

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042020\
 Data File : PS009871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2020 19:00
 Operator : DD\AJ
 Sample : L2249-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 00:51:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.236	6.922	330.8E6	296.2E6	547.865	598.105
Target Compounds							
1) T	Dalapon	0.000	2.583	0	27817588	N.D.	38.857
2) T	3,5-DICHL...	0.000	6.102	0	84383909	N.D.	113.586
3) T	4-Nitroph...	7.008	6.513	11589851	1982759	41.661	6.529 #
5) T	DICAMBA	7.462	7.098	21118061	4040433	9.375	2.031 #
6) T	MCPD	7.593	7.206	5081852	973723	2.846	<MDL #
7) T	MCPA	0.000	7.388	0	6368108	N.D.	2.670
8) T	DICHLORPROP	8.072	7.742	29485102	20683466	53.128	41.094
9) T	2,4-D	8.418	7.992	5000891	1793141	8.710	2.993 #
10) T	Pentachlo...	8.721	8.438	8407502	4708797	1.131	<MDL #
11) T	2,4,5-TP ...	0.000	8.849	0	14897379	N.D.	5.696
12) T	2,4,5-T	9.443	9.181	48185762	994726	17.379	<MDL #
13) T	2,4-DB	10.091	9.687	7409106	2376421	19.559	6.702 #
14) T	DINOSEB	0.000	10.035	0	24914232	N.D.	12.652
15) T	Picloram	11.006	11.009	26259814	22521299	8.476	6.622
16) T	DCPA	11.546	10.955	7874135	7348678	2.115	2.192

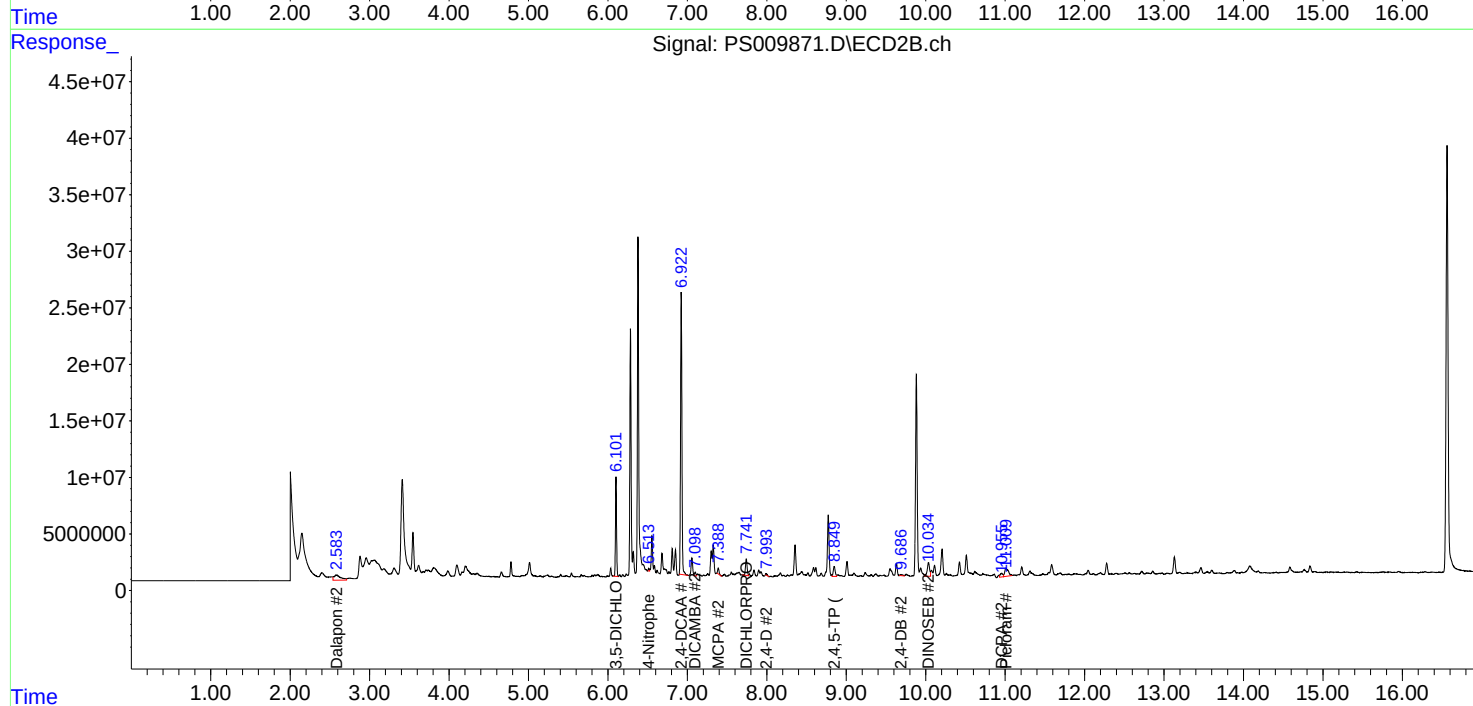
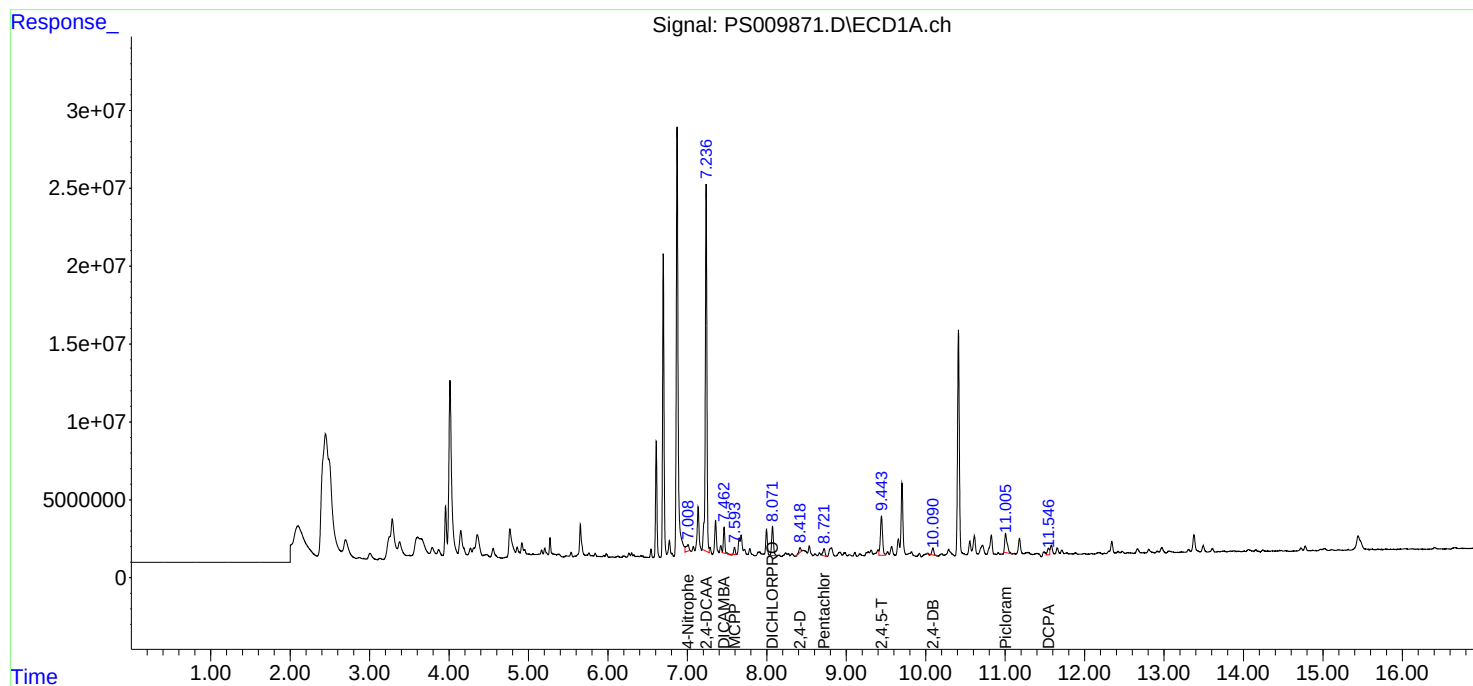
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

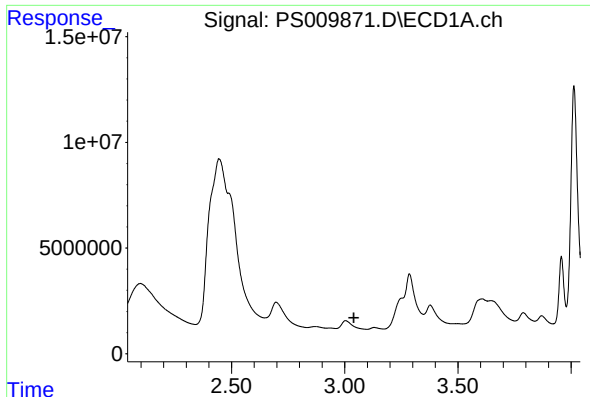
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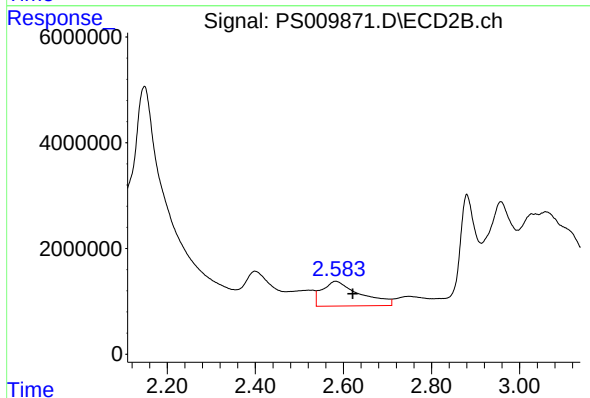




#1 Dalapon

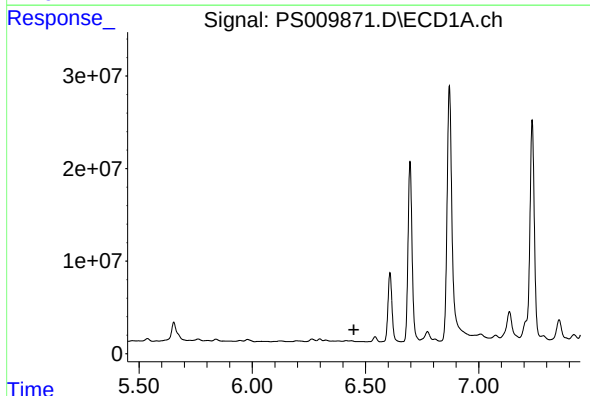
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



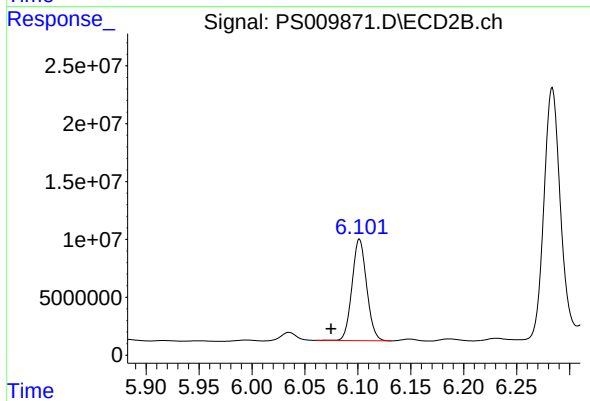
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.039 min
Response: 27817588
Conc: 38.86 ng/ml



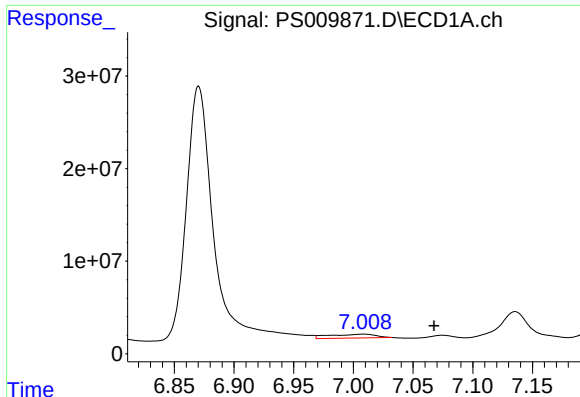
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

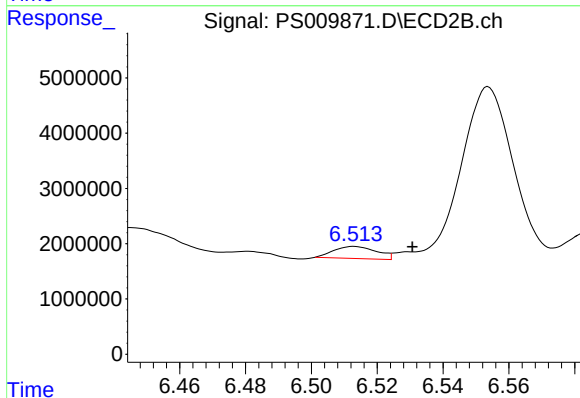
R.T.: 6.102 min
Delta R.T.: 0.027 min
Response: 84383909
Conc: 113.59 ng/ml



#3 4-Nitrophenol

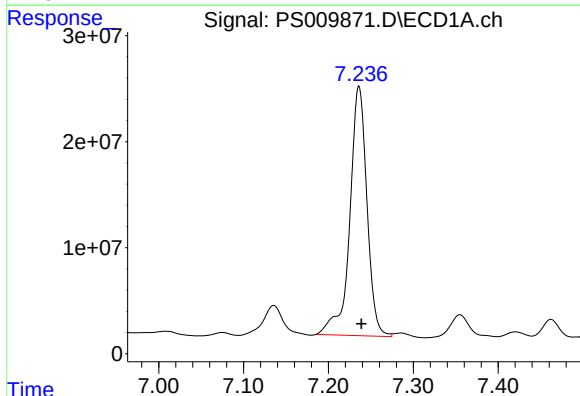
R.T.: 7.008 min
Delta R.T.: -0.060 min
Response: 11589851
Conc: 41.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



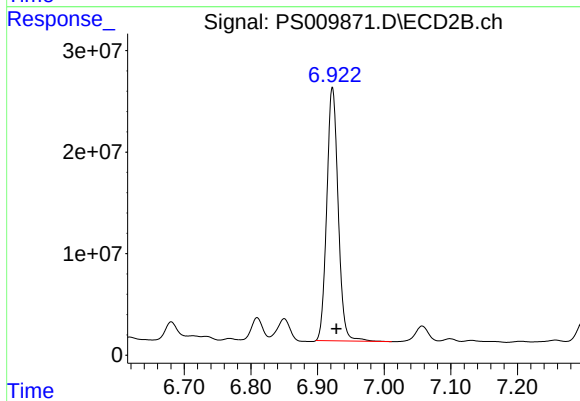
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.018 min
Response: 1982759
Conc: 6.53 ng/ml



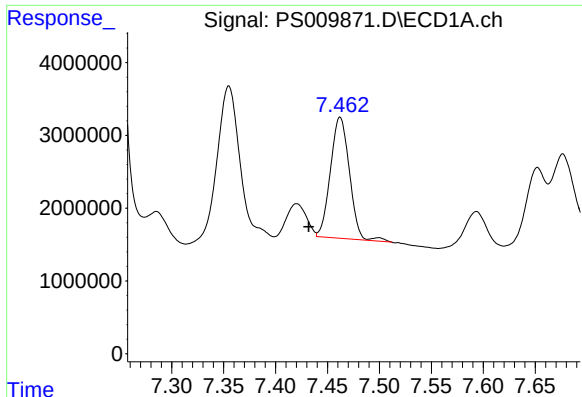
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 330808970
Conc: 547.86 ng/ml



#4 2,4-DCAA

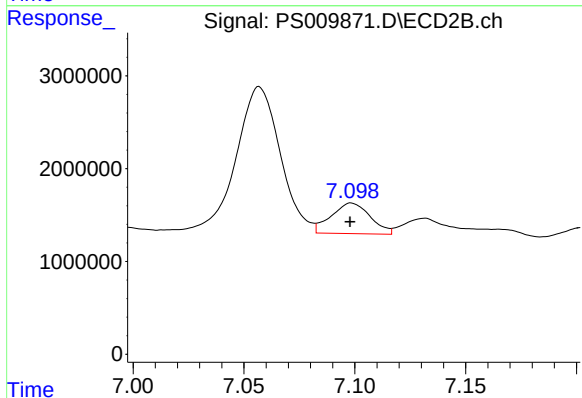
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 296211350
Conc: 598.10 ng/ml



#5 DICAMBA

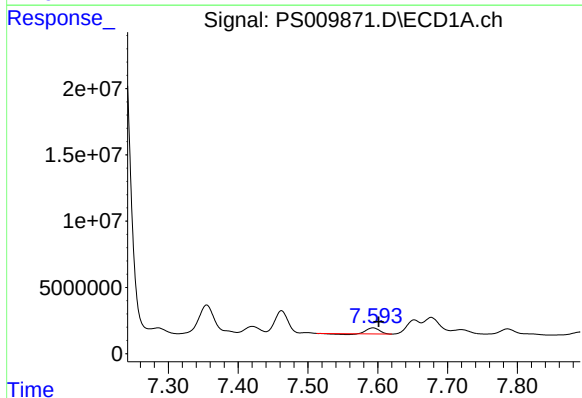
R.T.: 7.462 min
Delta R.T.: 0.030 min
Response: 21118061
Conc: 9.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



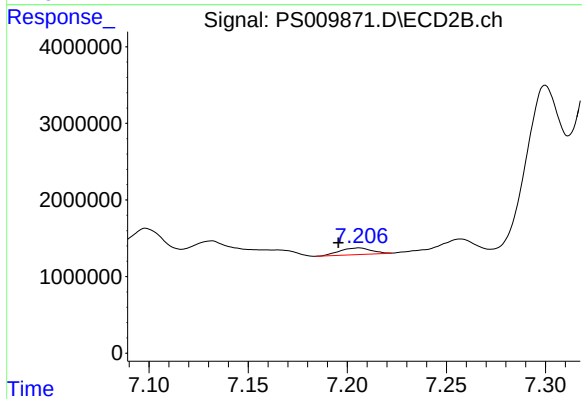
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 4040433
Conc: 2.03 ng/ml



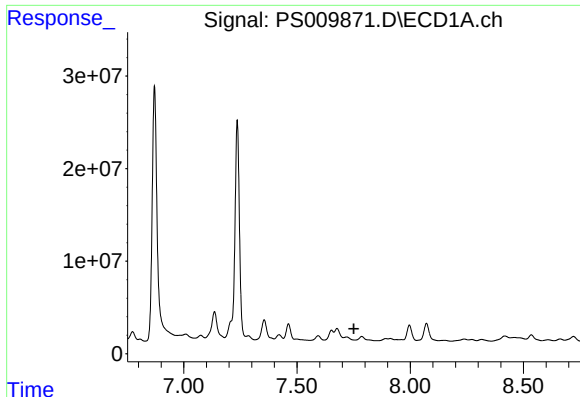
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.008 min
Response: 5081852
Conc: 2.85 ug/ml



#6 MCP

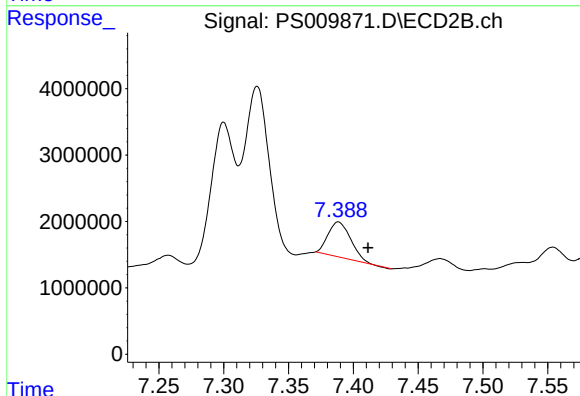
R.T.: 7.206 min
Delta R.T.: 0.010 min
Response: 973723
Conc: N.D.



#7 MCPA

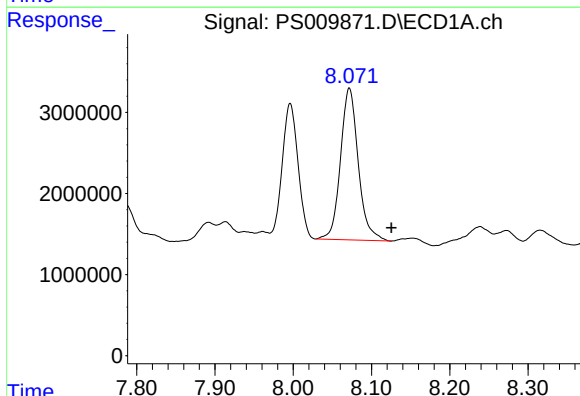
R.T.: 0.000 min
Exp R.T.: 7.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



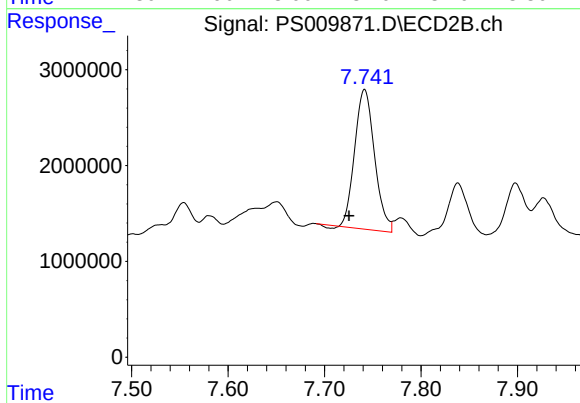
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.023 min
Response: 6368108
Conc: 2.67 ug/ml



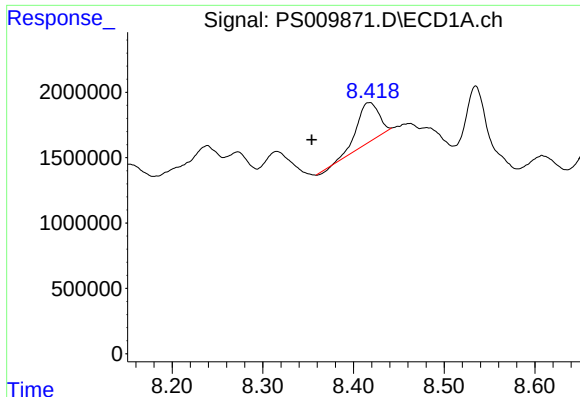
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: -0.054 min
Response: 29485102
Conc: 53.13 ng/ml



#8 DICHLORPROP

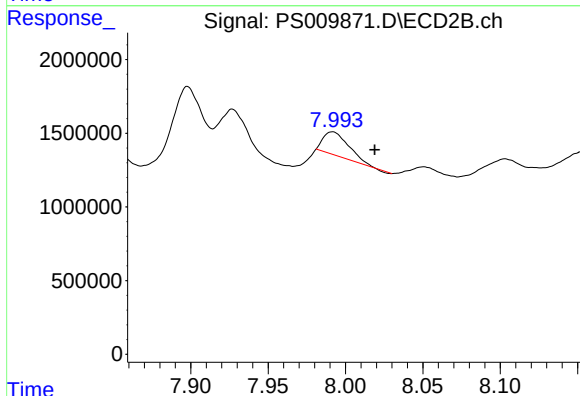
R.T.: 7.742 min
Delta R.T.: 0.016 min
Response: 20683466
Conc: 41.09 ng/ml



#9 2,4-D

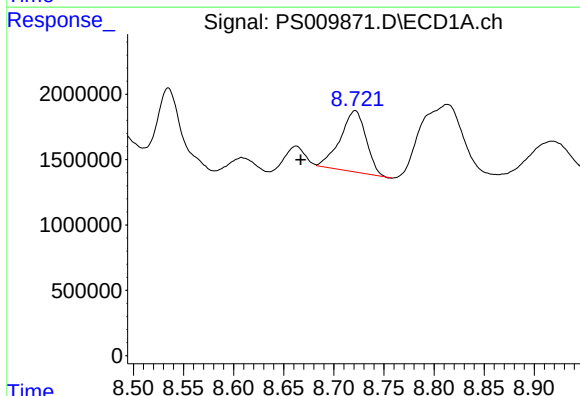
R.T.: 8.418 min
Delta R.T.: 0.064 min
Response: 5000891
Conc: 8.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



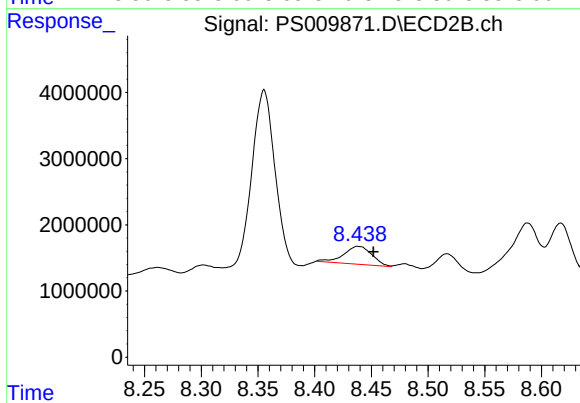
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.027 min
Response: 1793141
Conc: 2.99 ng/ml



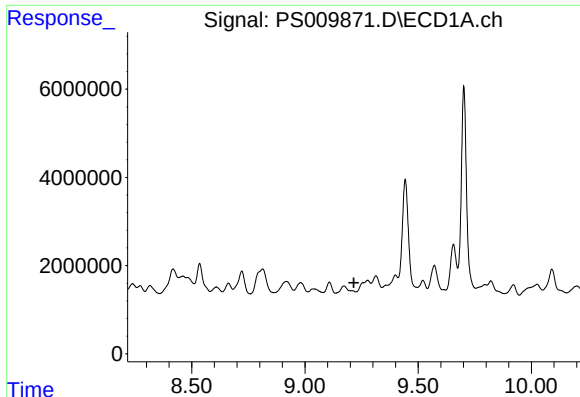
#10 Pentachlorophenol

R.T.: 8.721 min
Delta R.T.: 0.054 min
Response: 8407502
Conc: 1.13 ng/ml



#10 Pentachlorophenol

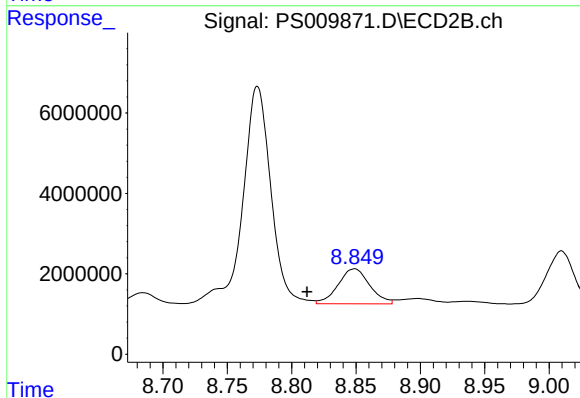
R.T.: 8.438 min
Delta R.T.: -0.014 min
Response: 4708797
Conc: N.D.



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

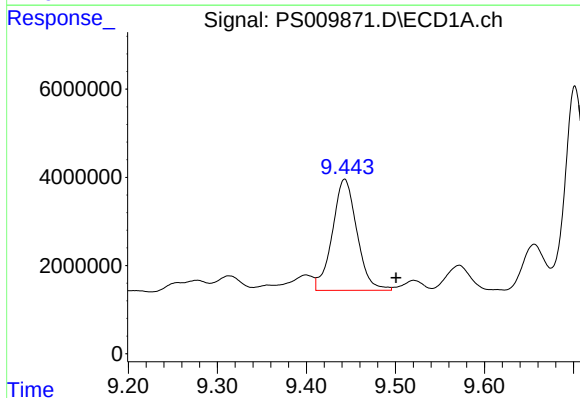
R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



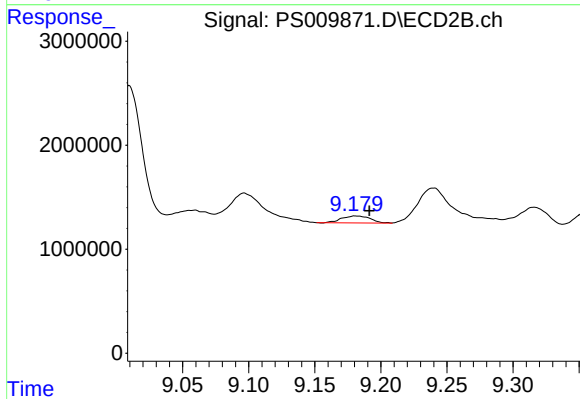
#11 2,4,5-TP (SILVEX)

R.T.: 8.849 min
Delta R.T.: 0.037 min
Response: 14897379
Conc: 5.70 ng/ml



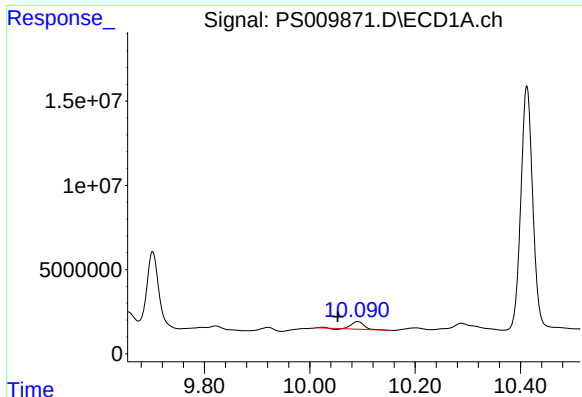
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: -0.058 min
Response: 48185762
Conc: 17.38 ng/ml



#12 2,4,5-T

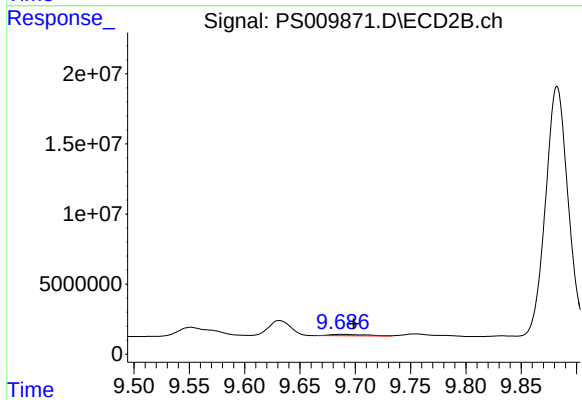
R.T.: 9.181 min
Delta R.T.: -0.010 min
Response: 994726
Conc: N.D.



#13 2,4-DB

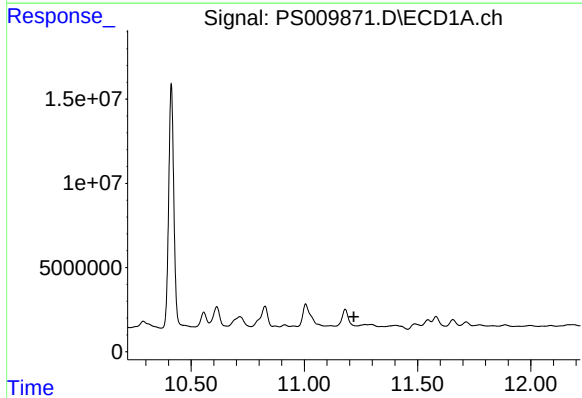
R.T.: 10.091 min
Delta R.T.: 0.038 min
Response: 7409106
Conc: 19.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



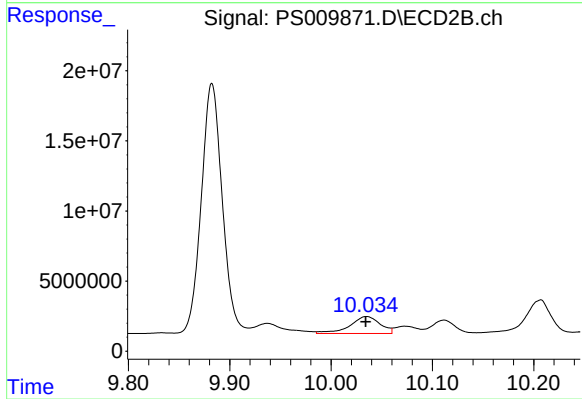
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: -0.012 min
Response: 2376421
Conc: 6.70 ng/ml



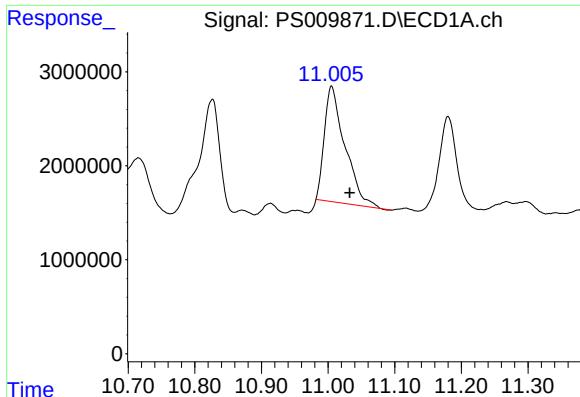
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

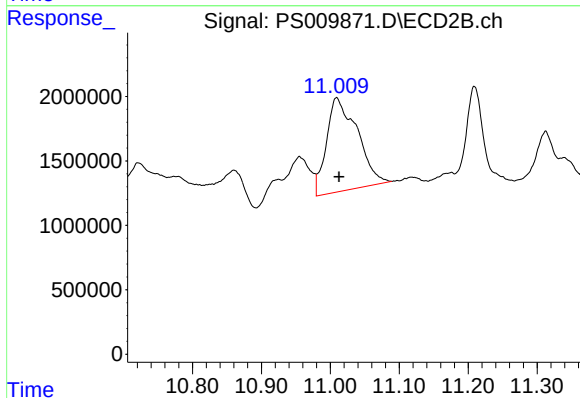
R.T.: 10.035 min
Delta R.T.: 0.000 min
Response: 24914232
Conc: 12.65 ng/ml



#15 Picloram

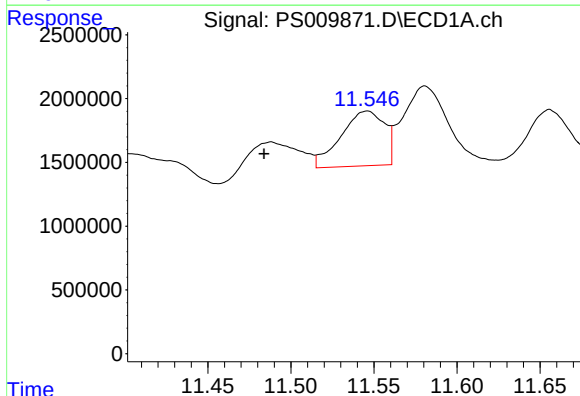
R.T.: 11.006 min
Delta R.T.: -0.027 min
Response: 26259814
Conc: 8.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



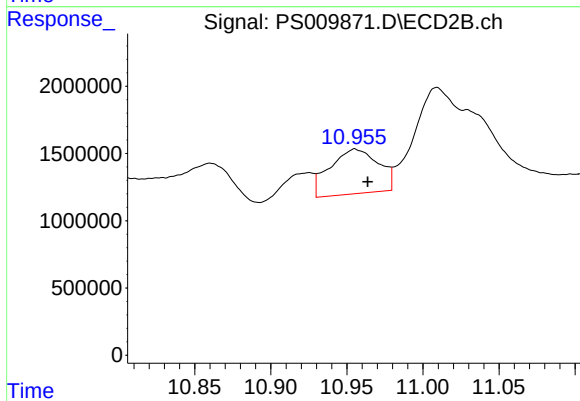
#15 Picloram

R.T.: 11.009 min
Delta R.T.: -0.004 min
Response: 22521299
Conc: 6.62 ng/ml



#16 DCPA

R.T.: 11.546 min
Delta R.T.: 0.062 min
Response: 7874135
Conc: 2.11 ng/ml



#16 DCPA

R.T.: 10.955 min
Delta R.T.: -0.009 min
Response: 7348678
Conc: 2.19 ng/ml