

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
 Data File : PS012341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 15:38
 Operator : DD\AJ
 Sample : L4021-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 05:10:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 2020
 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	7.216	6.911	422.8E6	176.2E6	390.096	333.981
Target Compounds							
1) T	Dalapon	2.992	0.000	28718432	0	23.395	N.D. #
2) T	3,5-DICHL...	0.000	6.093	0	57447768	N.D.	71.011
3) T	4-Nitroph...	6.983	6.544	10393311	7198447	19.517	22.505
5) T	DICAMBA	7.417	7.087	14302974	4635739	3.399	2.149 #
6) T	MCPD	7.572	7.118	17245797	3413329	5.352	1.983 #
7) T	MCPA	7.698	7.400	16430945	19090705	3.517	6.793 #
8) T	DICHLORPROP	8.045	7.729	5622635	8629937	5.498	15.252 #
9) T	2,4-D	8.295	7.978	8793407	14087367	7.721	19.366 #
10) T	Pentachlo...	8.690	8.433	40358317	18334415	2.744	2.707
11) T	2,4,5-TP ...	9.148	8.764	42742240	47011715	7.262	16.244 #
12) T	2,4,5-T	9.510	9.165	40132537	54933817	6.544	19.073 #
13) T	2,4-DB	10.035	9.694	33428823	54262948	43.687	133.369 #
14) T	DINOSEB	0.000	9.961	0	43187039	N.D.	20.795
15) T	Picloram	11.005	11.011	41476643	6834917	5.633	1.612 #
16) T	DCPA	11.477	10.940	44734821	20833276	6.045	5.732

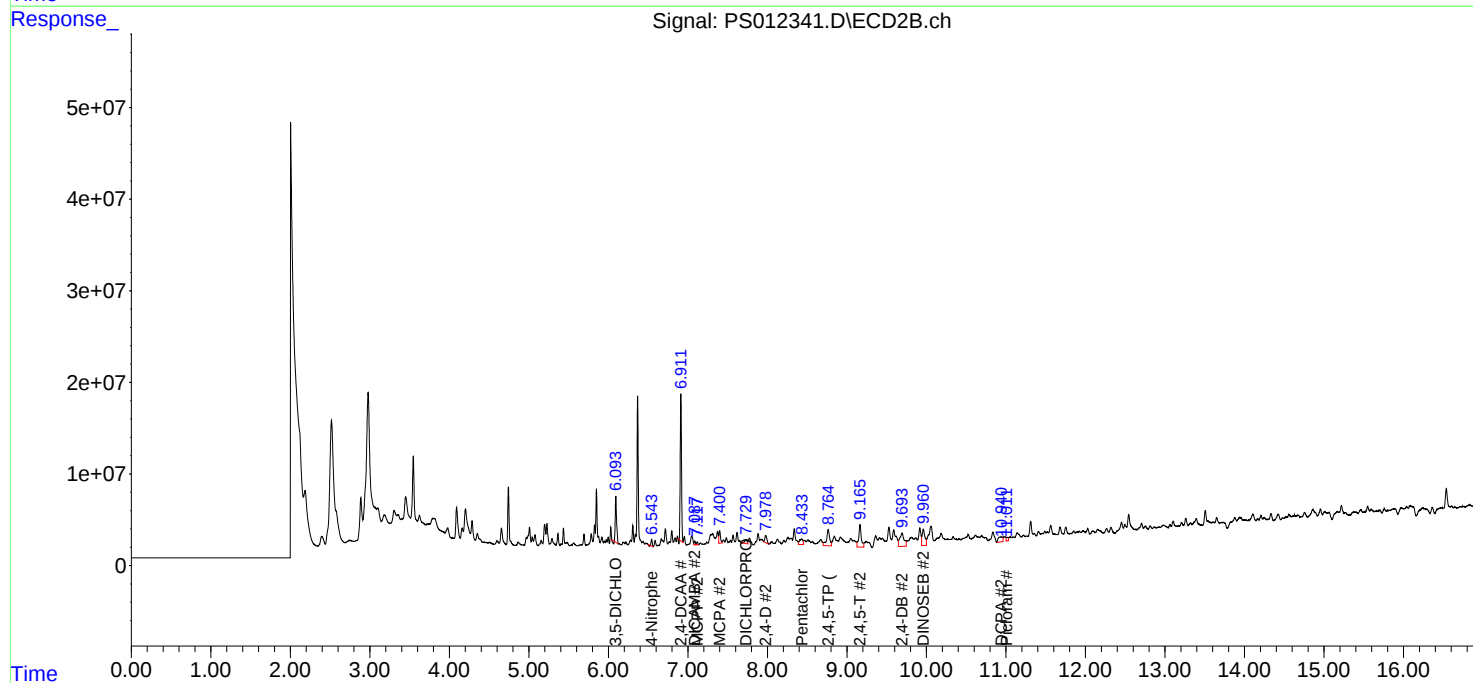
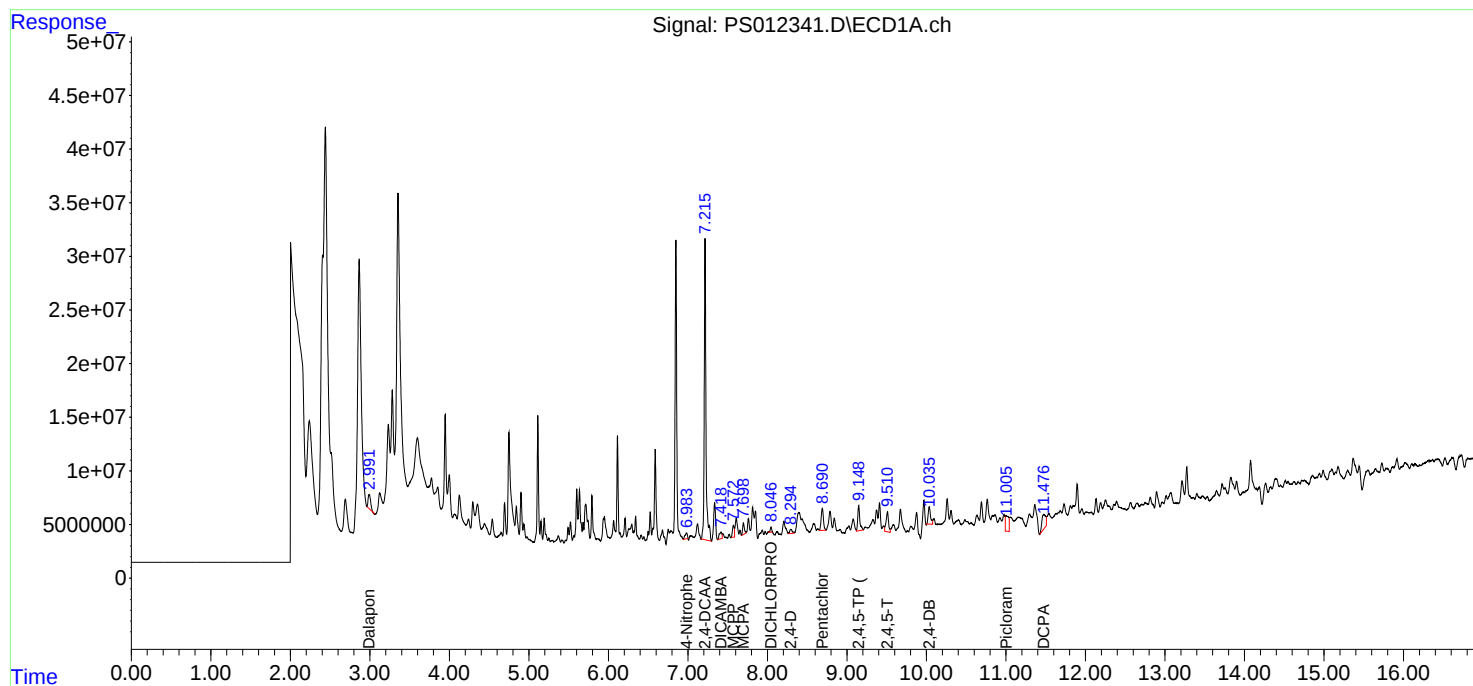
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

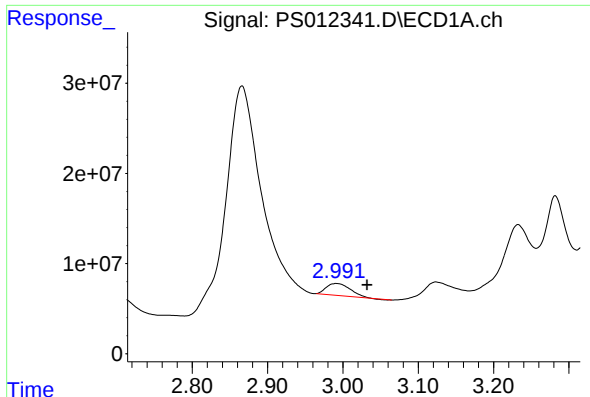
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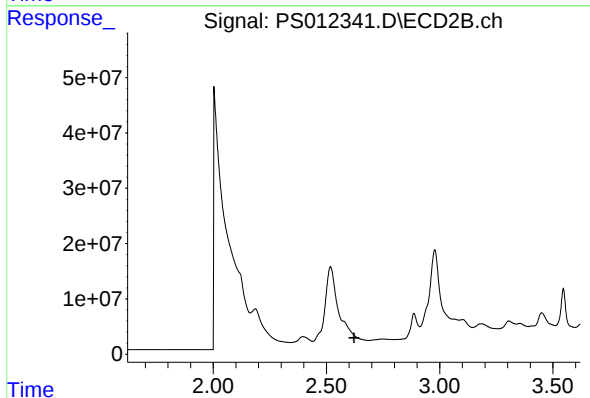




#1 Dalapon

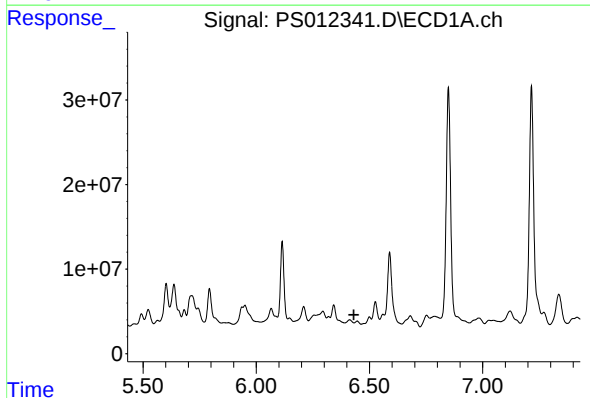
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 28718432
Conc: 23.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



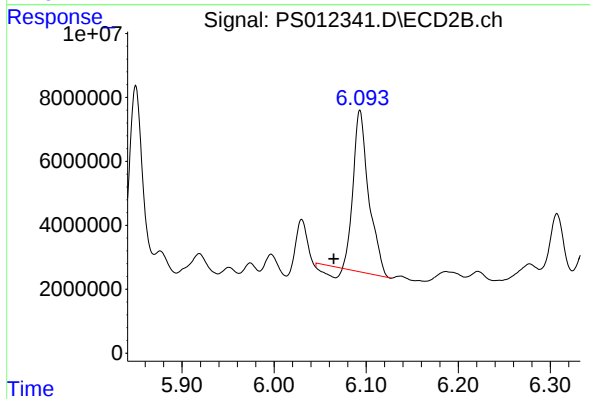
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.622 min
Response: 0
Conc: N.D.



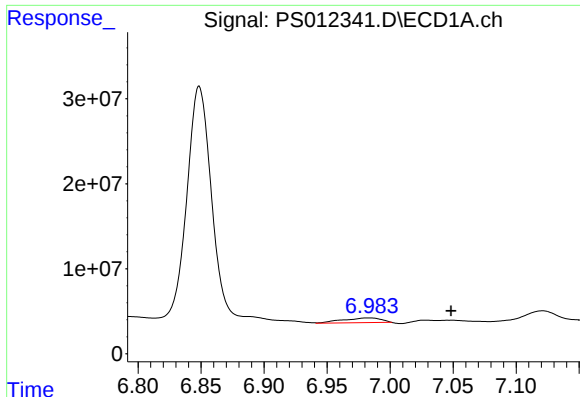
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

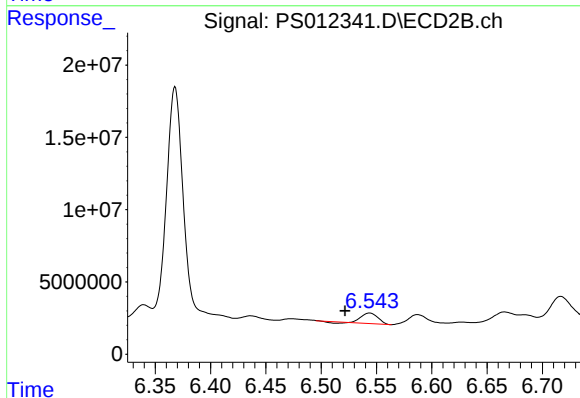
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 57447768
Conc: 71.01 ng/ml



#3 4-Nitrophenol

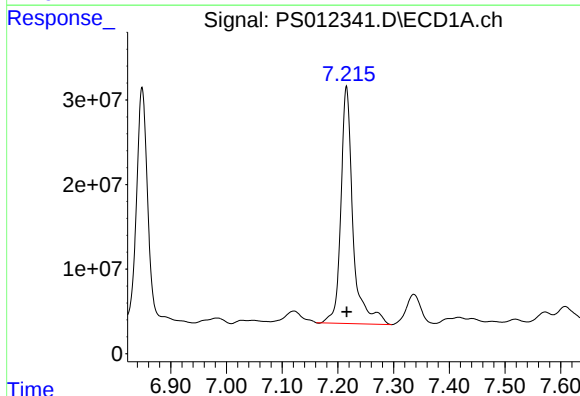
R.T.: 6.983 min
Delta R.T.: -0.065 min
Response: 10393311
Conc: 19.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



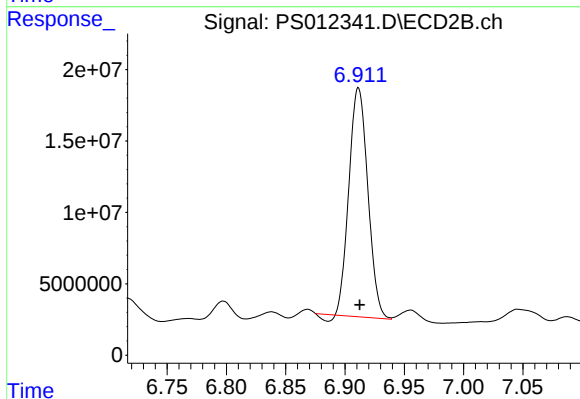
#3 4-Nitrophenol

R.T.: 6.544 min
Delta R.T.: 0.022 min
Response: 7198447
Conc: 22.50 ng/ml



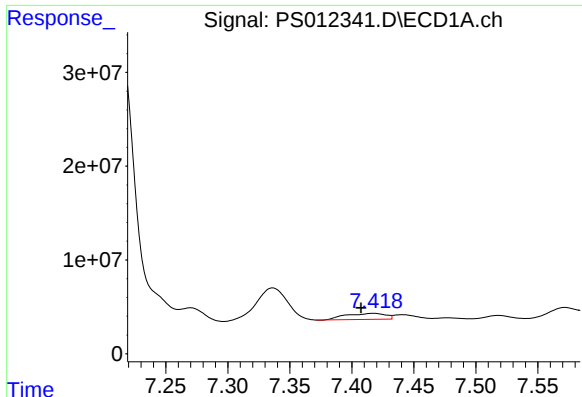
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 422823007
Conc: 390.10 ng/ml



#4 2,4-DCAA

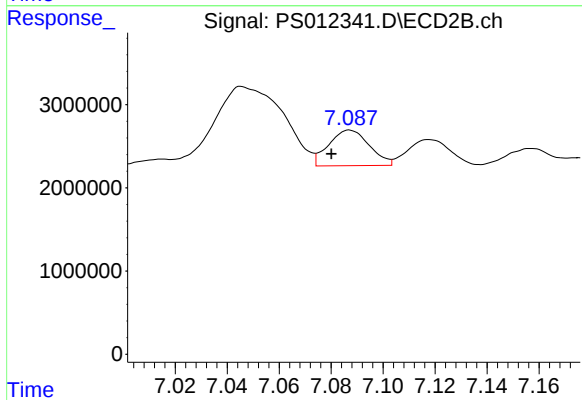
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 176209869
Conc: 333.98 ng/ml



#5 DICAMBA

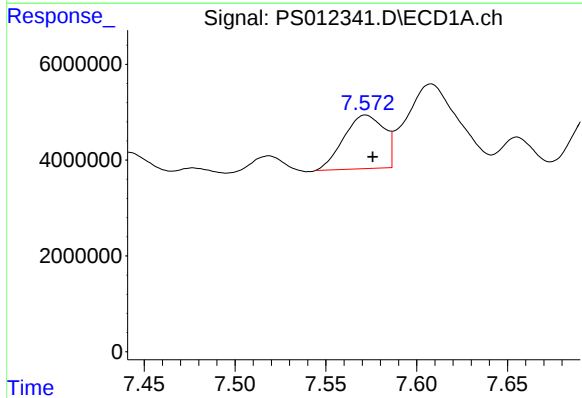
R.T.: 7.417 min
Delta R.T.: 0.010 min
Response: 14302974
Conc: 3.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



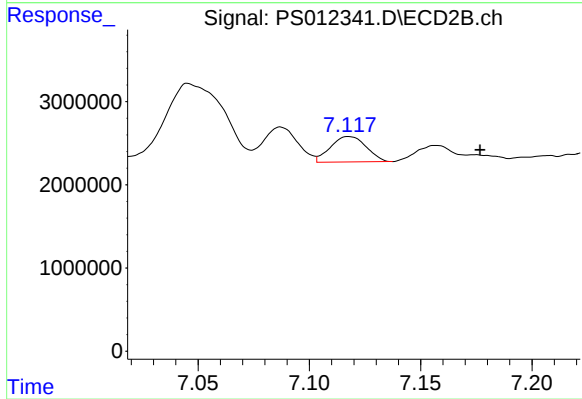
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: 0.007 min
Response: 4635739
Conc: 2.15 ng/ml



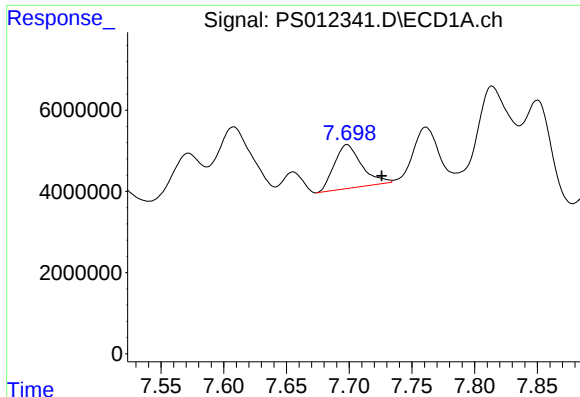
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.004 min
Response: 17245797
Conc: 5.35 ug/ml



#6 MCP

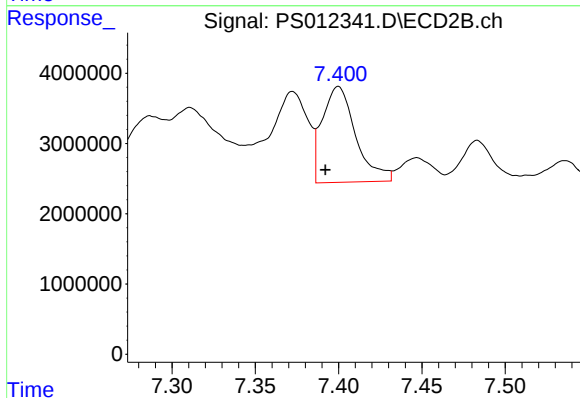
R.T.: 7.118 min
Delta R.T.: -0.059 min
Response: 3413329
Conc: 1.98 ug/ml



#7 MCPA

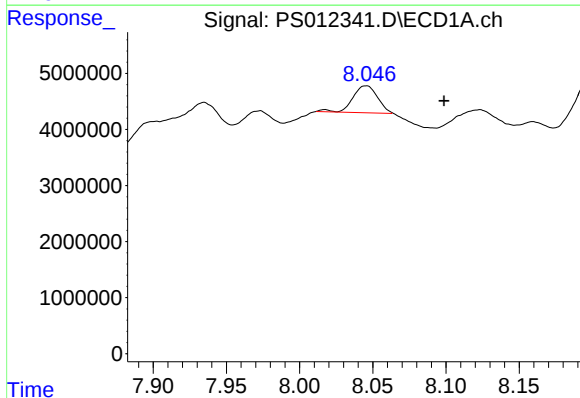
R.T.: 7.698 min
Delta R.T.: -0.028 min
Response: 16430945
Conc: 3.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



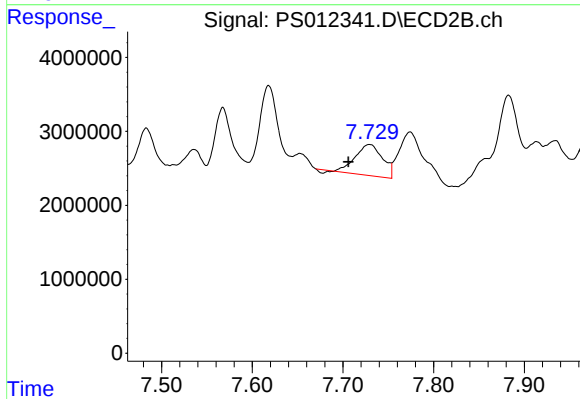
#7 MCPA

R.T.: 7.400 min
Delta R.T.: 0.008 min
Response: 19090705
Conc: 6.79 ug/ml



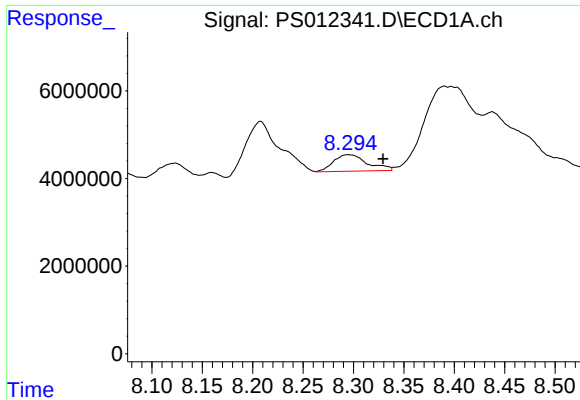
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.053 min
Response: 5622635
Conc: 5.50 ng/ml



#8 DICHLORPROP

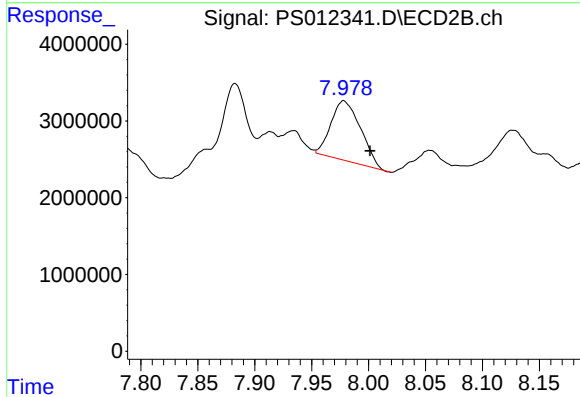
R.T.: 7.729 min
Delta R.T.: 0.024 min
Response: 8629937
Conc: 15.25 ng/ml



#9 2,4-D

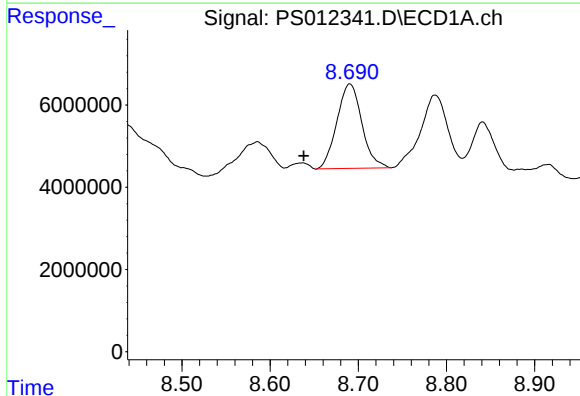
R.T.: 8.295 min
Delta R.T.: -0.034 min
Response: 8793407
Conc: 7.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



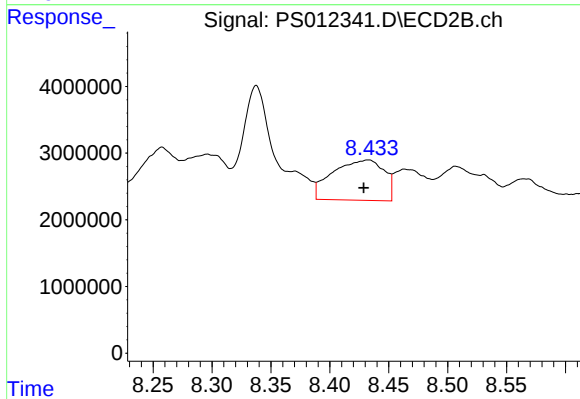
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.023 min
Response: 14087367
Conc: 19.37 ng/ml



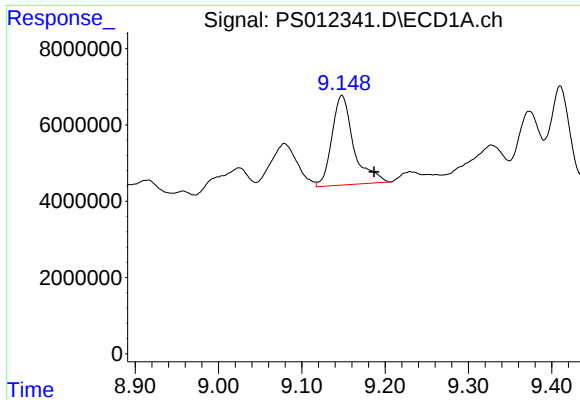
#10 Pentachlorophenol

R.T.: 8.690 min
Delta R.T.: 0.052 min
Response: 40358317
Conc: 2.74 ng/ml



#10 Pentachlorophenol

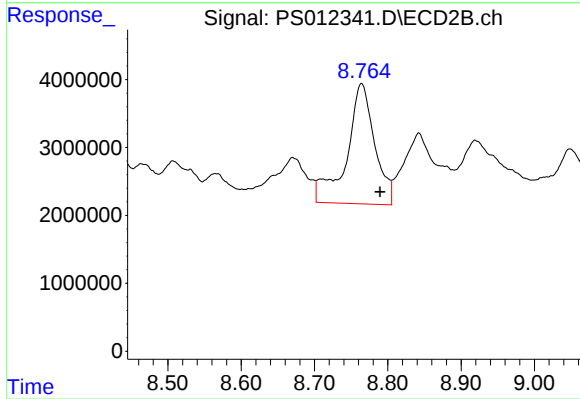
R.T.: 8.433 min
Delta R.T.: 0.004 min
Response: 18334415
Conc: 2.71 ng/ml



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

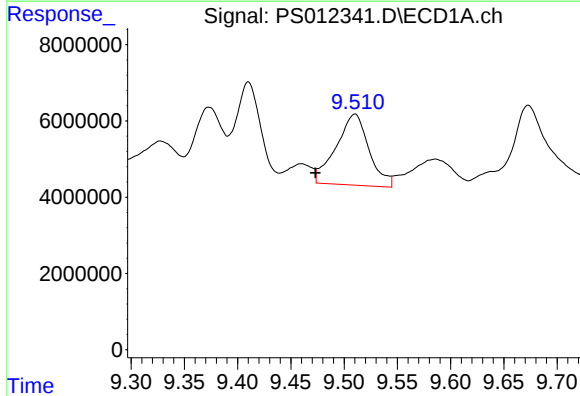
R.T.: 9.148 min
Delta R.T.: -0.039 min
Response: 42742240
Conc: 7.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



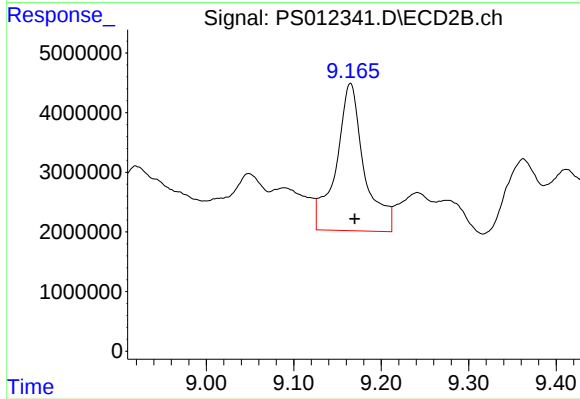
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.025 min
Response: 47011715
Conc: 16.24 ng/ml



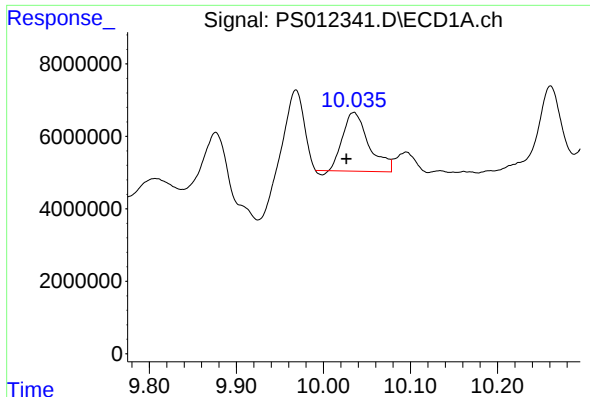
#12 2,4,5-T

R.T.: 9.510 min
Delta R.T.: 0.037 min
Response: 40132537
Conc: 6.54 ng/ml



#12 2,4,5-T

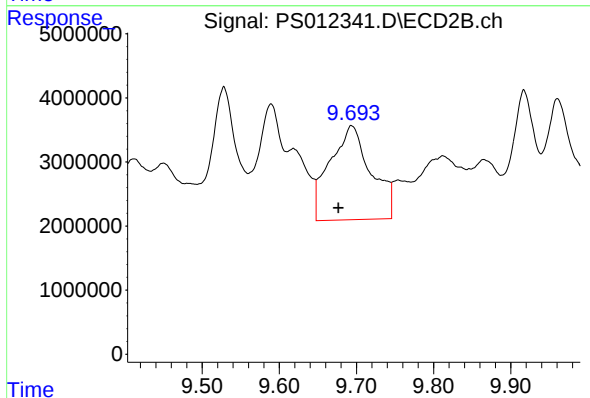
R.T.: 9.165 min
Delta R.T.: -0.005 min
Response: 54933817
Conc: 19.07 ng/ml



#13 2,4-DB

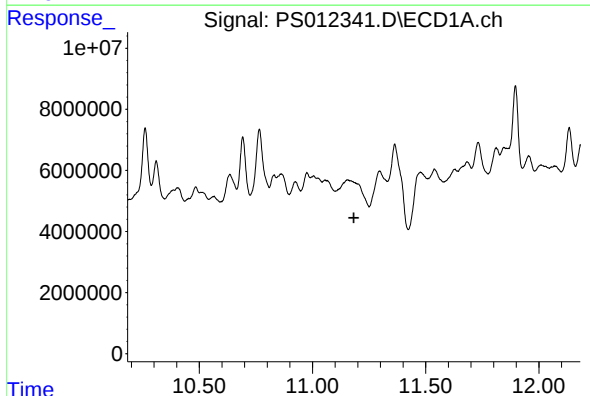
R.T.: 10.035 min
Delta R.T.: 0.009 min
Response: 33428823
Conc: 43.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



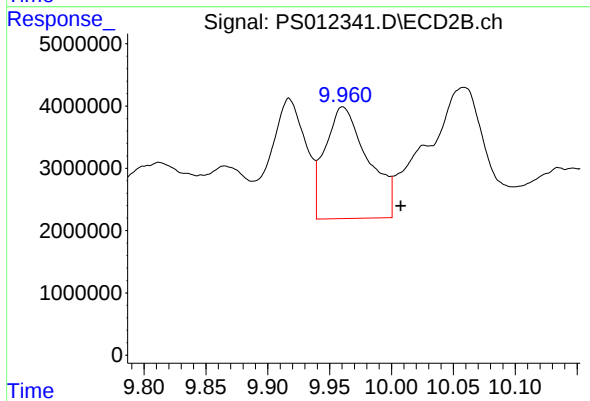
#13 2,4-DB

R.T.: 9.694 min
Delta R.T.: 0.017 min
Response: 54262948
Conc: 133.37 ng/ml



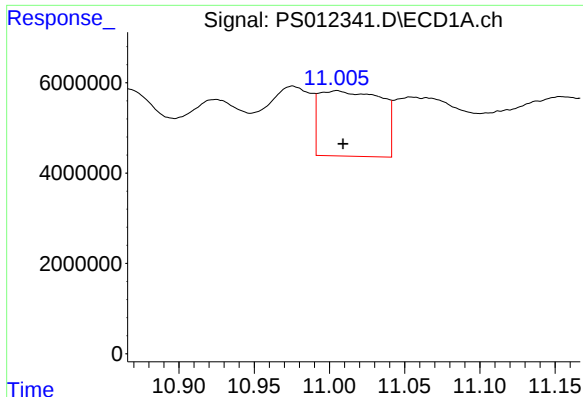
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.183 min
Response: 0
Conc: N.D.



#14 DINOSEB

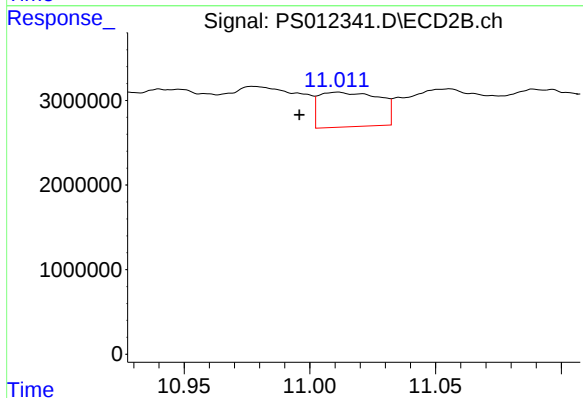
R.T.: 9.961 min
Delta R.T.: -0.047 min
Response: 43187039
Conc: 20.79 ng/ml



#15 Picloram

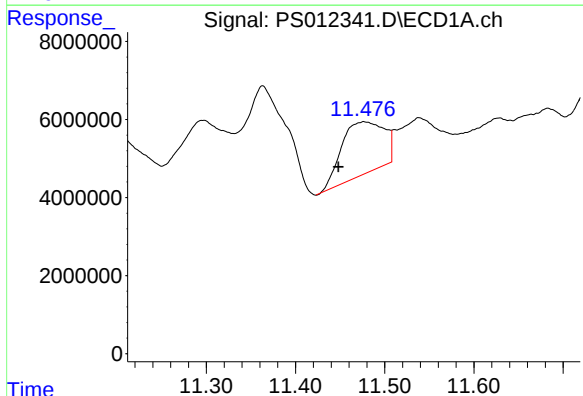
R.T.: 11.005 min
Delta R.T.: -0.004 min
Response: 41476643
Conc: 5.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



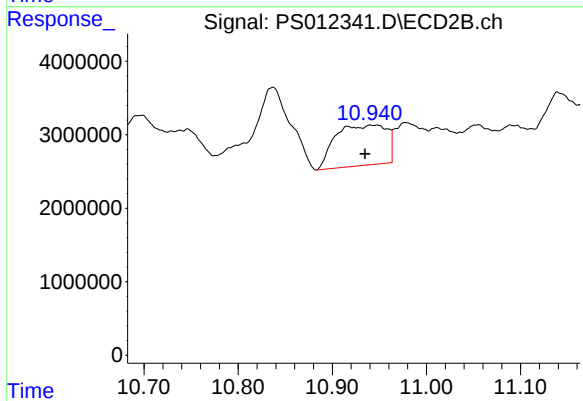
#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.015 min
Response: 6834917
Conc: 1.61 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.029 min
Response: 44734821
Conc: 6.04 ng/ml



#16 DCPA

R.T.: 10.940 min
Delta R.T.: 0.006 min
Response: 20833276
Conc: 5.73 ng/ml