

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120324\
 Data File : PS028673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2024 10:05
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 10:49:06 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	7.227	7.723	1319.5E6	604.9E6	491.909	449.090
Target Compounds							
1) T	Dalapon	2.669f	0.000	8788567	0	3.029	N.D. #
2) T	3,5-DICHL...	6.384	0.000	7108191	0	1.856	N.D. #
3) T	4-Nitroph...	7.025	0.000	3432121	0	1.997	N.D. #
5) T	DICAMBA	7.414	7.922	20357668	10997190	1.773	1.786
6) T	MCPD	0.000	8.038	0	2131682	N.D.	<MDL
7) T	MCPA	7.760	8.280	3391846	21682419	<MDL	3.494 #
8) T	DICHLORPROP	8.122	8.636	4839165	3138816	1.554	1.963 #
9) T	2,4-D	8.354	8.968	9519975	2397733	2.823	1.418 #
10) T	Pentachlo...	8.648	9.493	33424387	20898628	<MDL	<MDL #
11) T	2,4,5-TP ...	9.228	9.871	26461253	23856177	1.448	2.500 #
12) T	2,4,5-T	9.522	10.290	36991404	68746270	1.972	7.384 #
13) T	2,4-DB	10.106	10.852	1626301	4996445	<MDL	4.357 #
14) T	DINOSEB	11.308	11.237	49508724	9490950	3.295	1.512 #
15) T	Picloram	11.115	12.330	60426464	26303997	2.032	2.041
16) T	DCPA	11.574	12.330f	1022278	26303997	<MDL	2.370 #

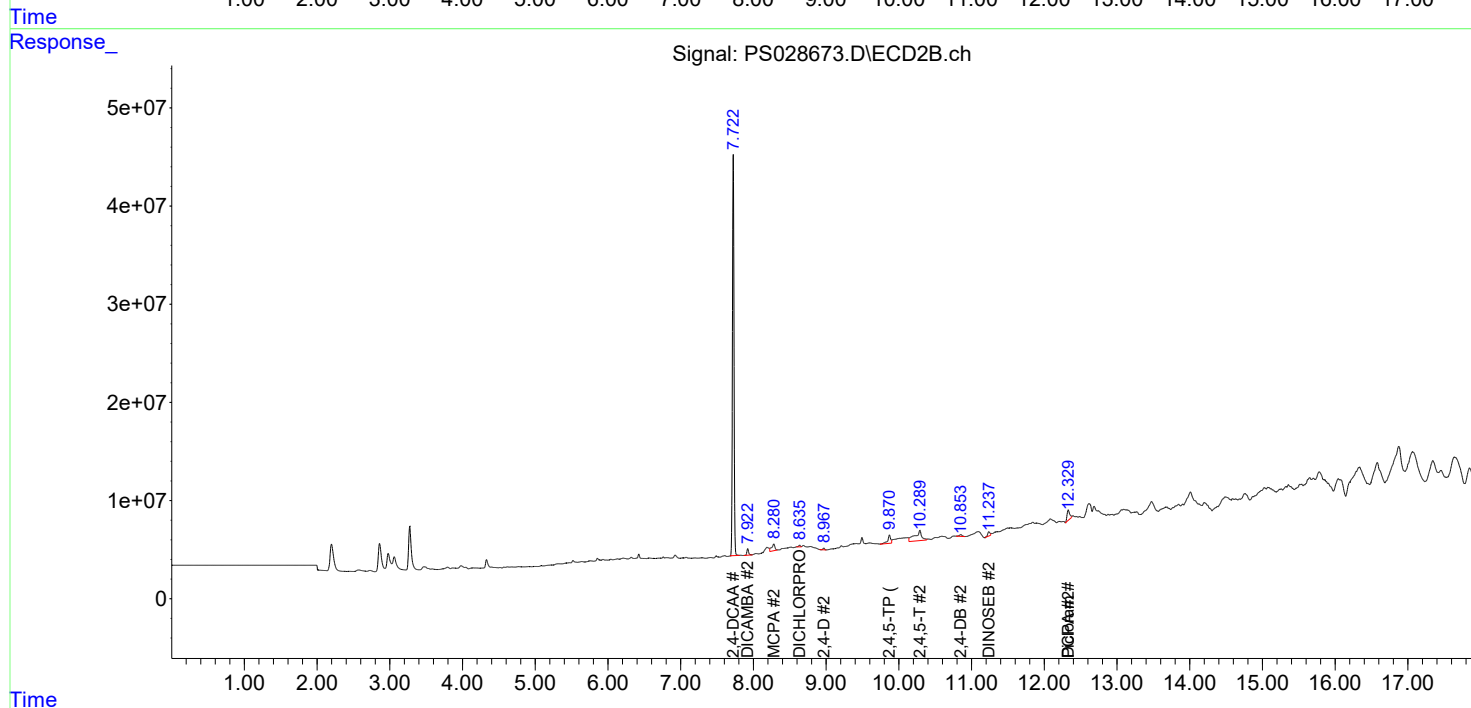
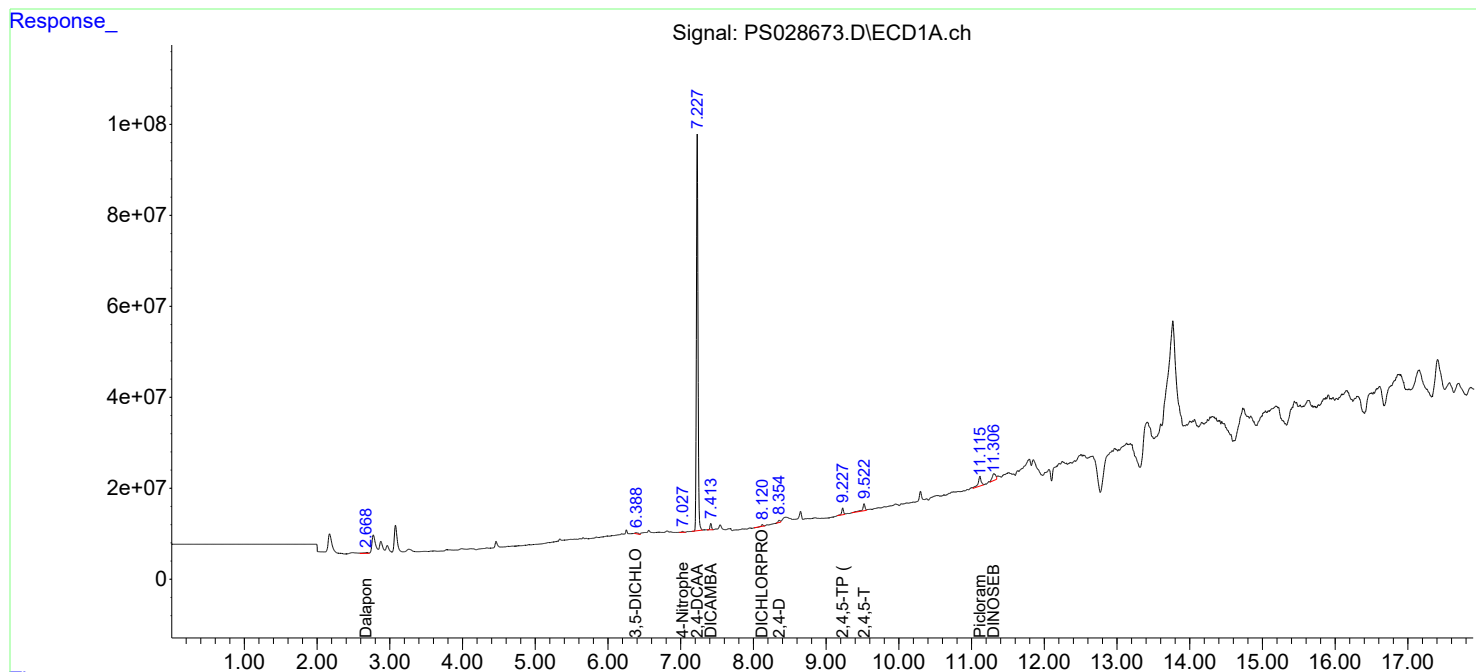
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

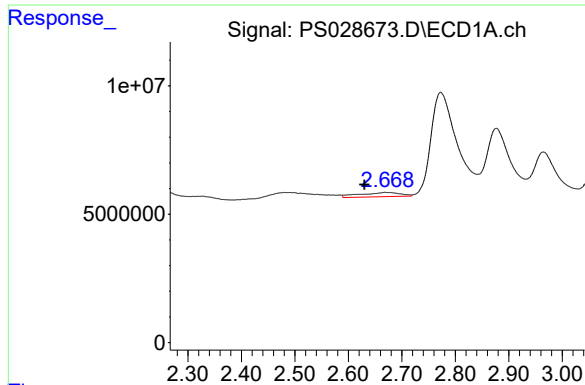
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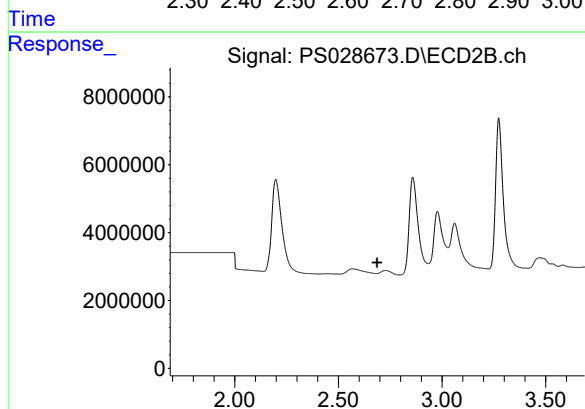




#1 Dalapon

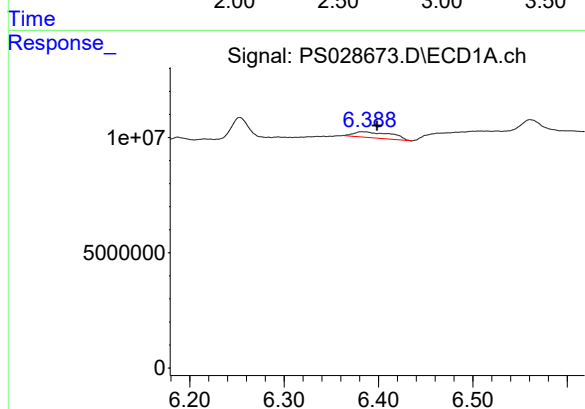
R.T.: 2.669 min
Delta R.T.: 0.039 min
Response: 8788567
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



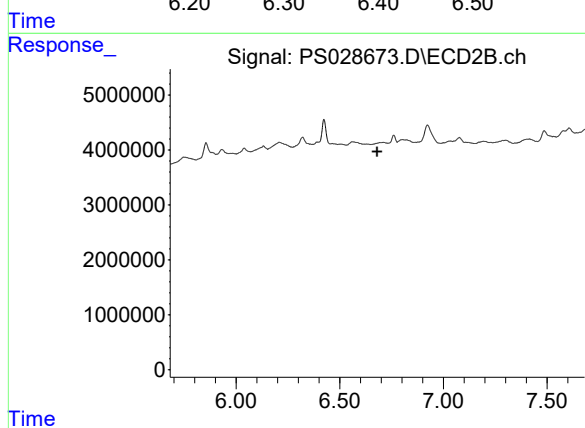
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.688 min
Response: 0
Conc: N.D.



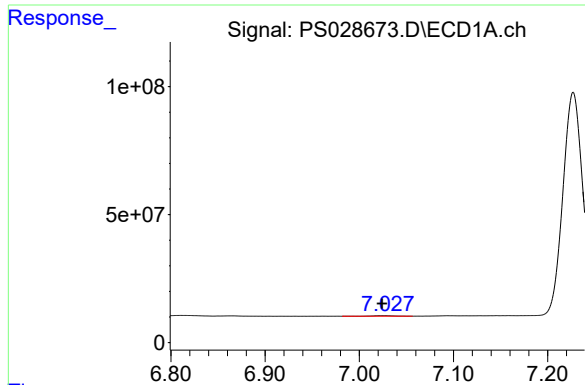
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.015 min
Response: 7108191
Conc: 1.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

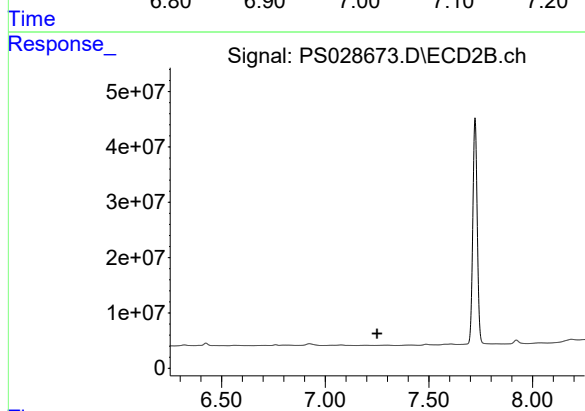
R.T.: 0.000 min
Exp R.T. : 6.681 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

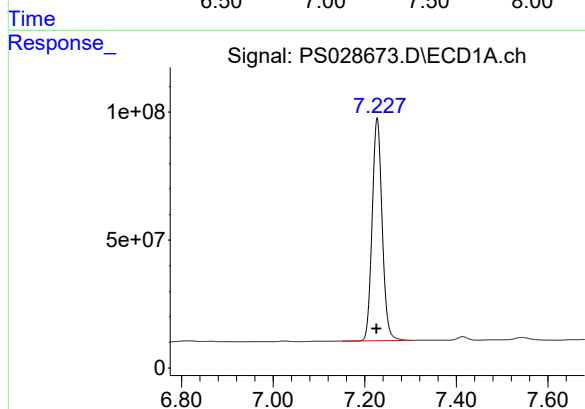
R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 3432121
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



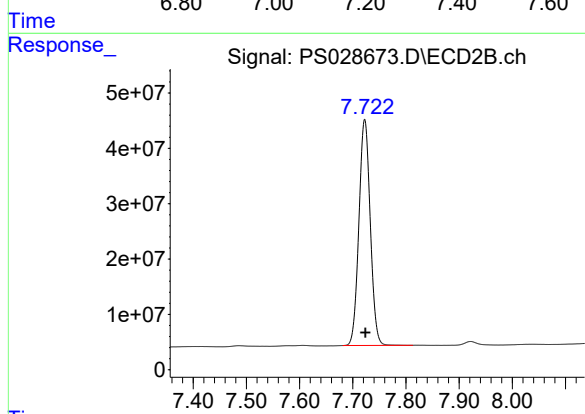
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.251 min
Response: 0
Conc: N.D.



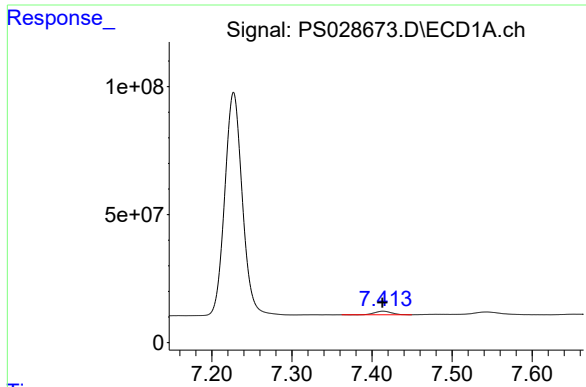
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.001 min
Response: 1319468106
Conc: 491.91 ng/ml



#4 2,4-DCAA

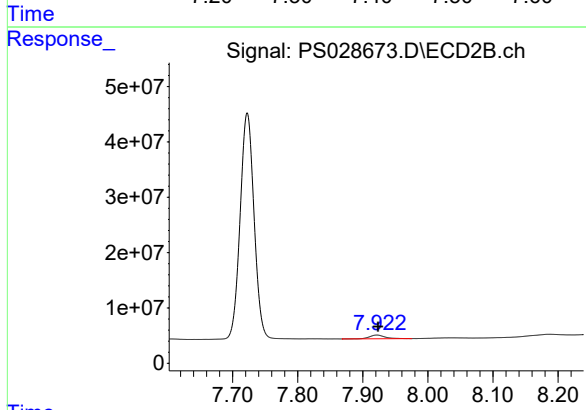
R.T.: 7.723 min
Delta R.T.: -0.002 min
Response: 604938048
Conc: 449.09 ng/ml



#5 DICAMBA

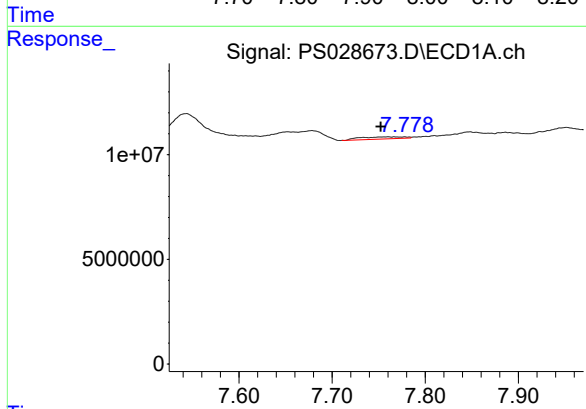
R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 20357668
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



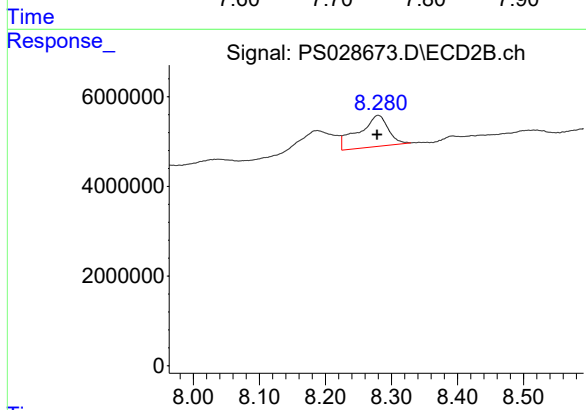
#5 DICAMBA

R.T.: 7.922 min
Delta R.T.: -0.002 min
Response: 10997190
Conc: 1.79 ng/ml



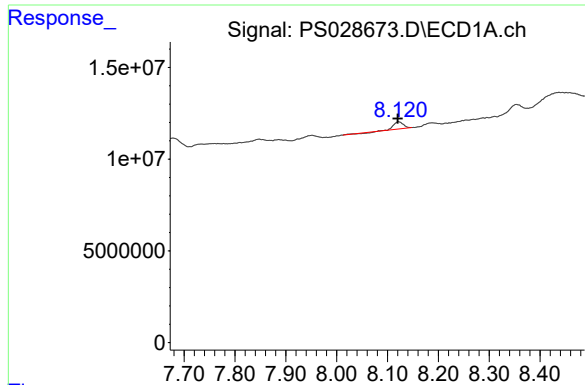
#7 MCPA

R.T.: 7.760 min
Delta R.T.: 0.007 min
Response: 3391846
Conc: N.D.



#7 MCPA

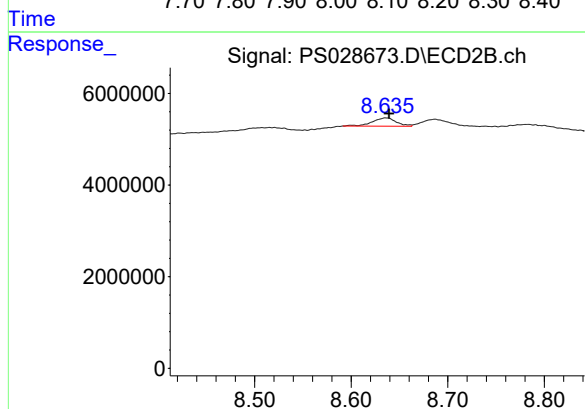
R.T.: 8.280 min
Delta R.T.: 0.002 min
Response: 21682419
Conc: 3.49 ug/ml



#8 DICHLORPROP

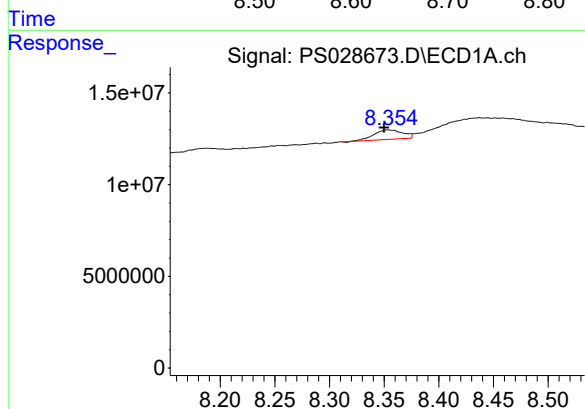
R.T.: 8.122 min
Delta R.T.: 0.001 min
Response: 4839165
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



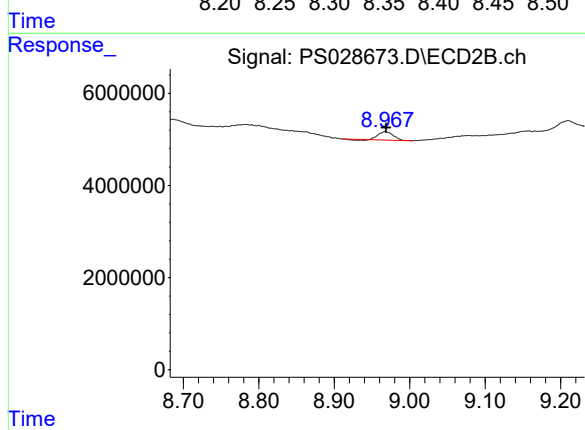
#8 DICHLORPROP

R.T.: 8.636 min
Delta R.T.: -0.003 min
Response: 3138816
Conc: 1.96 ng/ml



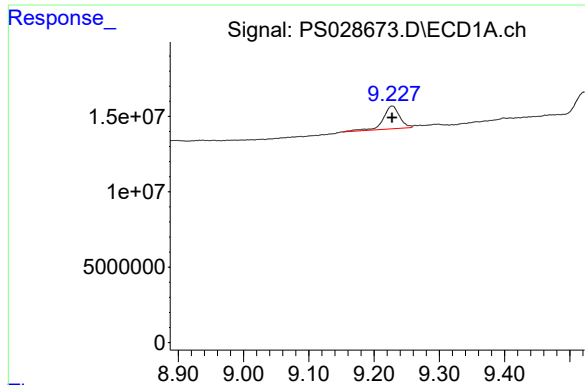
#9 2,4-D

R.T.: 8.354 min
Delta R.T.: 0.004 min
Response: 9519975
Conc: 2.82 ng/ml



#9 2,4-D

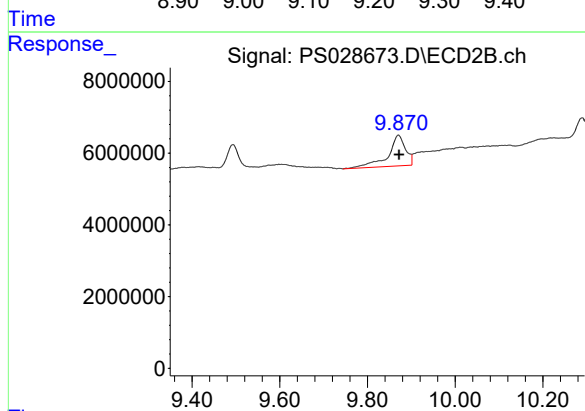
R.T.: 8.968 min
Delta R.T.: -0.001 min
Response: 2397733
Conc: 1.42 ng/ml



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

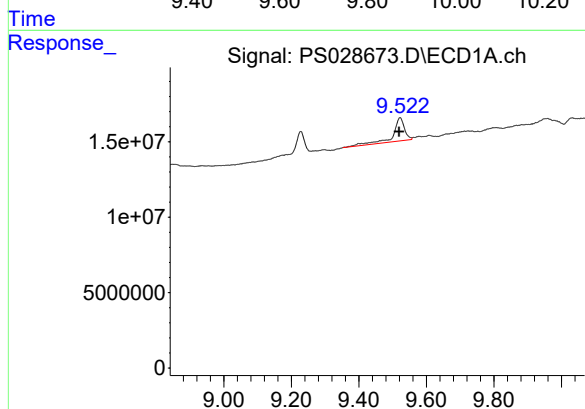
R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 26461253
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



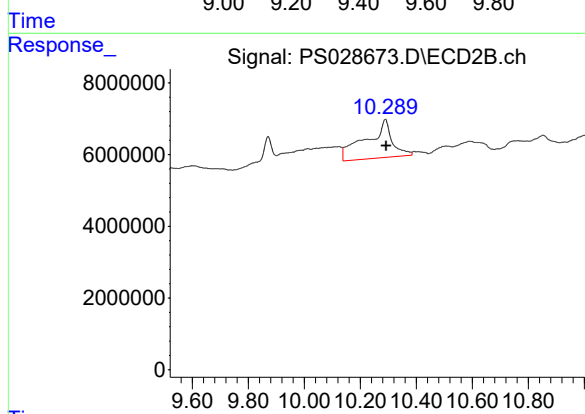
#11 2,4,5-TP (SILVEX)

R.T.: 9.871 min
Delta R.T.: -0.002 min
Response: 23856177
Conc: 2.50 ng/ml



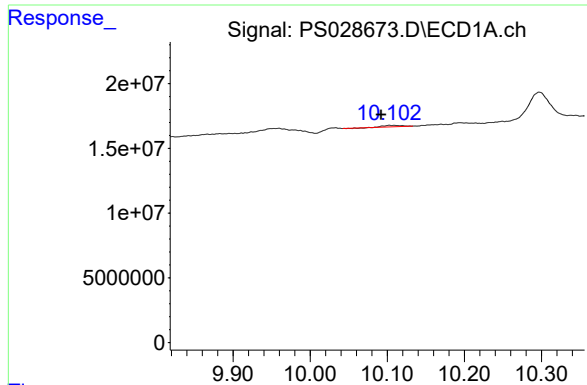
#12 2,4,5-T

R.T.: 9.522 min
Delta R.T.: 0.002 min
Response: 36991404
Conc: 1.97 ng/ml



#12 2,4,5-T

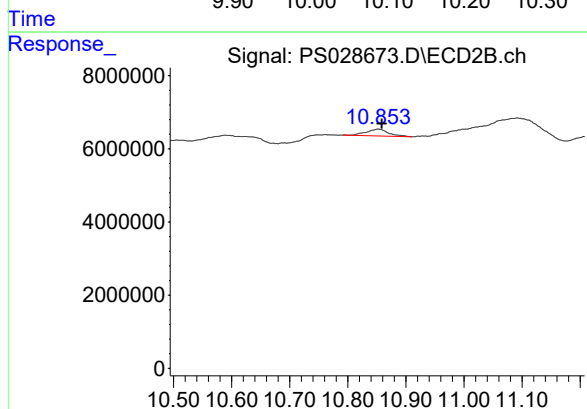
R.T.: 10.290 min
Delta R.T.: -0.003 min
Response: 68746270
Conc: 7.38 ng/ml



#13 2,4-DB

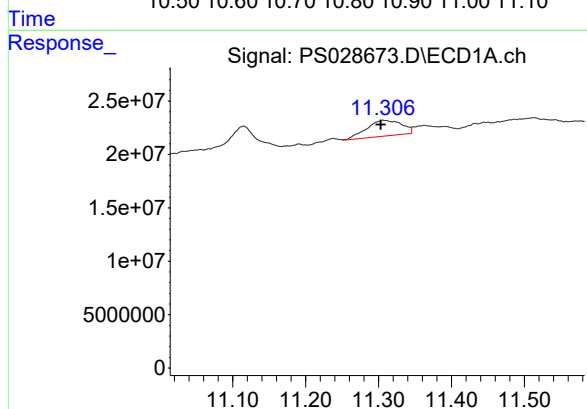
R.T.: 10.106 min
Delta R.T.: 0.014 min
Response: 1626301
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



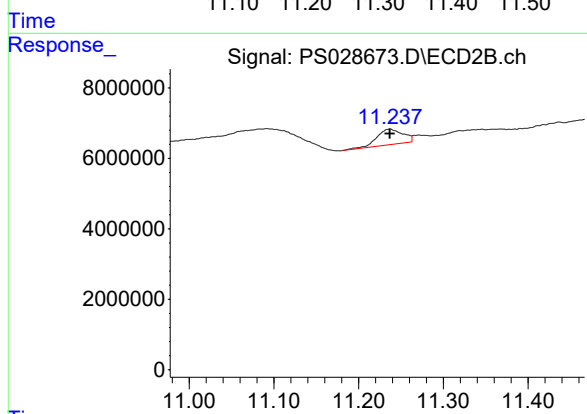
#13 2,4-DB

R.T.: 10.852 min
Delta R.T.: -0.007 min
Response: 4996445
Conc: 4.36 ng/ml



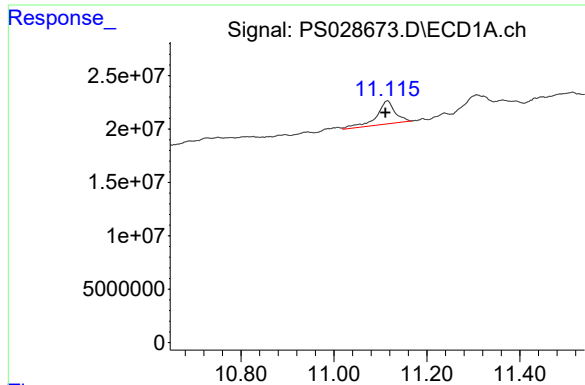
#14 DINOSEB

R.T.: 11.308 min
Delta R.T.: 0.005 min
Response: 49508724
Conc: 3.29 ng/ml



#14 DINOSEB

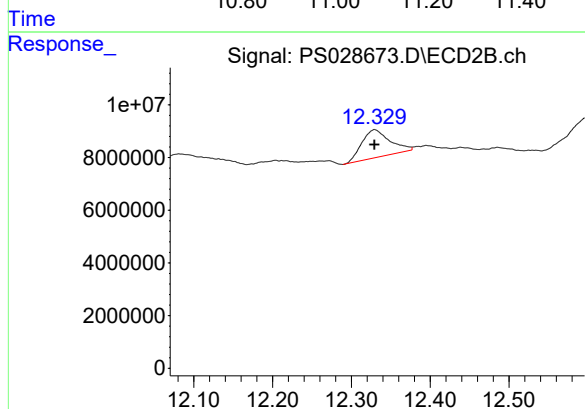
R.T.: 11.237 min
Delta R.T.: 0.000 min
Response: 9490950
Conc: 1.51 ng/ml



#15 Picloram

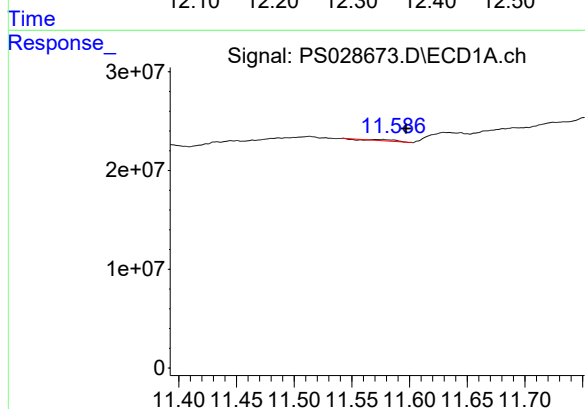
R.T.: 11.115 min
Delta R.T.: 0.003 min
Response: 60426464
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



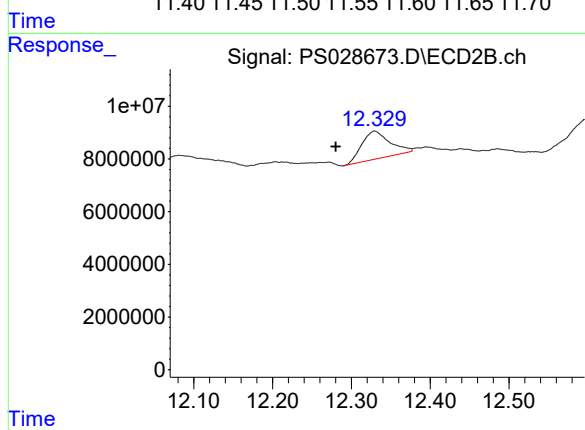
#15 Picloram

R.T.: 12.330 min
Delta R.T.: 0.000 min
Response: 26303997
Conc: 2.04 ng/ml



#16 DCPA

R.T.: 11.574 min
Delta R.T.: -0.023 min
Response: 1022278
Conc: N.D.



#16 DCPA

R.T.: 12.330 min
Delta R.T.: 0.049 min
Response: 26303997
Conc: 2.37 ng/ml