

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111224\
 Data File : PS028417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 23:46
 Operator : AR\AJ
 Sample : P4722-10MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:06:25 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	7.242	7.744	1412.6E6	699.6E6	511.672	439.049
Target Compounds							
1) T	Dalapon	2.617f	2.708	52127838	93638720	14.609	33.022 #
2) T	3,5-DICHL...	6.432	6.726	4195659	21234812	1.049	8.963 #
3) T	4-Nitroph...	7.033	7.272	12131941	4224328	6.543	3.989 #
5) T	DICAMBA	0.000	7.938	0	12998850	N.D.	1.813
6) T	MCPD	7.664f	8.039f	282.6E6	3565533	34.555	<MDL #
7) T	MCPA	7.761	8.286f	2948206	16480229	<MDL	2.058 #
8) T	DICHLORPROP	8.158	8.711f	2035000	138.7E6	<MDL	77.877 #
9) T	2,4-D	8.391	8.991	3946403	1949166	1.123	1.008
10) T	Pentachlo...	8.670	9.521	252.2E6	110.8E6	5.599	4.447
11) T	2,4,5-TP ...	0.000	9.946f	0	33153396	N.D.	3.130
12) T	2,4,5-T	9.549	10.300f	26955144	63920011	1.391	6.160 #
13) T	2,4-DB	10.102f	0.000	16933606	0	5.479	N.D. #
14) T	DINOSEB	11.367	11.271	2475264	9969456	<MDL	1.389 #
15) T	Picloram	11.141	12.364	483.2E6	162.9E6	15.385	11.319 #
16) T	DCPA	0.000	12.364f	0	162.9E6	N.D.	14.533

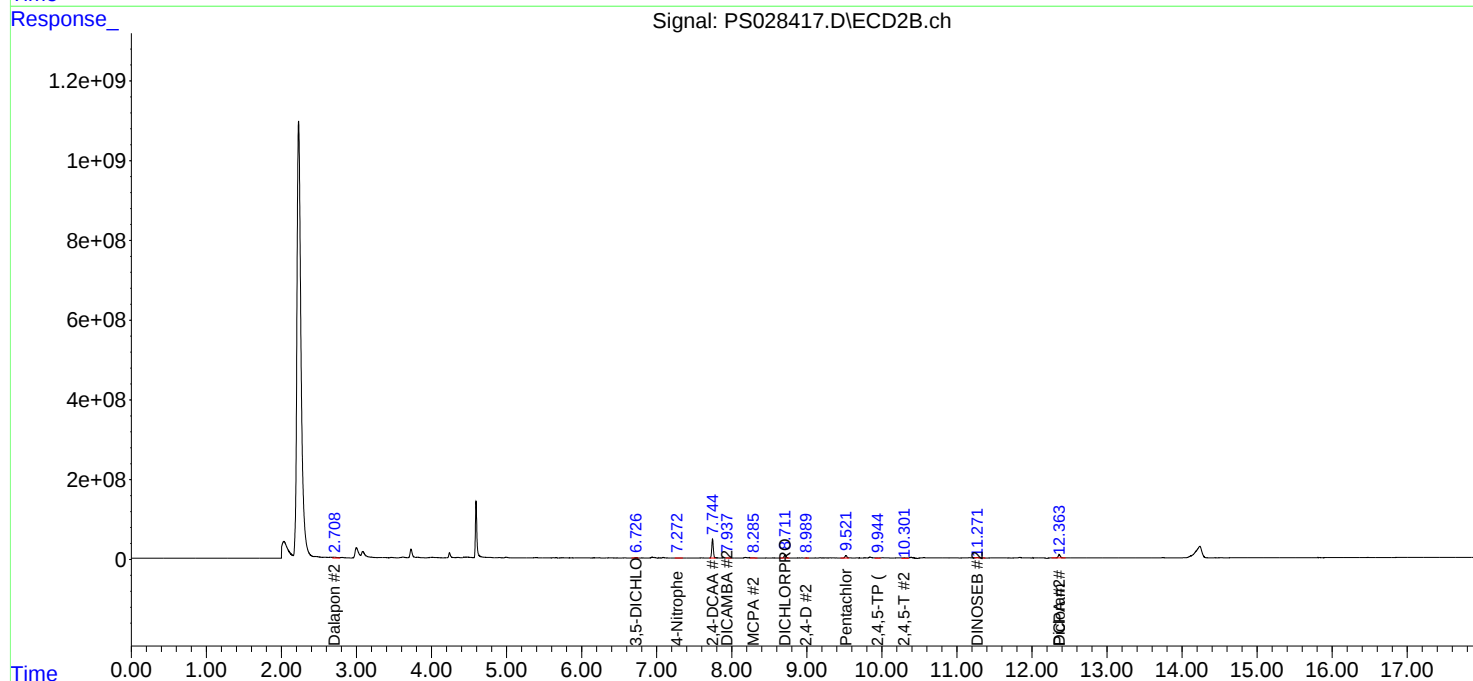
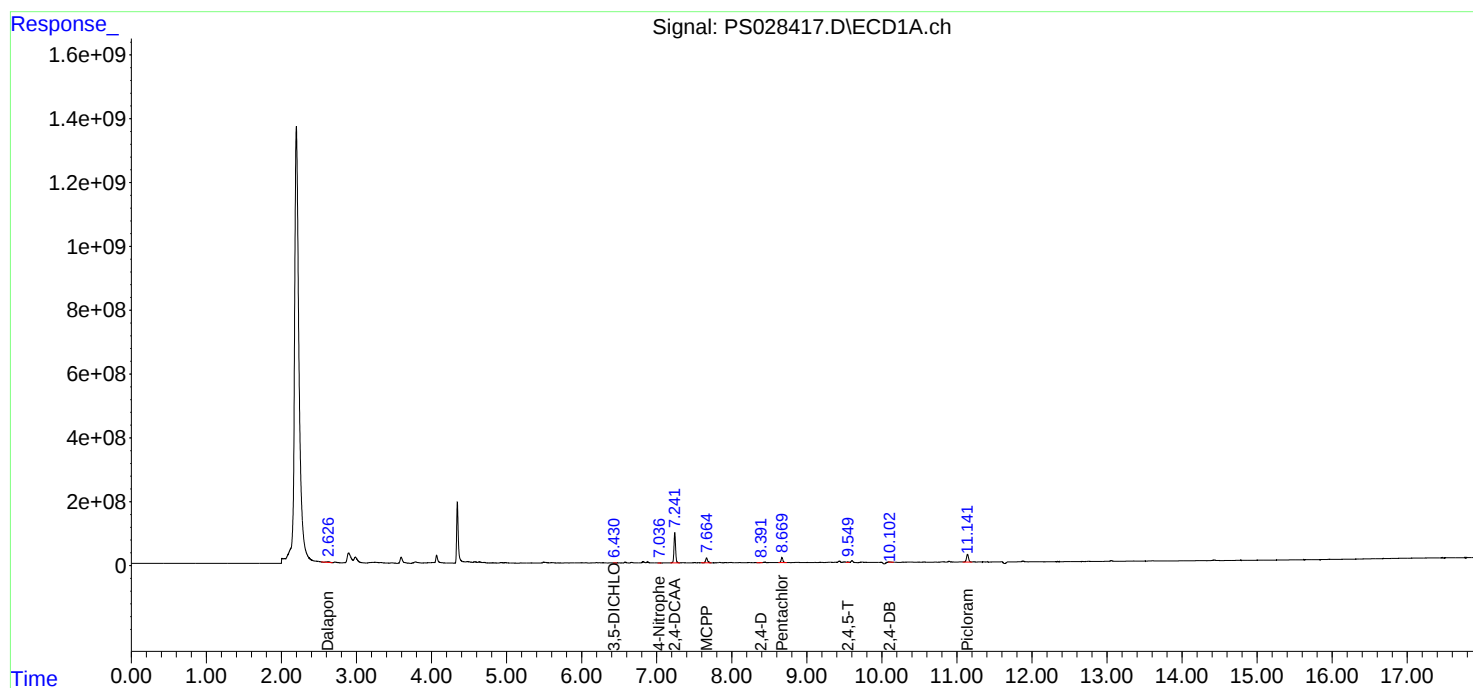
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

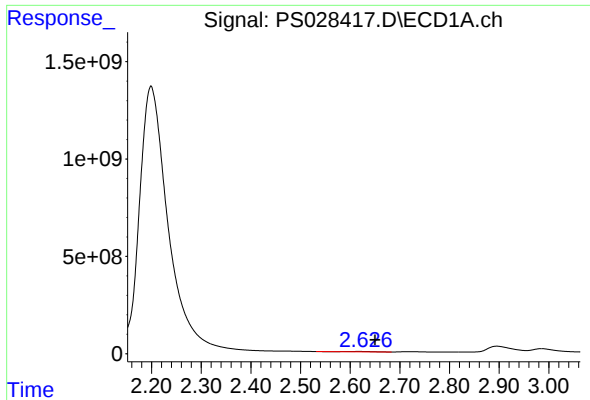
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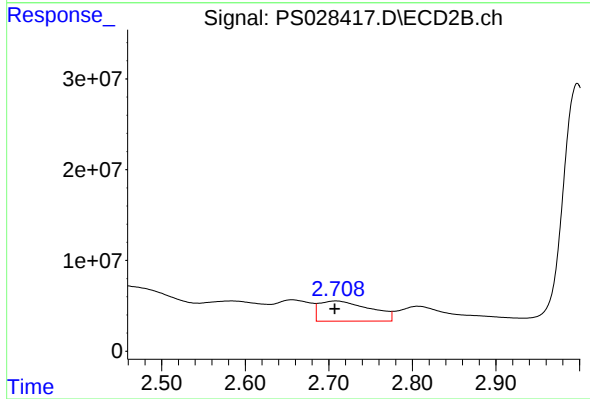




#1 Dalapon

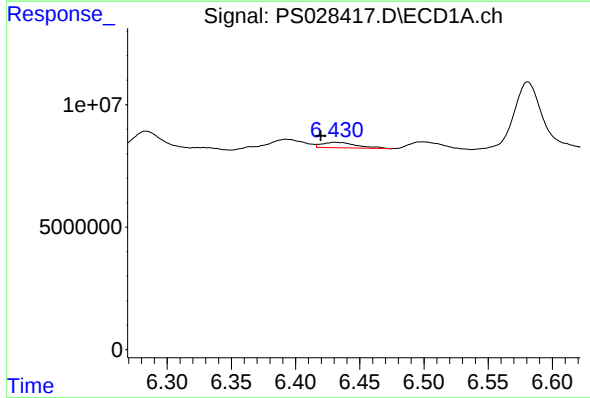
R.T.: 2.617 min
Delta R.T.: -0.033 min
Response: 52127838
Conc: 14.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



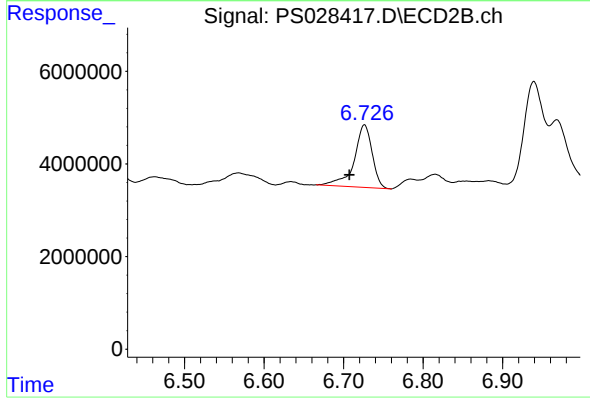
#1 Dalapon

R.T.: 2.708 min
Delta R.T.: 0.001 min
Response: 93638720
Conc: 33.02 ng/ml



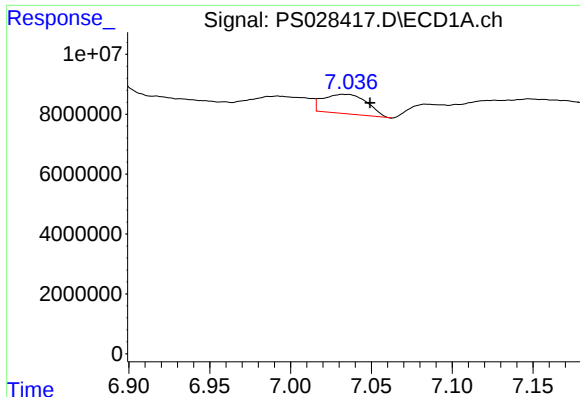
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: 0.012 min
Response: 4195659
Conc: 1.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

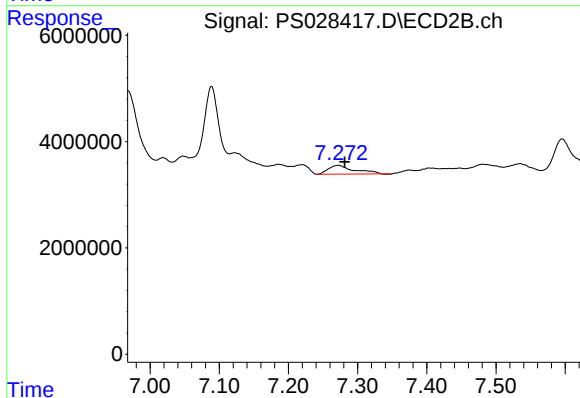
R.T.: 6.726 min
Delta R.T.: 0.019 min
Response: 21234812
Conc: 8.96 ng/ml



#3 4-Nitrophenol

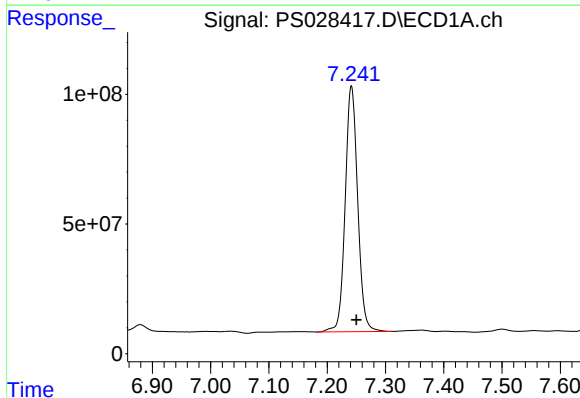
R.T.: 7.033 min
Delta R.T.: -0.016 min
Response: 12131941
Conc: 6.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



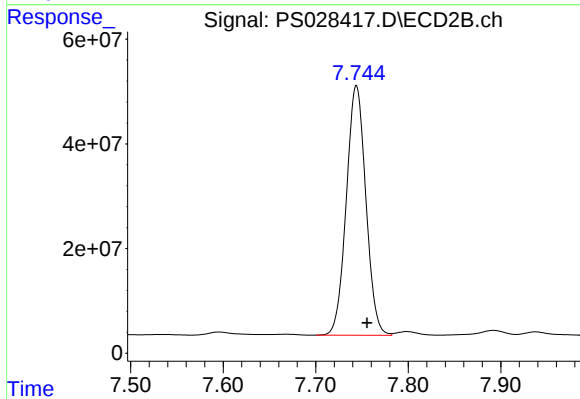
#3 4-Nitrophenol

R.T.: 7.272 min
Delta R.T.: -0.010 min
Response: 4224328
Conc: 3.99 ng/ml



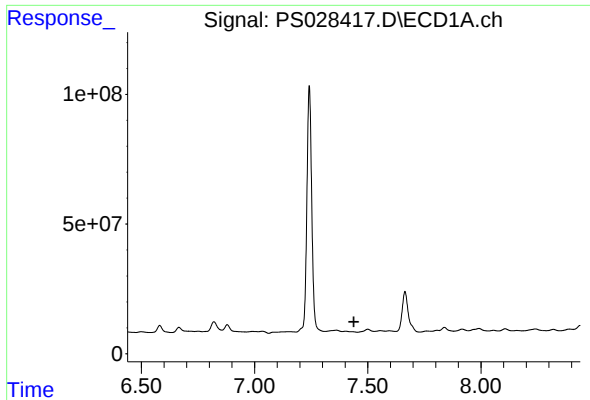
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: -0.008 min
Response: 1412601912
Conc: 511.67 ng/ml



#4 2,4-DCAA

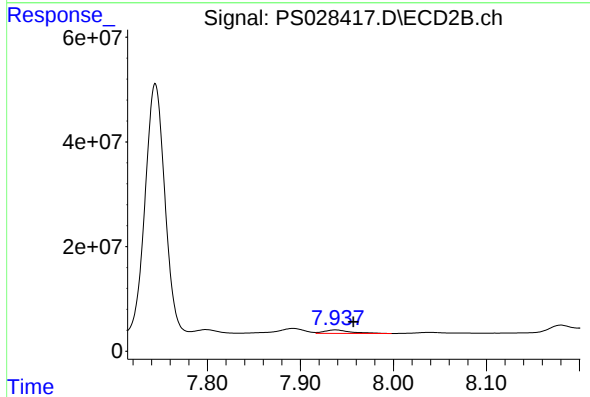
R.T.: 7.744 min
Delta R.T.: -0.011 min
Response: 699590137
Conc: 439.05 ng/ml



#5 DICAMBA

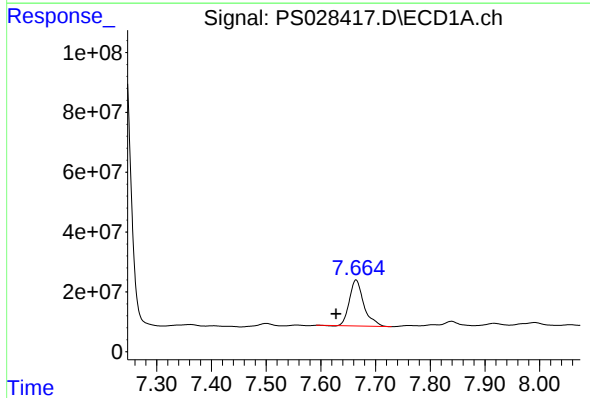
R.T.: 0.000 min
Exp R.T.: 7.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



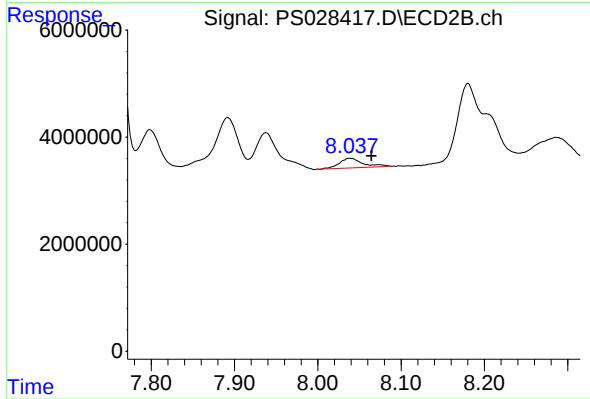
#5 DICAMBA

R.T.: 7.938 min
Delta R.T.: -0.019 min
Response: 12998850
Conc: 1.81 ng/ml



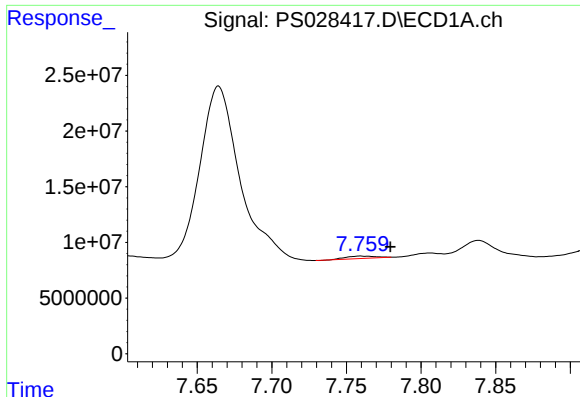
#6 MCP

R.T.: 7.664 min
Delta R.T.: 0.037 min
Response: 282613163
Conc: 34.56 ug/ml



#6 MCP

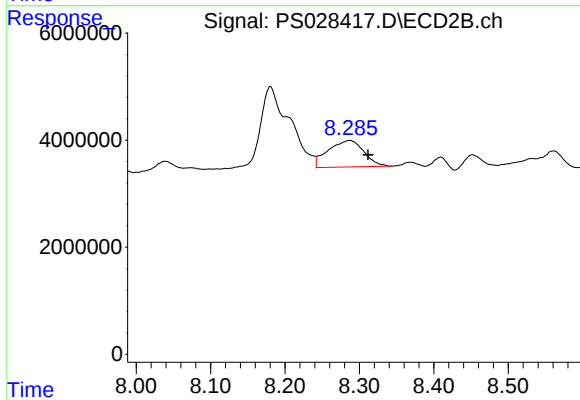
R.T.: 8.039 min
Delta R.T.: -0.026 min
Response: 3565533
Conc: N.D.



#7 MCPA

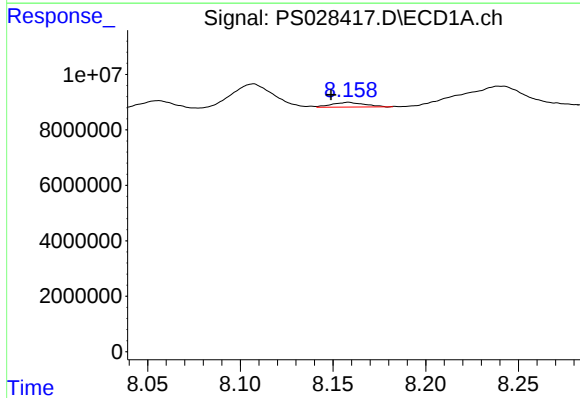
R.T.: 7.761 min
Delta R.T.: -0.019 min
Response: 2948206
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



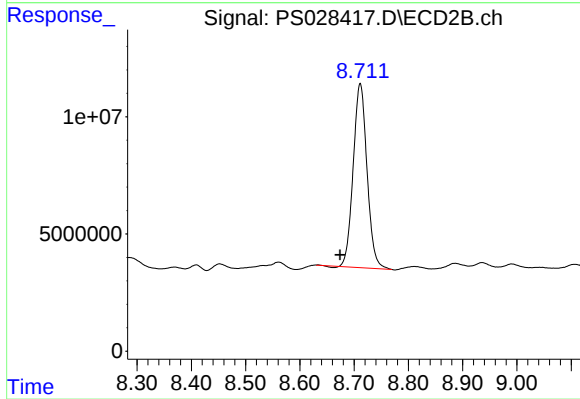
#7 MCPA

R.T.: 8.286 min
Delta R.T.: -0.025 min
Response: 16480229
Conc: 2.06 ug/ml



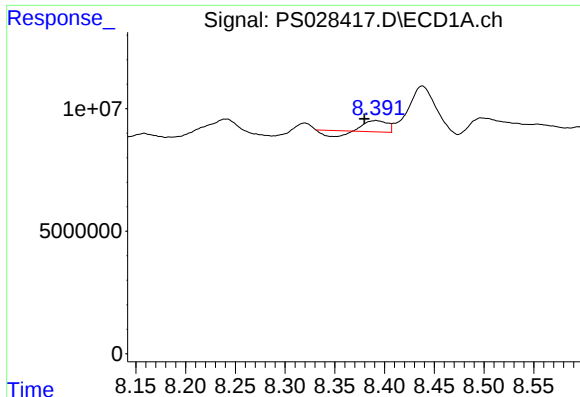
#8 DICHLORPROP

R.T.: 8.158 min
Delta R.T.: 0.009 min
Response: 2035000
Conc: N.D.



#8 DICHLORPROP

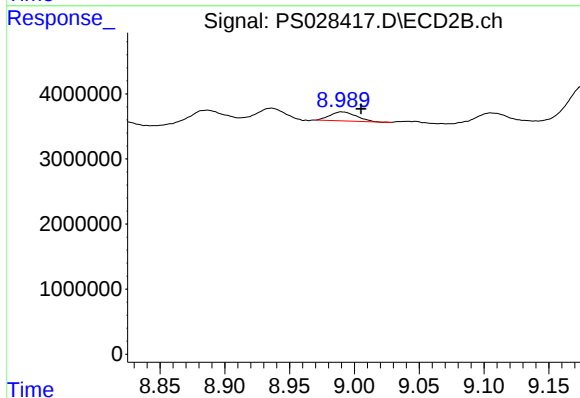
R.T.: 8.711 min
Delta R.T.: 0.037 min
Response: 138719351
Conc: 77.88 ng/ml



#9 2,4-D

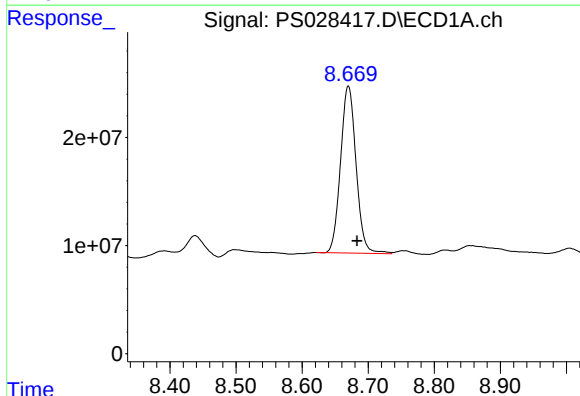
R.T.: 8.391 min
Delta R.T.: 0.011 min
Response: 3946403
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



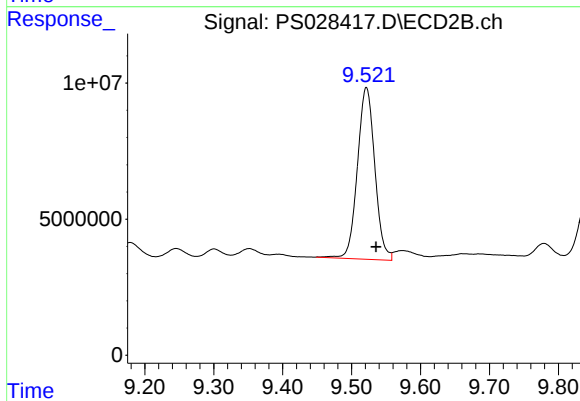
#9 2,4-D

R.T.: 8.991 min
Delta R.T.: -0.014 min
Response: 1949166
Conc: 1.01 ng/ml



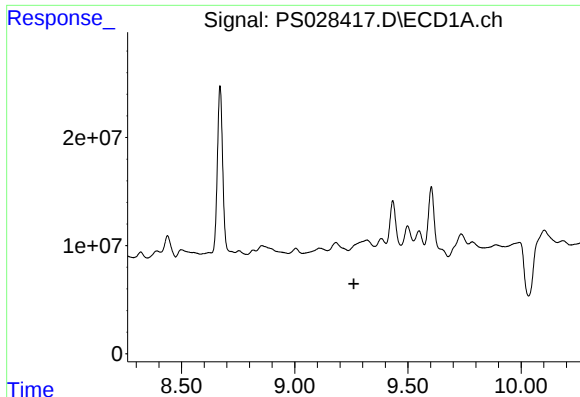
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: -0.013 min
Response: 252169589
Conc: 5.60 ng/ml



#10 Pentachlorophenol

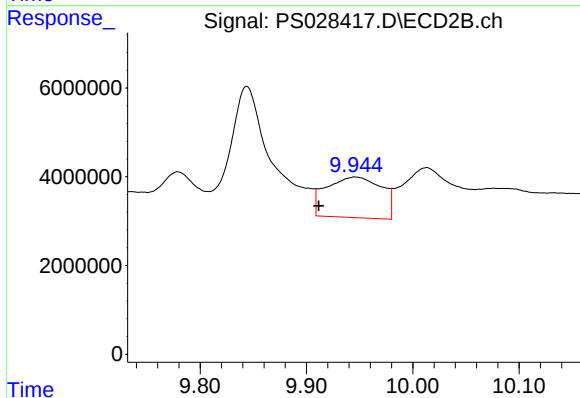
R.T.: 9.521 min
Delta R.T.: -0.014 min
Response: 110813390
Conc: 4.45 ng/ml



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

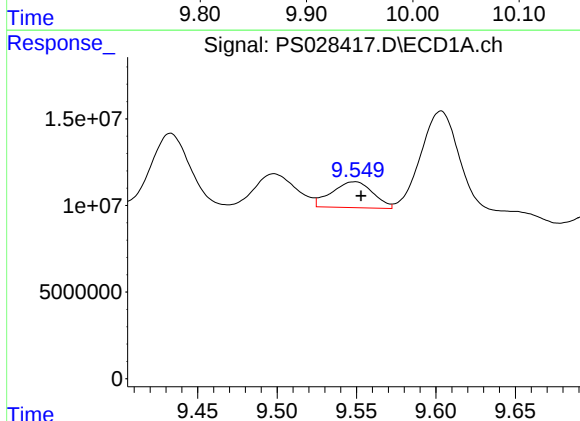
R.T.: 0.000 min
Exp R.T.: 9.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



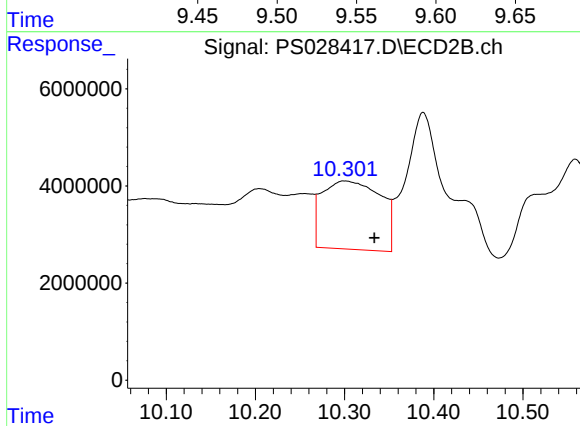
#11 2,4,5-TP (SILVEX)

R.T.: 9.946 min
Delta R.T.: 0.034 min
Response: 33153396
Conc: 3.13 ng/ml



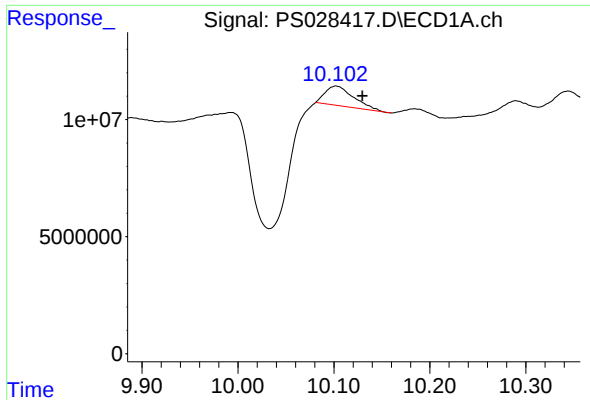
#12 2,4,5-T

R.T.: 9.549 min
Delta R.T.: -0.004 min
Response: 26955144
Conc: 1.39 ng/ml



#12 2,4,5-T

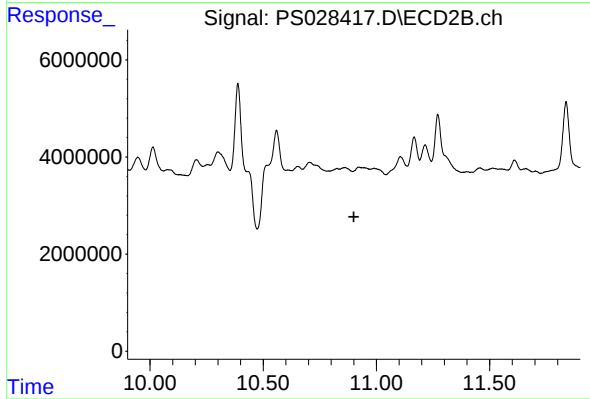
R.T.: 10.300 min
Delta R.T.: -0.033 min
Response: 63920011
Conc: 6.16 ng/ml



#13 2,4-DB

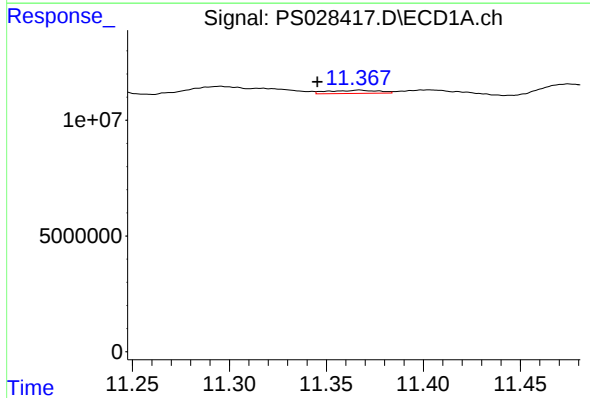
R.T.: 10.102 min
Delta R.T.: -0.028 min
Response: 16933606
Conc: 5.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



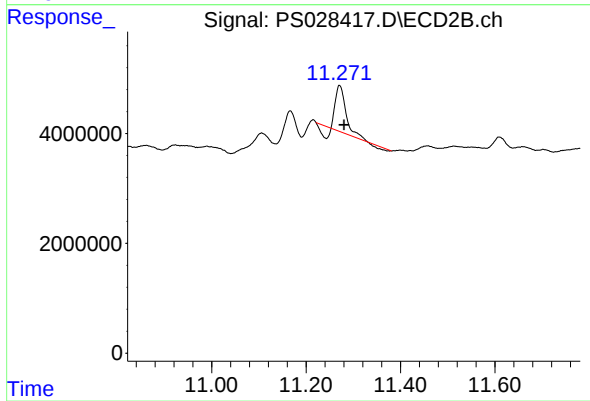
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.900 min
Response: 0
Conc: N.D.



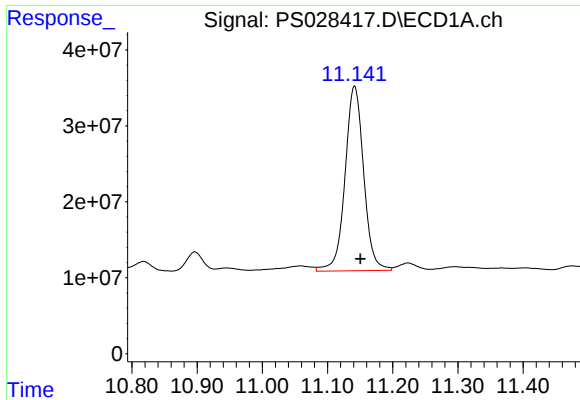
#14 DINOSEB

R.T.: 11.367 min
Delta R.T.: 0.022 min
Response: 2475264
Conc: N.D.



#14 DINOSEB

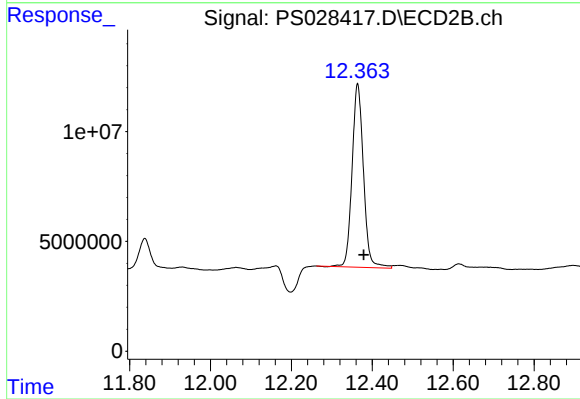
R.T.: 11.271 min
Delta R.T.: -0.009 min
Response: 9969456
Conc: 1.39 ng/ml



#15 Picloram

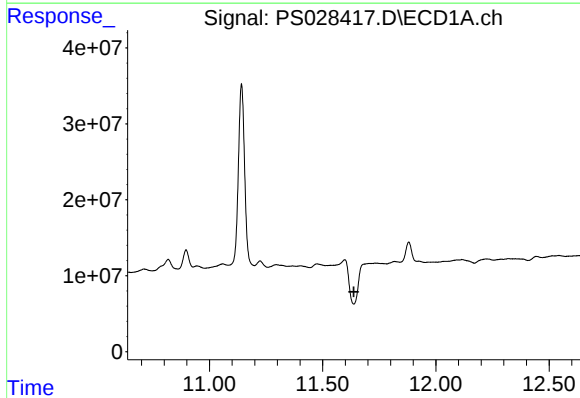
R.T.: 11.141 min
Delta R.T.: -0.009 min
Response: 483194501
Conc: 15.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



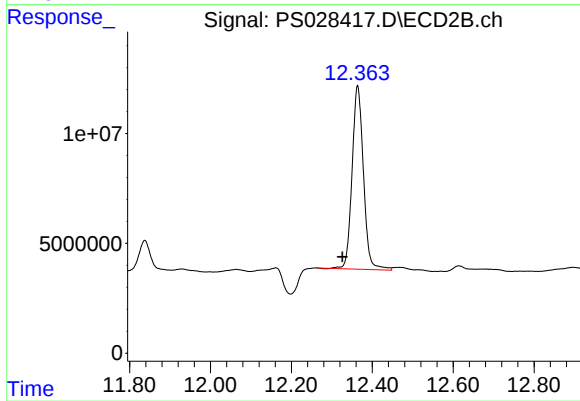
#15 Picloram

R.T.: 12.364 min
Delta R.T.: -0.015 min
Response: 162913372
Conc: 11.32 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 12.364 min
Delta R.T.: 0.038 min
Response: 162913372
Conc: 14.53 ng/ml