

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042924\
 Data File : PS026572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 20:33
 Operator : AR\AJ
 Sample : PB160479TB
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160479TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 04:30:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.296	7.796	1269.8E6	814.5E6	513.252	483.732
Target Compounds							
1) T	Dalapon	2.636f	2.690f	357.6E6	433.4E6	95.709	152.562 #
2) T	3,5-DICHL...	6.488f	6.706f	6748721	-554219	2.011	N.D. #
3) T	4-Nitroph...	7.077f	7.336	31504184	24797261	19.431	21.688
6) T	MCP	7.660	8.105	5971699	7488626	<MDL	1.408 #
7) T	MCPA	7.818	8.337	2058692	88158325	<MDL	11.217 #
8) T	DICHLORPROP	8.159f	8.686f	34684200	2752536	11.621	1.416 #
9) T	2,4-D	8.447f	9.042	16073074	12146010	4.858	5.844
10) T	Pentachlo...	8.724	9.574	9239611	7173430	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.921f	0	1216.9E6	N.D.	110.204
12) T	2,4,5-T	9.608	10.395f	18074979	24866085	1.013	2.274 #
14) T	DINOSEB	11.412	11.322	7283580	519.6E6	<MDL	70.628 #
15) T	Picloram	11.182	12.448f	29321211	651.1E6	1.232	40.232 #
16) T	DCPA	11.704	12.355	311.4E6	976.7E6	15.880	73.990 #

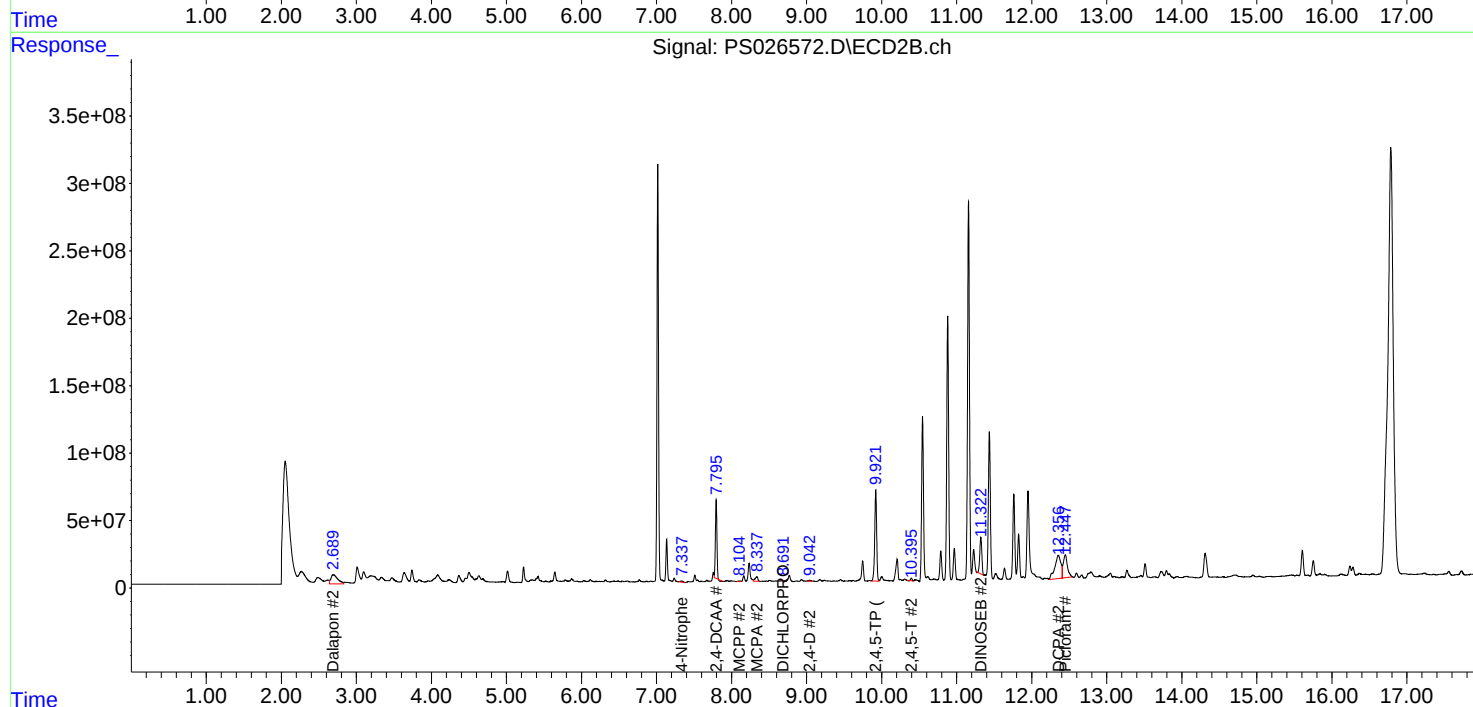
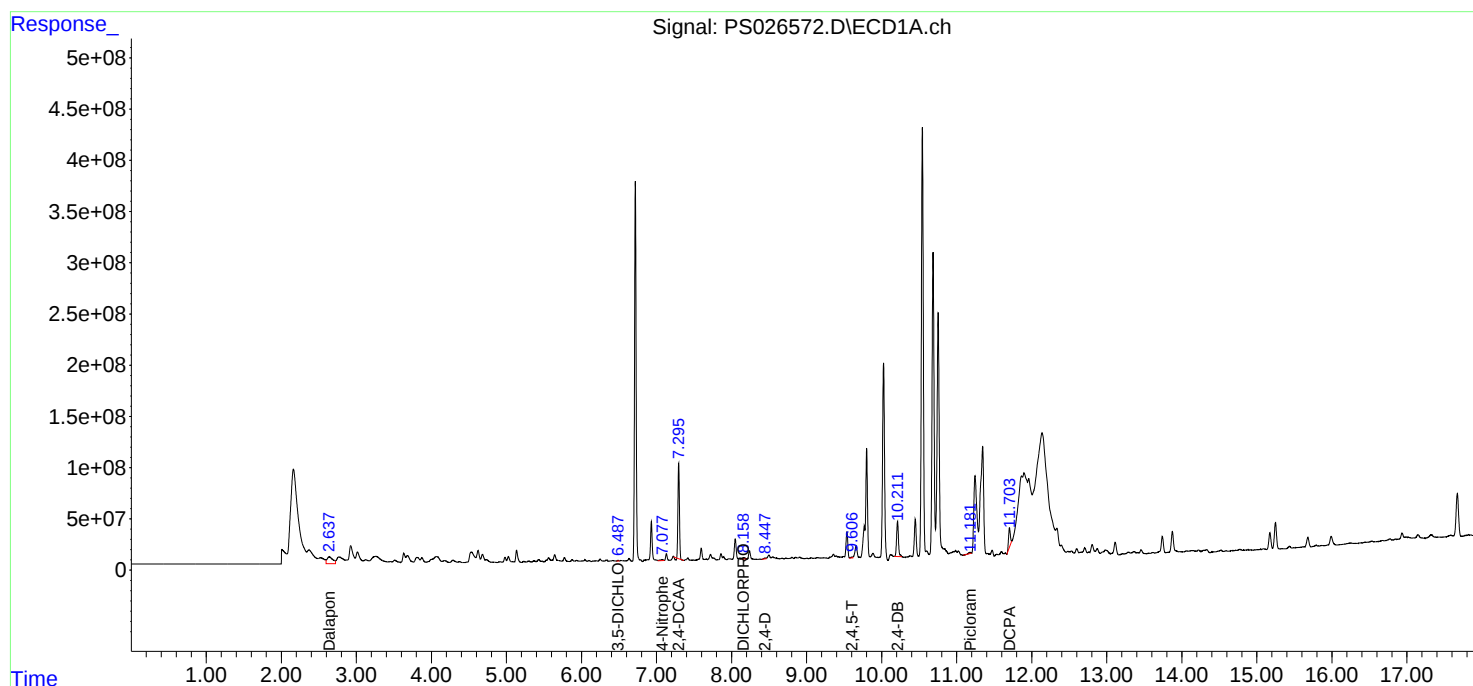
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

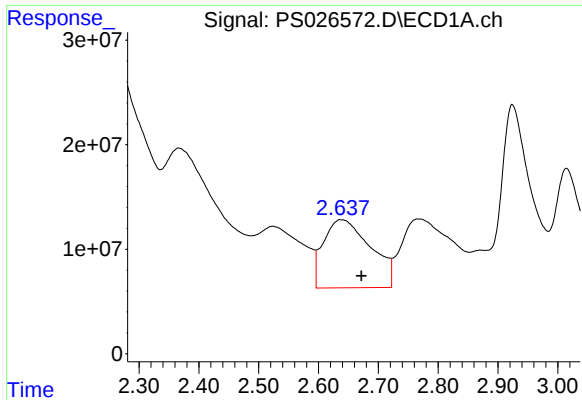
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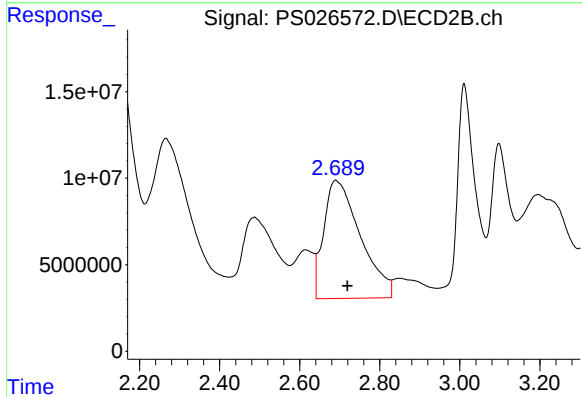




#1 Dalapon

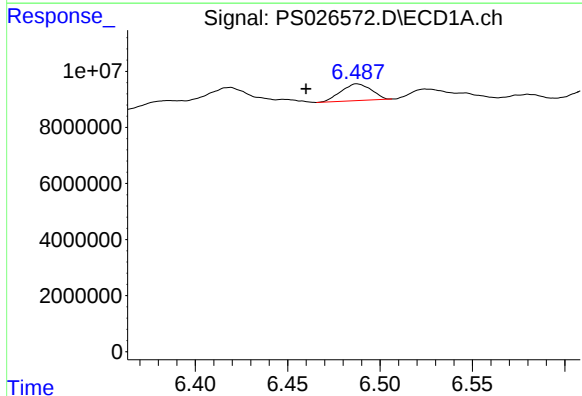
R.T.: 2.636 min
Delta R.T.: -0.036 min
Response: 357608770
Conc: 95.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160479TB



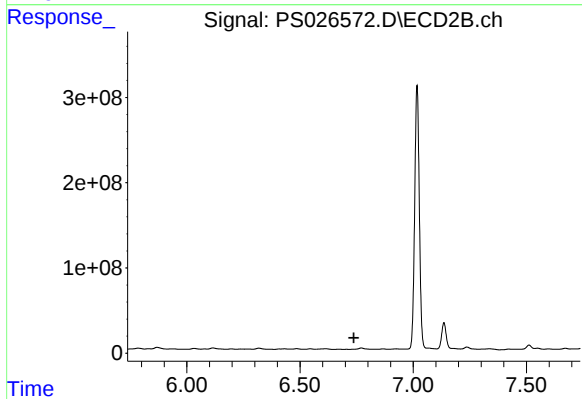
#1 Dalapon

R.T.: 2.690 min
Delta R.T.: -0.030 min
Response: 433416801
Conc: 152.56 ng/ml



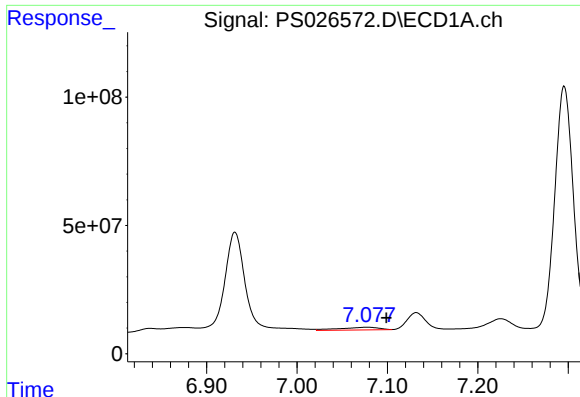
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.488 min
Delta R.T.: 0.028 min
Response: 6748721
Conc: 2.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

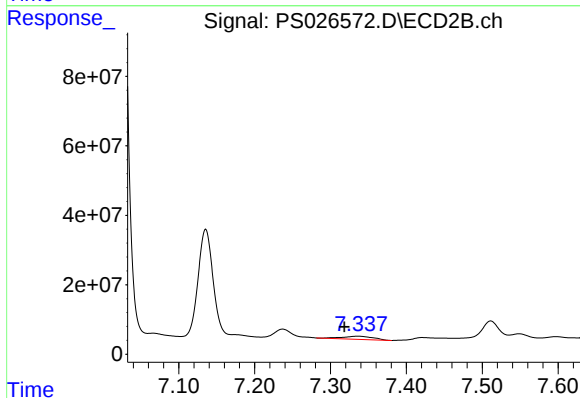
R.T.: 6.706 min
Delta R.T.: -0.032 min
Response: -554219
Conc: N.D.



#3 4-Nitrophenol

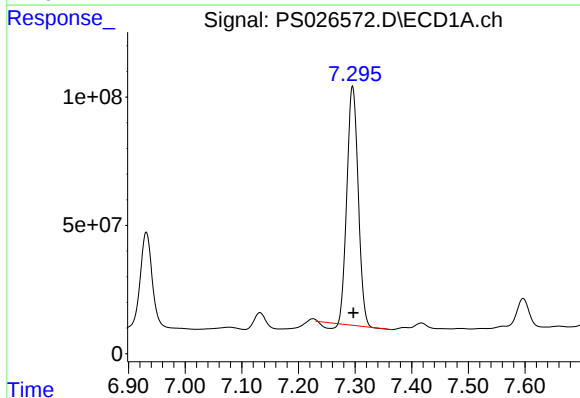
R.T.: 7.077 min
Delta R.T.: -0.022 min
Response: 31504184
Conc: 19.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160479TB



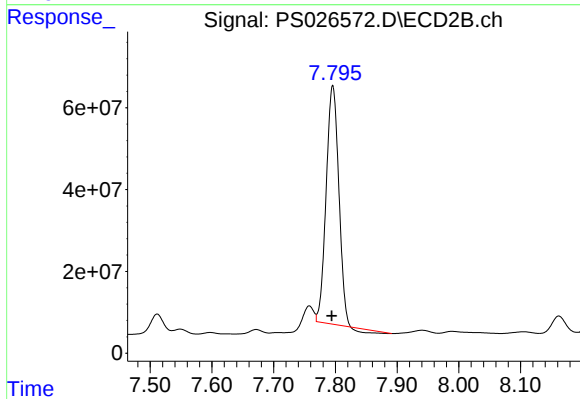
#3 4-Nitrophenol

R.T.: 7.336 min
Delta R.T.: 0.017 min
Response: 24797261
Conc: 21.69 ng/ml



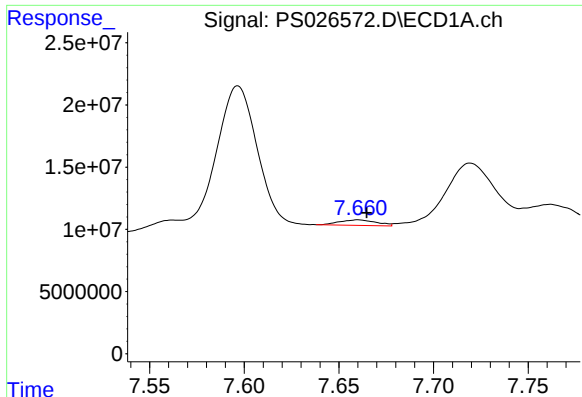
#4 2,4-DCAA

R.T.: 7.296 min
Delta R.T.: -0.002 min
Response: 1269826837
Conc: 513.25 ng/ml



#4 2,4-DCAA

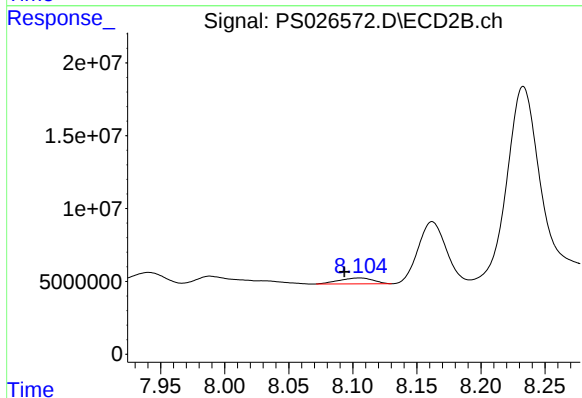
R.T.: 7.796 min
Delta R.T.: 0.002 min
Response: 814517100
Conc: 483.73 ng/ml



#6 MCPP

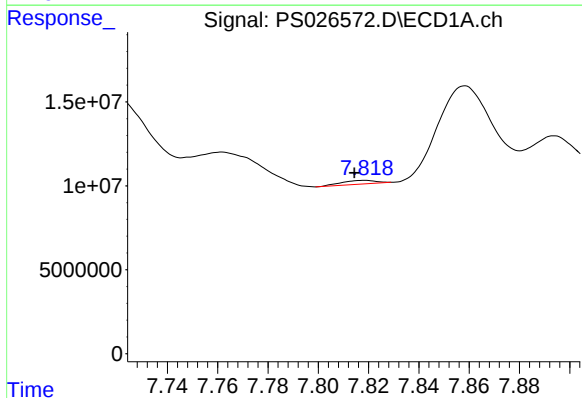
R.T.: 7.660 min
Delta R.T.: -0.004 min
Response: 5971699
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160479TB



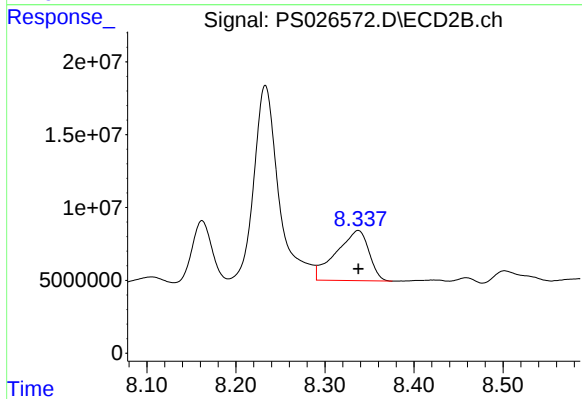
#6 MCPP

R.T.: 8.105 min
Delta R.T.: 0.012 min
Response: 7488626
Conc: 1.41 ug/ml



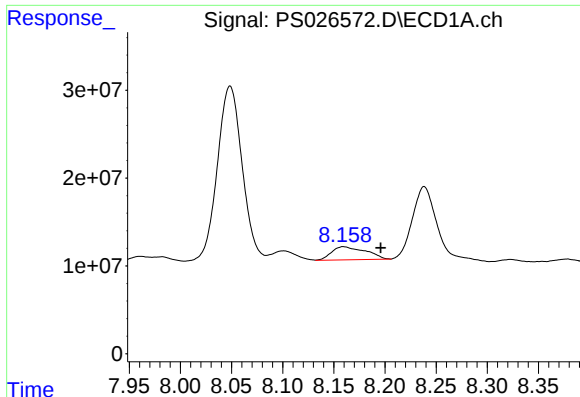
#7 MCPA

R.T.: 7.818 min
Delta R.T.: 0.004 min
Response: 2058692
Conc: N.D.



#7 MCPA

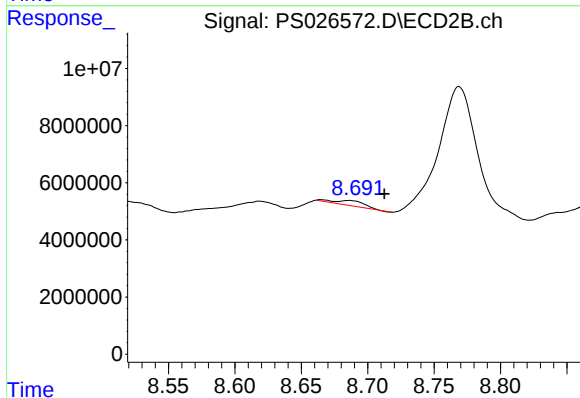
R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 88158325
Conc: 11.22 ug/ml



#8 DICHLORPROP

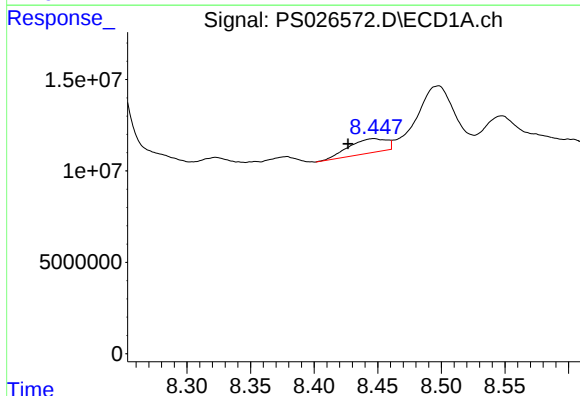
R.T.: 8.159 min
Delta R.T.: -0.036 min
Response: 34684200
Conc: 11.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160479TB



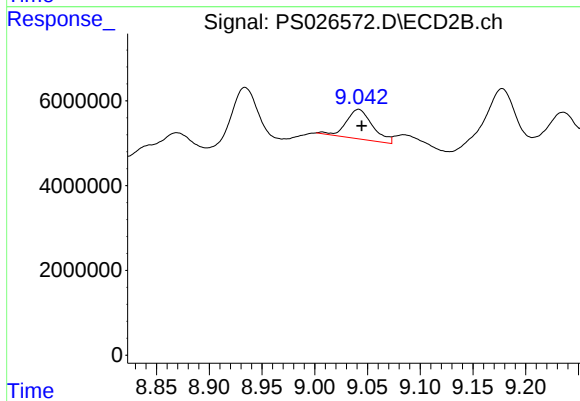
#8 DICHLORPROP

R.T.: 8.686 min
Delta R.T.: -0.027 min
Response: 2752536
Conc: 1.42 ng/ml



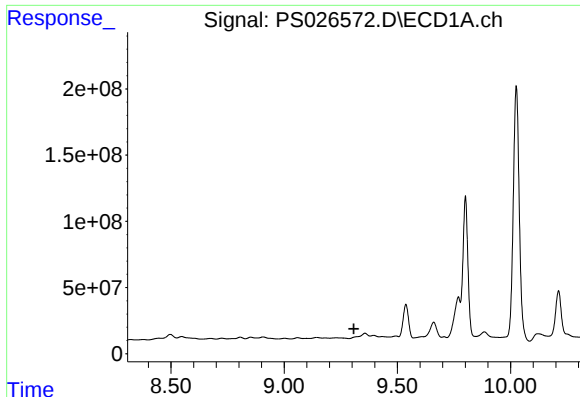
#9 2,4-D

R.T.: 8.447 min
Delta R.T.: 0.020 min
Response: 16073074
Conc: 4.86 ng/ml



#9 2,4-D

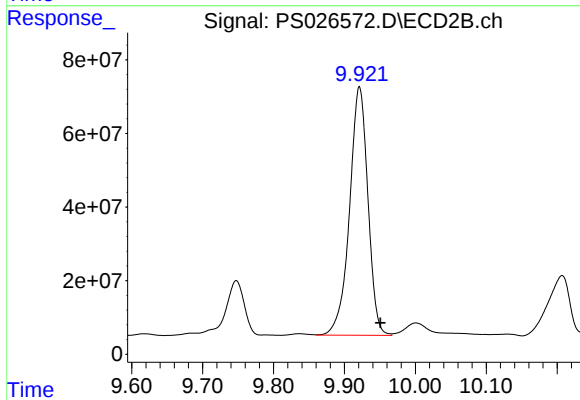
R.T.: 9.042 min
Delta R.T.: -0.003 min
Response: 12146010
Conc: 5.84 ng/ml



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

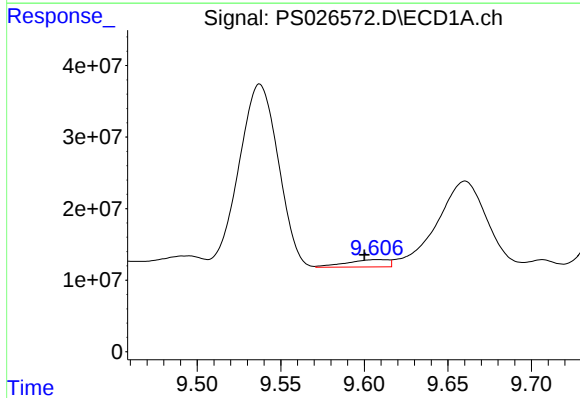
R.T.: 0.000 min
Exp R.T.: 9.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160479TB



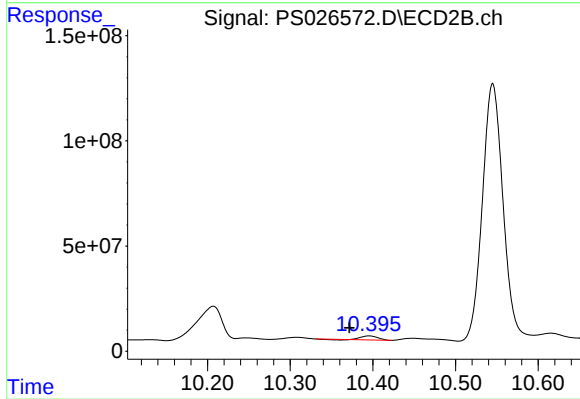
#11 2,4,5-TP (SILVEX)

R.T.: 9.921 min
Delta R.T.: -0.030 min
Response: 1216901937
Conc: 110.20 ng/ml



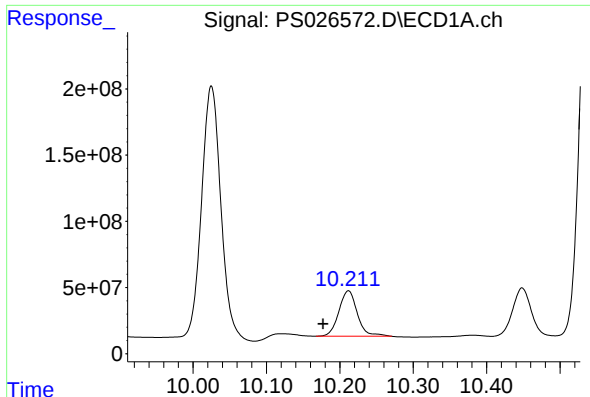
#12 2,4,5-T

R.T.: 9.608 min
Delta R.T.: 0.008 min
Response: 18074979
Conc: 1.01 ng/ml



#12 2,4,5-T

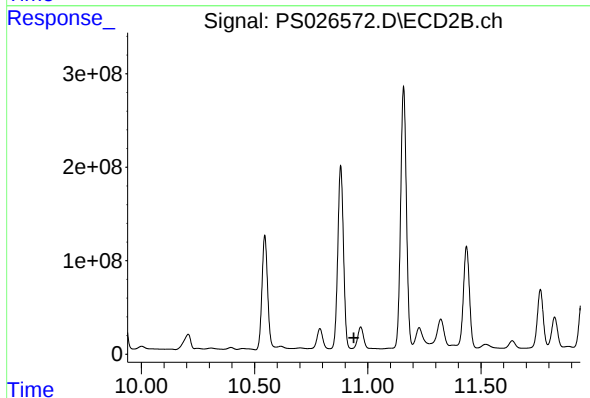
R.T.: 10.395 min
Delta R.T.: 0.024 min
Response: 24866085
Conc: 2.27 ng/ml



#13 2,4-DB

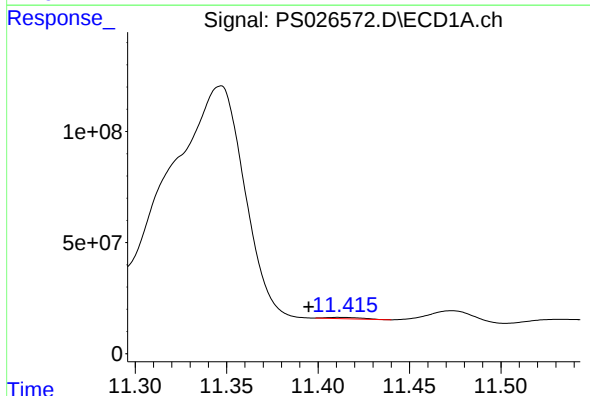
R.T.: 10.212 min
Delta R.T.: 0.035 min
Response: 593060823
Conc: 230.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160479TB



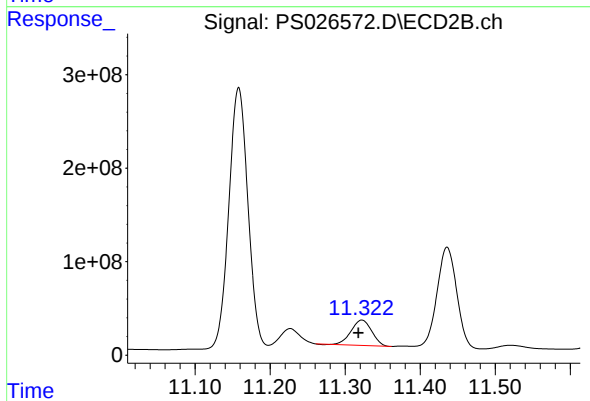
#13 2,4-DB

R.T.: 10.969 min
Delta R.T.: 0.030 min
Response: -1108587716
Conc: N.D.



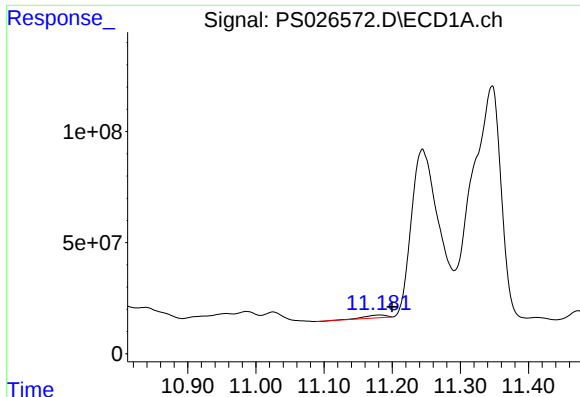
#14 DINOSEB

R.T.: 11.412 min
Delta R.T.: 0.017 min
Response: 7283580
Conc: N.D.



#14 DINOSEB

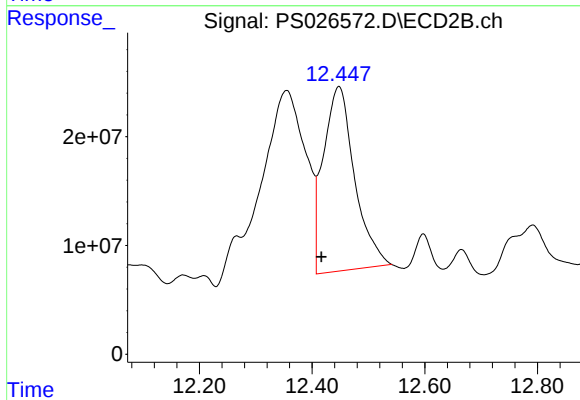
R.T.: 11.322 min
Delta R.T.: 0.005 min
Response: 519552882
Conc: 70.63 ng/ml



#15 Picloram

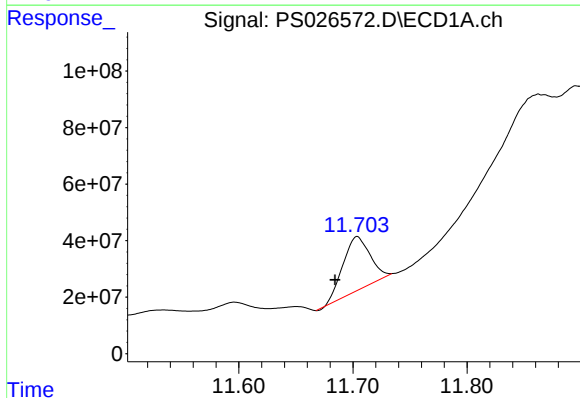
R.T.: 11.182 min
Delta R.T.: -0.018 min
Response: 29321211
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160479TB



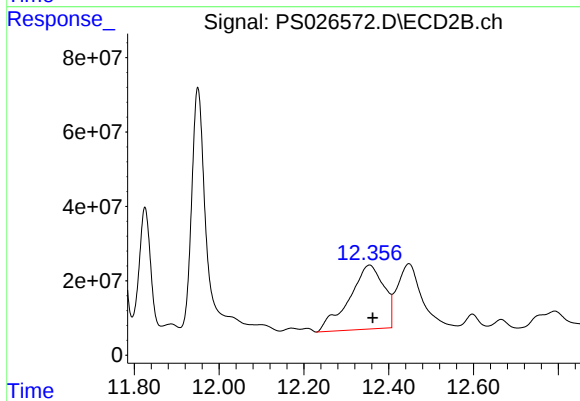
#15 Picloram

R.T.: 12.448 min
Delta R.T.: 0.031 min
Response: 651053197
Conc: 40.23 ng/ml



#16 DCPA

R.T.: 11.704 min
Delta R.T.: 0.020 min
Response: 311435582
Conc: 15.88 ng/ml



#16 DCPA

R.T.: 12.355 min
Delta R.T.: -0.007 min
Response: 976696948
Conc: 73.99 ng/ml