

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112224\
 Data File : PS028606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2024 16:50
 Operator : AR\AJ
 Sample : PB165201BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 21:06:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 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	7.231	7.730	1389.3E6	611.6E6	543.561	473.226
Target Compounds							
1) T	Dalapon	2.608f	2.691	67453355	157.8E6	20.079	65.206 #
2) T	3,5-DICHL...	6.414	6.714	3803470	13452128	1.019	6.961 #
3) T	4-Nitroph...	7.024	7.259	11578672	3094943	6.817	3.585 #
5) T	DICAMBA	7.387f	7.923	2543682	10770256	<MDL	1.888 #
6) T	MCPD	7.652f	8.022f	146.2E6	4080246	20.777	<MDL #
7) T	MCPA	7.744f	8.255f	7869510	18221731	<MDL	2.942 #
8) T	DICHLORPROP	8.151	8.693f	1599931	72923911	<MDL	49.928 #
9) T	2,4-D	0.000	8.979	0	801672	N.D.	<MDL
10) T	Pentachlo...	8.678	9.506	4907638	25013355	<MDL	1.248 #
11) T	2,4,5-TP ...	0.000	9.936f	0	61450348	N.D.	7.282
12) T	2,4,5-T	9.530	10.280f	47613222	138.1E6	2.679	16.471 #
13) T	2,4-DB	10.108	0.000	101.4E6	0	37.208	N.D. #
14) T	DINOSEB	11.320	11.250	25205433	15789285	1.768	2.856 #
15) T	Picloram	11.115	12.352	56736542	39111156	2.015	3.455 #
16) T	DCPA	0.000	12.352f	0	39111156	N.D.	4.033

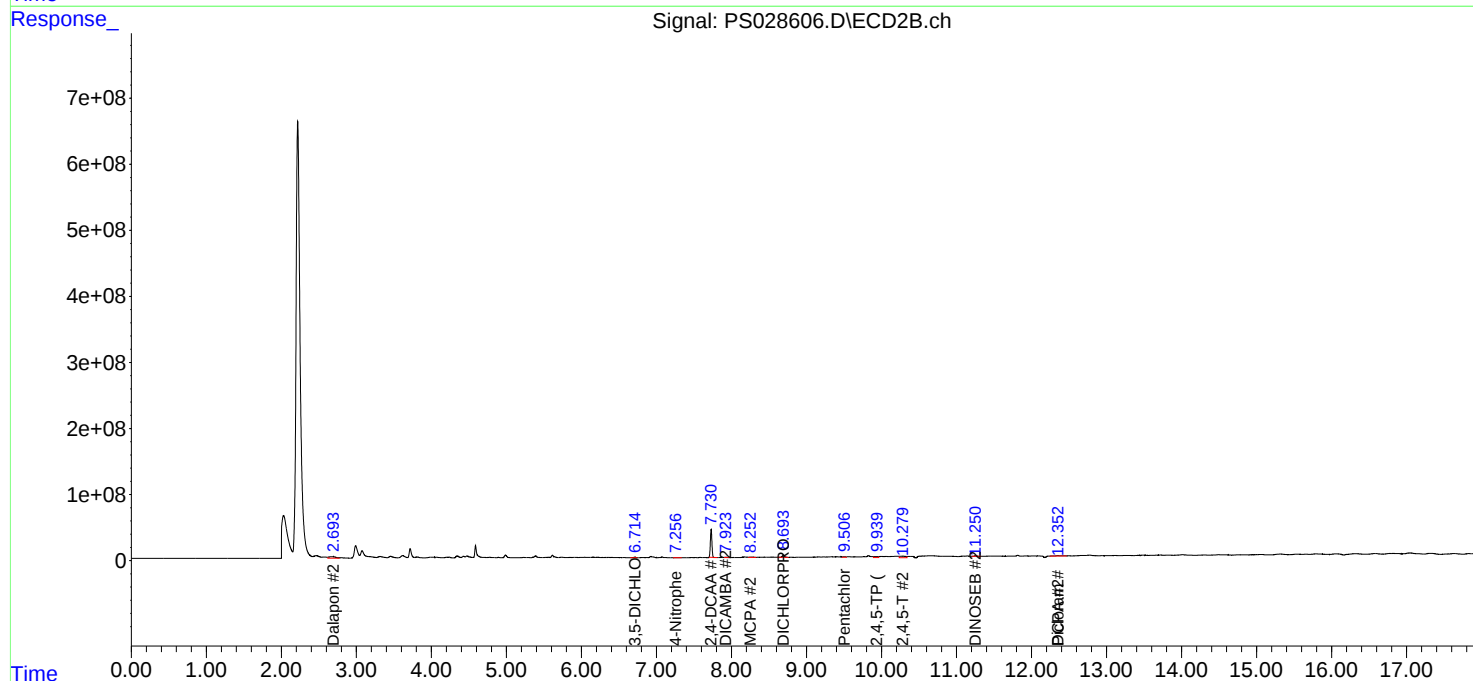
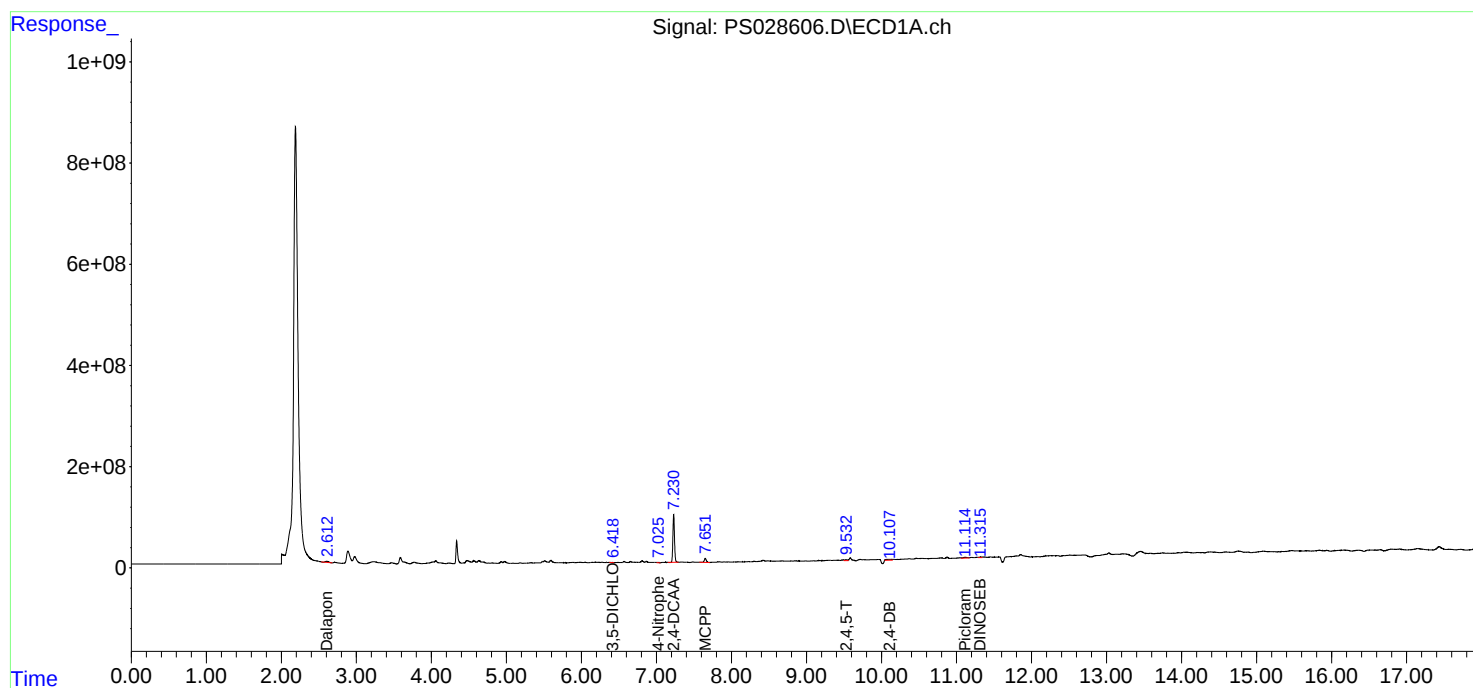
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

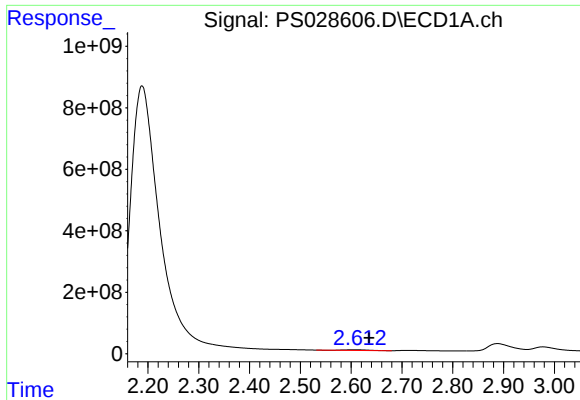
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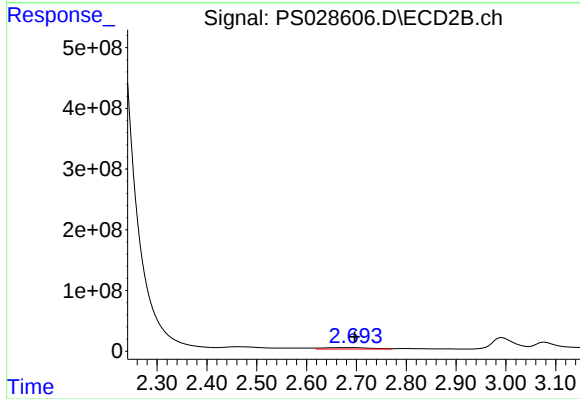




#1 Dalapon

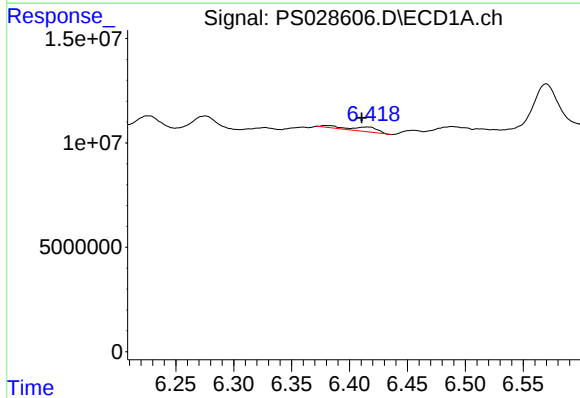
R.T.: 2.608 min
Delta R.T.: -0.027 min
Response: 67453355
Conc: 20.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



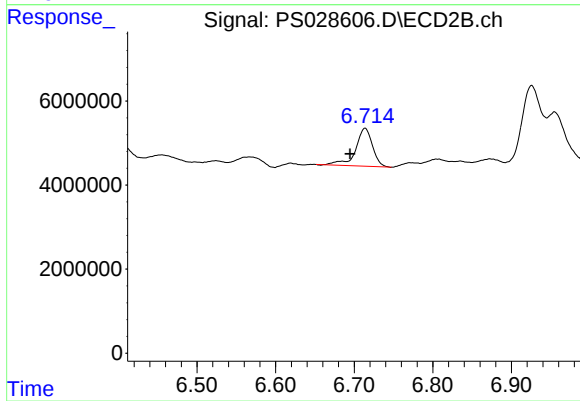
#1 Dalapon

R.T.: 2.691 min
Delta R.T.: -0.006 min
Response: 157792661
Conc: 65.21 ng/ml



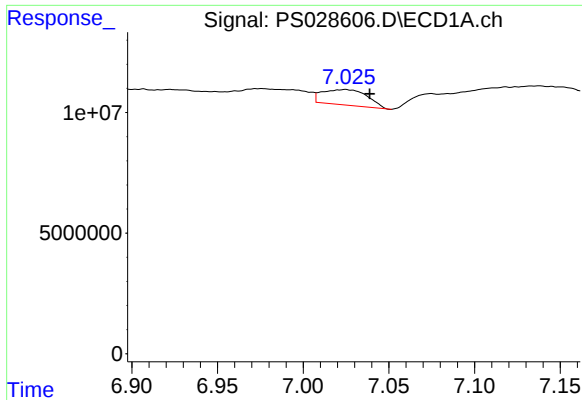
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: 0.004 min
Response: 3803470
Conc: 1.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

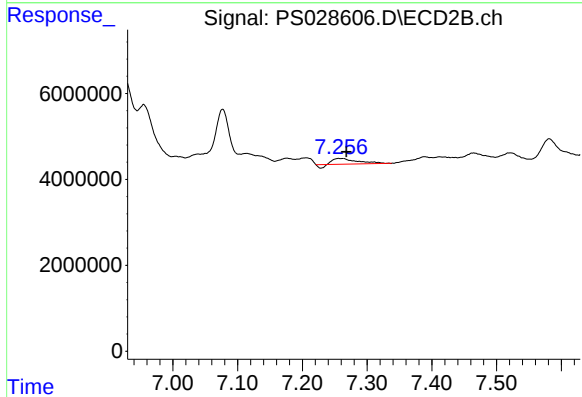
R.T.: 6.714 min
Delta R.T.: 0.019 min
Response: 13452128
Conc: 6.96 ng/ml



#3 4-Nitrophenol

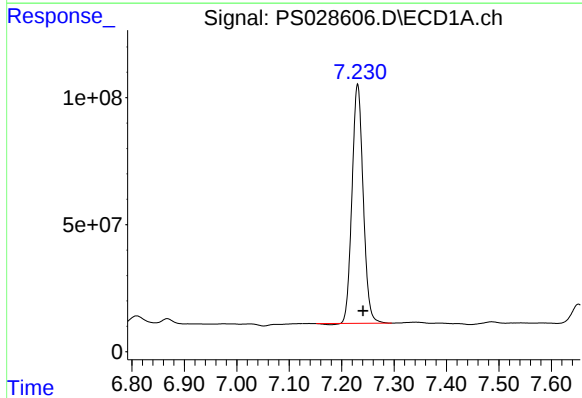
R.T.: 7.024 min
Delta R.T.: -0.015 min
Response: 11578672
Conc: 6.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



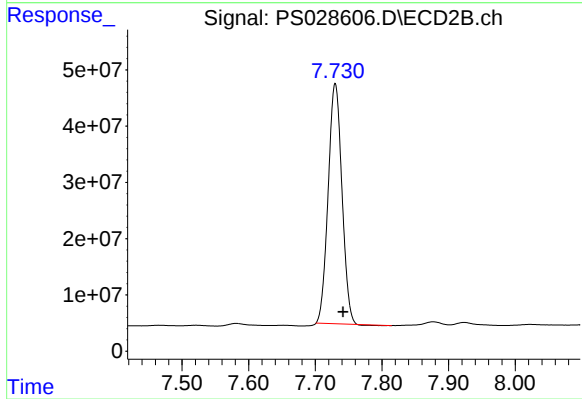
#3 4-Nitrophenol

R.T.: 7.259 min
Delta R.T.: -0.009 min
Response: 3094943
Conc: 3.58 ng/ml



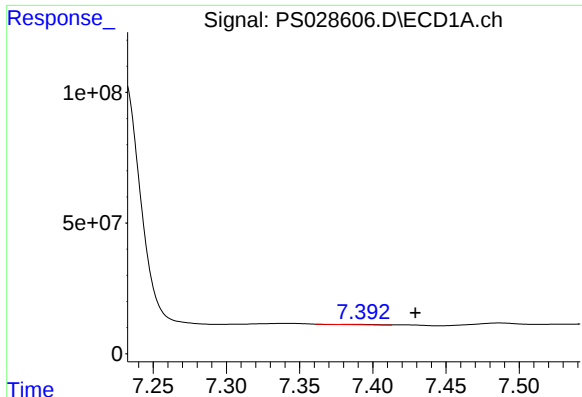
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.010 min
Response: 1389277333
Conc: 543.56 ng/ml



#4 2,4-DCAA

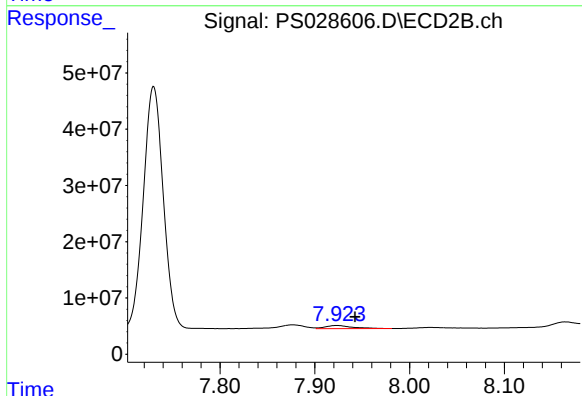
R.T.: 7.730 min
Delta R.T.: -0.012 min
Response: 611551871
Conc: 473.23 ng/ml



#5 DICAMBA

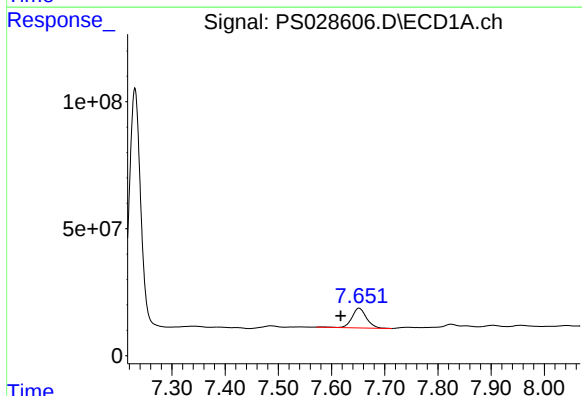
R.T.: 7.387 min
Delta R.T.: -0.042 min
Response: 2543682
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



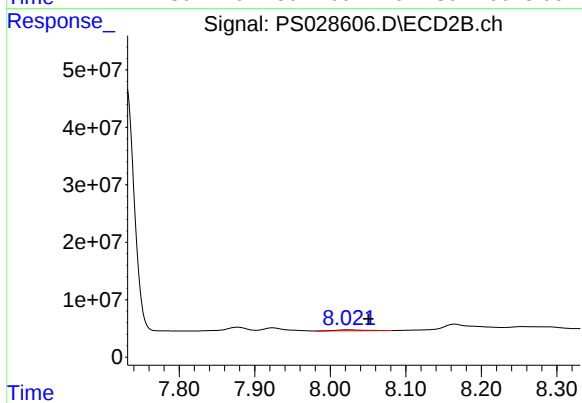
#5 DICAMBA

R.T.: 7.923 min
Delta R.T.: -0.019 min
Response: 10770256
Conc: 1.89 ng/ml



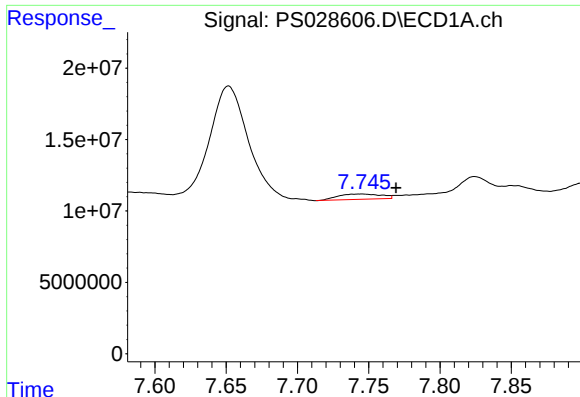
#6 MCP

R.T.: 7.652 min
Delta R.T.: 0.034 min
Response: 146162632
Conc: 20.78 ug/ml



#6 MCP

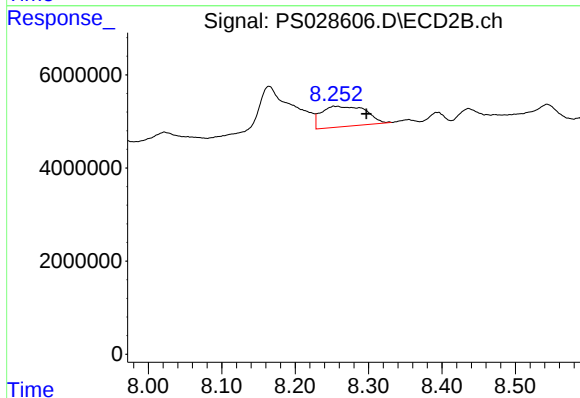
R.T.: 8.022 min
Delta R.T.: -0.028 min
Response: 4080246
Conc: N.D.



#7 MCPA

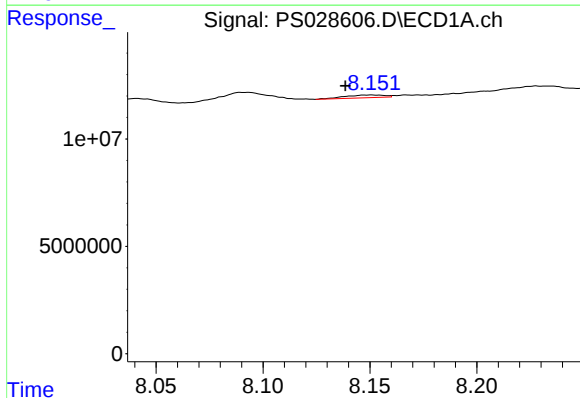
R.T.: 7.744 min
Delta R.T.: -0.025 min
Response: 7869510
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



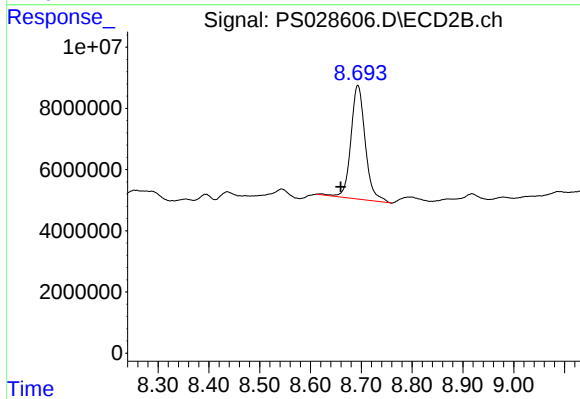
#7 MCPA

R.T.: 8.255 min
Delta R.T.: -0.042 min
Response: 18221731
Conc: 2.94 ug/ml



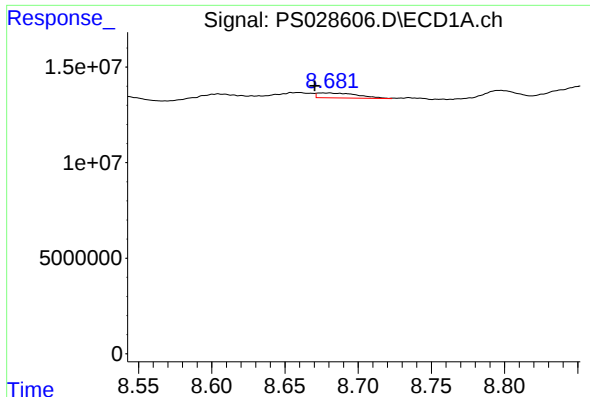
#8 DICHLORPROP

R.T.: 8.151 min
Delta R.T.: 0.012 min
Response: 1599931
Conc: N.D.



#8 DICHLORPROP

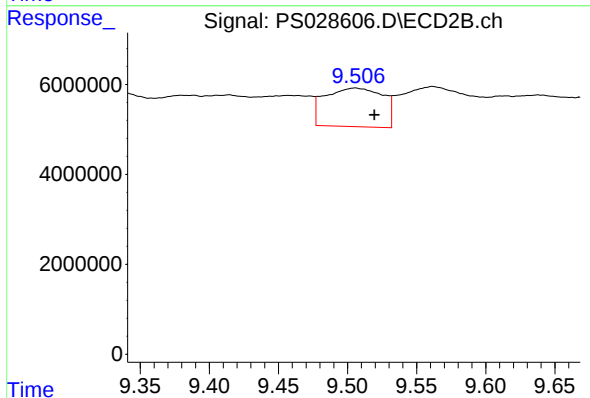
R.T.: 8.693 min
Delta R.T.: 0.034 min
Response: 72923911
Conc: 49.93 ng/ml



#10 Pentachlorophenol

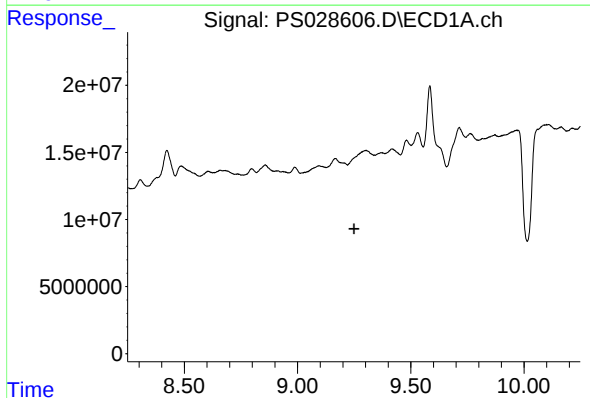
R.T.: 8.678 min
Delta R.T.: 0.007 min
Response: 4907638
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



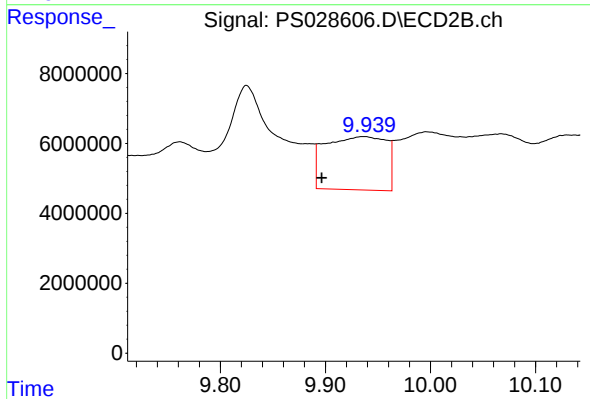
#10 Pentachlorophenol

R.T.: 9.506 min
Delta R.T.: -0.014 min
Response: 25013355
Conc: 1.25 ng/ml



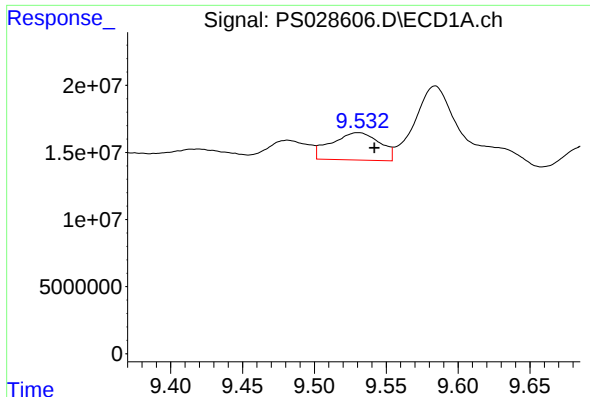
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.249 min
Response: 0
Conc: N.D.



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

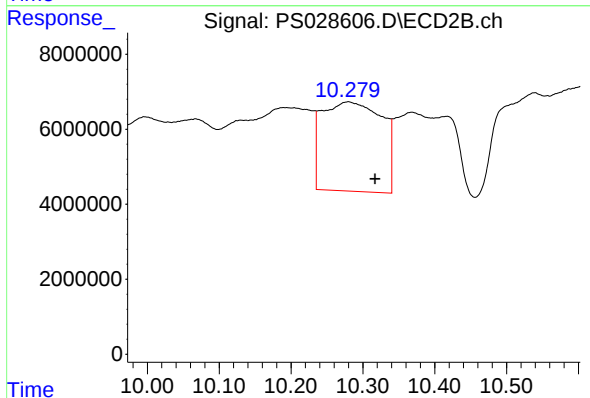
R.T.: 9.936 min
Delta R.T.: 0.039 min
Response: 61450348
Conc: 7.28 ng/ml



#12 2,4,5-T

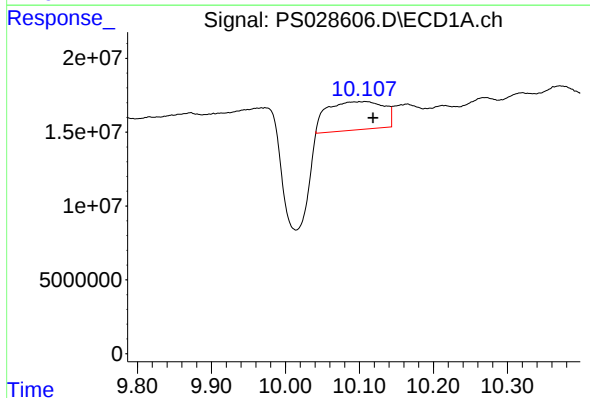
R.T.: 9.530 min
Delta R.T.: -0.011 min
Response: 47613222
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



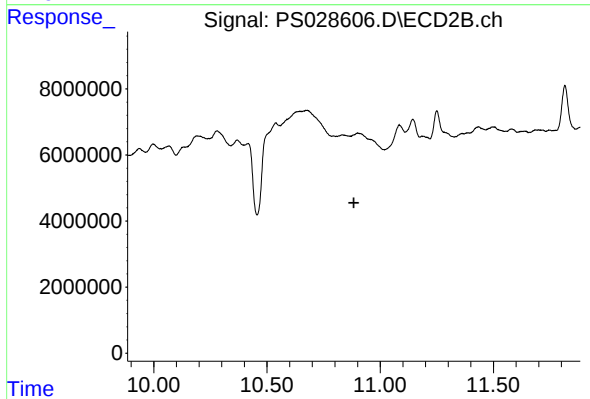
#12 2,4,5-T

R.T.: 10.280 min
Delta R.T.: -0.037 min
Response: 138069931
Conc: 16.47 ng/ml



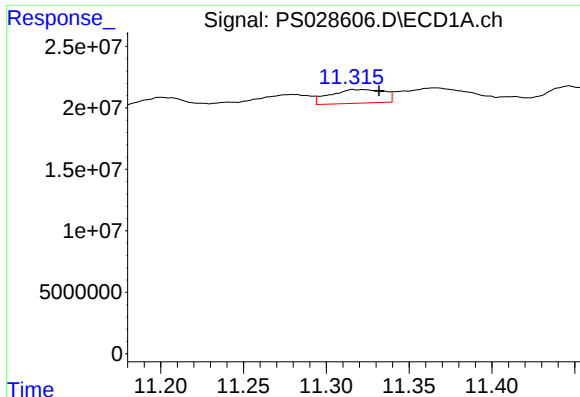
#13 2,4-DB

R.T.: 10.108 min
Delta R.T.: -0.010 min
Response: 101415889
Conc: 37.21 ng/ml



#13 2,4-DB

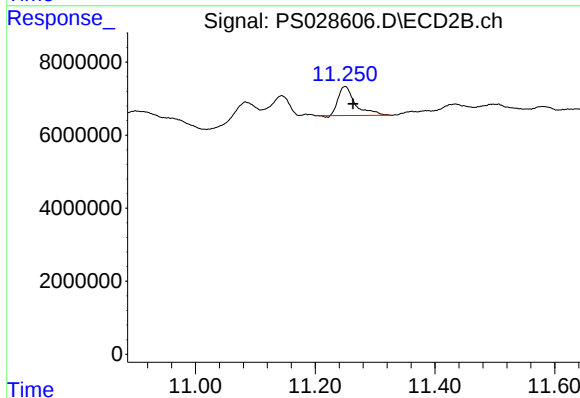
R.T.: 0.000 min
Exp R.T. : 10.884 min
Response: 0
Conc: N.D.



#14 DINOSEB

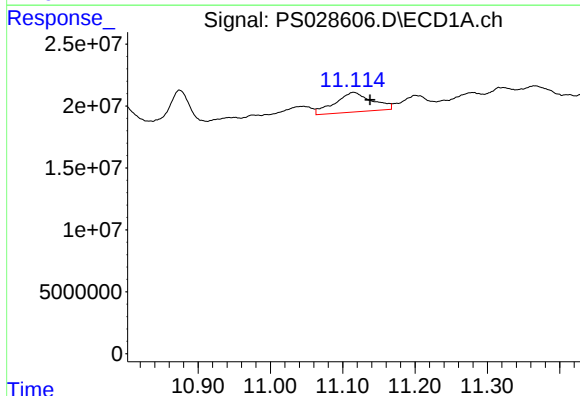
R.T.: 11.320 min
Delta R.T.: -0.012 min
Response: 25205433
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



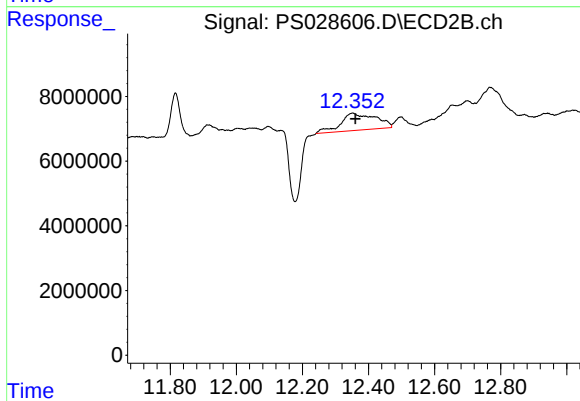
#14 DINOSEB

R.T.: 11.250 min
Delta R.T.: -0.013 min
Response: 15789285
Conc: 2.86 ng/ml



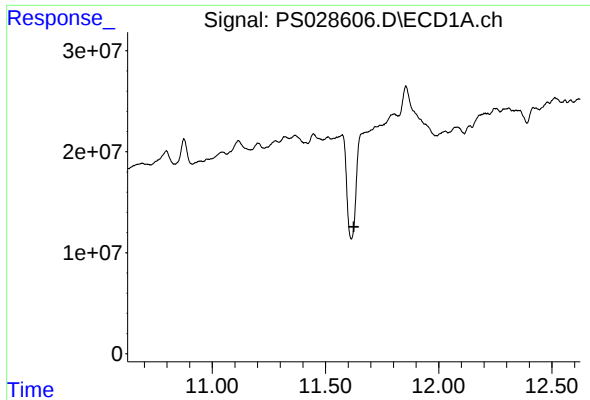
#15 Picloram

R.T.: 11.115 min
Delta R.T.: -0.023 min
Response: 56736542
Conc: 2.01 ng/ml



#15 Picloram

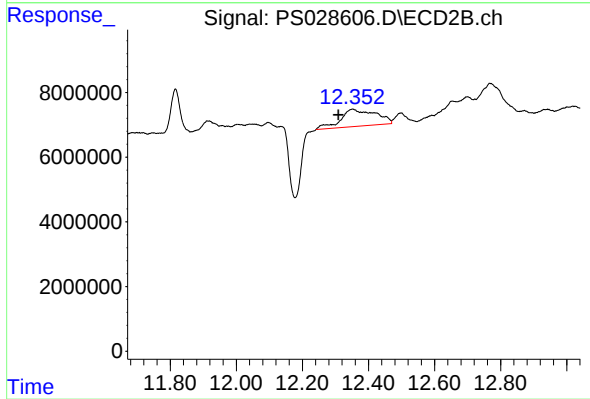
R.T.: 12.352 min
Delta R.T.: -0.009 min
Response: 39111156
Conc: 3.46 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.352 min
Delta R.T.: 0.042 min
Response: 39111156
Conc: 4.03 ng/ml