

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111224\
 Data File : PS028407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 19:18
 Operator : AR\AJ
 Sample : P4732-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0R8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 23:57:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 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	7.243	7.745	1020.8E6	440.7E6	369.769	276.582 #
Target Compounds							
1) T	Dalapon	0.000	2.665f	0	64976724	N.D.	22.914
2) T	3,5-DICHL...	6.421	6.727	1934808	13149377	<MDL	5.550 #
3) T	4-Nitroph...	7.095f	7.313f	33744421	30827743	18.199	29.110 #
5) T	DICAMBA	7.468f	7.939	62984170	10178211	5.231	1.420 #
6) T	MCPD	7.664f	8.040	113.4E6	2648080	13.867	<MDL #
7) T	MCPA	7.766	8.301	12990138	20849385	1.159	2.604 #
8) T	DICHLORPROP	8.129	8.713f	47166479	67361935	15.217	37.817 #
9) T	2,4-D	8.372	8.991	-1463364	5182796	N.D.	2.680
10) T	Pentachlo...	8.670	9.523	57118544	25650202	1.268	1.029
11) T	2,4,5-TP ...	9.303f	9.946f	13686351	56672072	<MDL	5.350 #
12) T	2,4,5-T	9.548	10.301f	6715973	30627904	<MDL	2.952 #
13) T	2,4-DB	10.155f	10.917	71660656	21613488	23.185	16.309 #
14) T	DINOSEB	11.346	11.275	9857675	53703520	<MDL	7.482 #
15) T	Picloram	11.142	12.367	430.1E6	140.0E6	13.695	9.726 #
16) T	DCPA	0.000	12.367f	0	140.0E6	N.D.	12.487

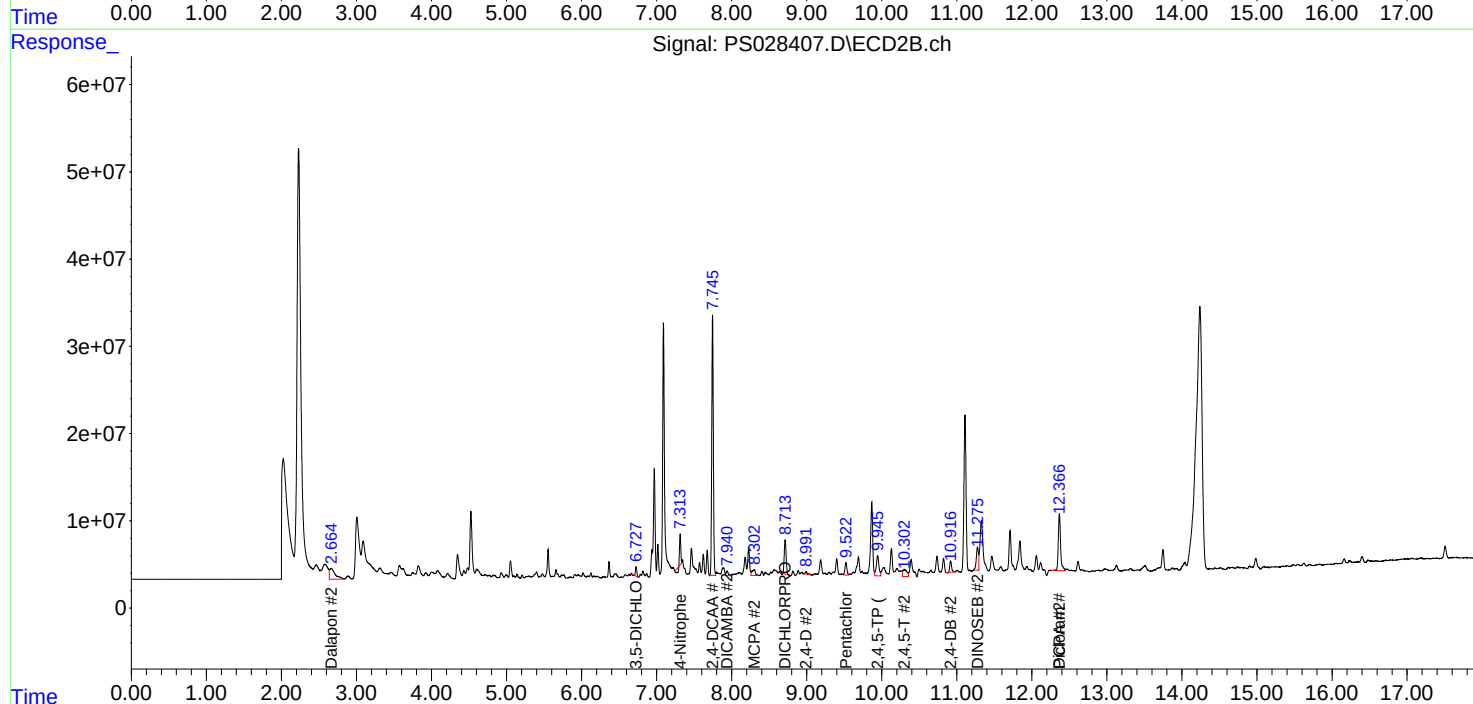
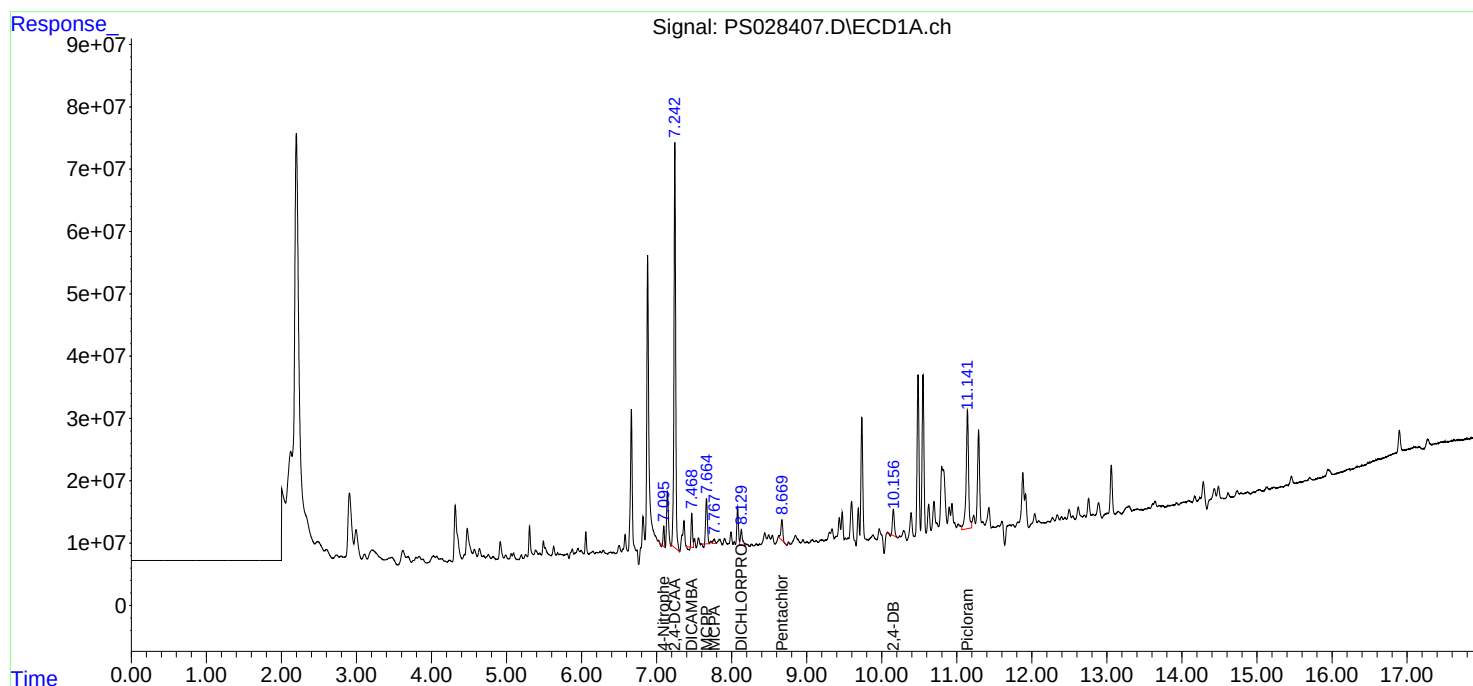
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

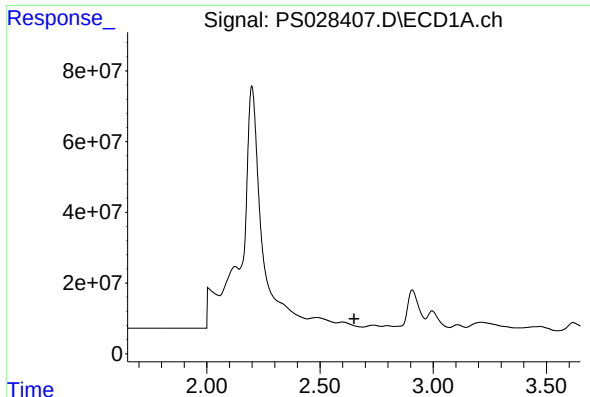
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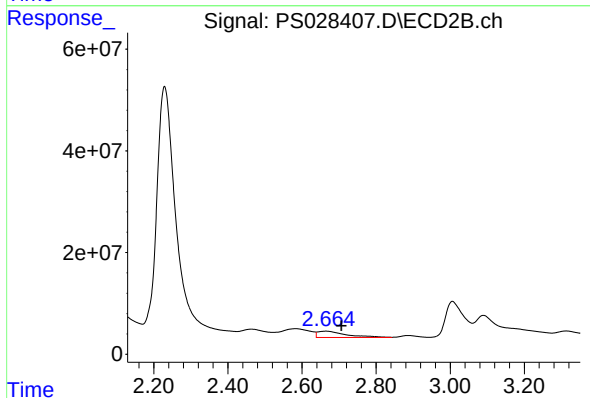




#1 Dalapon

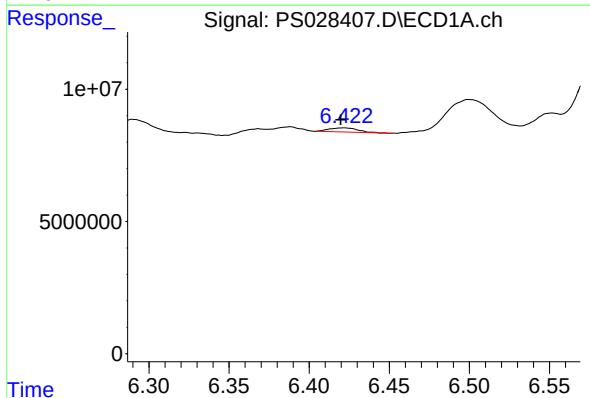
R.T.: 0.000 min
Exp R.T.: 2.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R8



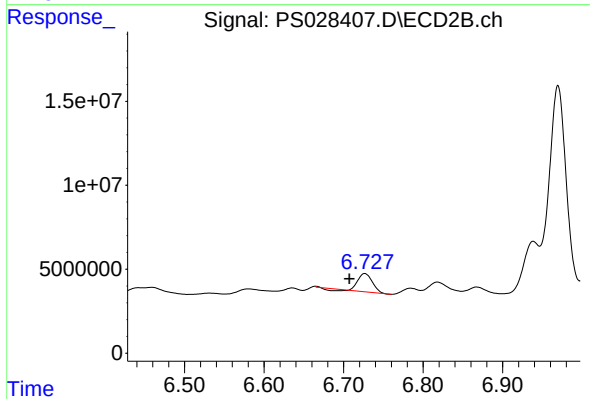
#1 Dalapon

R.T.: 2.665 min
Delta R.T.: -0.042 min
Response: 64976724
Conc: 22.91 ng/ml



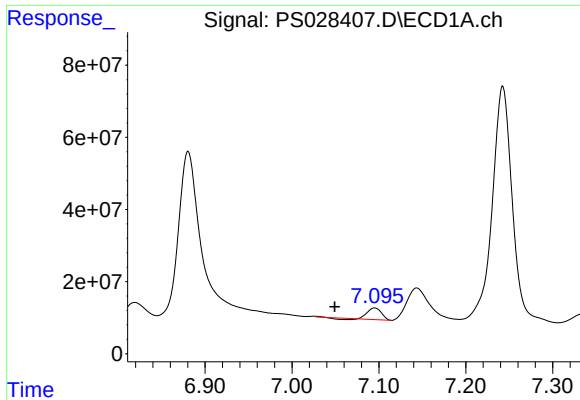
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.002 min
Response: 1934808
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

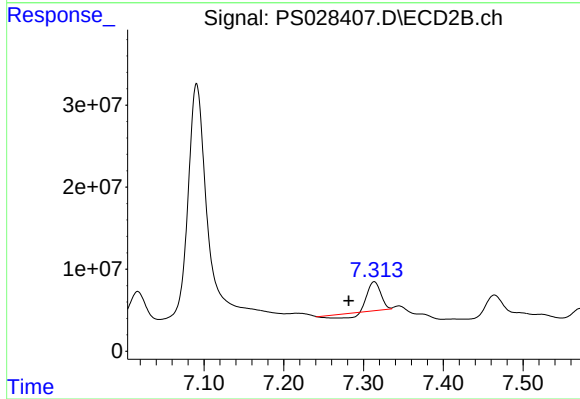
R.T.: 6.727 min
Delta R.T.: 0.019 min
Response: 13149377
Conc: 5.55 ng/ml



#3 4-Nitrophenol

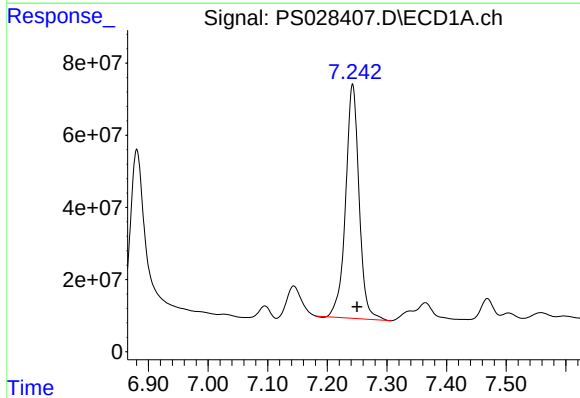
R.T.: 7.095 min
Delta R.T.: 0.046 min
Response: 33744421
Conc: 18.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R8



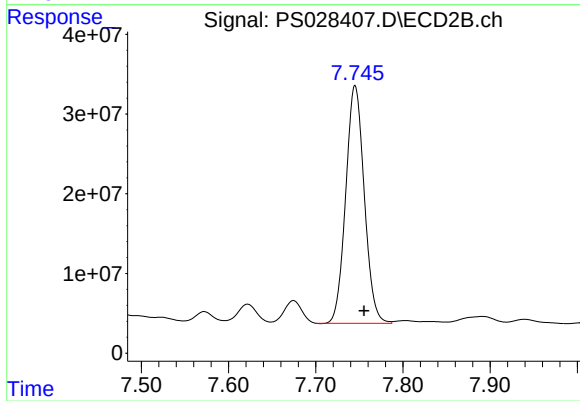
#3 4-Nitrophenol

R.T.: 7.313 min
Delta R.T.: 0.032 min
Response: 30827743
Conc: 29.11 ng/ml



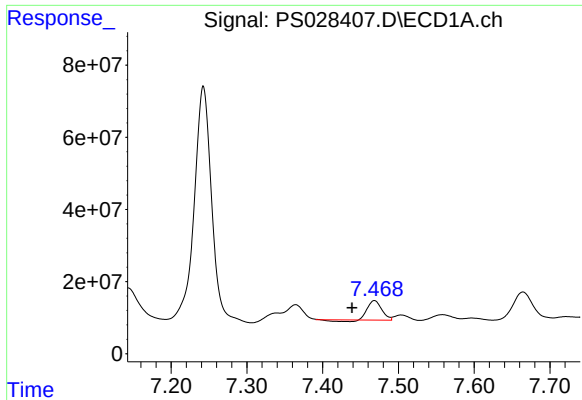
#4 2,4-DCAA

R.T.: 7.243 min
Delta R.T.: -0.008 min
Response: 1020840710
Conc: 369.77 ng/ml



#4 2,4-DCAA

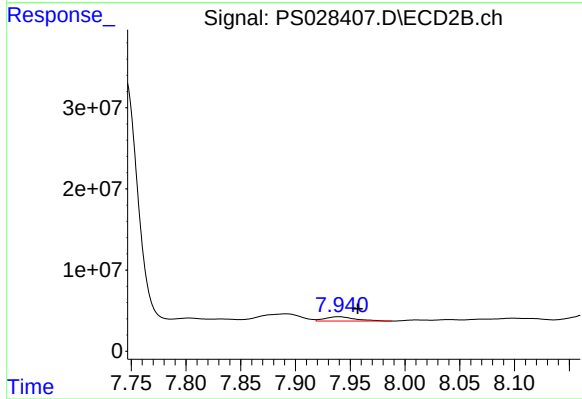
R.T.: 7.745 min
Delta R.T.: -0.010 min
Response: 440710987
Conc: 276.58 ng/ml



#5 DICAMBA

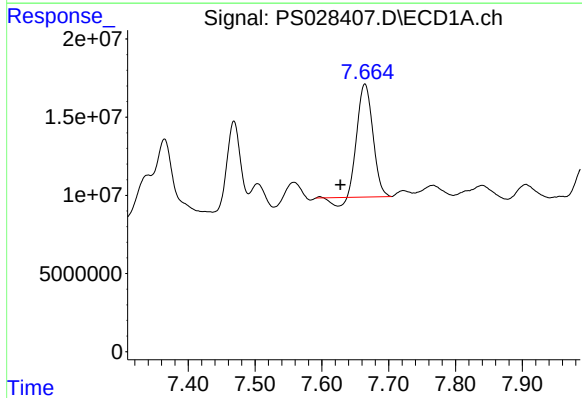
R.T.: 7.468 min
Delta R.T.: 0.030 min
Response: 62984170
Conc: 5.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R8



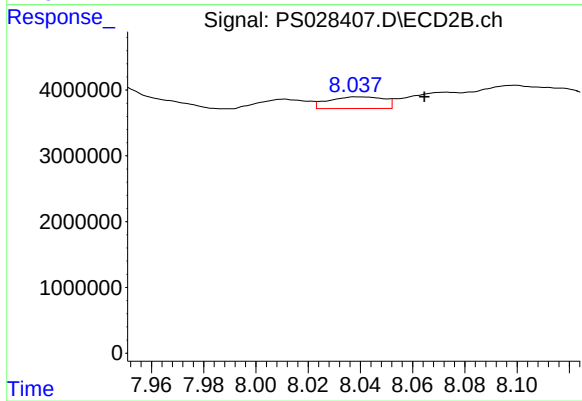
#5 DICAMBA

R.T.: 7.939 min
Delta R.T.: -0.018 min
Response: 10178211
Conc: 1.42 ng/ml



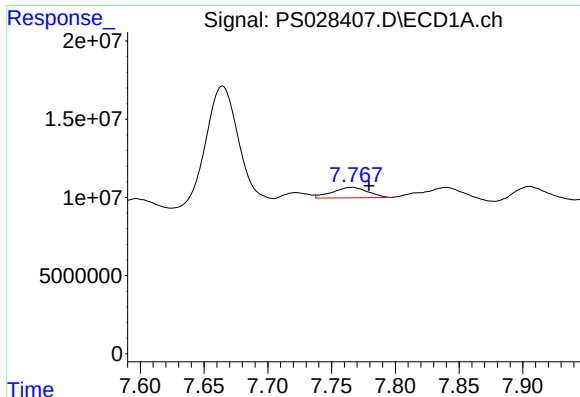
#6 MCP

R.T.: 7.664 min
Delta R.T.: 0.037 min
Response: 113409574
Conc: 13.87 ug/ml



#6 MCP

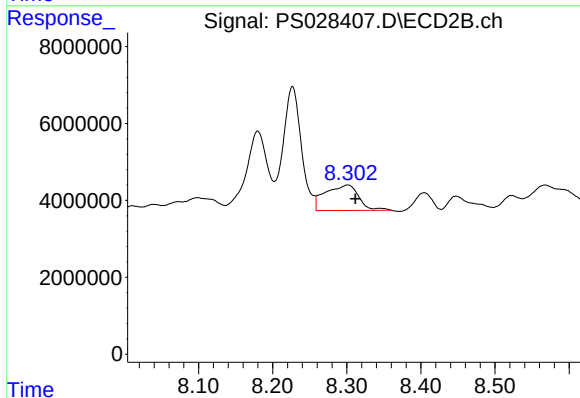
R.T.: 8.040 min
Delta R.T.: -0.025 min
Response: 2648080
Conc: N.D.



#7 MCPA

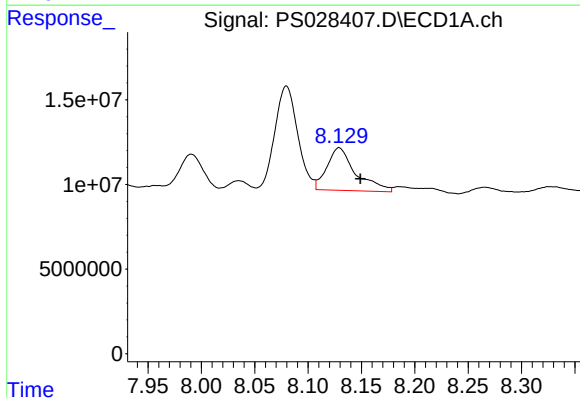
R.T.: 7.766 min
Delta R.T.: -0.014 min
Response: 12990138
Conc: 1.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
CC0R8



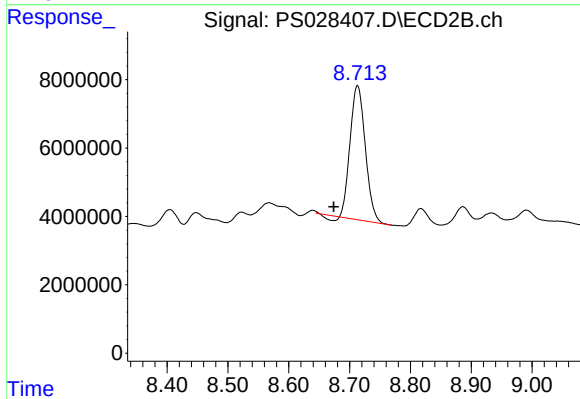
#7 MCPA

R.T.: 8.301 min
Delta R.T.: -0.011 min
Response: 20849385
Conc: 2.60 ug/ml



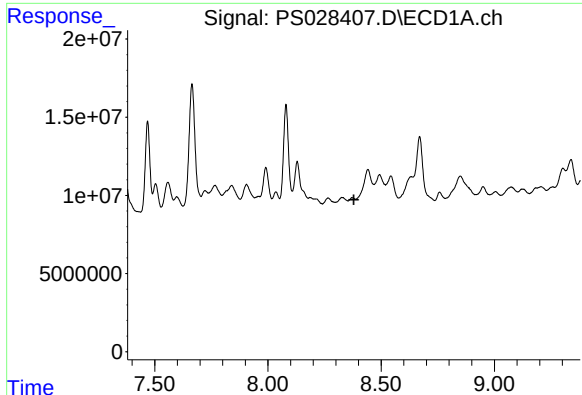
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: -0.020 min
Response: 47166479
Conc: 15.22 ng/ml



#8 DICHLORPROP

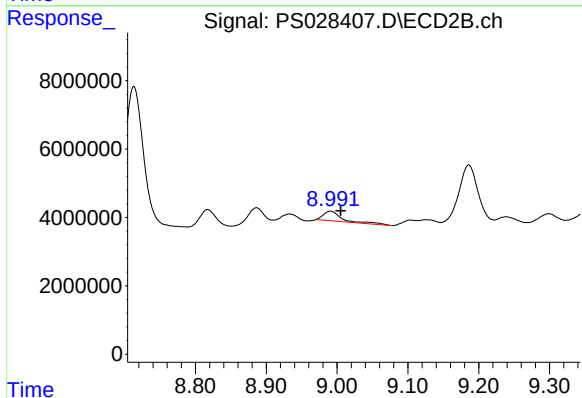
R.T.: 8.713 min
Delta R.T.: 0.039 min
Response: 67361935
Conc: 37.82 ng/ml



#9 2,4-D

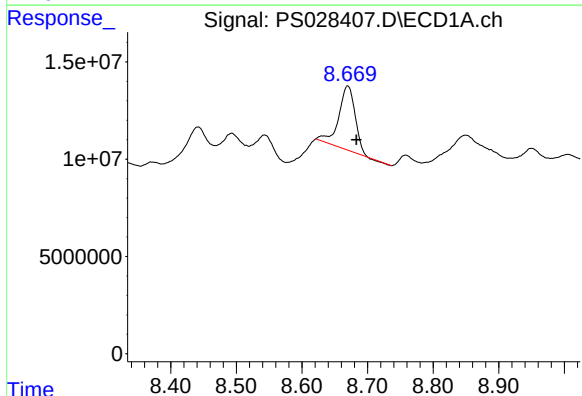
R.T.: 8.372 min
Delta R.T.: -0.008 min
Response: -1463364
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R8



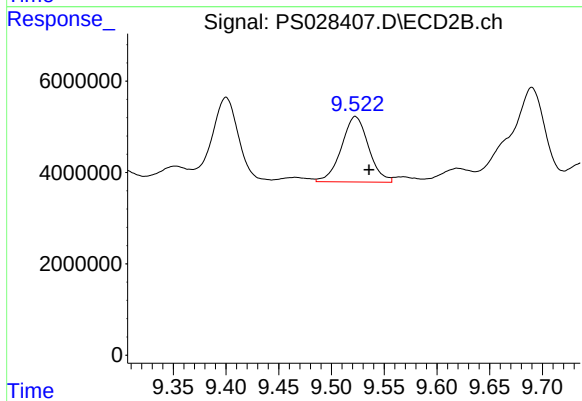
#9 2,4-D

R.T.: 8.991 min
Delta R.T.: -0.014 min
Response: 5182796
Conc: 2.68 ng/ml



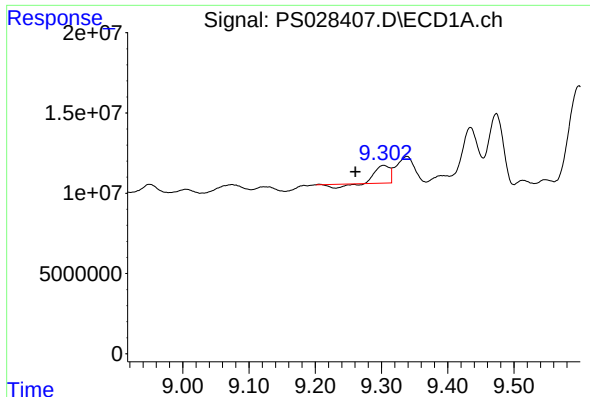
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: -0.013 min
Response: 57118544
Conc: 1.27 ng/ml



#10 Pentachlorophenol

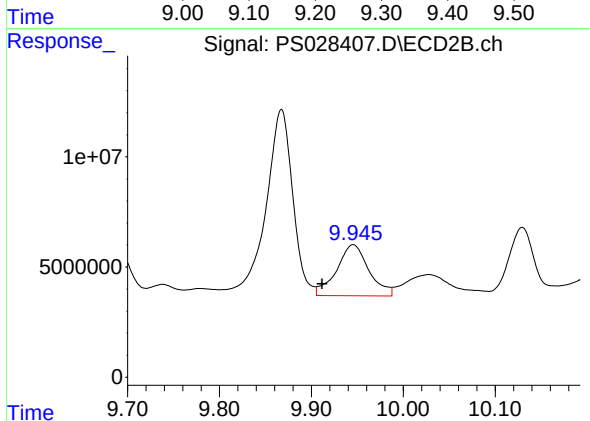
R.T.: 9.523 min
Delta R.T.: -0.013 min
Response: 25650202
Conc: 1.03 ng/ml



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

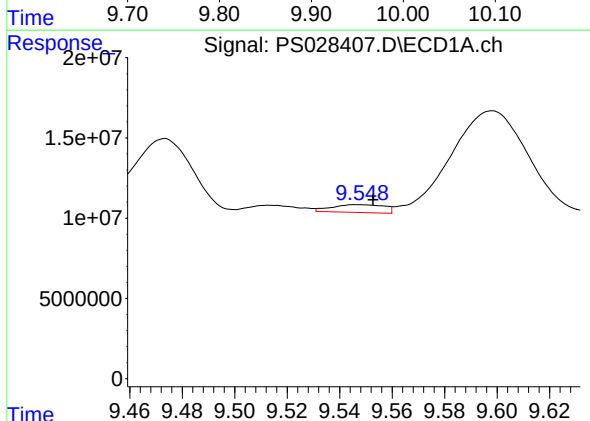
R.T.: 9.303 min
Delta R.T.: 0.042 min
Response: 13686351
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R8



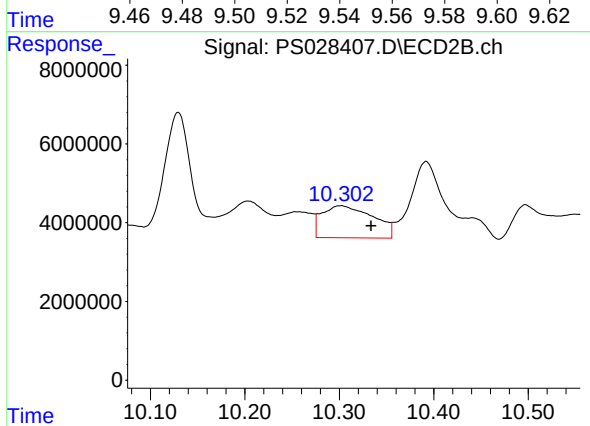
#11 2,4,5-TP (SILVEX)

R.T.: 9.946 min
Delta R.T.: 0.034 min
Response: 56672072
Conc: 5.35 ng/ml



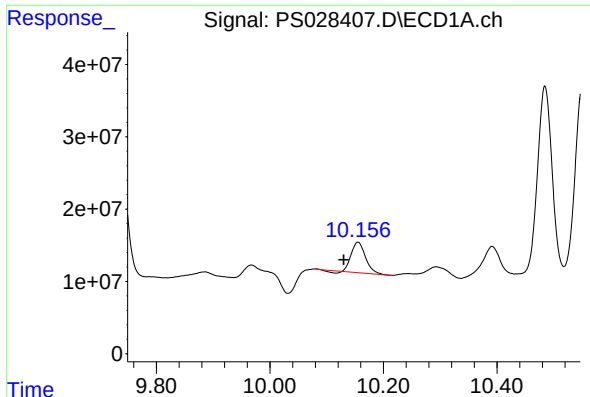
#12 2,4,5-T

R.T.: 9.548 min
Delta R.T.: -0.005 min
Response: 6715973
Conc: N.D.



#12 2,4,5-T

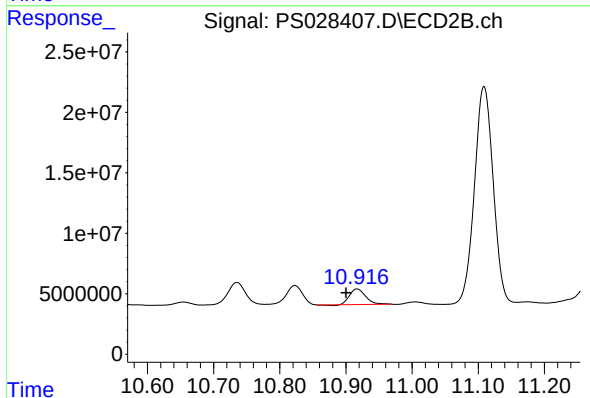
R.T.: 10.301 min
Delta R.T.: -0.032 min
Response: 30627904
Conc: 2.95 ng/ml



#13 2,4-DB

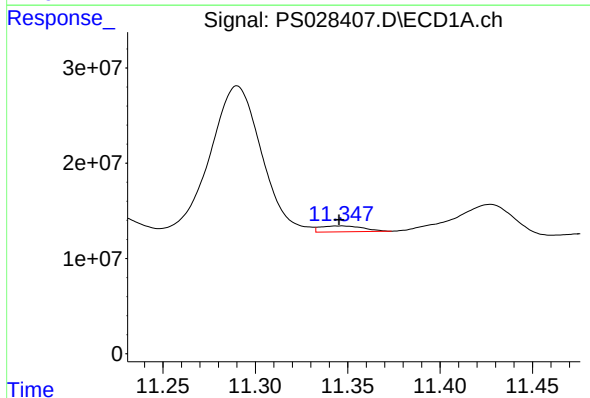
R.T.: 10.155 min
Delta R.T.: 0.025 min
Response: 71660656
Conc: 23.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R8



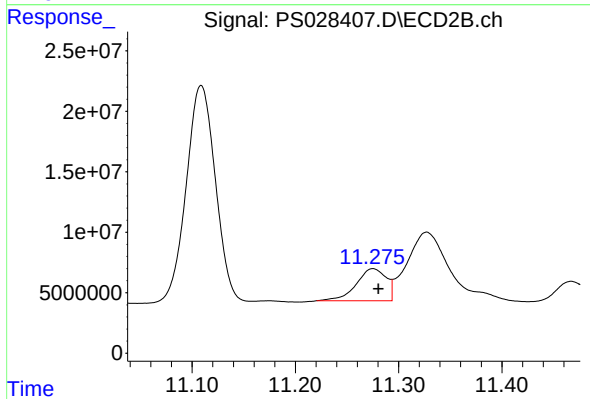
#13 2,4-DB

R.T.: 10.917 min
Delta R.T.: 0.016 min
Response: 21613488
Conc: 16.31 ng/ml



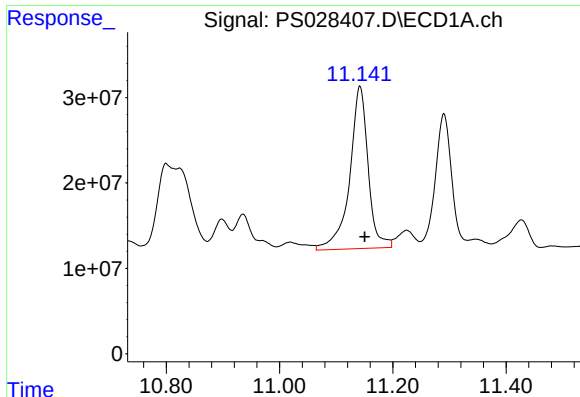
#14 DINOSEB

R.T.: 11.346 min
Delta R.T.: 0.000 min
Response: 9857675
Conc: N.D.



#14 DINOSEB

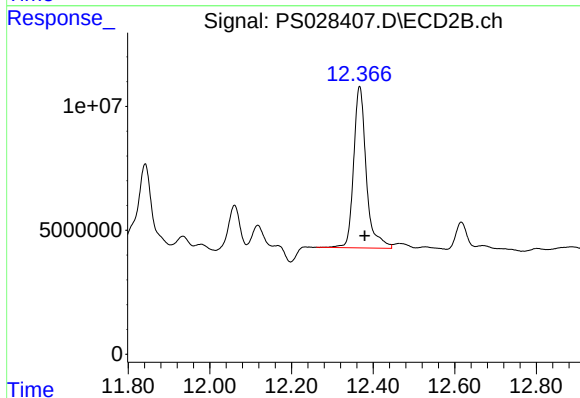
R.T.: 11.275 min
Delta R.T.: -0.005 min
Response: 53703520
Conc: 7.48 ng/ml



#15 Picloram

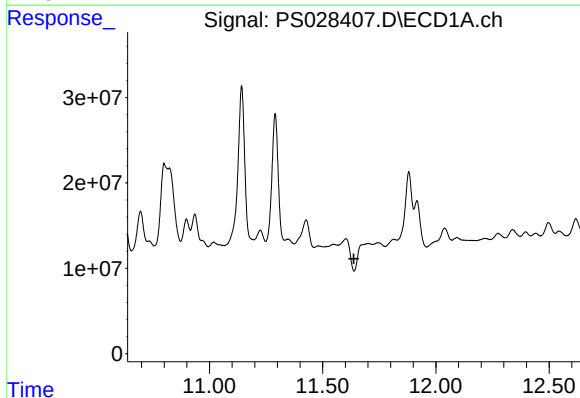
R.T.: 11.142 min
Delta R.T.: -0.008 min
Response: 430106344
Conc: 13.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R8



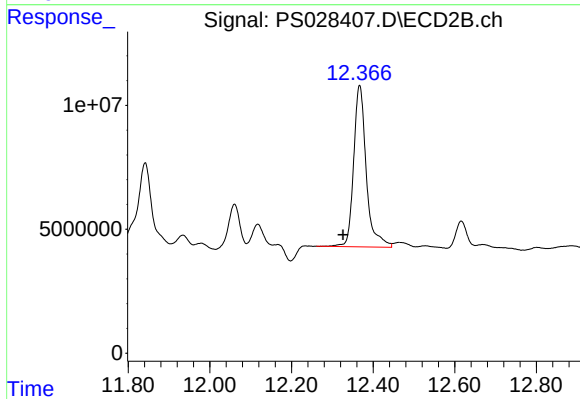
#15 Picloram

R.T.: 12.367 min
Delta R.T.: -0.012 min
Response: 139976412
Conc: 9.73 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.638 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.367 min
Delta R.T.: 0.041 min
Response: 139976412
Conc: 12.49 ng/ml