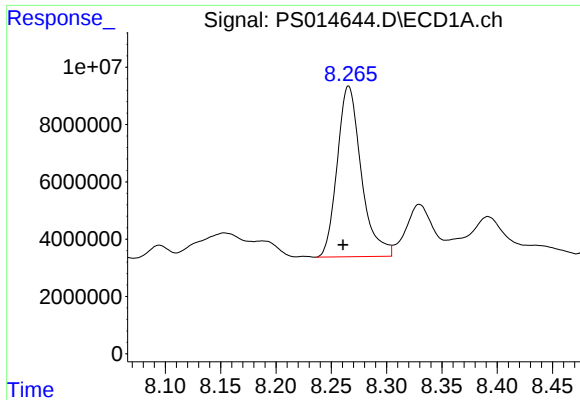
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.005 min
Response: 9867603
Conc: 7.05 ng/ml



#8 DICHLORPROP

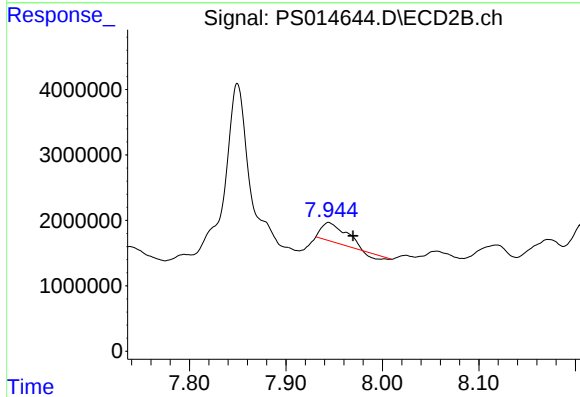
R.T.: 7.701 min
Delta R.T.: 0.026 min
Response: 20043794
Conc: 39.70 ng/ml



#9 2,4-D

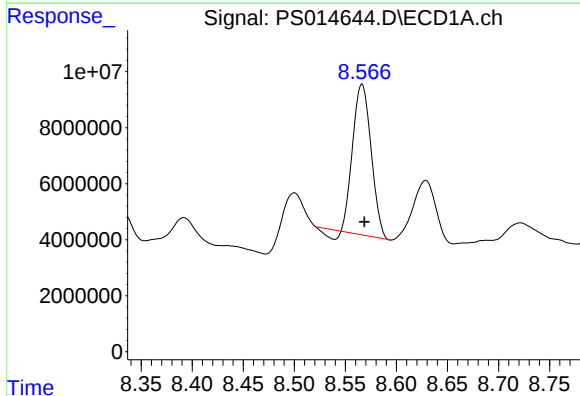
R.T.: 8.266 min
Delta R.T.: 0.005 min
Response: 90090628
Conc: 56.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



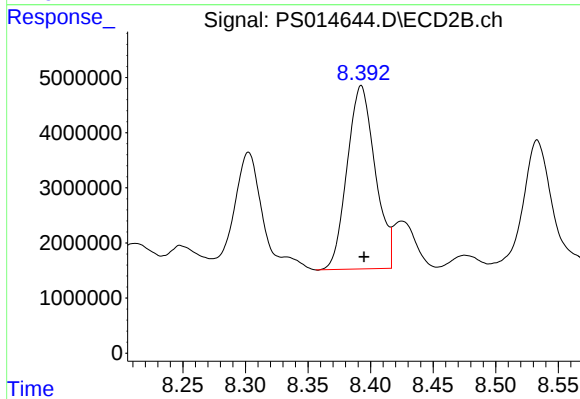
#9 2,4-D

R.T.: 7.944 min
Delta R.T.: -0.025 min
Response: 4528292
Conc: 8.14 ng/ml



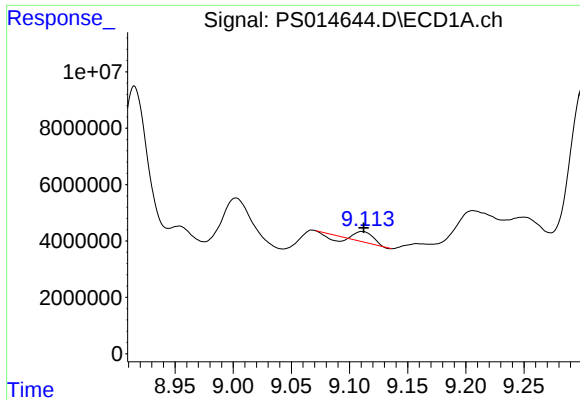
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 65228626
Conc: 3.10 ng/ml



#10 Pentachlorophenol

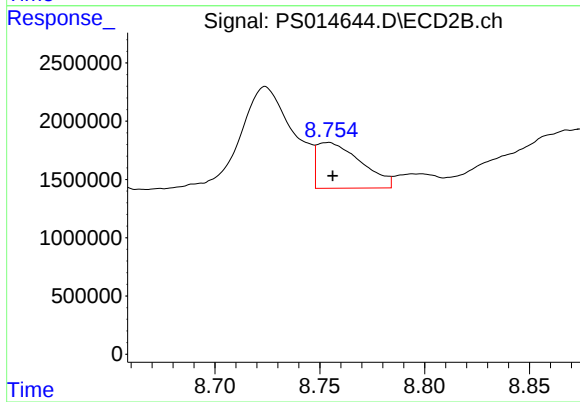
R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 51778386
Conc: 7.70 ng/ml



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

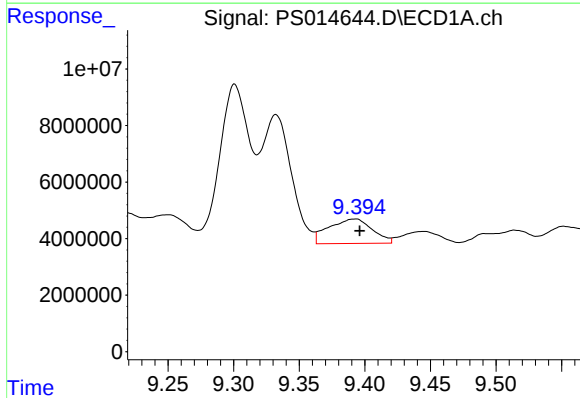
R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 2126115
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



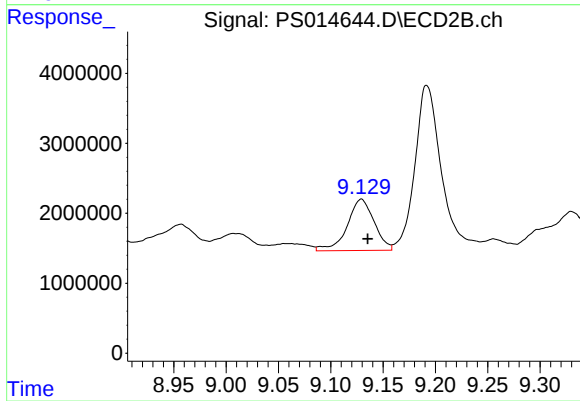
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 5742006
Conc: 2.10 ng/ml



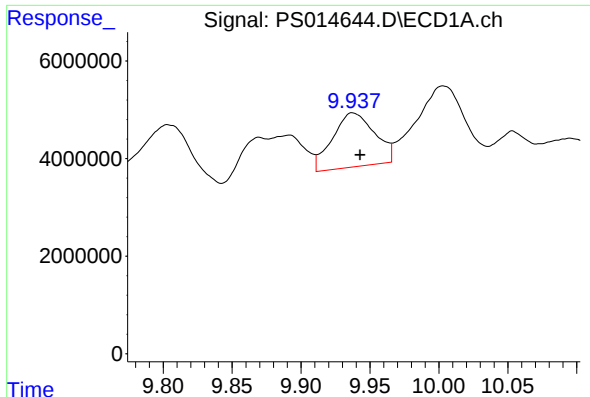
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.004 min
Response: 19921638
Conc: 2.42 ng/ml



#12 2,4,5-T

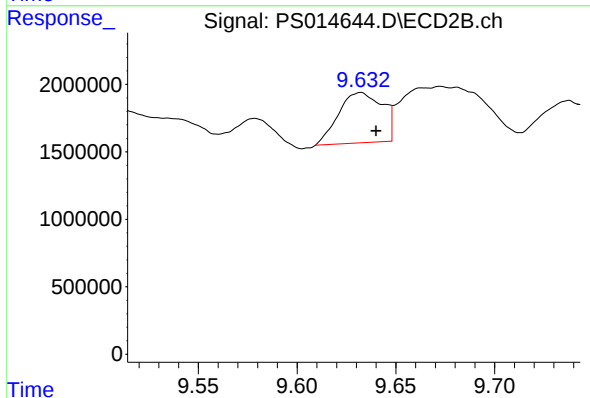
R.T.: 9.129 min
Delta R.T.: -0.006 min
Response: 13143981
Conc: 5.03 ng/ml



#13 2,4-DB

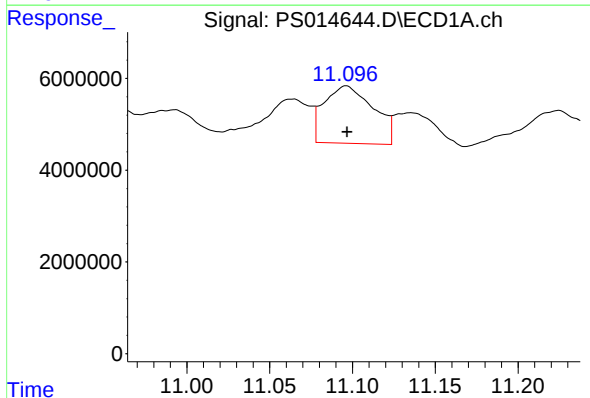
R.T.: 9.938 min
Delta R.T.: -0.005 min
Response: 23594667
Conc: 15.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



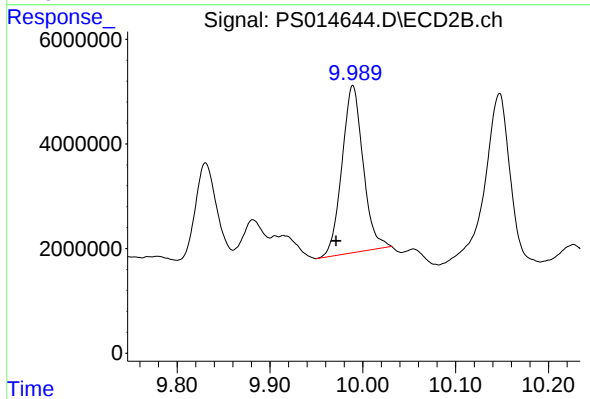
#13 2,4-DB

R.T.: 9.632 min
Delta R.T.: -0.008 min
Response: 5762011
Conc: 16.61 ng/ml



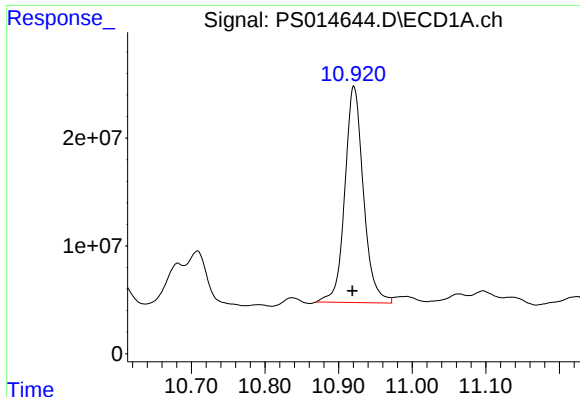
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: 0.000 min
Response: 25870024
Conc: 4.01 ng/ml



#14 DINOSEB

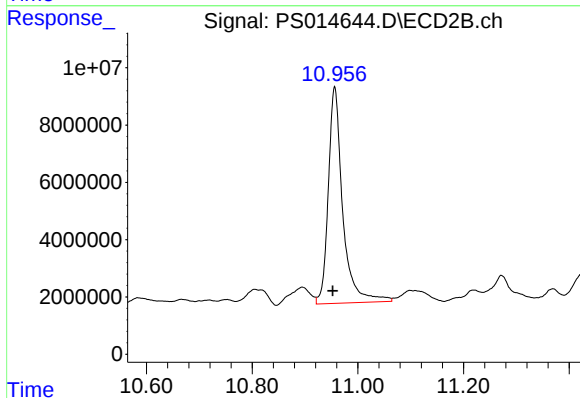
R.T.: 9.989 min
Delta R.T.: 0.018 min
Response: 50762126
Conc: 26.36 ng/ml



#15 Picloram

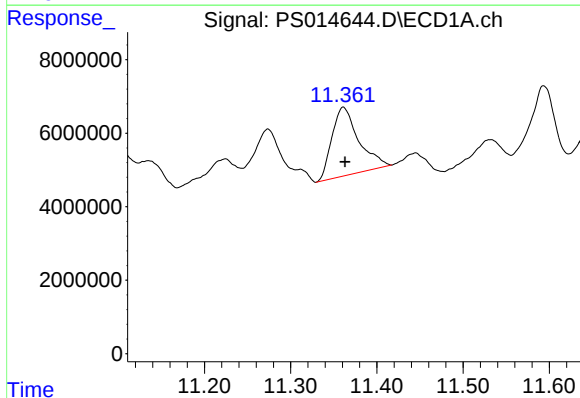
R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 352592731
Conc: 31.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



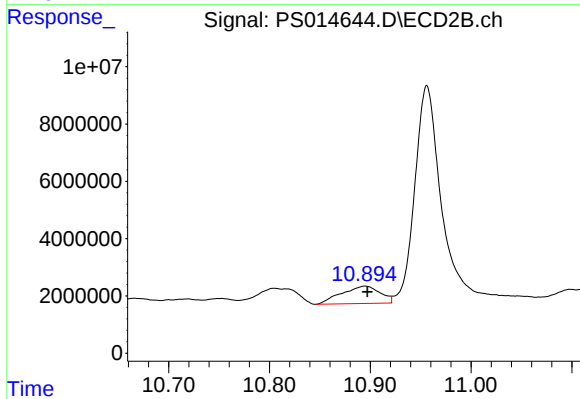
#15 Picloram

R.T.: 10.956 min
Delta R.T.: 0.004 min
Response: 143265793
Conc: 38.21 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.002 min
Response: 40422012
Conc: 3.28 ng/ml



#16 DCPA

R.T.: 10.895 min
Delta R.T.: -0.003 min
Response: 16107885
Conc: 3.97 ng/ml