

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060922\
 Data File : PS019676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 15:10
 Operator : AJ\MA
 Sample : PB145431BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 16:42:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.197	6.780	1244.5E6	584.5E6	518.727	754.310 #
Target Compounds							
1) T	Dalapon	2.969f	2.484f	233.6E6	137.8E6	46.078	137.297 #
2) T	3,5-DICHL...	6.438	5.986	-6103253	114.1E6	N.D.	95.160
3) T	4-Nitroph...	7.056	6.427	104.6E6	1746238	106.600	4.080 #
5) T	DICAMBA	7.373	6.937	7324261	8856972	<MDL	2.591 #
6) T	MCPD	7.508f	7.048	118.7E6	2050714	15.815	<MDL #
7) T	MCPA	7.694	7.239	16646288	26548743	1.541	6.909 #
8) T	DICHLORPROP	8.148f	7.588	79825366	19078036	31.174	21.597 #
9) T	2,4-D	8.270f	7.839	3355382	20487382	1.173	19.208 #
10) T	Pentachlo...	8.610	8.285	1326945	2612412	<MDL	<MDL #
11) T	2,4,5-TP ...	9.226f	8.681	107.2E6	25662221	6.831	5.105 #
12) T	2,4,5-T	9.467	9.027	23780725	38587621	1.264	8.205 #
13) T	2,4-DB	10.041	9.537	506.9E6	210.8E6	125.292	341.161 #
14) T	DINOSEB	11.122	9.855	1683.2E6	194.0E6	108.822	54.605 #
15) T	Picloram	11.027	10.854	1079.9E6	87350551	36.388	13.580 #
16) T	DCPA	11.444	10.784	-51054115	30415455	N.D.	4.928

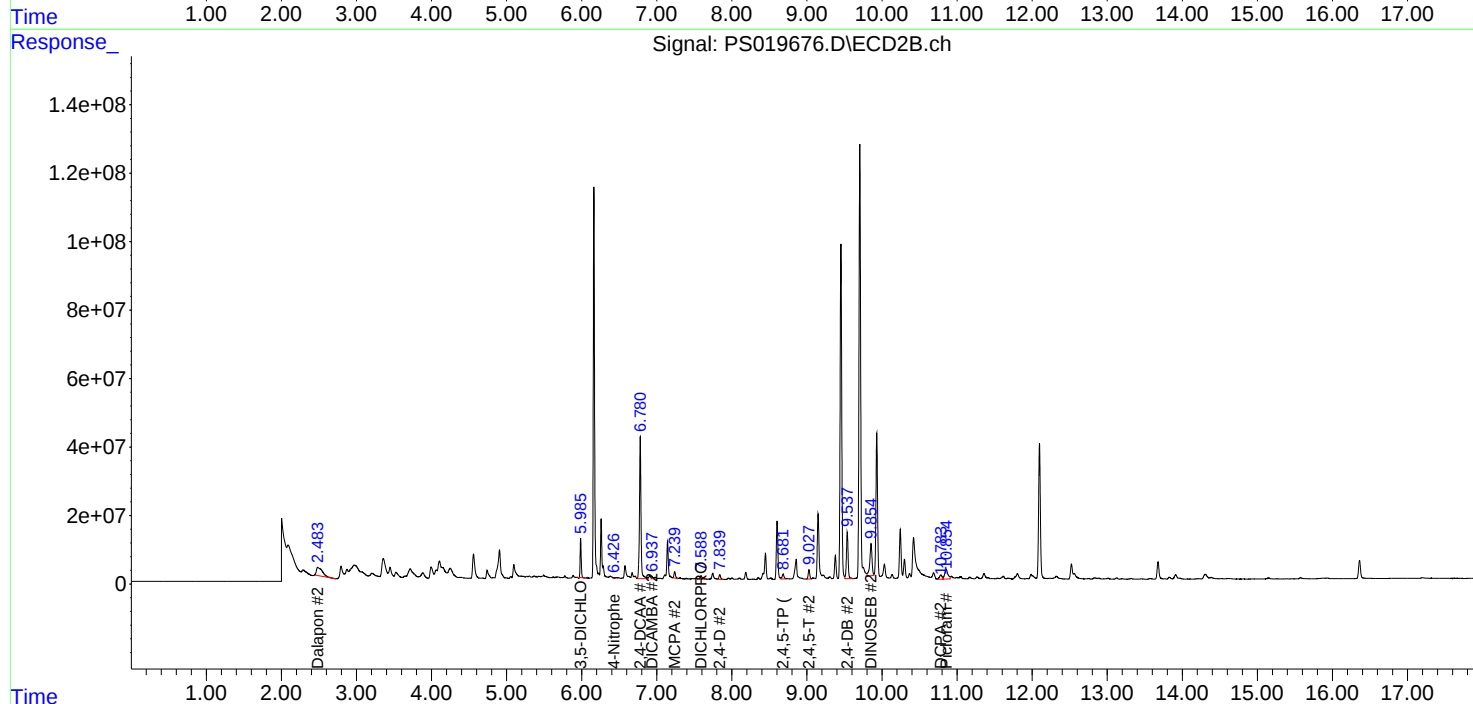
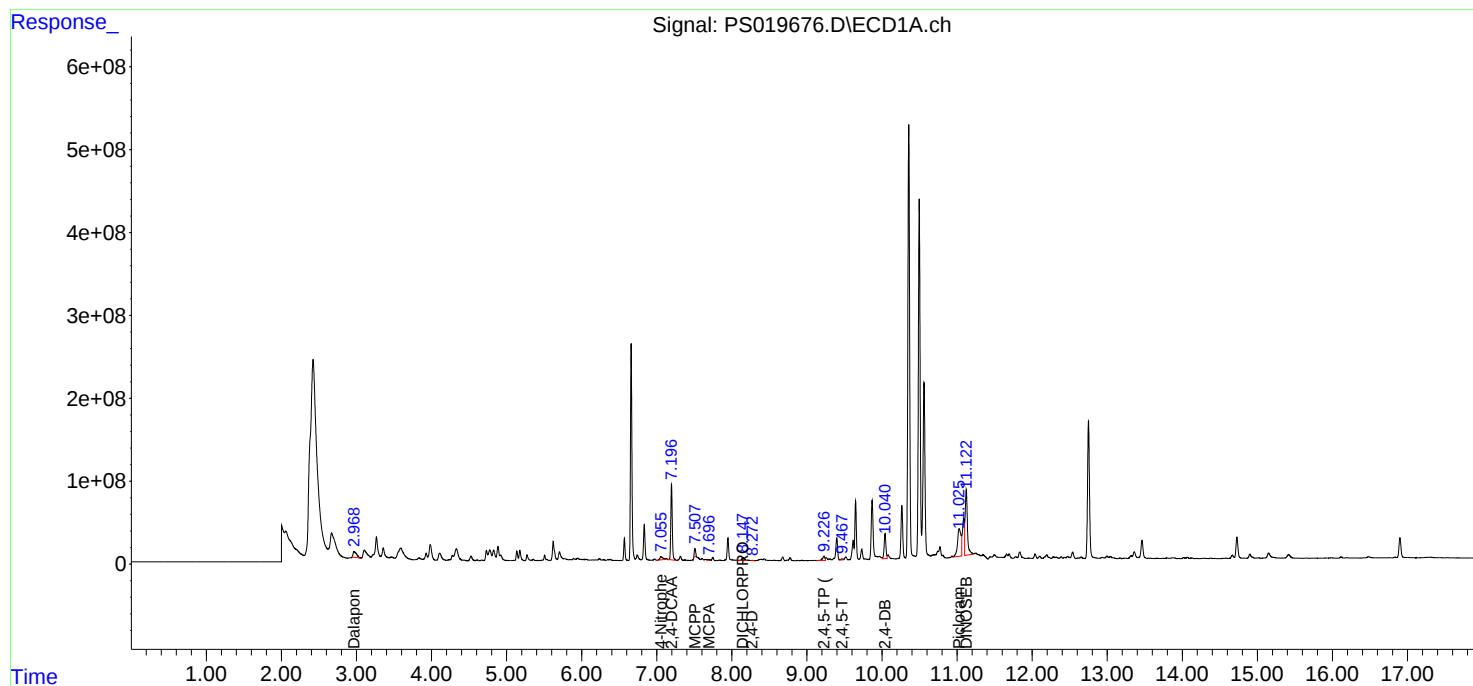
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

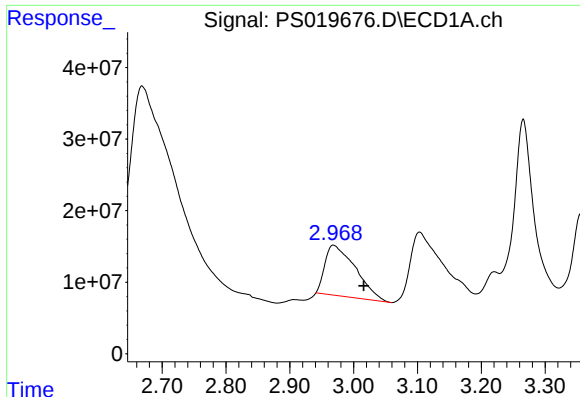
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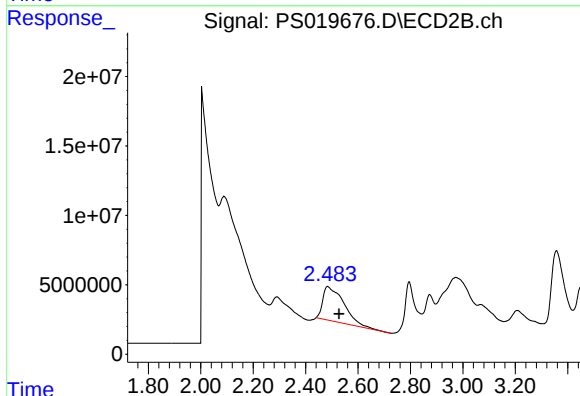




#1 Dalapon

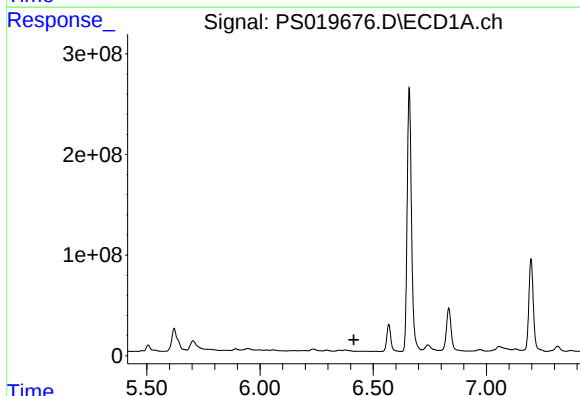
R.T.: 2.969 min
Delta R.T.: -0.047 min
Response: 233558214
Conc: 46.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



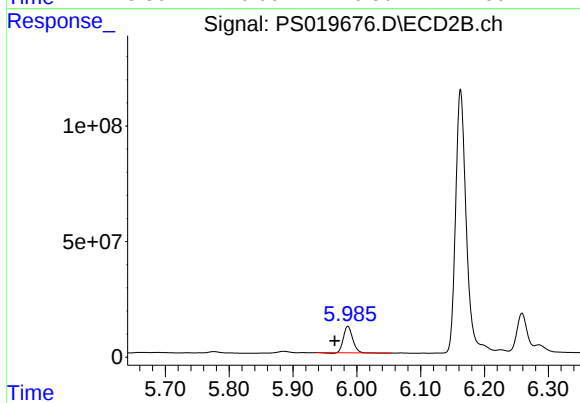
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.044 min
Response: 137769273
Conc: 137.30 ng/ml



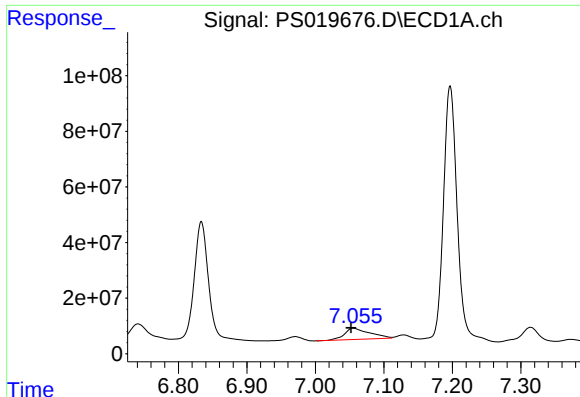
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.024 min
Response: -6103253
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

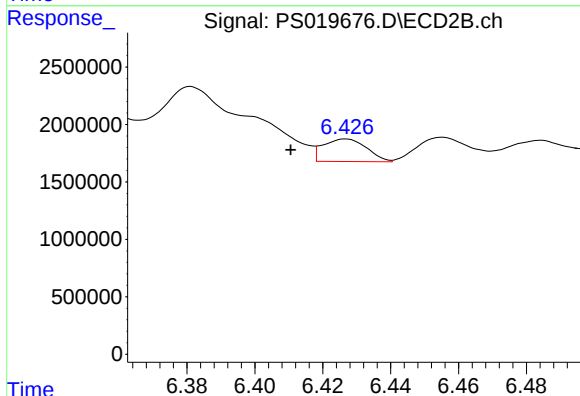
R.T.: 5.986 min
Delta R.T.: 0.020 min
Response: 114065627
Conc: 95.16 ng/ml



#3 4-Nitrophenol

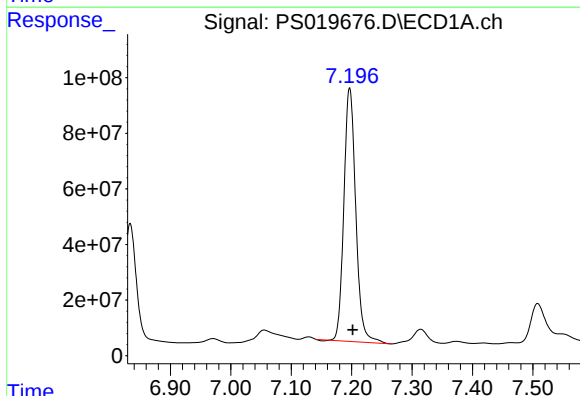
R.T.: 7.056 min
Delta R.T.: 0.004 min
Response: 104608723
Conc: 106.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



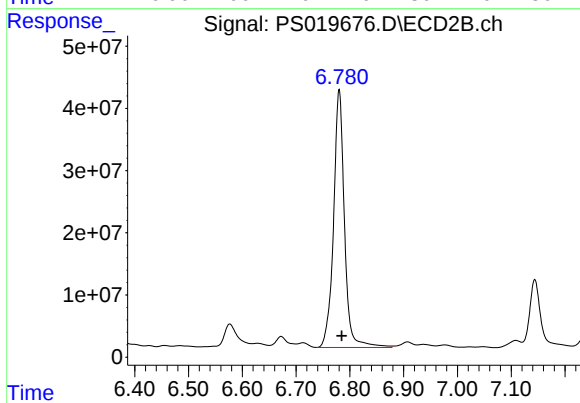
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: 0.016 min
Response: 1746238
Conc: 4.08 ng/ml



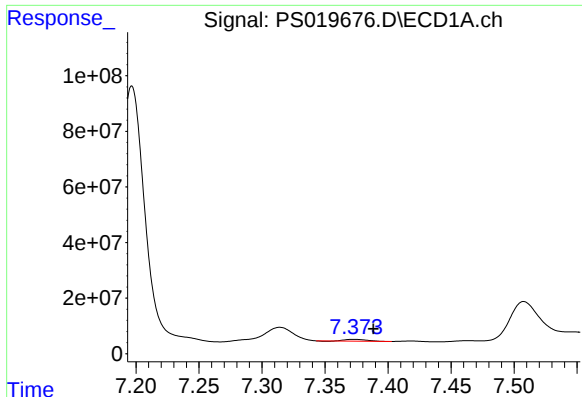
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1244512455
Conc: 518.73 ng/ml



#4 2,4-DCAA

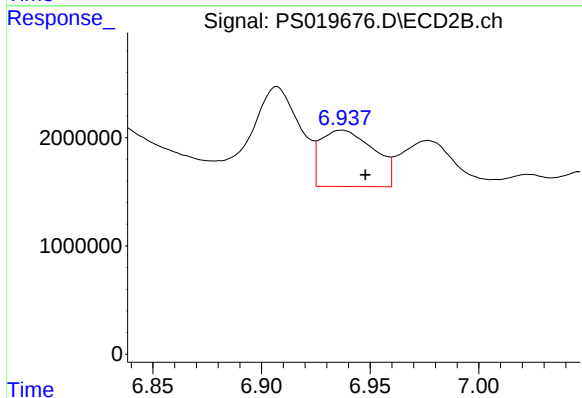
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 584492203
Conc: 754.31 ng/ml



#5 DICAMBA

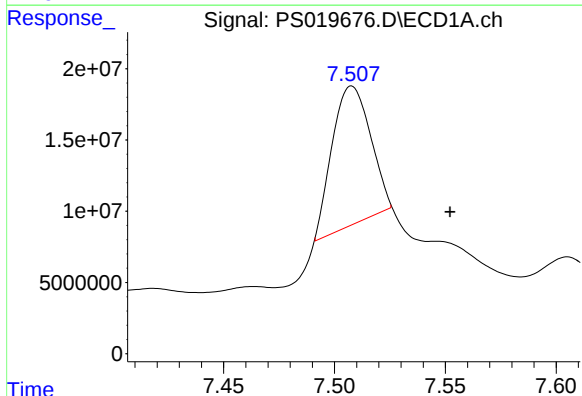
R.T.: 7.373 min
Delta R.T.: -0.016 min
Response: 7324261
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



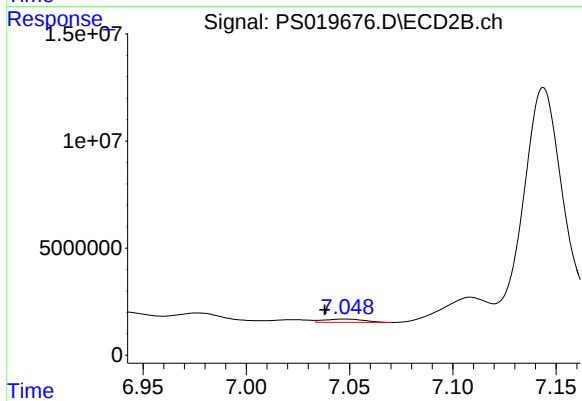
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: -0.011 min
Response: 8856972
Conc: 2.59 ng/ml



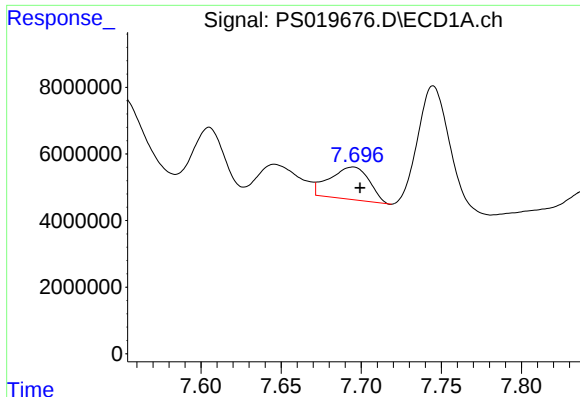
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.044 min
Response: 118696884
Conc: 15.81 ug/ml



#6 MCP

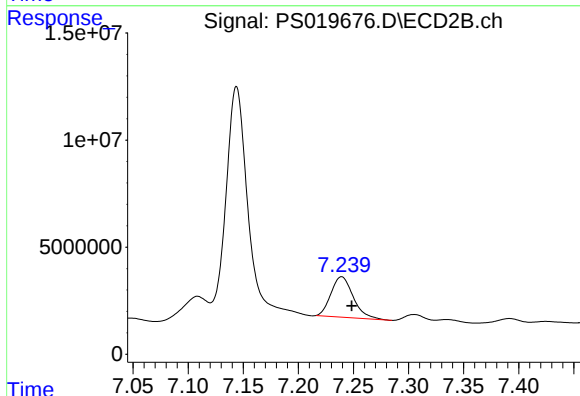
R.T.: 7.048 min
Delta R.T.: 0.010 min
Response: 2050714
Conc: N.D.



#7 MCPA

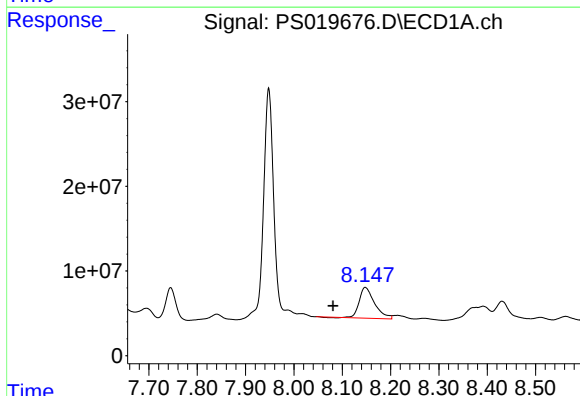
R.T.: 7.694 min
Delta R.T.: -0.005 min
Response: 16646288
Conc: 1.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



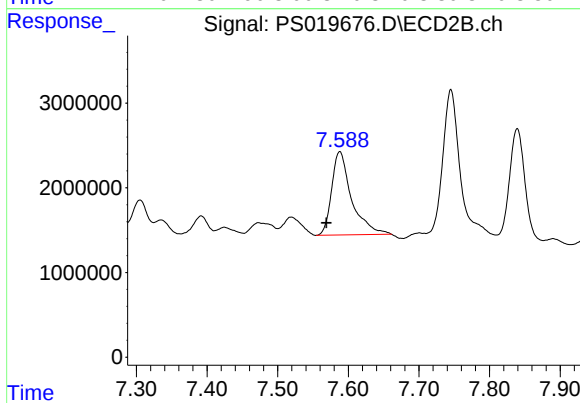
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.009 min
Response: 26548743
Conc: 6.91 ug/ml



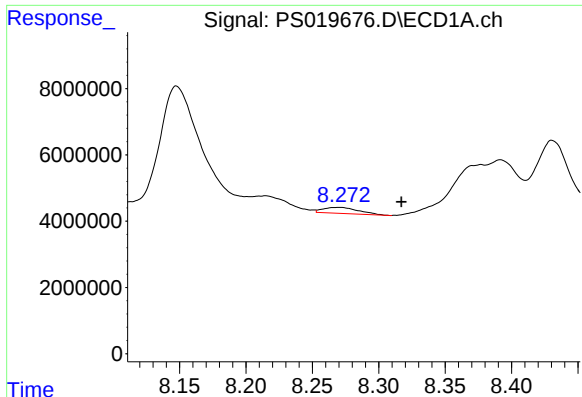
#8 DICHLORPROP

R.T.: 8.148 min
Delta R.T.: 0.067 min
Response: 79825366
Conc: 31.17 ng/ml



#8 DICHLORPROP

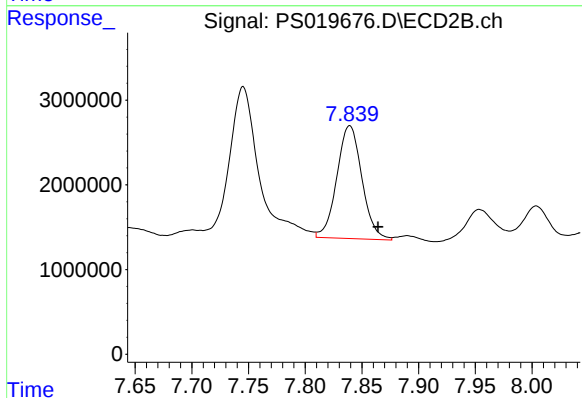
R.T.: 7.588 min
Delta R.T.: 0.019 min
Response: 19078036
Conc: 21.60 ng/ml



#9 2,4-D

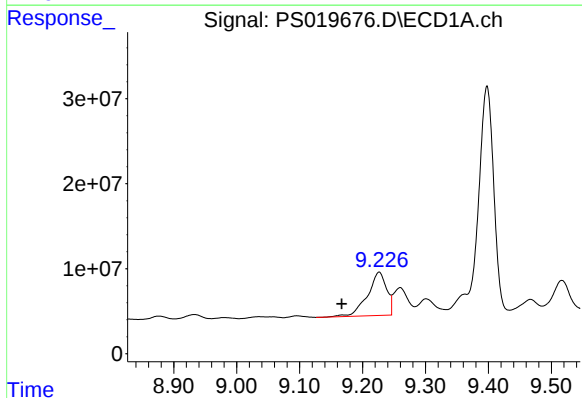
R.T.: 8.270 min
Delta R.T.: -0.047 min
Response: 3355382
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



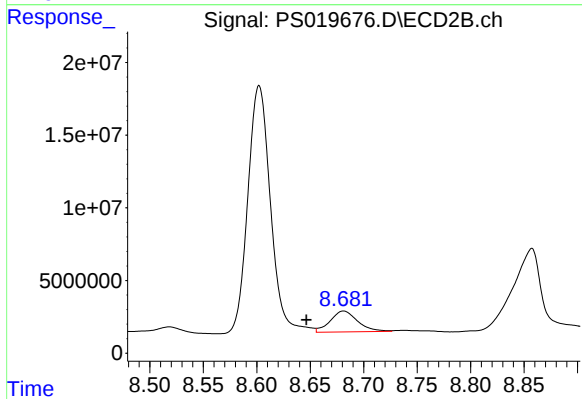
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.025 min
Response: 20487382
Conc: 19.21 ng/ml



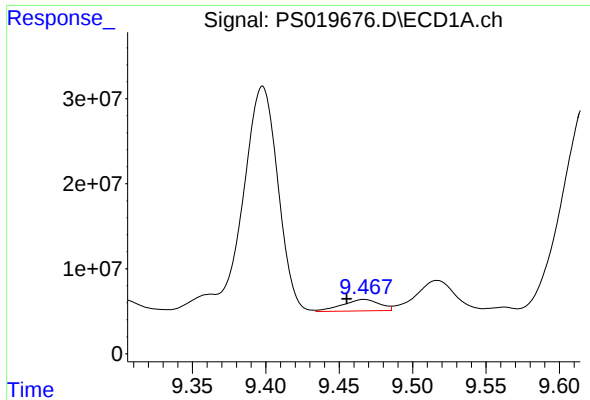
#11 2,4,5-TP (SILVEX)

R.T.: 9.226 min
Delta R.T.: 0.059 min
Response: 107249955
Conc: 6.83 ng/ml



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

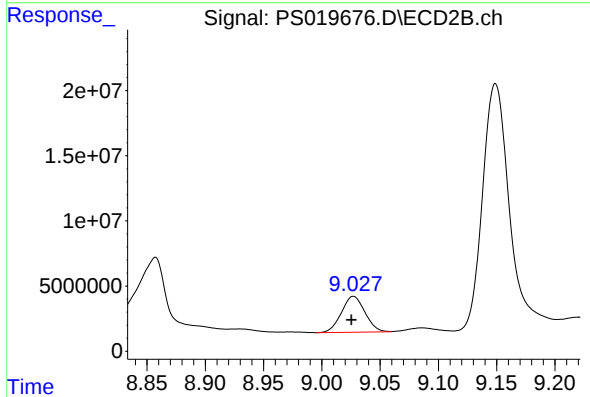
R.T.: 8.681 min
Delta R.T.: 0.035 min
Response: 25662221
Conc: 5.10 ng/ml



#12 2,4,5-T

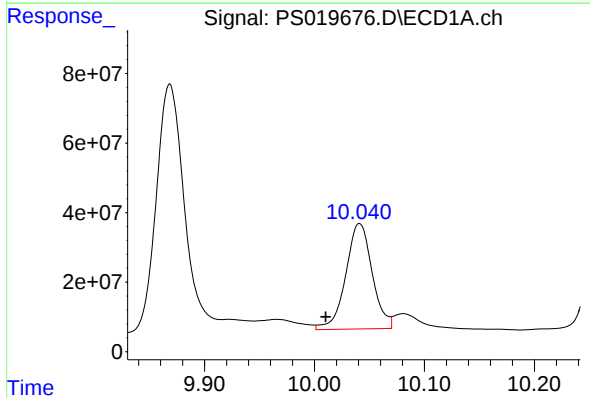
R.T.: 9.467 min
Delta R.T.: 0.012 min
Response: 23780725
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



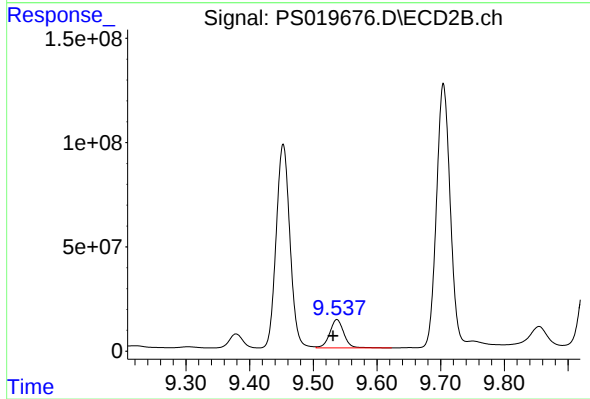
#12 2,4,5-T

R.T.: 9.027 min
Delta R.T.: 0.002 min
Response: 38587621
Conc: 8.20 ng/ml



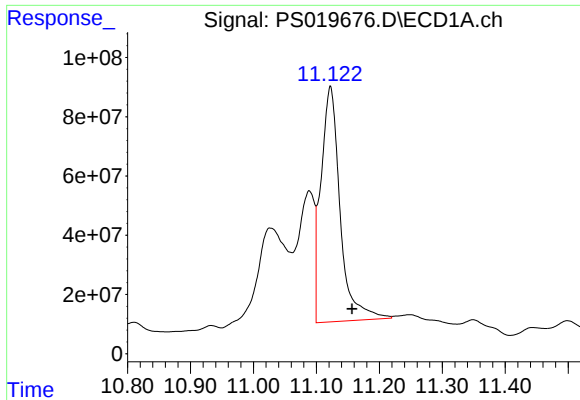
#13 2,4-DB

R.T.: 10.041 min
Delta R.T.: 0.031 min
Response: 506934208
Conc: 125.29 ng/ml



#13 2,4-DB

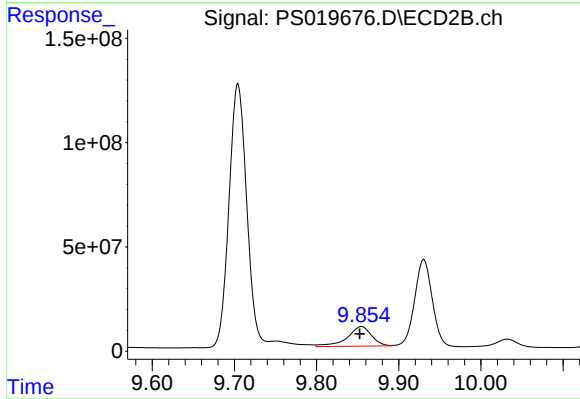
R.T.: 9.537 min
Delta R.T.: 0.006 min
Response: 210825666
Conc: 341.16 ng/ml



#14 DINOSEB

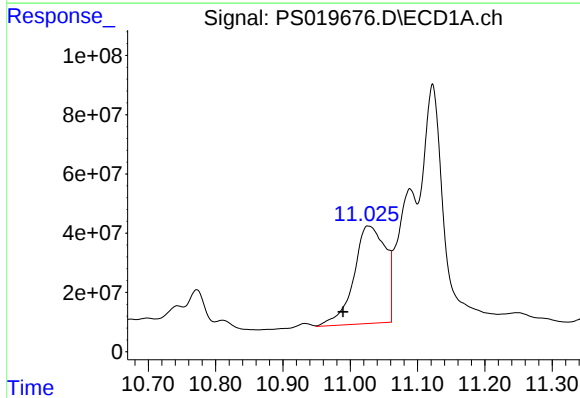
R.T.: 11.122 min
Delta R.T.: -0.034 min
Response: 1683167091
Conc: 108.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



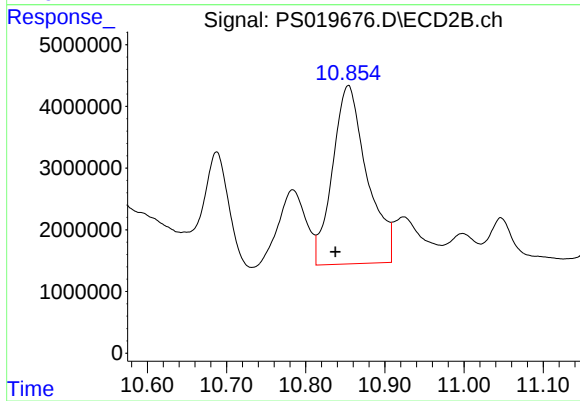
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: 0.002 min
Response: 193989165
Conc: 54.60 ng/ml



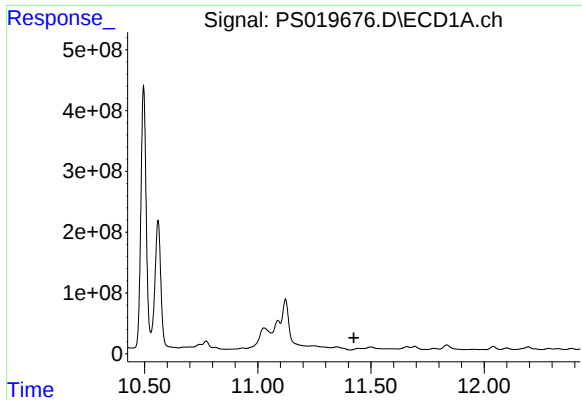
#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.038 min
Response: 1079883269
Conc: 36.39 ng/ml



#15 Picloram

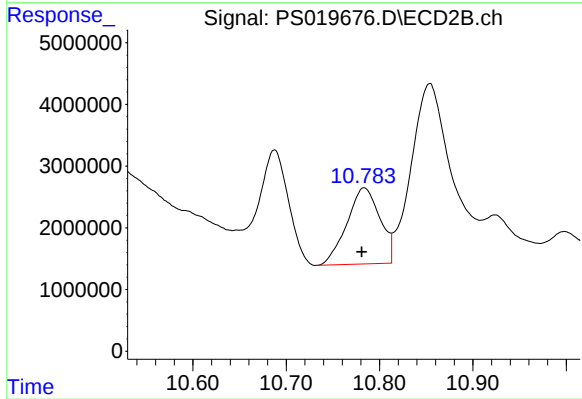
R.T.: 10.854 min
Delta R.T.: 0.016 min
Response: 87350551
Conc: 13.58 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: 0.019 min
Response: -51054115
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.784 min
Delta R.T.: 0.003 min
Response: 30415455
Conc: 4.93 ng/ml