

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060821\
 Data File : PS015292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 14:52
 Operator : DD\AJ
 Sample : M2588-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 04:11:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.224	6.783	606.4E6	113.1E6	240.600	211.026
Target Compounds							
1) T	Dalapon	3.004	0.000	66939482	0	25.468	N.D. #
2) T	3,5-DICHL...	6.477f	5.995	792778	27444533	<MDL	33.973 #
3) T	4-Nitroph...	7.059	6.434	20773052	7470418	14.736	23.479 #
5) T	DICAMBA	7.405	6.952	11494266	6658386	1.206	3.009 #
6) T	MCP	7.589	7.099f	50842342	2792534	7.065	1.580 #
7) T	MCPA	7.710	7.245	65587577	16649027	6.535	6.407
8) T	DICHLORPROP	8.121	7.583	21458705	9730721	9.317	17.912 #
9) T	2,4-D	8.340	7.844	20042997	13713896	7.866	21.294 #
10) T	Pentachlo...	8.645	8.289	78880481	14958346	2.437	2.032
12) T	2,4,5-T	9.490	9.030	1197945	8659854	<MDL	2.991 #
13) T	2,4-DB	10.079	9.544	40353299	12216579	15.846	31.670 #
14) T	DINOSEB	11.165f	9.879	276.9E6	16941420	34.659	9.277 #
15) T	Picloram	10.989	10.855	287.8E6	30293069	17.373	7.294 #
16) T	DCPA	11.486	10.855f	17546475	30293069	1.041	7.027 #

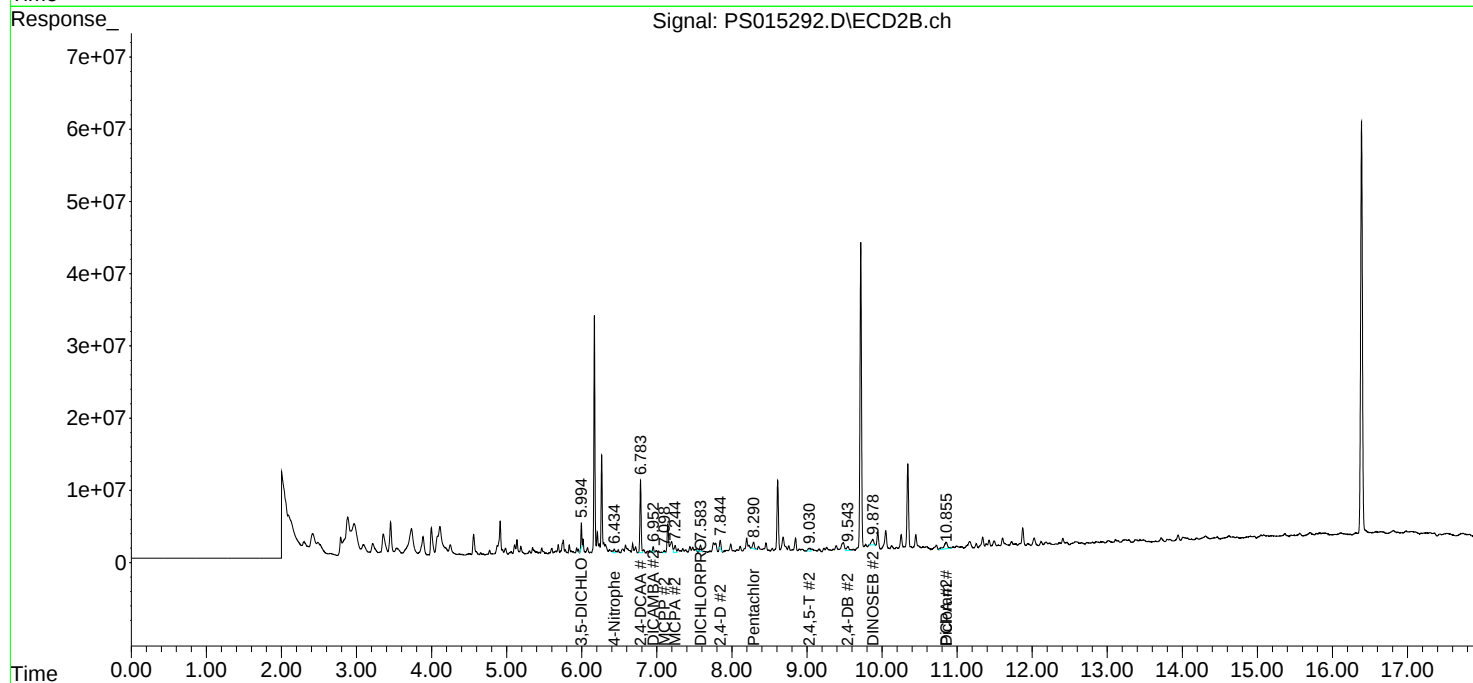
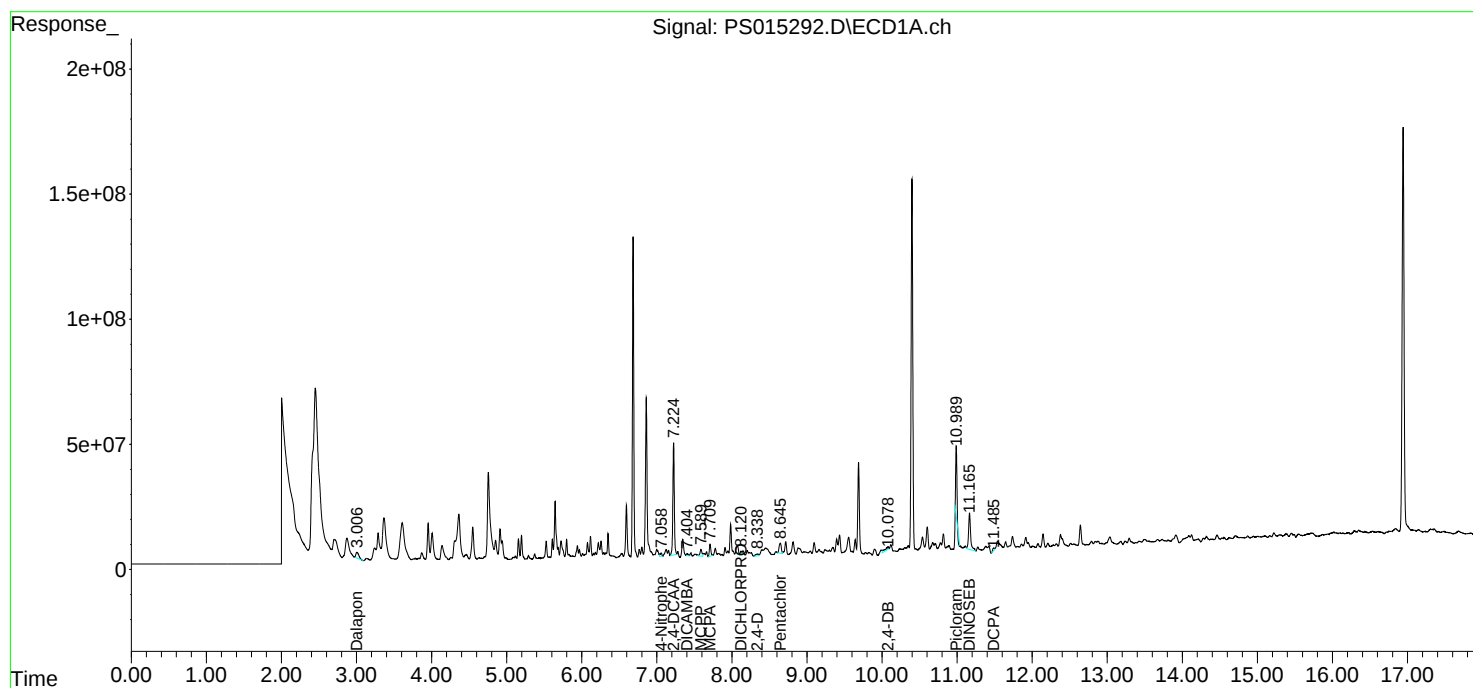
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

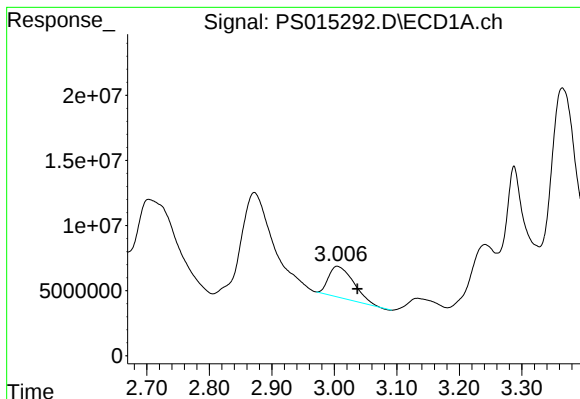
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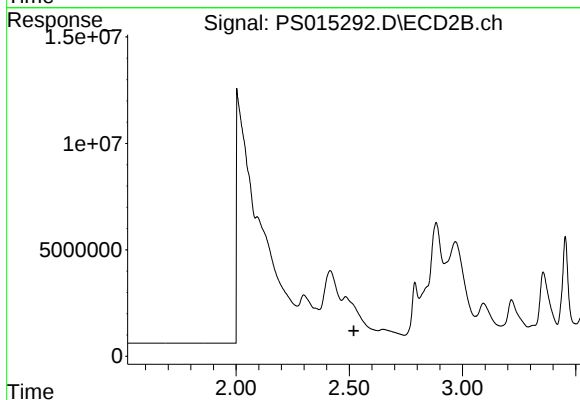




#1 Dalapon

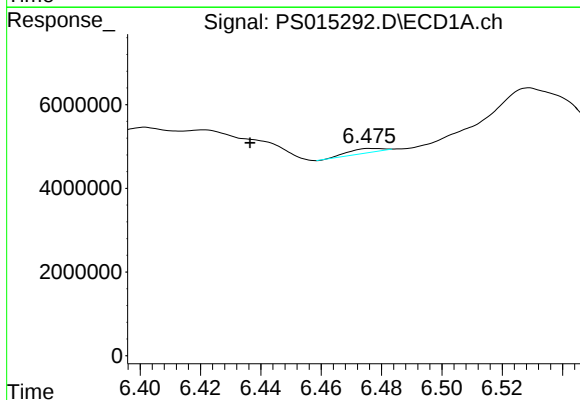
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 66939482
Conc: 25.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



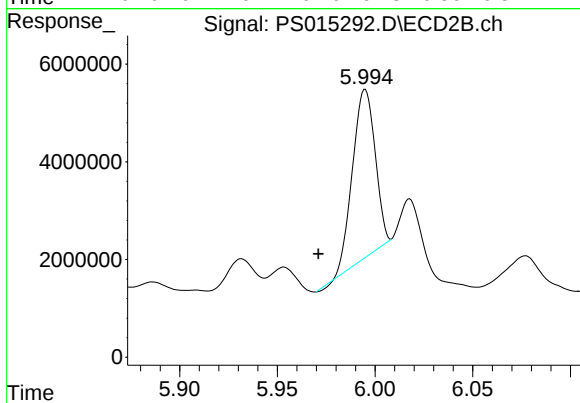
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.520 min
Response: 0
Conc: N.D.



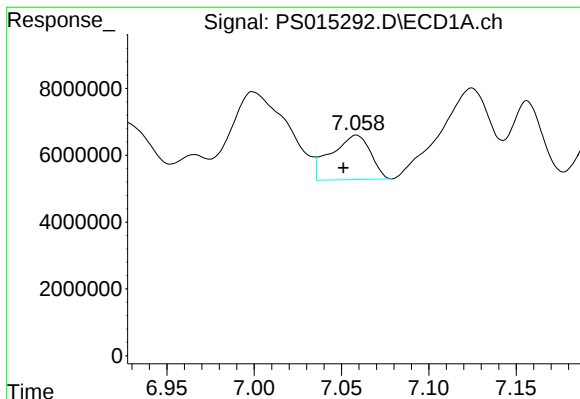
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.477 min
Delta R.T.: 0.040 min
Response: 792778
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

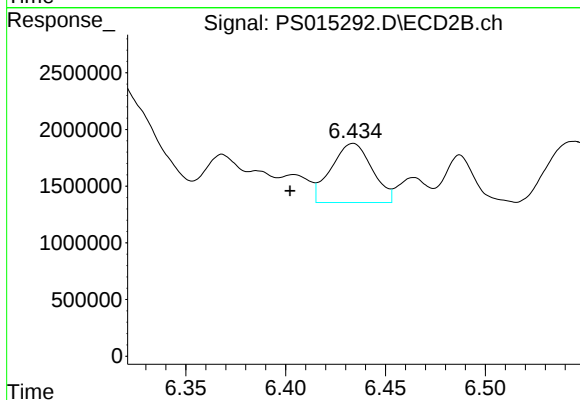
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 27444533
Conc: 33.97 ng/ml



#3 4-Nitrophenol

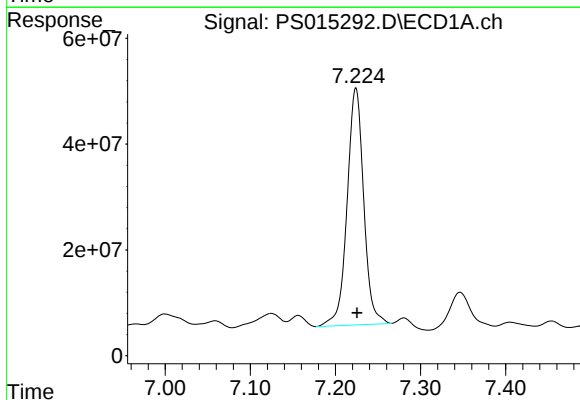
R.T.: 7.059 min
Delta R.T.: 0.007 min
Response: 20773052
Conc: 14.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



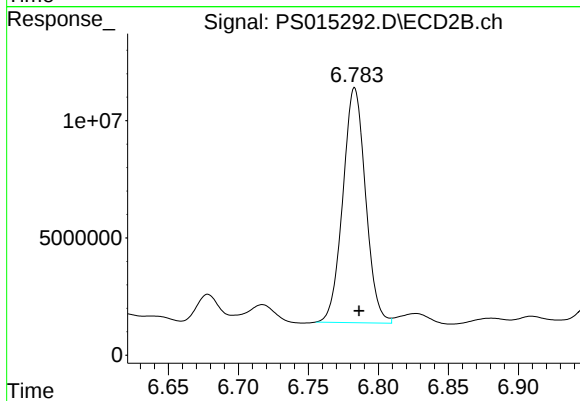
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.032 min
Response: 7470418
Conc: 23.48 ng/ml



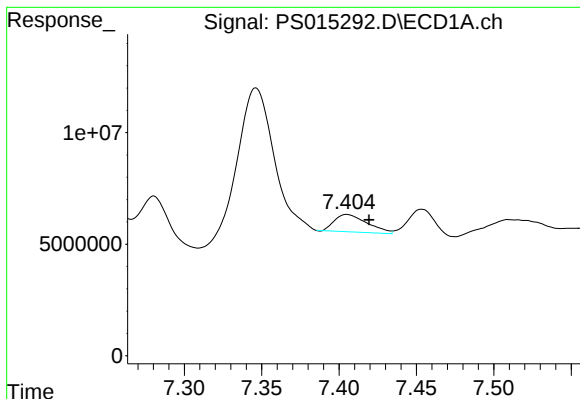
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 606402861
Conc: 240.60 ng/ml



#4 2,4-DCAA

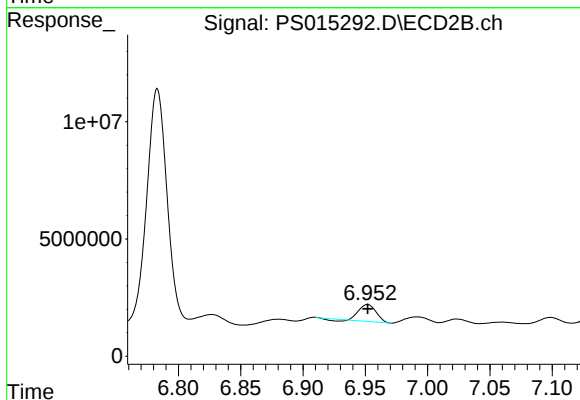
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 113061360
Conc: 211.03 ng/ml



#5 DICAMBA

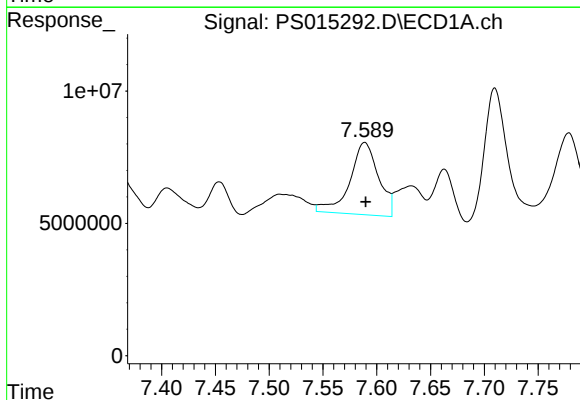
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 11494266
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



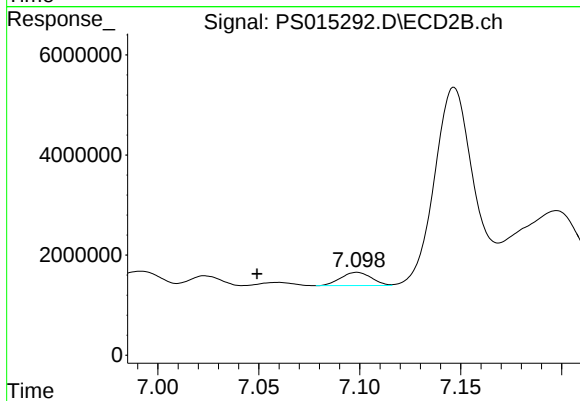
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 6658386
Conc: 3.01 ng/ml



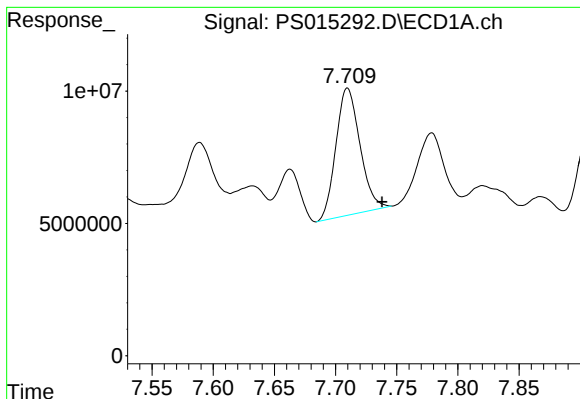
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.001 min
Response: 50842342
Conc: 7.07 ug/ml



#6 MCP

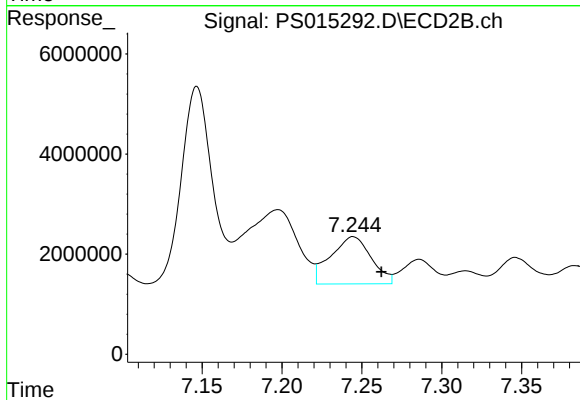
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 2792534
Conc: 1.58 ug/ml



#7 MCPA

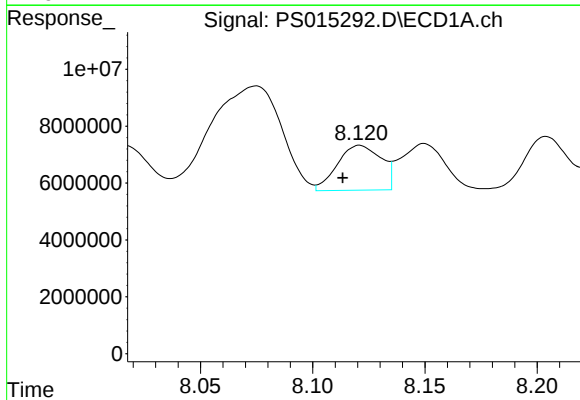
R.T.: 7.710 min
Delta R.T.: -0.028 min
Response: 65587577
Conc: 6.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



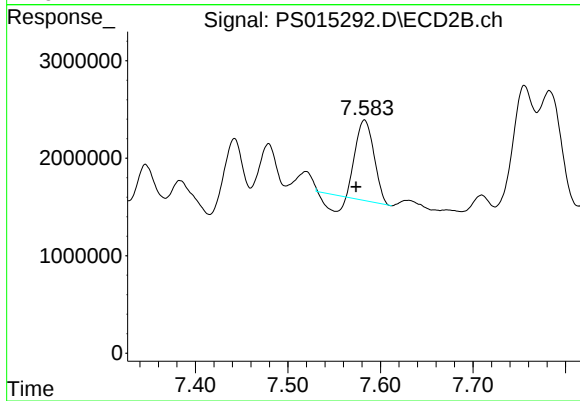
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.018 min
Response: 16649027
Conc: 6.41 ug/ml



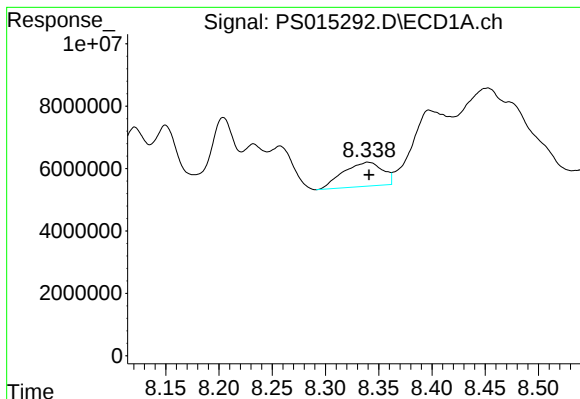
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: 0.007 min
Response: 21458705
Conc: 9.32 ng/ml



#8 DICHLORPROP

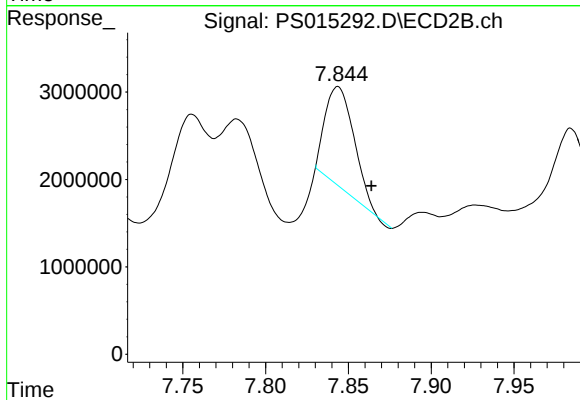
R.T.: 7.583 min
Delta R.T.: 0.009 min
Response: 9730721
Conc: 17.91 ng/ml



#9 2,4-D

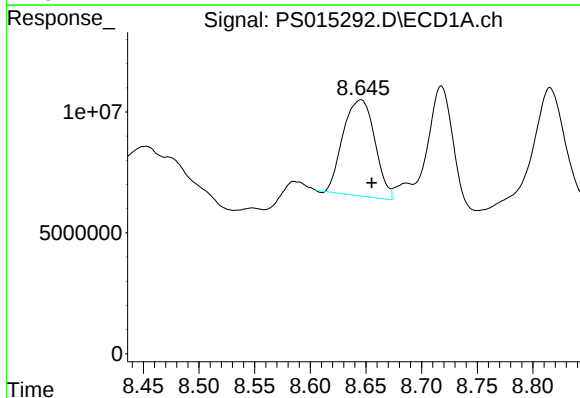
R.T.: 8.340 min
Delta R.T.: -0.001 min
Response: 20042997
Conc: 7.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



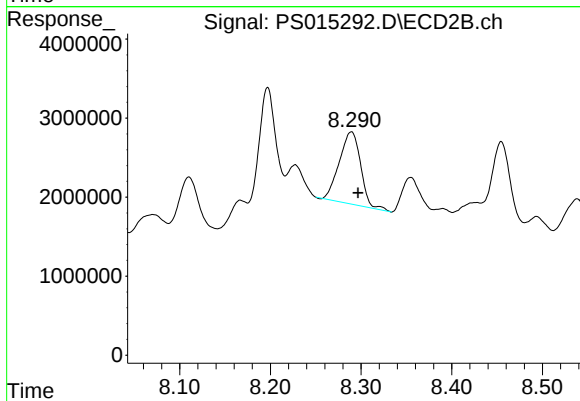
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 13713896
Conc: 21.29 ng/ml



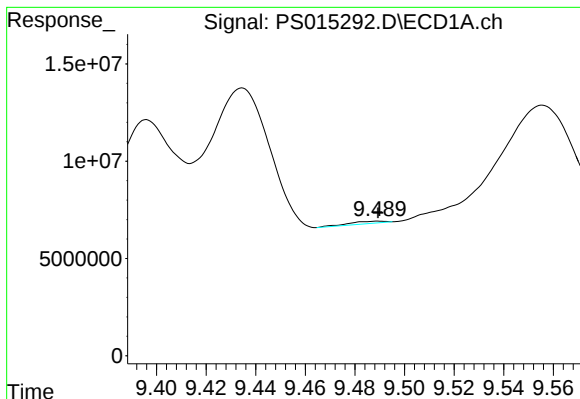
#10 Pentachlorophenol

R.T.: 8.645 min
Delta R.T.: -0.010 min
Response: 78880481
Conc: 2.44 ng/ml



#10 Pentachlorophenol

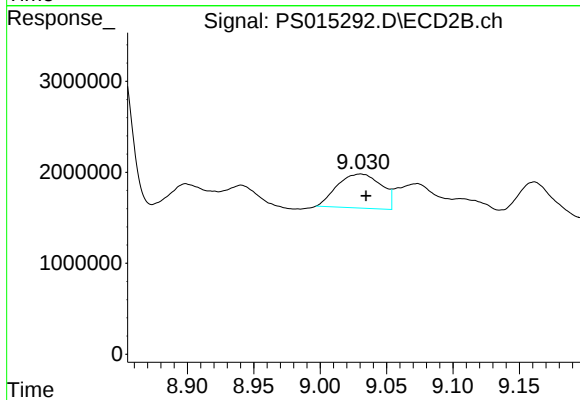
R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 14958346
Conc: 2.03 ng/ml



#12 2,4,5-T

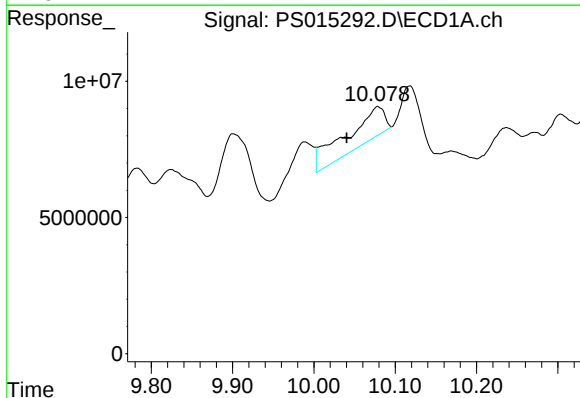
R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 1197945
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



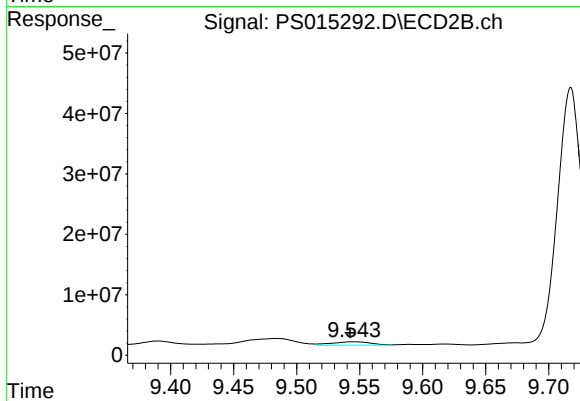
#12 2,4,5-T

R.T.: 9.030 min
Delta R.T.: -0.004 min
Response: 8659854
Conc: 2.99 ng/ml



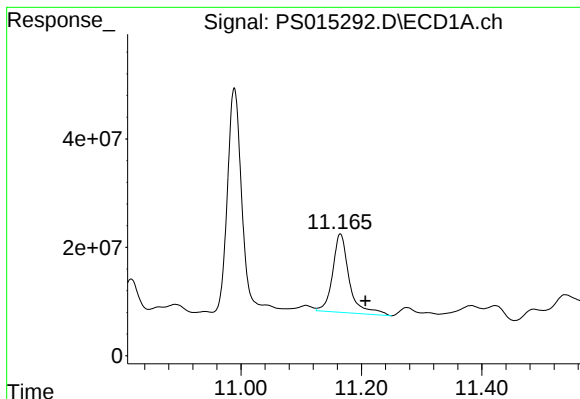
#13 2,4-DB

R.T.: 10.079 min
Delta R.T.: 0.038 min
Response: 40353299
Conc: 15.85 ng/ml



#13 2,4-DB

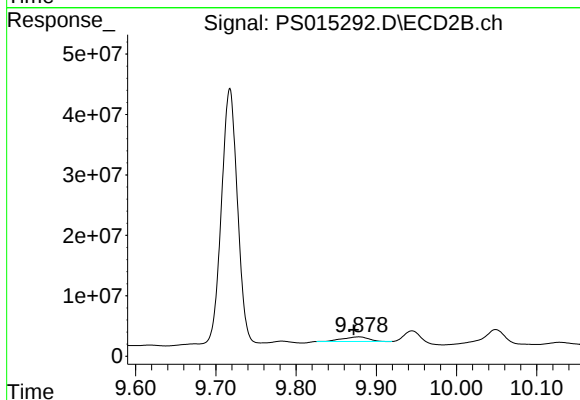
R.T.: 9.544 min
Delta R.T.: 0.002 min
Response: 12216579
Conc: 31.67 ng/ml



#14 DINoseb

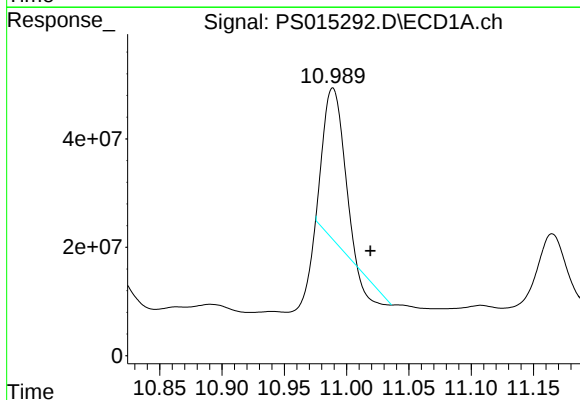
R.T.: 11.165 min
Delta R.T.: -0.041 min
Response: 276908239
Conc: 34.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



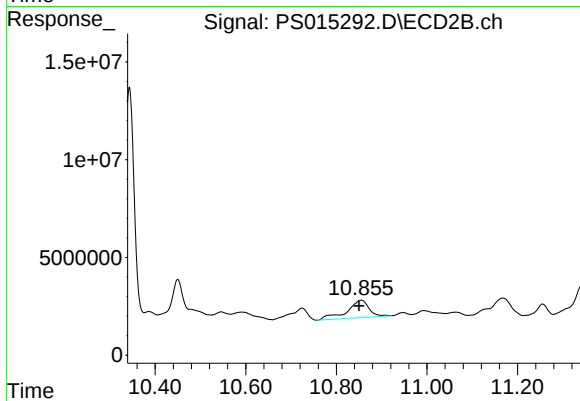
#14 DINoseb

R.T.: 9.879 min
Delta R.T.: 0.006 min
Response: 16941420
Conc: 9.28 ng/ml



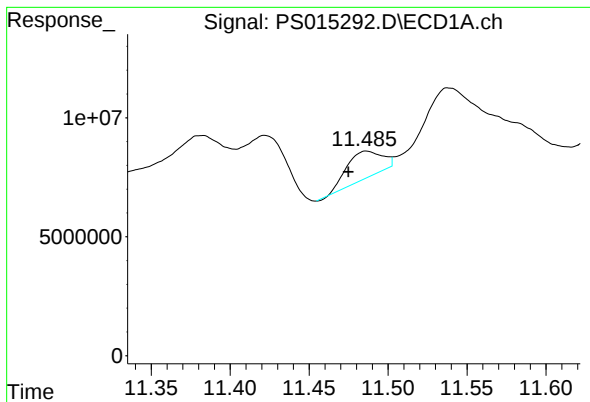
#15 Picloram

R.T.: 10.989 min
Delta R.T.: -0.030 min
Response: 287815538
Conc: 17.37 ng/ml



#15 Picloram

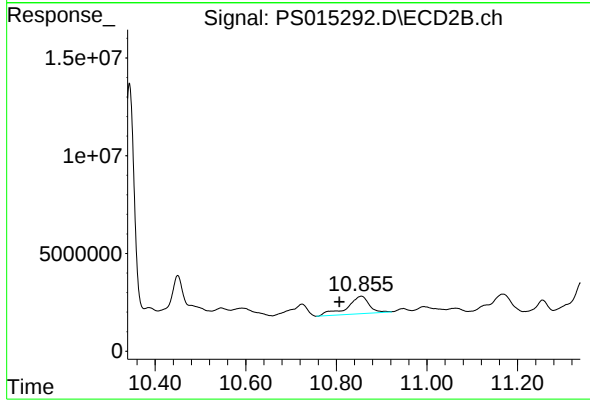
R.T.: 10.855 min
Delta R.T.: 0.005 min
Response: 30293069
Conc: 7.29 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: 0.011 min
Response: 17546475
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.855 min
Delta R.T.: 0.049 min
Response: 30293069
Conc: 7.03 ng/ml