

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
 Data File : PS016988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2021 17:02
 Operator : DD\AJ
 Sample : M4039-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:57:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.160	6.748	573.4E6	207.1E6	376.341	353.255
Target Compounds							
1) T	Dalapon	2.959	2.501	75888722	72117444	31.827	99.222 #
2) T	3,5-DICHL...	6.411	5.968	6244116	70019980	2.934	79.421 #
3) T	4-Nitroph...	6.994	0.000	6738588	0	7.779	N.D. #
5) T	DICAMBA	7.336	6.949	13715565	9432224	2.350	3.703 #
6) T	MCPD	7.514	6.987	11481136	13047061	2.650	6.369 #
7) T	MCPA	7.706	7.202	10912466	22934109	1.764	7.531 #
8) T	DICHLORPROP	8.079	7.546	10247100	11771203	6.940	18.151 #
9) T	2,4-D	8.321f	0.000	108.8E6	0	61.859	N.D. #
10) T	Pentachlo...	8.557	0.000	38959137	0	1.928	N.D. #
11) T	2,4,5-TP ...	9.111	8.559f	9992309	22346864	1.251	6.383 #
12) T	2,4,5-T	9.466f	9.031f	8982239	12203386	1.088	3.750 #
13) T	2,4-DB	9.946	0.000	21145971	0	12.792	N.D. #
14) T	DINOSEB	11.072f	9.831	84151689	20877025	13.812	8.523 #
15) T	Picloram	10.931	10.788	89754973	51834712	7.541	12.083 #
16) T	DCPA	11.403	10.788	-5578929	51834712	N.D.	11.892

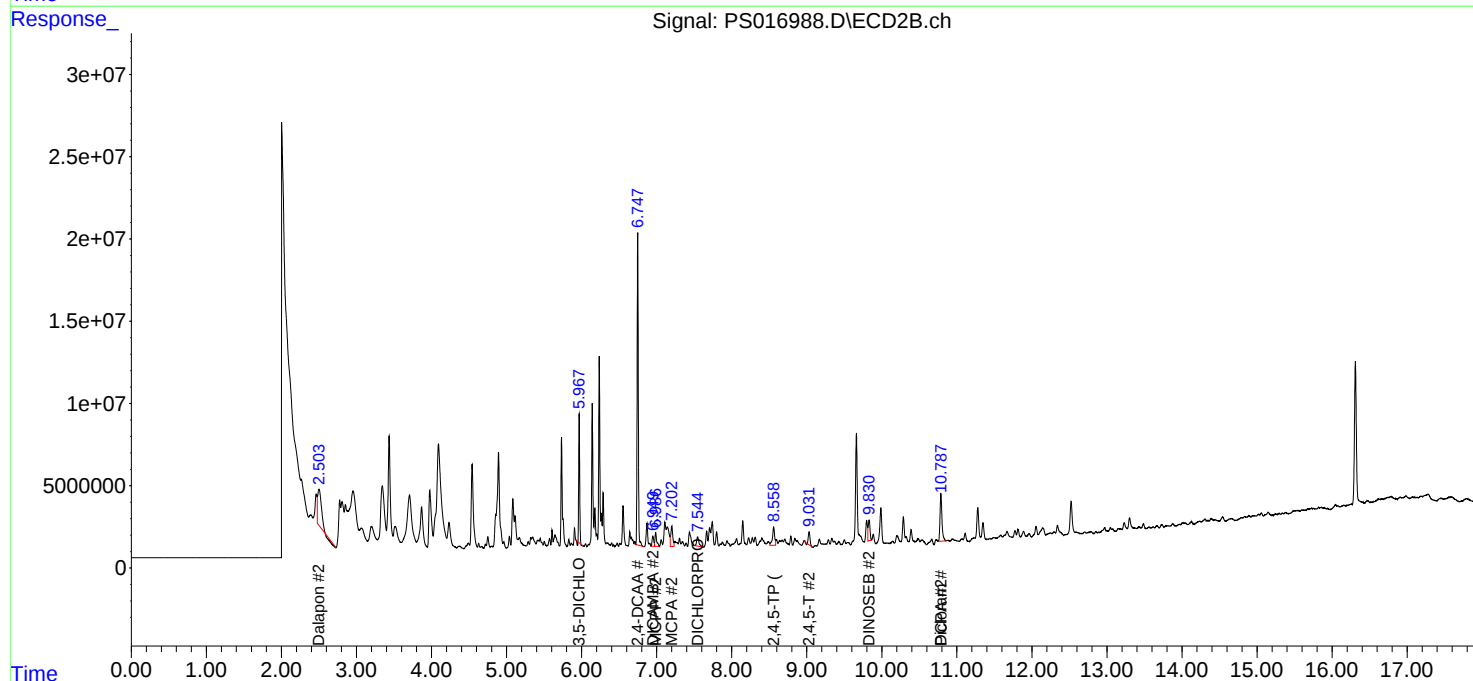
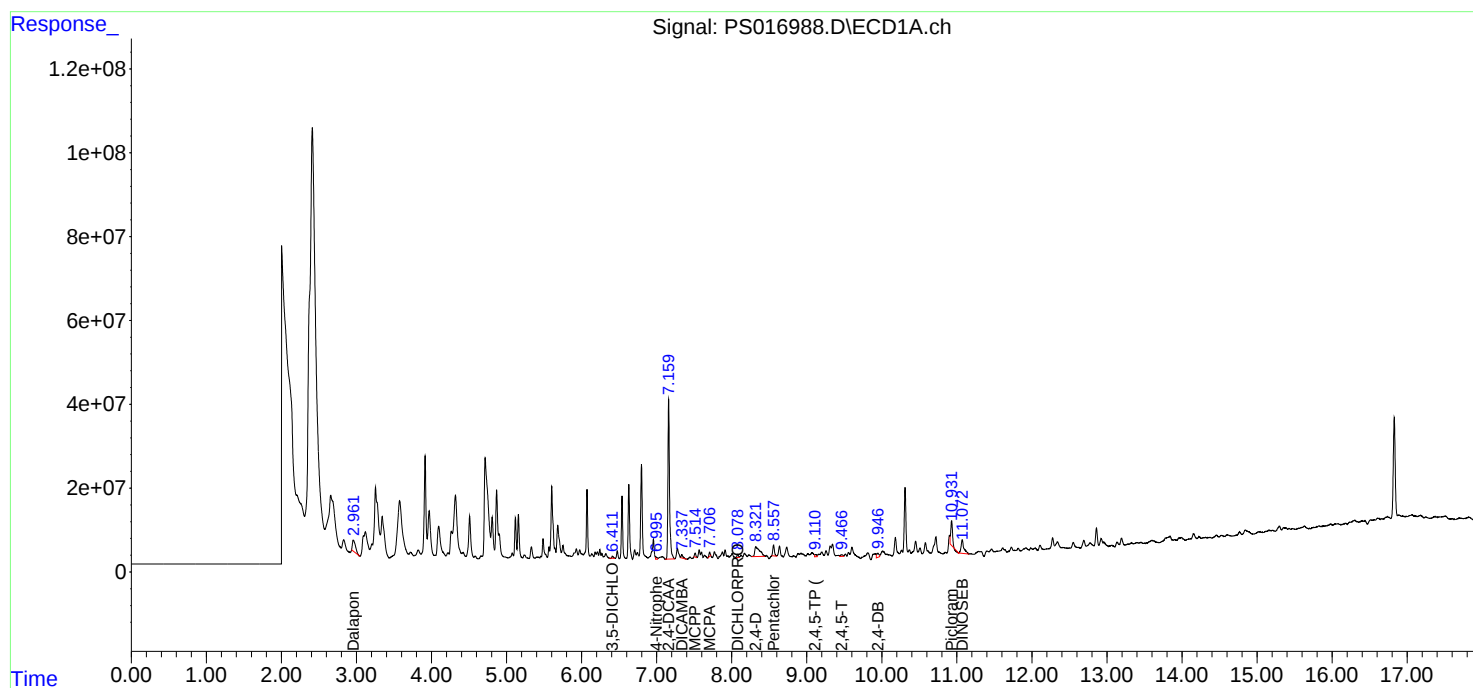
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

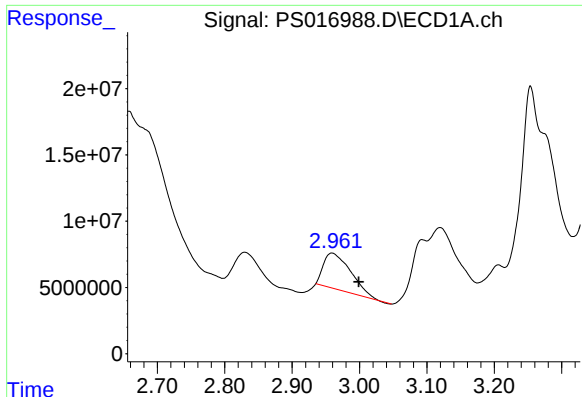
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
Data File : PS016988.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2021 17:02
Operator : DD\AJ
Sample : M4039-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 01:57:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 2021
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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

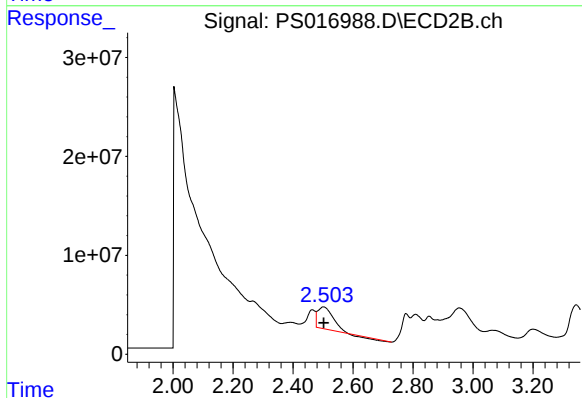




#1 Dalapon

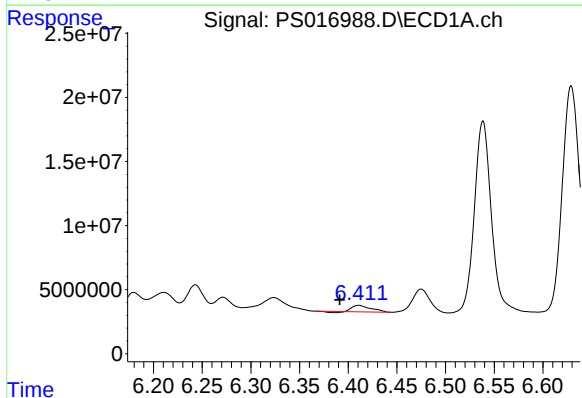
R.T.: 2.959 min
Delta R.T.: -0.040 min
Response: 75888722
Conc: 31.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



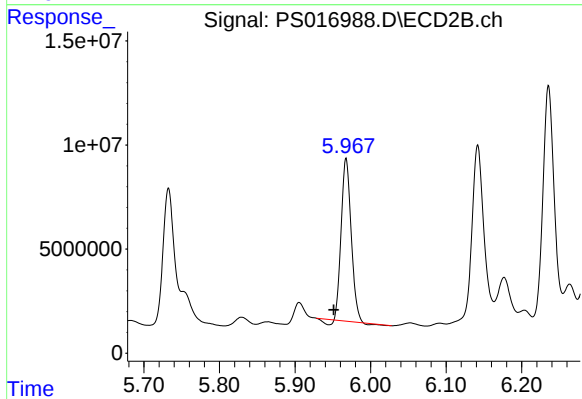
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: -0.001 min
Response: 72117444
Conc: 99.22 ng/ml



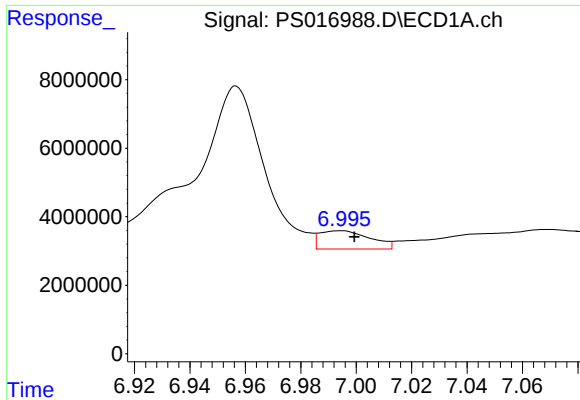
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: 0.020 min
Response: 6244116
Conc: 2.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

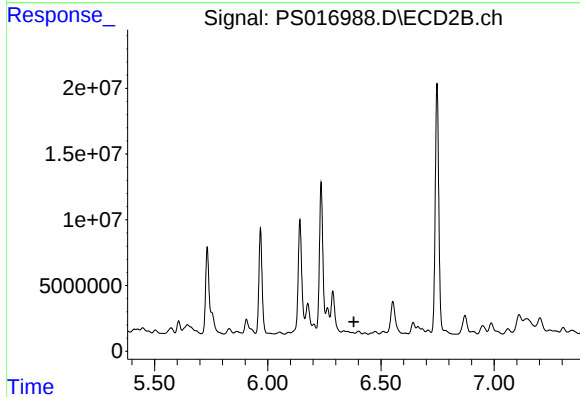
R.T.: 5.968 min
Delta R.T.: 0.016 min
Response: 70019980
Conc: 79.42 ng/ml



#3 4-Nitrophenol

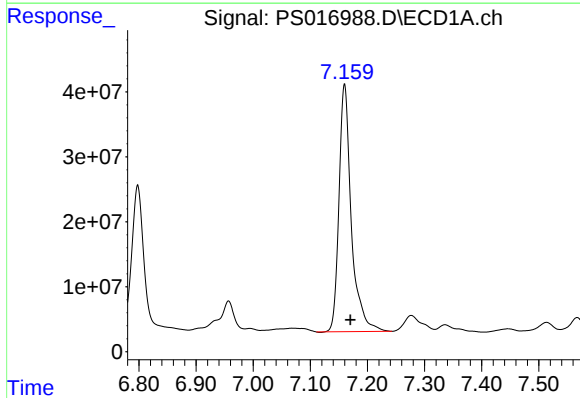
R.T.: 6.994 min
Delta R.T.: -0.005 min
Response: 6738588
Conc: 7.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



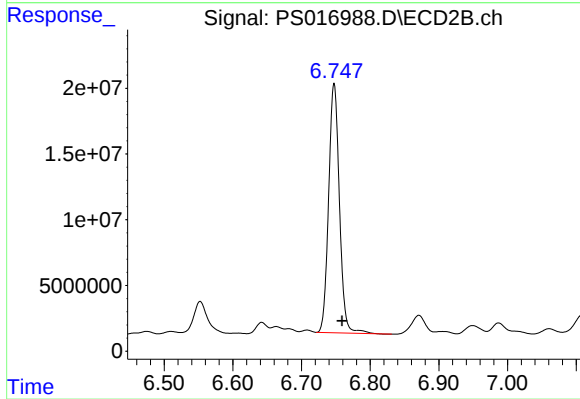
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



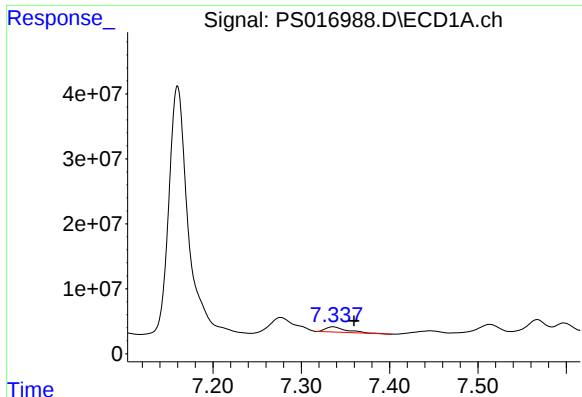
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 573374766
Conc: 376.34 ng/ml



#4 2,4-DCAA

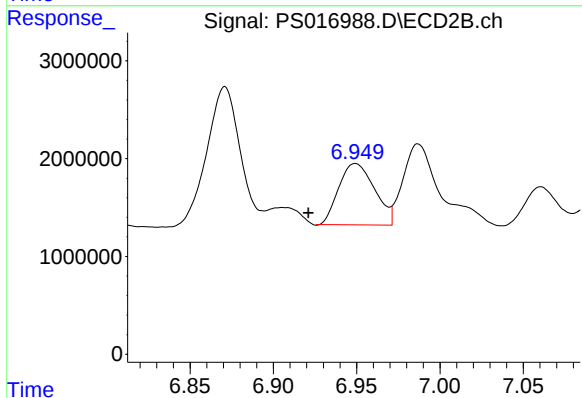
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 207135551
Conc: 353.25 ng/ml



#5 DICAMBA

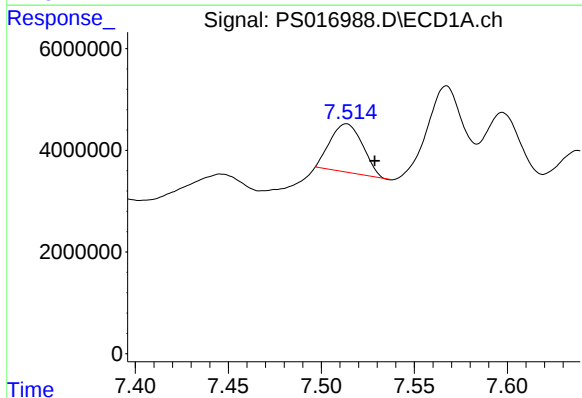
R.T.: 7.336 min
Delta R.T.: -0.024 min
Response: 13715565
Conc: 2.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



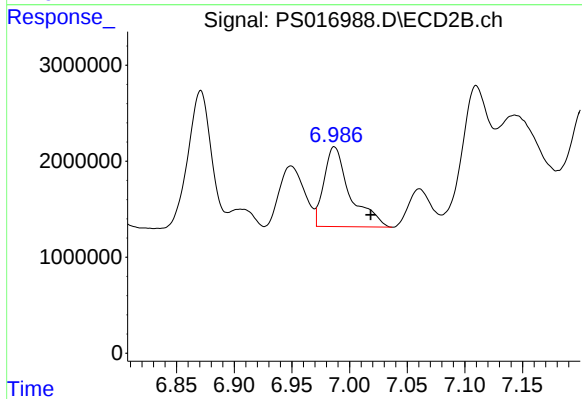
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: 0.028 min
Response: 9432224
Conc: 3.70 ng/ml



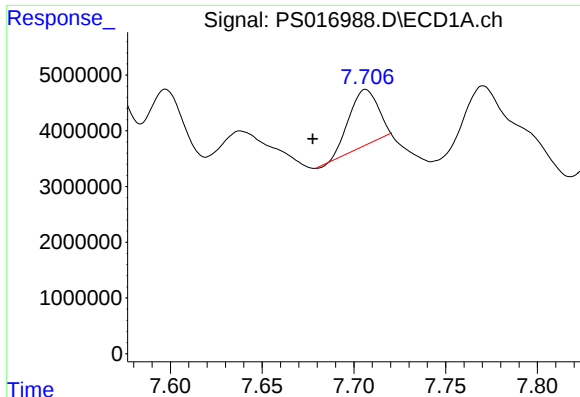
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.015 min
Response: 11481136
Conc: 2.65 ug/ml



#6 MCP

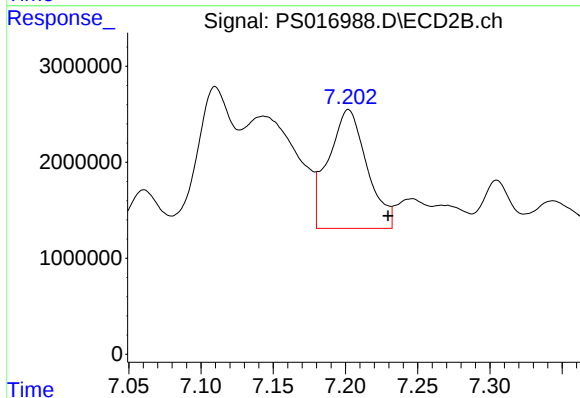
R.T.: 6.987 min
Delta R.T.: -0.031 min
Response: 13047061
Conc: 6.37 ug/ml



#7 MCPA

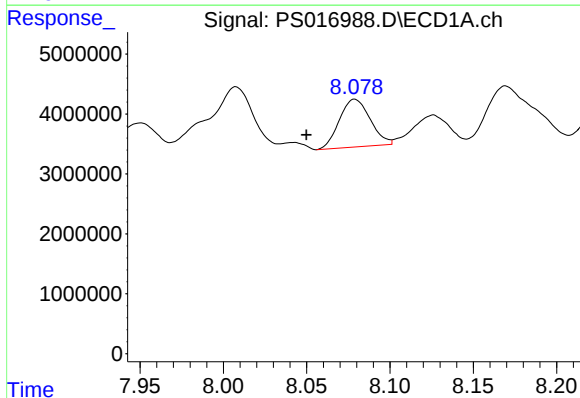
R.T.: 7.706 min
Delta R.T.: 0.029 min
Response: 10912466
Conc: 1.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



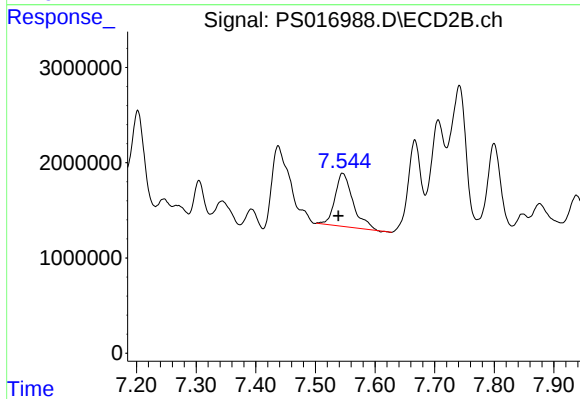
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.027 min
Response: 22934109
Conc: 7.53 ug/ml



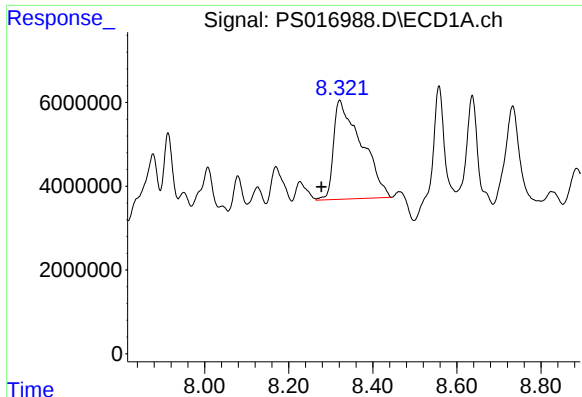
#8 DICHLORPROP

R.T.: 8.079 min
Delta R.T.: 0.029 min
Response: 10247100
Conc: 6.94 ng/ml



#8 DICHLORPROP

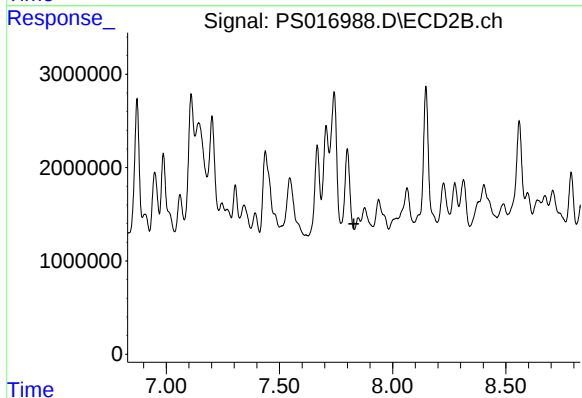
R.T.: 7.546 min
Delta R.T.: 0.007 min
Response: 11771203
Conc: 18.15 ng/ml



#9 2,4-D

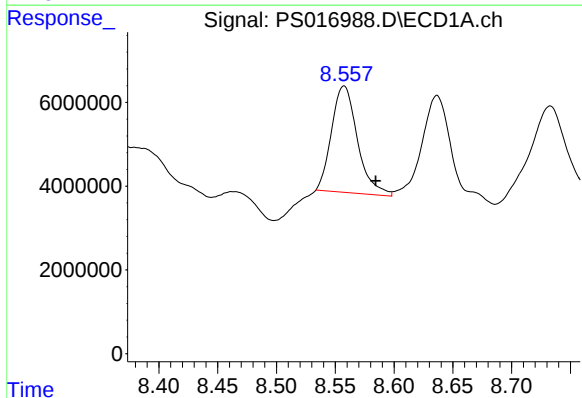
R.T.: 8.321 min
Delta R.T.: 0.043 min
Response: 108764202
Conc: 61.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



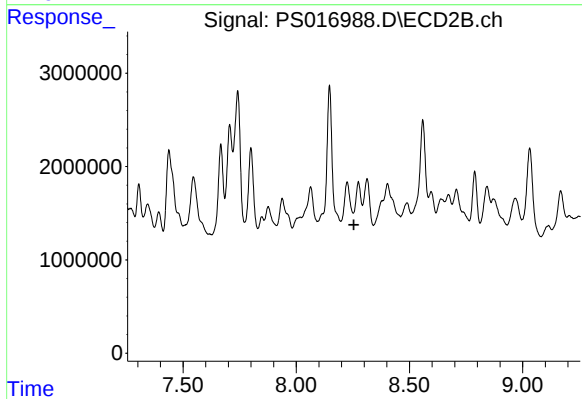
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



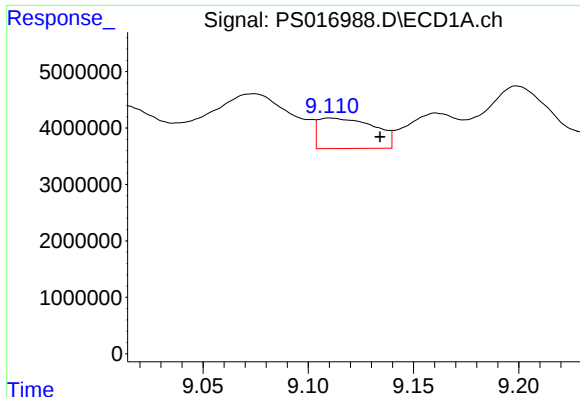
#10 Pentachlorophenol

R.T.: 8.557 min
Delta R.T.: -0.027 min
Response: 38959137
Conc: 1.93 ng/ml



#10 Pentachlorophenol

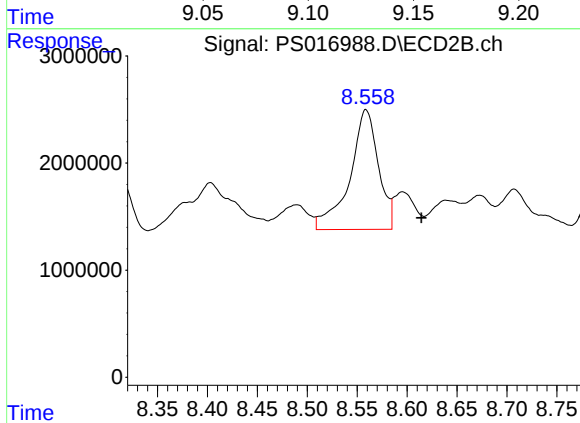
R.T.: 0.000 min
Exp R.T. : 8.255 min
Response: 0
Conc: N.D.



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

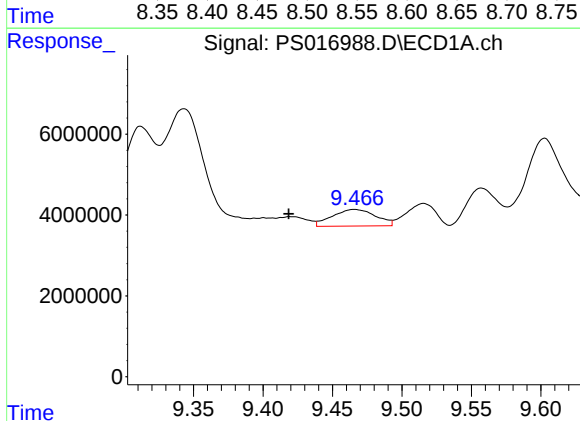
R.T.: 9.111 min
Delta R.T.: -0.024 min
Response: 9992309
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



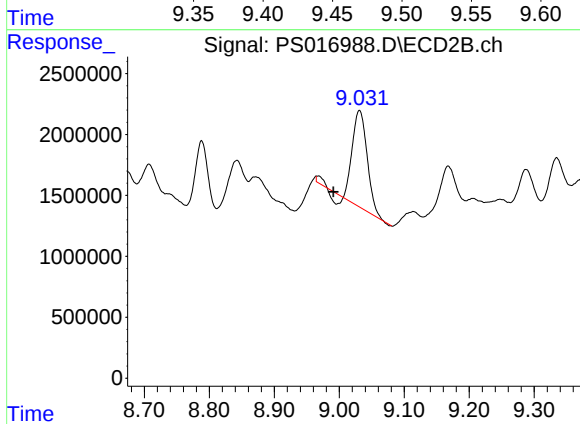
#11 2,4,5-TP (SILVEX)

R.T.: 8.559 min
Delta R.T.: -0.056 min
Response: 22346864
Conc: 6.38 ng/ml



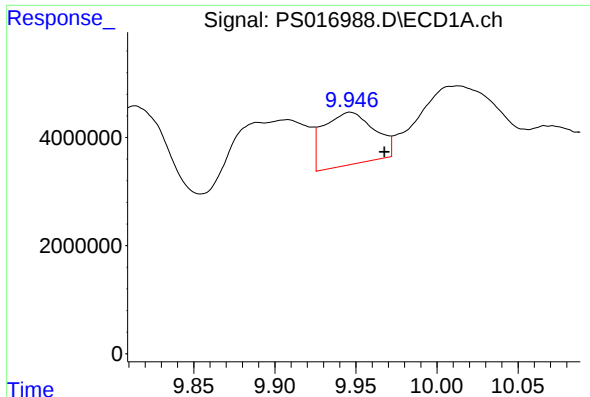
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.047 min
Response: 8982239
Conc: 1.09 ng/ml



#12 2,4,5-T

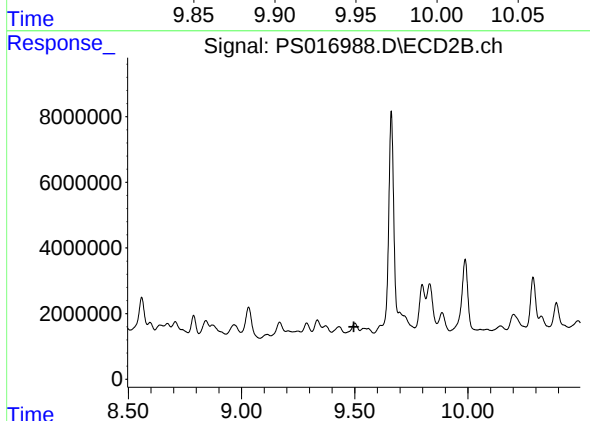
R.T.: 9.031 min
Delta R.T.: 0.040 min
Response: 12203386
Conc: 3.75 ng/ml



#13 2,4-DB

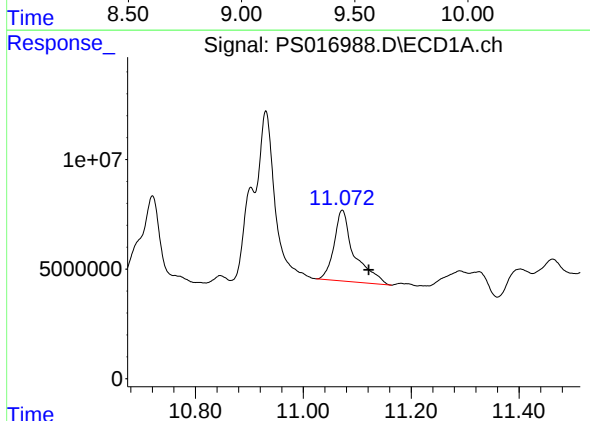
R.T.: 9.946 min
Delta R.T.: -0.021 min
Response: 21145971
Conc: 12.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



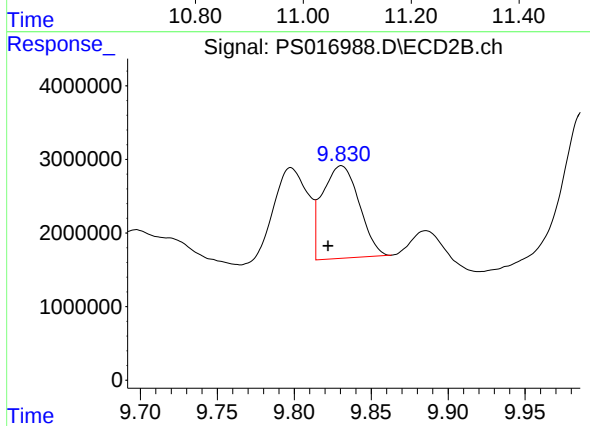
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



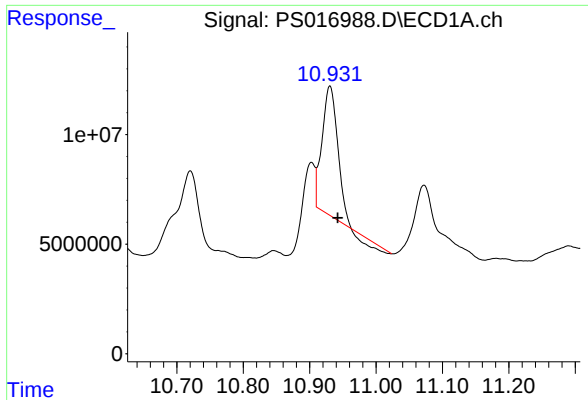
#14 DINOSEB

R.T.: 11.072 min
Delta R.T.: -0.049 min
Response: 84151689
Conc: 13.81 ng/ml



#14 DINOSEB

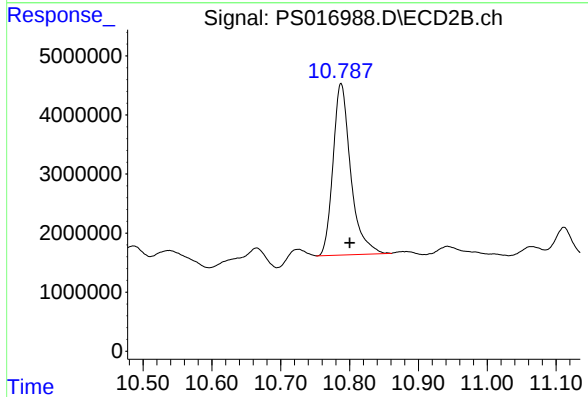
R.T.: 9.831 min
Delta R.T.: 0.008 min
Response: 20877025
Conc: 8.52 ng/ml



#15 Picloram

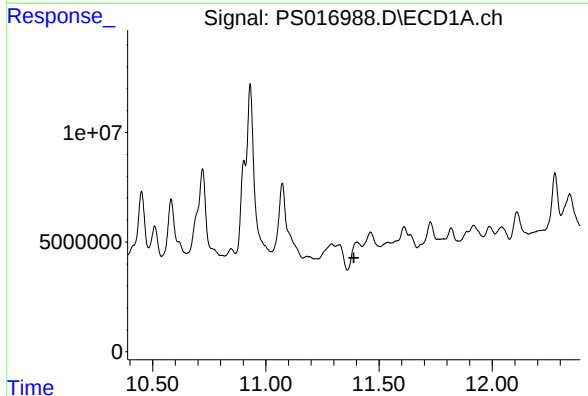
R.T.: 10.931 min
Delta R.T.: -0.012 min
Response: 89754973
Conc: 7.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



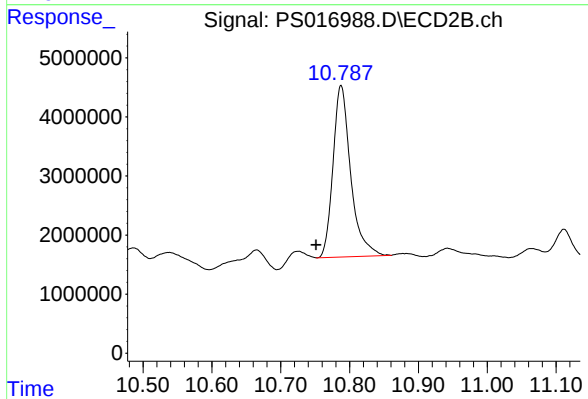
#15 Picloram

R.T.: 10.788 min
Delta R.T.: -0.013 min
Response: 51834712
Conc: 12.08 ng/ml



#16 DCPA

R.T.: 11.403 min
Delta R.T.: 0.014 min
Response: -5578929
Conc: N.D.



#16 DCPA

R.T.: 10.788 min
Delta R.T.: 0.036 min
Response: 51834712
Conc: 11.89 ng/ml