

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112624\
 Data File : PS028649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 21:13
 Operator : AR\AJ
 Sample : P4961-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 C0RB8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:21:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:44:30 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.226	7.723	480.2E6	237.0E6	179.032	175.962
Target Compounds							
1) T	Dalapon	2.609	2.698	27051385	98604485	9.322	45.152 #
2) T	3,5-DICHL...	6.388	6.709f	12609225	9861512	3.293	5.021 #
3) T	4-Nitroph...	7.046	7.277f	20403132	2991744	11.869	3.280 #
5) T	DICAMBA	0.000	7.912	0	15386823	N.D.	2.499
6) T	MCPD	7.647f	8.017	191.0E6	9778367	26.179	2.270 #
7) T	MCPA	7.772	8.248f	95094837	14161773	9.198	2.282 #
8) T	DICHLORPROP	8.139	8.685f	11124935	84140785	3.574	52.633 #
9) T	2,4-D	8.366	0.000	7597266	0	2.253	N.D. #
10) T	Pentachlo...	8.650	9.495	138.2E6	69597682	3.134	3.040
11) T	2,4,5-TP ...	9.239	9.910f	-5347012	67631629	N.D.	7.087
12) T	2,4,5-T	9.524	10.269	11955327	33234858	<MDL	3.570 #
13) T	2,4-DB	10.076	0.000	52745931	0	14.893	N.D. #
15) T	Picloram	11.112	12.329	146.8E6	35983017	4.937	2.791 #
16) T	DCPA	11.574	12.329f	41956451	35983017	1.526	3.243 #

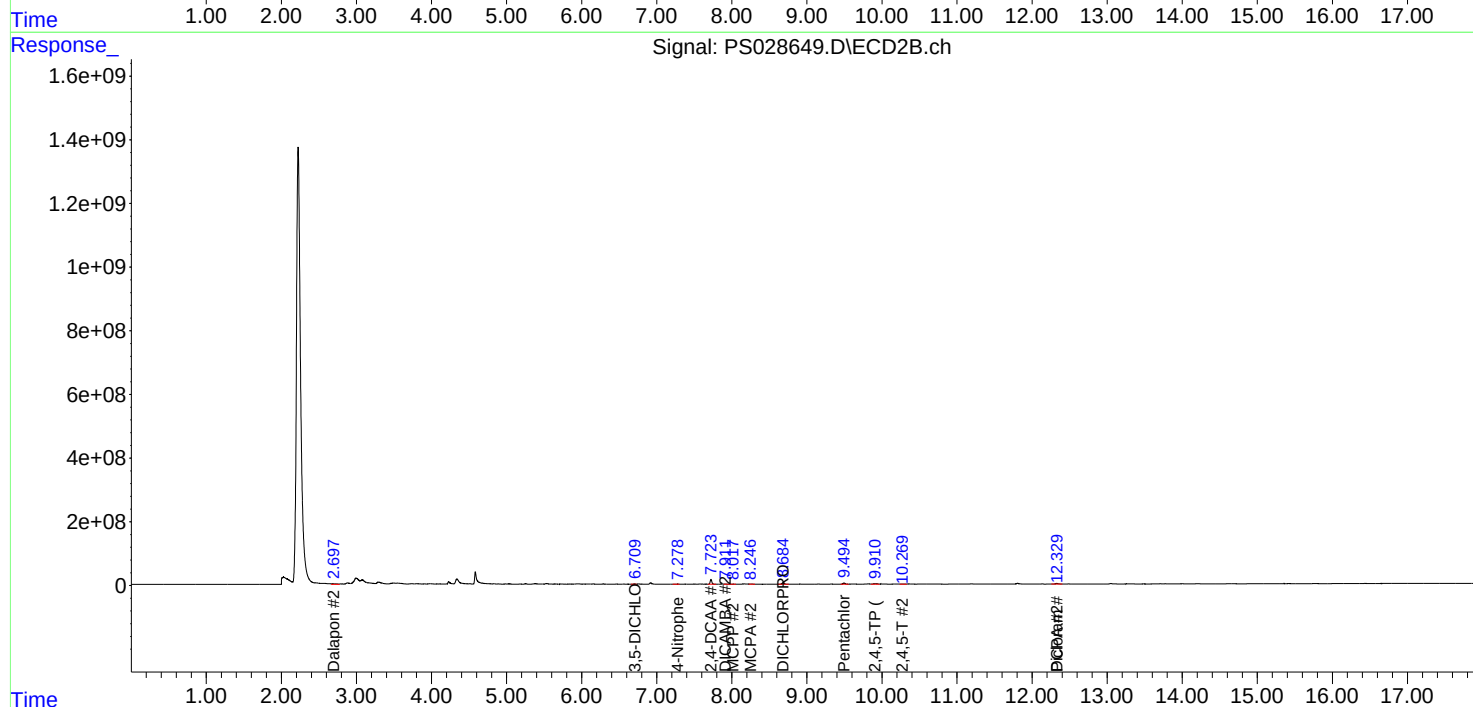
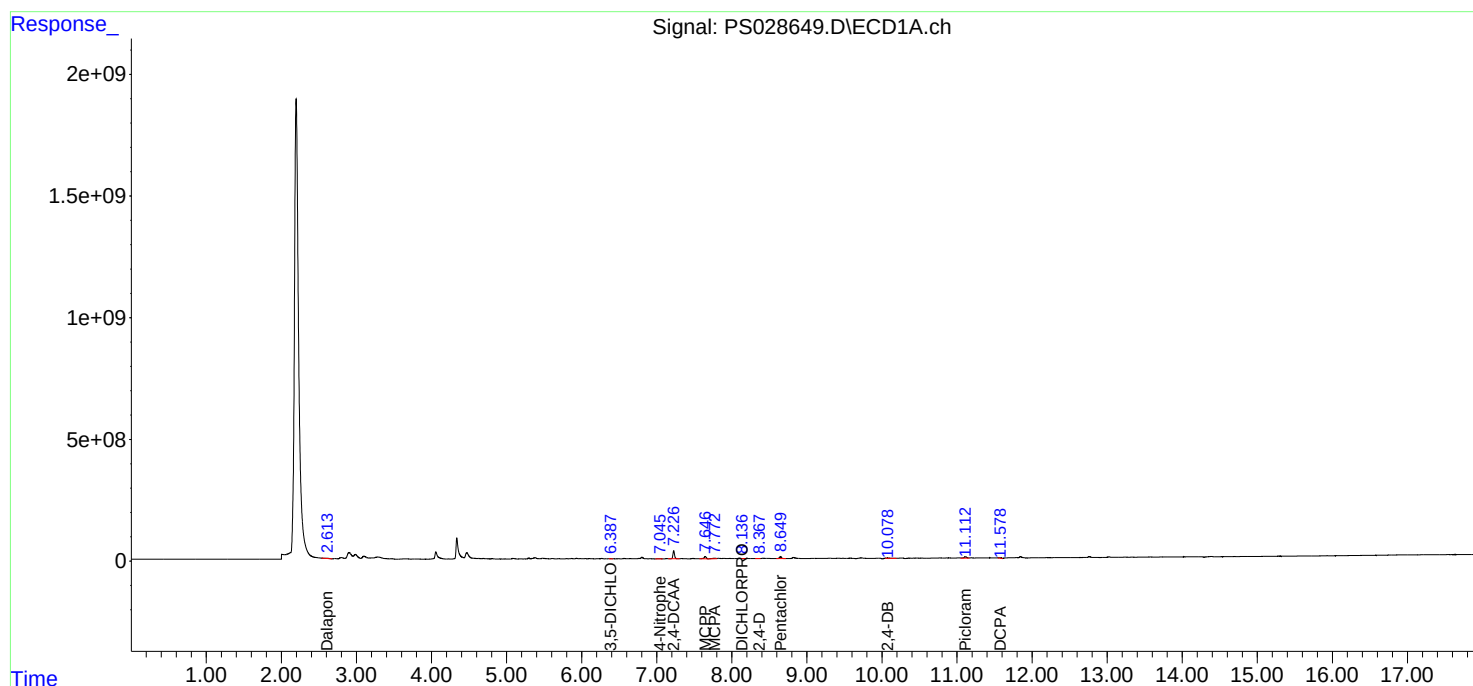
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

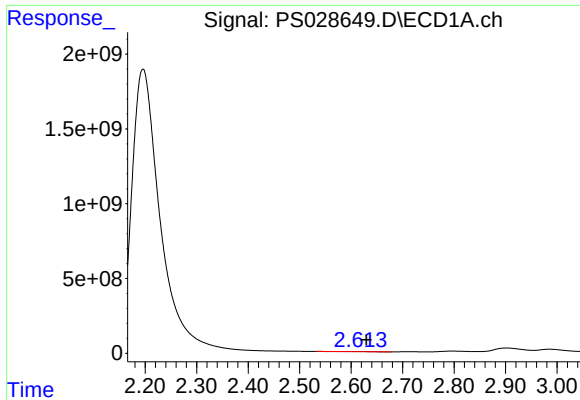
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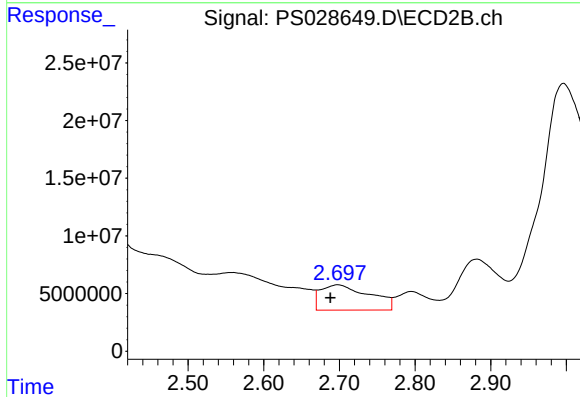




#1 Dalapon

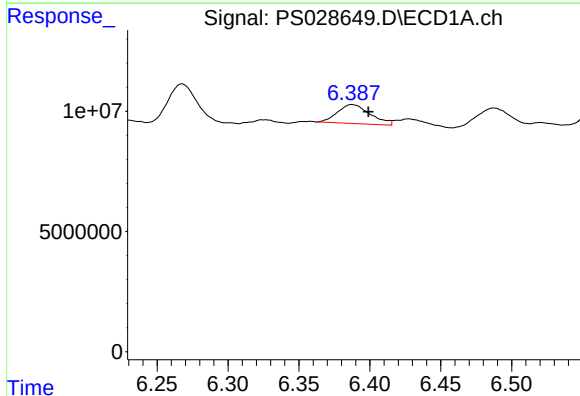
R.T.: 2.609 min
Delta R.T.: -0.021 min
Response: 27051385
Conc: 9.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0RB8



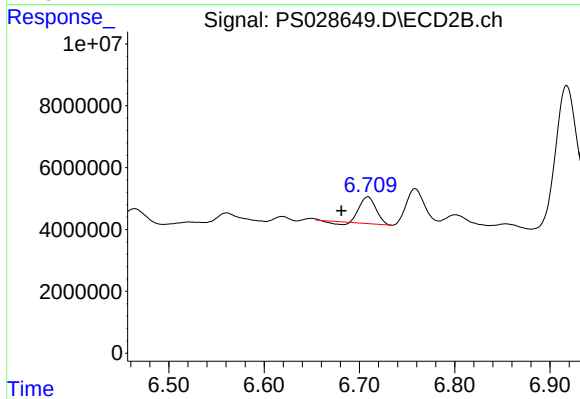
#1 Dalapon

R.T.: 2.698 min
Delta R.T.: 0.010 min
Response: 98604485
Conc: 45.15 ng/ml



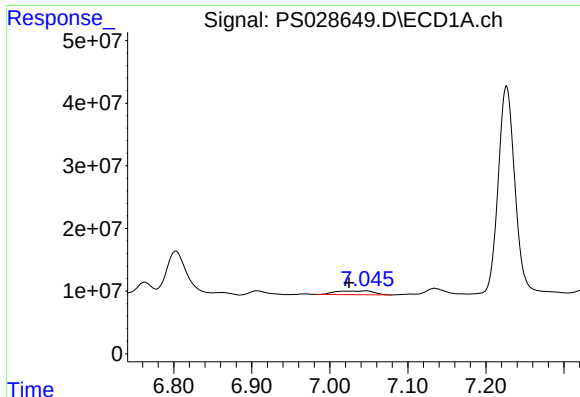
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.388 min
Delta R.T.: -0.011 min
Response: 12609225
Conc: 3.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

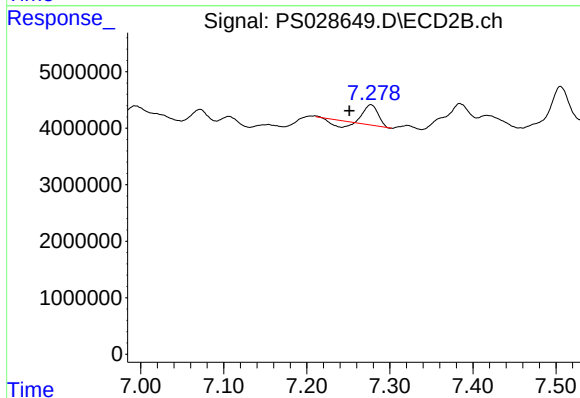
R.T.: 6.709 min
Delta R.T.: 0.027 min
Response: 9861512
Conc: 5.02 ng/ml



#3 4-Nitrophenol

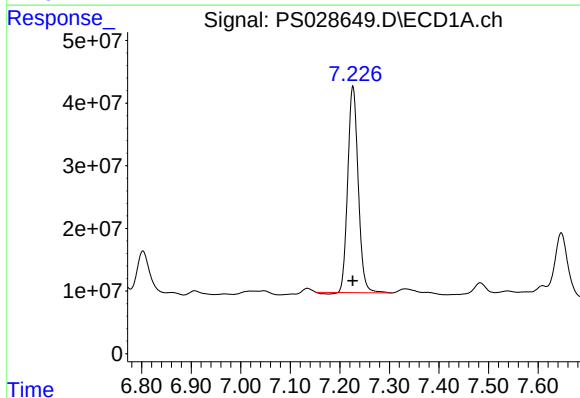
R.T.: 7.046 min
Delta R.T.: 0.021 min
Response: 20403132
Conc: 11.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0RB8



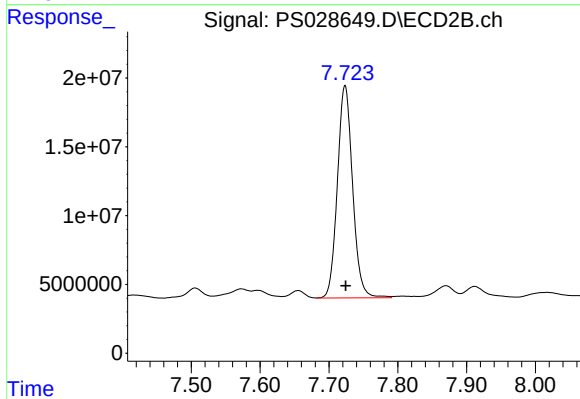
#3 4-Nitrophenol

R.T.: 7.277 min
Delta R.T.: 0.026 min
Response: 2991744
Conc: 3.28 ng/ml



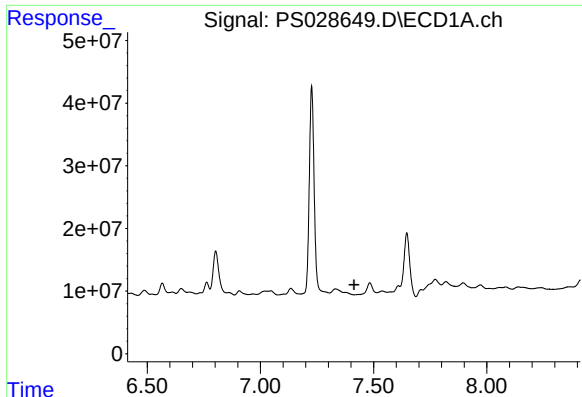
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 480223950
Conc: 179.03 ng/ml



#4 2,4-DCAA

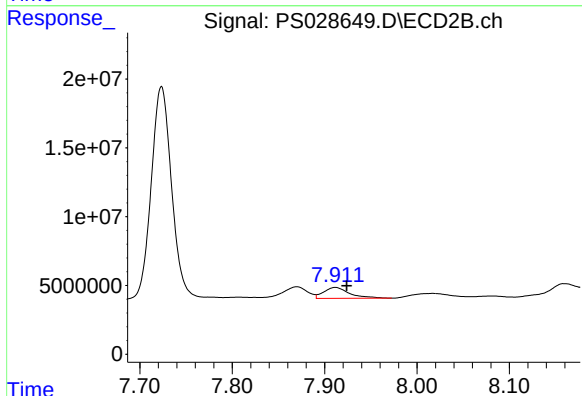
R.T.: 7.723 min
Delta R.T.: -0.001 min
Response: 237026345
Conc: 175.96 ng/ml



#5 DICAMBA

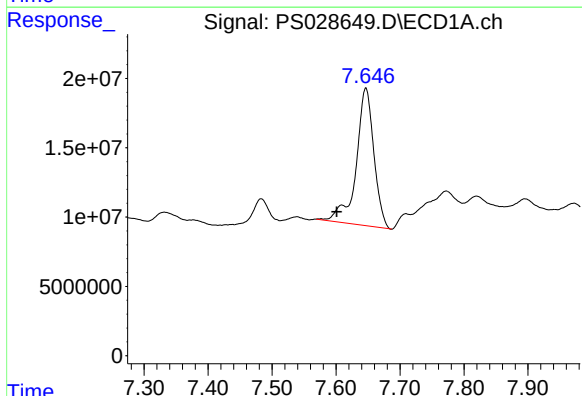
R.T.: 0.000 min
Exp R.T.: 7.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0RB8



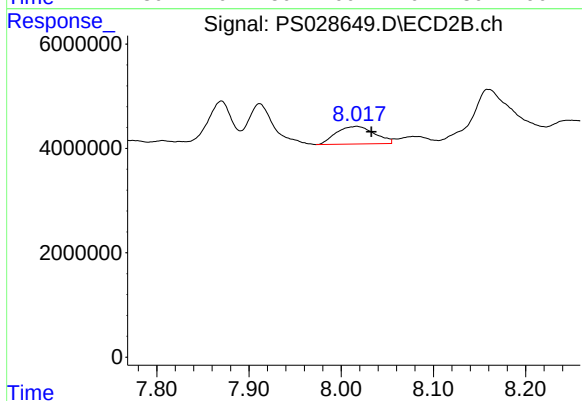
#5 DICAMBA

R.T.: 7.912 min
Delta R.T.: -0.012 min
Response: 15386823
Conc: 2.50 ng/ml



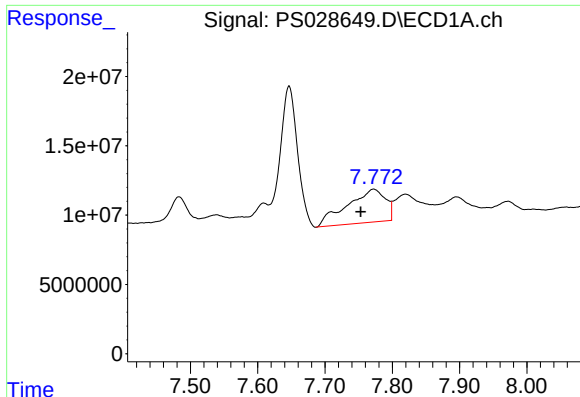
#6 MCP

R.T.: 7.647 min
Delta R.T.: 0.045 min
Response: 191038214
Conc: 26.18 ug/ml



#6 MCP

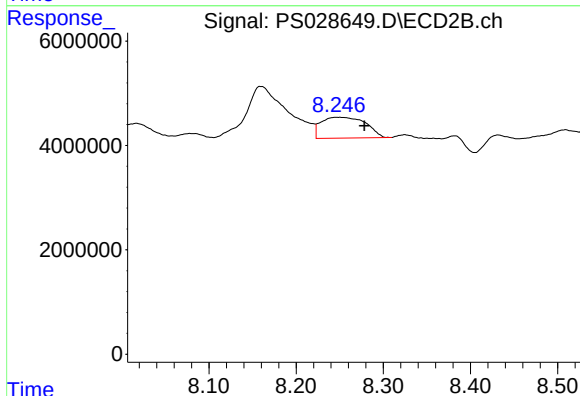
R.T.: 8.017 min
Delta R.T.: -0.016 min
Response: 9778367
Conc: 2.27 ug/ml



#7 MCPA

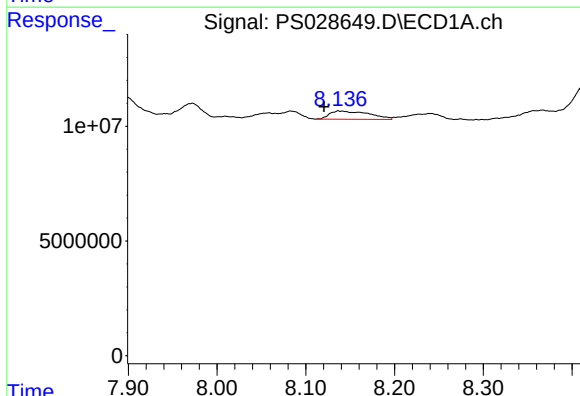
R.T.: 7.772 min
Delta R.T.: 0.019 min
Response: 95094837
Conc: 9.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
C0RB8



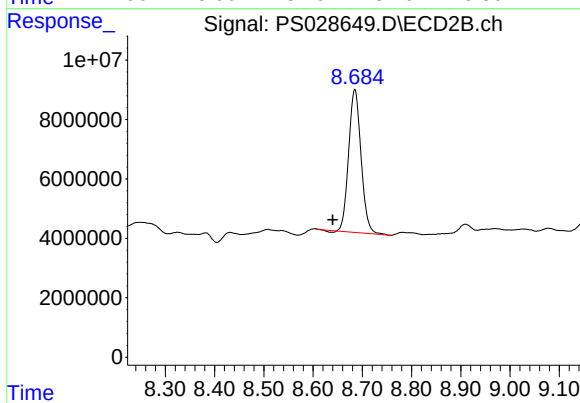
#7 MCPA

R.T.: 8.248 min
Delta R.T.: -0.031 min
Response: 14161773
Conc: 2.28 ug/ml



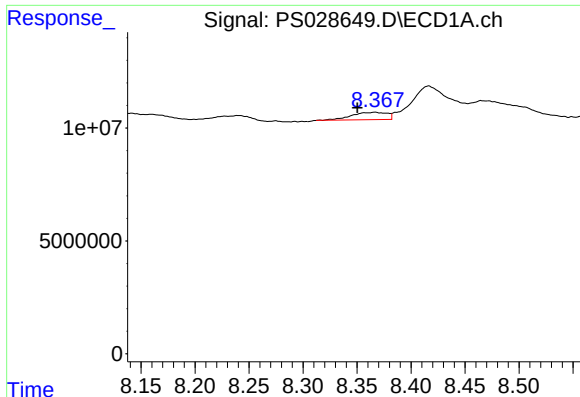
#8 DICHLORPROP

R.T.: 8.139 min
Delta R.T.: 0.018 min
Response: 11124935
Conc: 3.57 ng/ml



#8 DICHLORPROP

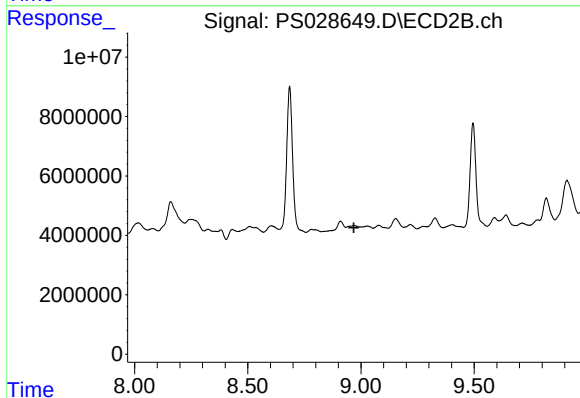
R.T.: 8.685 min
Delta R.T.: 0.045 min
Response: 84140785
Conc: 52.63 ng/ml



#9 2,4-D

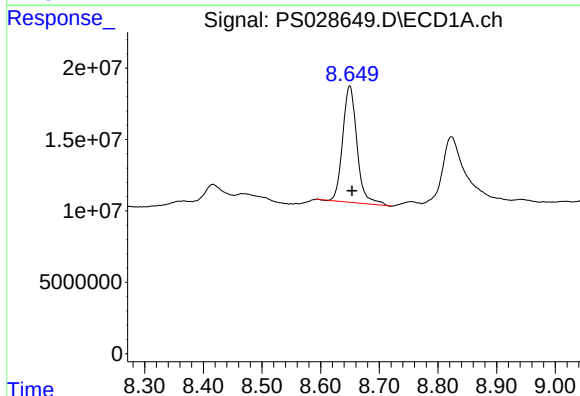
R.T.: 8.366 min
Delta R.T.: 0.016 min
Response: 7597266
Conc: 2.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0RB8



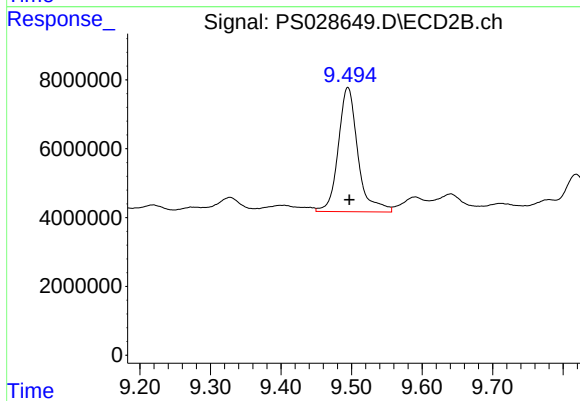
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.969 min
Response: 0
Conc: N.D.



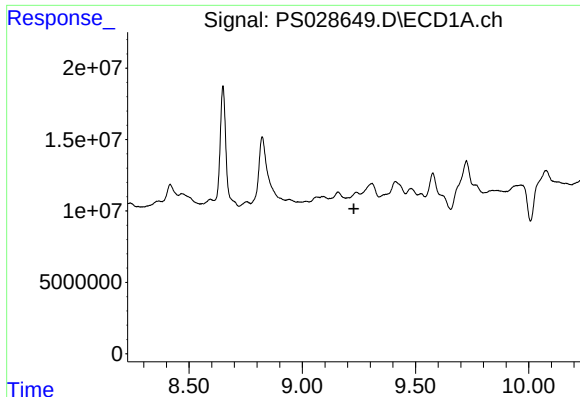
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.004 min
Response: 138197045
Conc: 3.13 ng/ml



#10 Pentachlorophenol

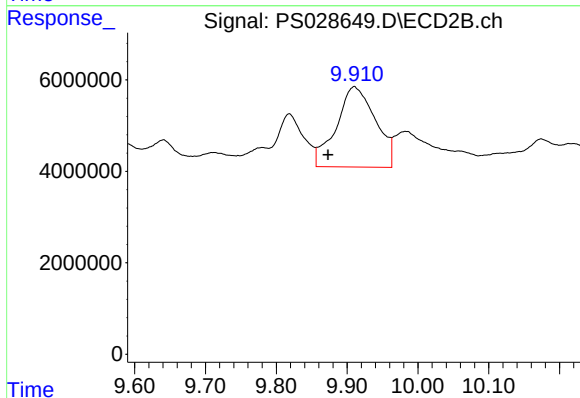
R.T.: 9.495 min
Delta R.T.: -0.002 min
Response: 69597682
Conc: 3.04 ng/ml



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

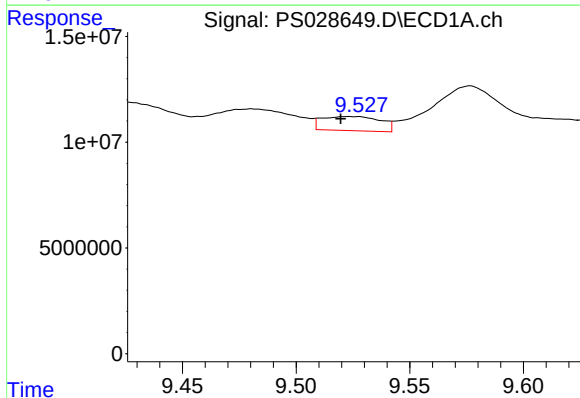
R.T.: 9.239 min
Delta R.T.: 0.011 min
Response: -5347012
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0RB8



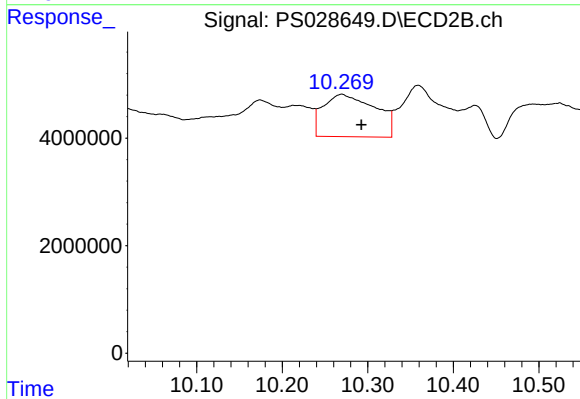
#11 2,4,5-TP (SILVEX)

R.T.: 9.910 min
Delta R.T.: 0.037 min
Response: 67631629
Conc: 7.09 ng/ml



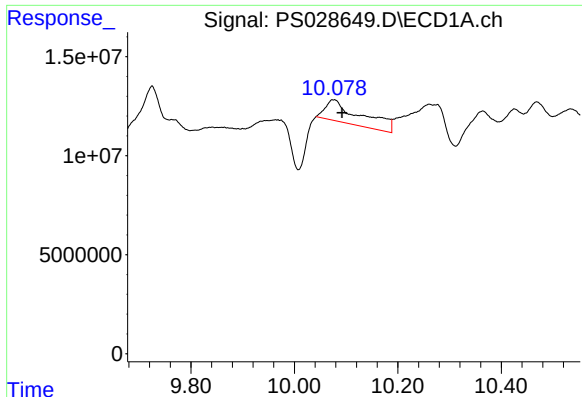
#12 2,4,5-T

R.T.: 9.524 min
Delta R.T.: 0.004 min
Response: 11955327
Conc: N.D.



#12 2,4,5-T

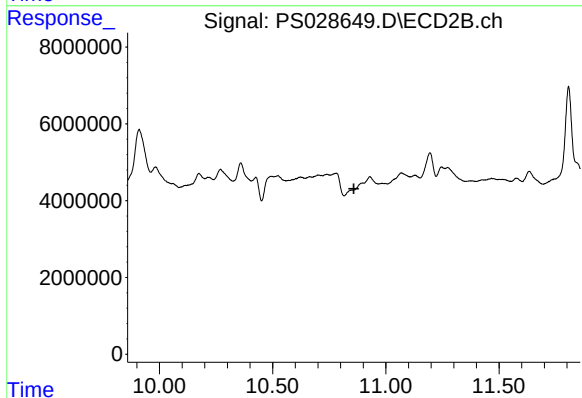
R.T.: 10.269 min
Delta R.T.: -0.023 min
Response: 33234858
Conc: 3.57 ng/ml



#13 2,4-DB

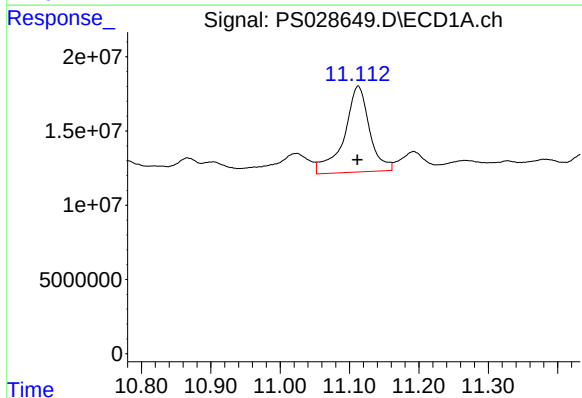
R.T.: 10.076 min
Delta R.T.: -0.016 min
Response: 52745931
Conc: 14.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0RB8



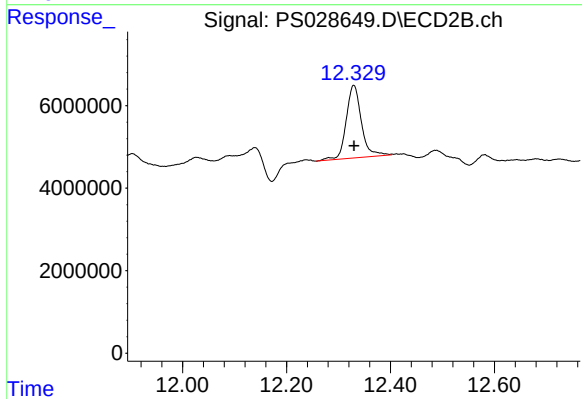
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.859 min
Response: 0
Conc: N.D.



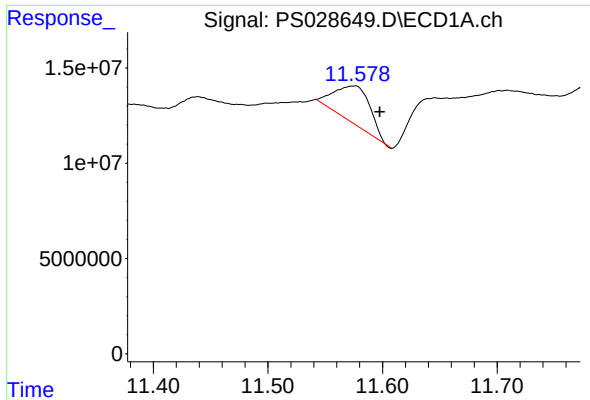
#15 Picloram

R.T.: 11.112 min
Delta R.T.: 0.000 min
Response: 146819740
Conc: 4.94 ng/ml



#15 Picloram

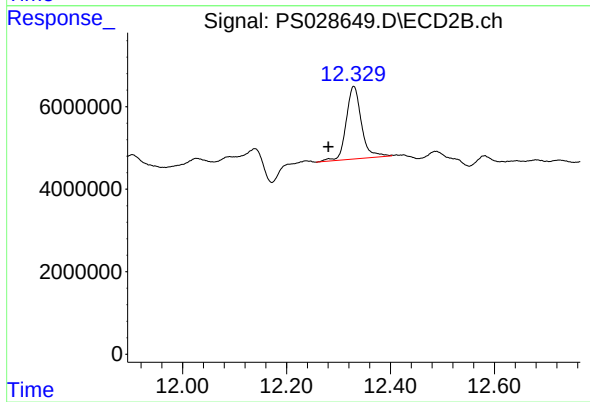
R.T.: 12.329 min
Delta R.T.: 0.000 min
Response: 35983017
Conc: 2.79 ng/ml



#16 DCPA

R.T.: 11.574 min
Delta R.T.: -0.023 min
Response: 41956451
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0RB8



#16 DCPA

R.T.: 12.329 min
Delta R.T.: 0.049 min
Response: 35983017
Conc: 3.24 ng/ml