

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032922\
 Data File : PS018811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2022 10:55
 Operator : AJ\MA
 Sample : N2094-02RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 14:30:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.224	6.810	2727.8E6	446.5E6	958.490	634.523 #
Target Compounds							
1) T	Dalapon	2.982f	2.485f	74376929	312.8E6	19.127	378.494 #
2) T	3,5-DICHL...	6.447	6.007	-42392377	215.3E6	N.D.	205.791
3) T	4-Nitroph...	7.103f	6.408	-316998985	368.4E6	N.D.	906.699
5) T	DICAMBA	7.470f	6.940f	75829631	310.0E6	6.953	104.069 #
6) T	MCPD	7.635	7.042	953.2E6	19116576	112.290	7.809 #
7) T	MCPA	7.755	7.247f	153.9E6	624.2E6	12.723	178.741 #
8) T	DICHLORPROP	8.117	7.576	289.3E6	14586552	105.050	18.426 #
9) T	2,4-D	8.363	7.885	175.6E6	82912309	52.421	88.580 #
10) T	Pentachlo...	8.684	8.341	295.1E6	19015418	8.150	1.936 #
11) T	2,4,5-TP ...	9.276f	8.651	32736.2E6	36656.5E6	2152.536	8403.595 #
12) T	2,4,5-T	9.468	9.129f	5365.6E6	5519.7E6	359.171	1332.556 #
13) T	2,4-DB	10.048	9.573	-958599097	82498.8E6	N.D.	145308.704
15) T	Picloram	10.991f	10.837	573.3E6	1192.9E6	27.889	224.386 #
16) T	DCPA	11.499	10.837	-45324898	1192.9E6	N.D.	226.811

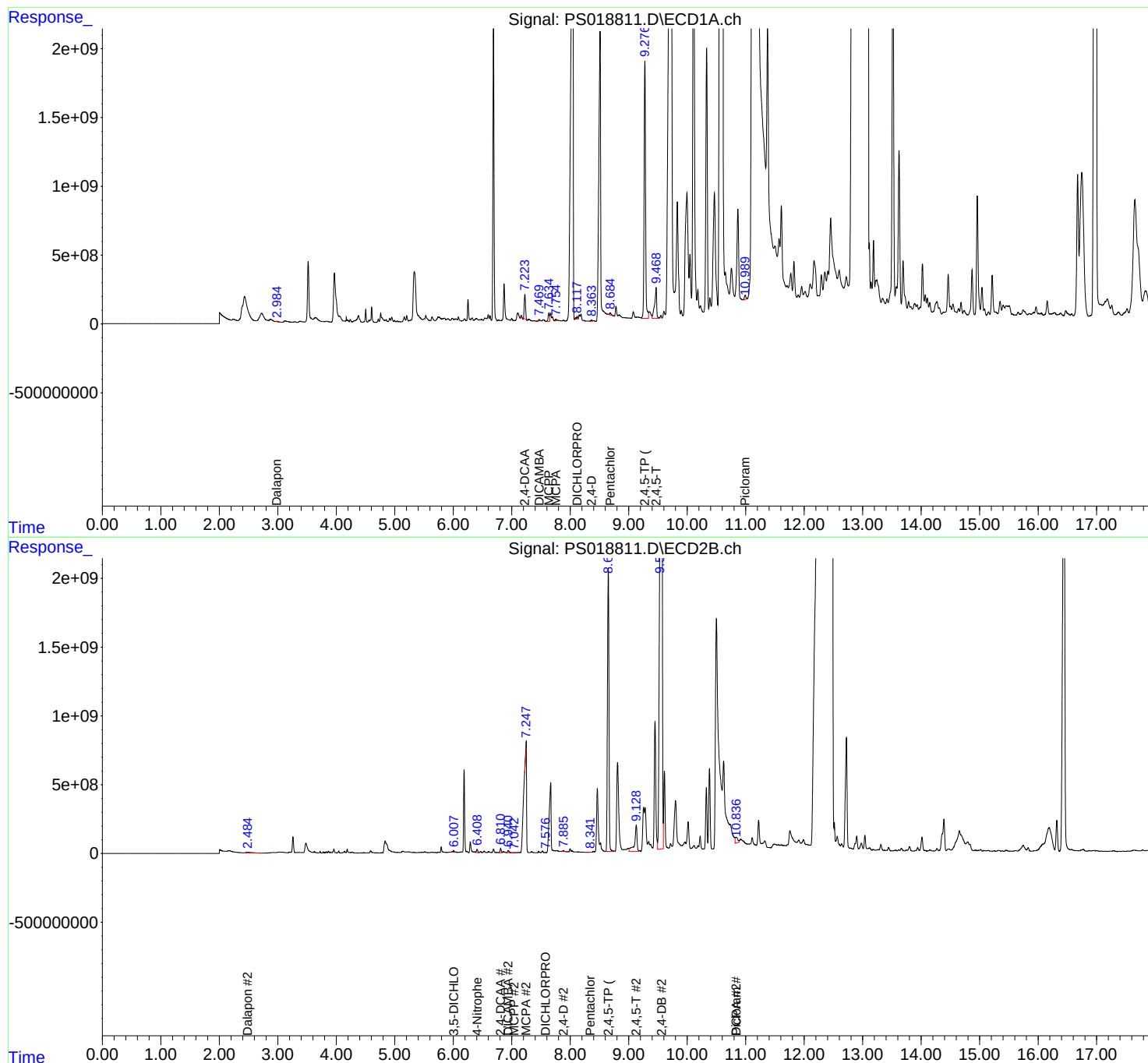
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

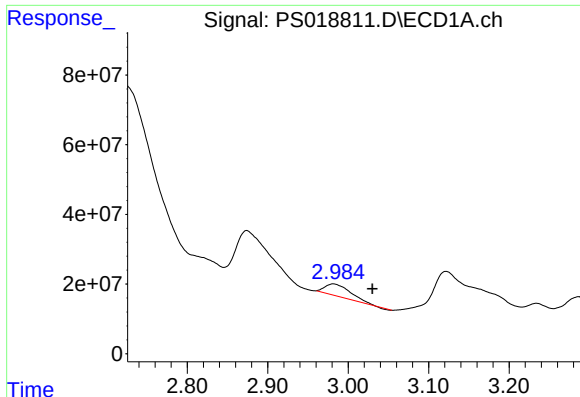
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032922\
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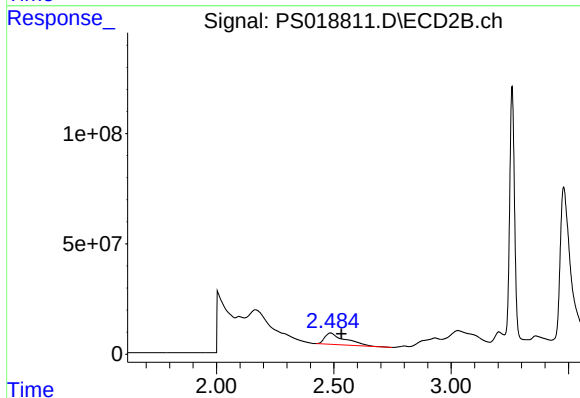




#1 Dalapon

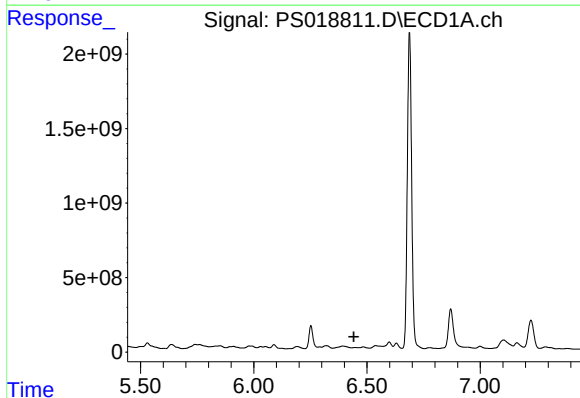
R.T.: 2.982 min
Delta R.T.: -0.048 min
Response: 74376929
Conc: 19.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



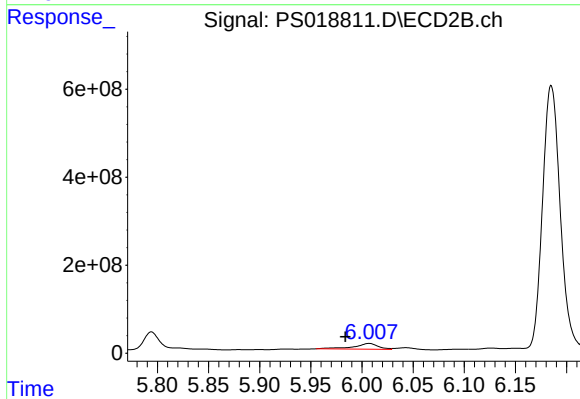
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.048 min
Response: 312812397
Conc: 378.49 ng/ml



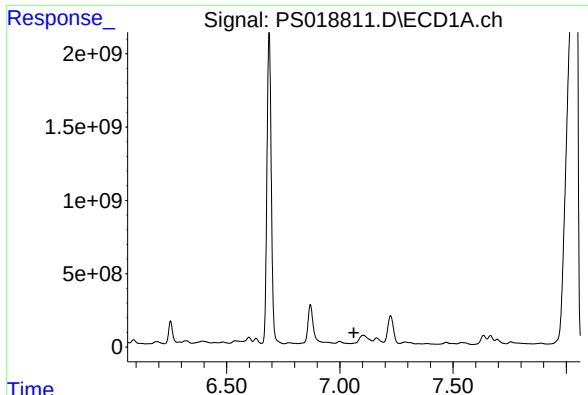
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: 0.005 min
Response: -42392377
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

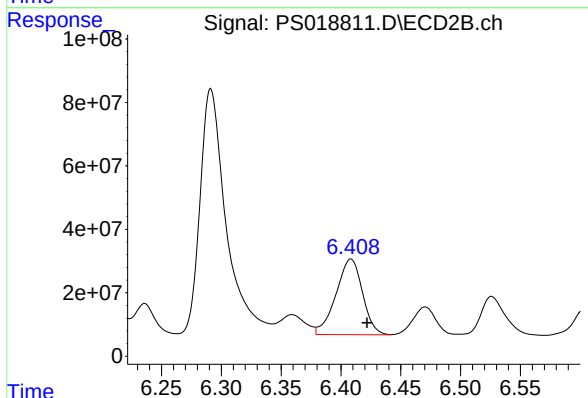
R.T.: 6.007 min
Delta R.T.: 0.023 min
Response: 215280993
Conc: 205.79 ng/ml



#3 4-Nitrophenol

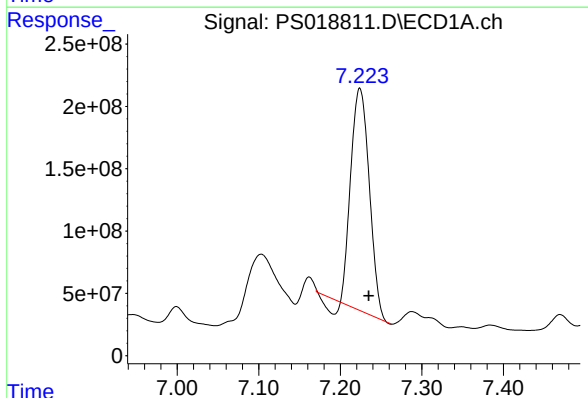
R.T.: 7.103 min
Delta R.T.: 0.041 min
Response: -316998985
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



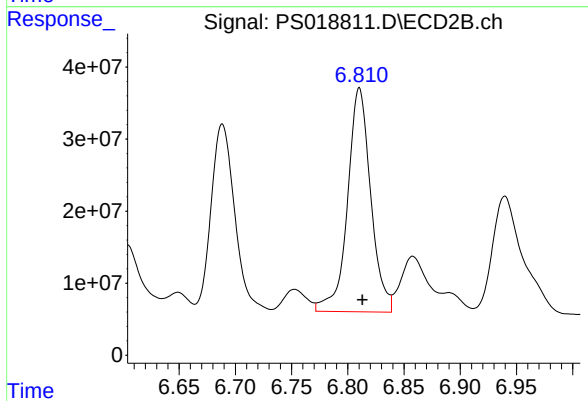
#3 4-Nitrophenol

R.T.: 6.408 min
Delta R.T.: -0.014 min
Response: 368368724
Conc: 906.70 ng/ml



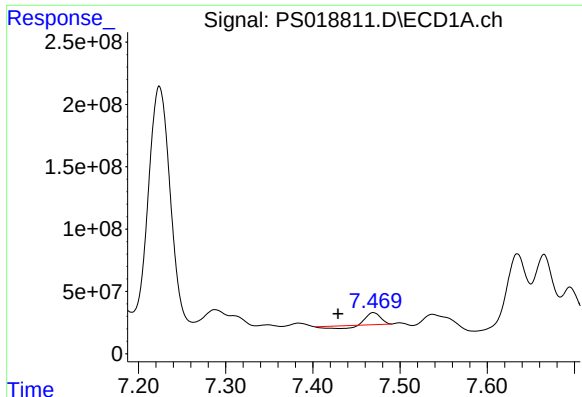
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.011 min
Response: 2727782005
Conc: 958.49 ng/ml



#4 2,4-DCAA

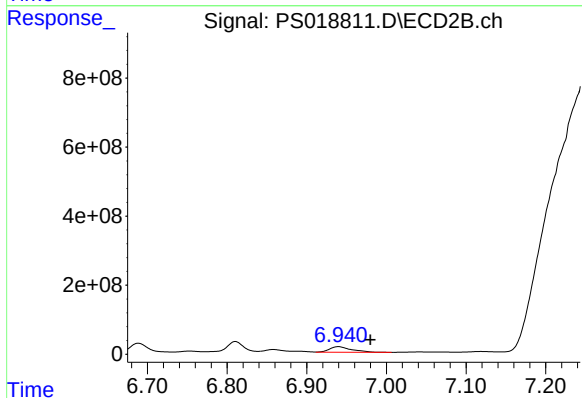
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 446485584
Conc: 634.52 ng/ml



#5 DICAMBA

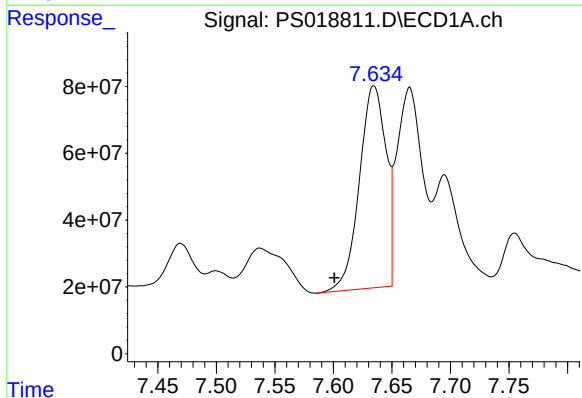
R.T.: 7.470 min
Delta R.T.: 0.041 min
Response: 75829631
Conc: 6.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



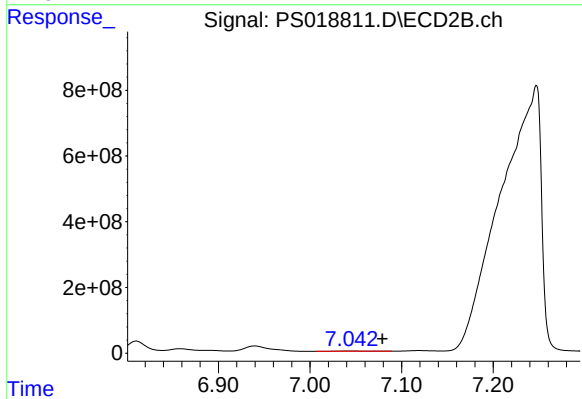
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: -0.040 min
Response: 309974434
Conc: 104.07 ng/ml



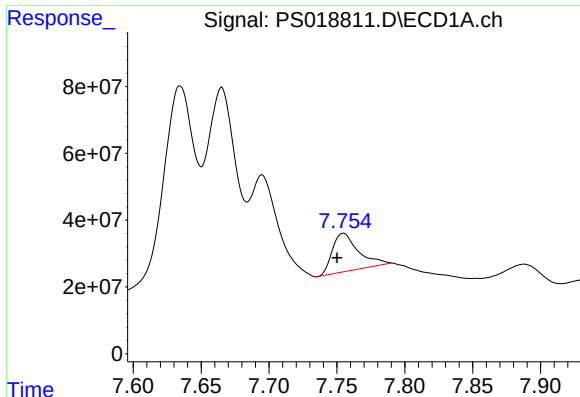
#6 MCP

R.T.: 7.635 min
Delta R.T.: 0.034 min
Response: 953171034
Conc: 112.29 ug/ml



#6 MCP

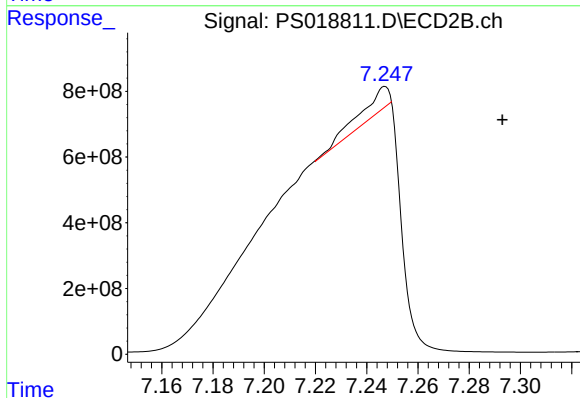
R.T.: 7.042 min
Delta R.T.: -0.037 min
Response: 19116576
Conc: 7.81 ug/ml



#7 MCPA

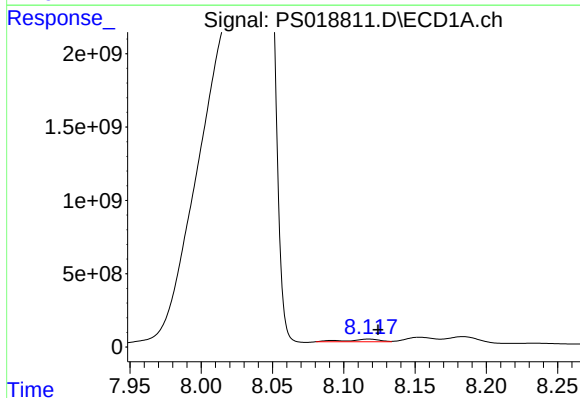
R.T.: 7.755 min
Delta R.T.: 0.005 min
Response: 153870933
Conc: 12.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



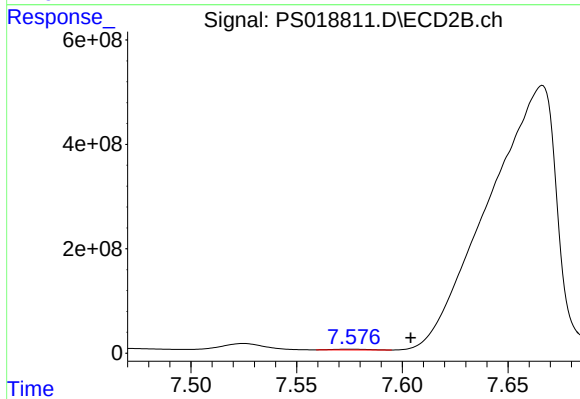
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.046 min
Response: 624180230
Conc: 178.74 ug/ml



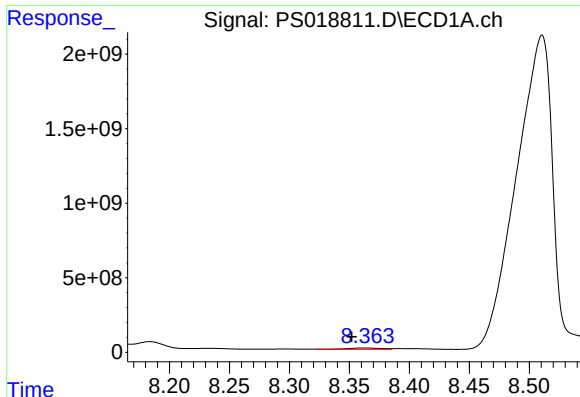
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: -0.007 min
Response: 289348671
Conc: 105.05 ng/ml



#8 DICHLORPROP

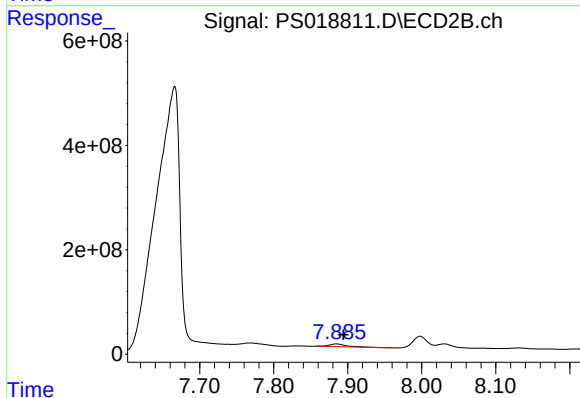
R.T.: 7.576 min
Delta R.T.: -0.028 min
Response: 14586552
Conc: 18.43 ng/ml



#9 2,4-D

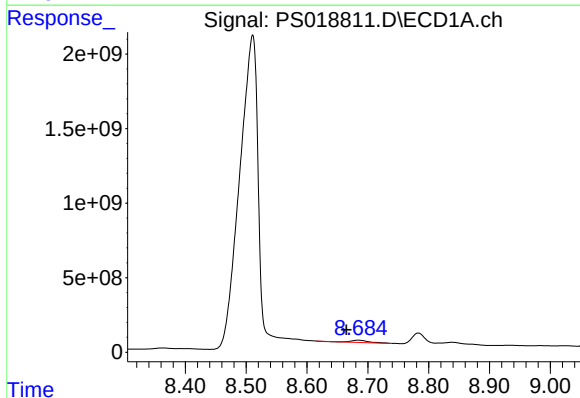
R.T.: 8.363 min
Delta R.T.: 0.011 min
Response: 175643055
Conc: 52.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



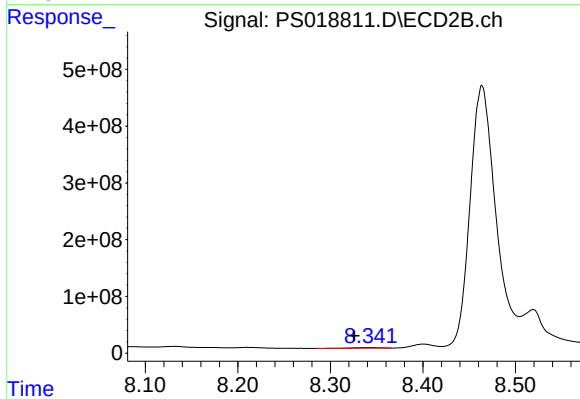
#9 2,4-D

R.T.: 7.885 min
Delta R.T.: -0.009 min
Response: 82912309
Conc: 88.58 ng/ml



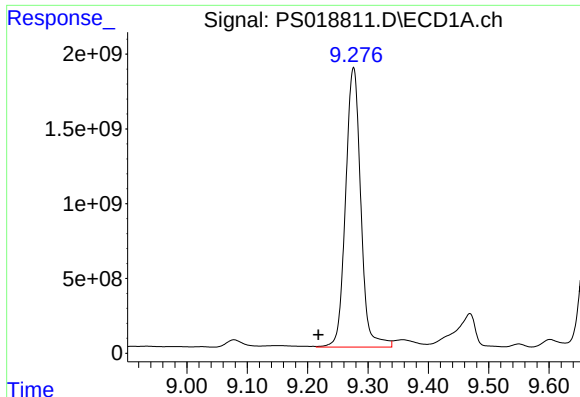
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: 0.019 min
Response: 295059095
Conc: 8.15 ng/ml



#10 Pentachlorophenol

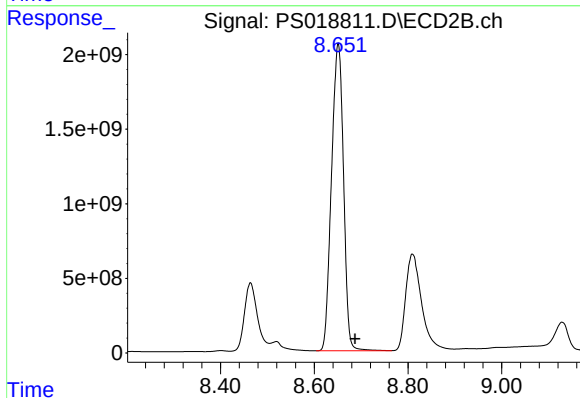
R.T.: 8.341 min
Delta R.T.: 0.015 min
Response: 19015418
Conc: 1.94 ng/ml



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

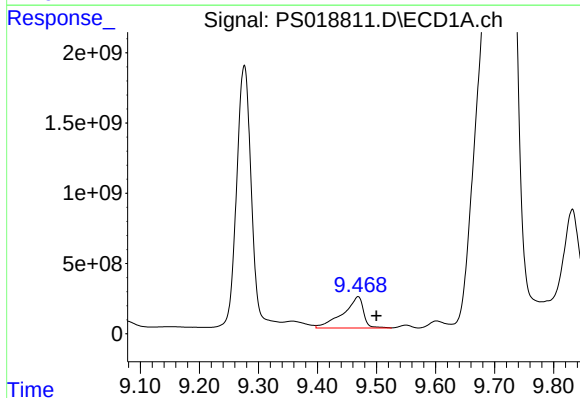
R.T.: 9.276 min
Delta R.T.: 0.058 min
Response: 32736192779
Conc: 2152.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



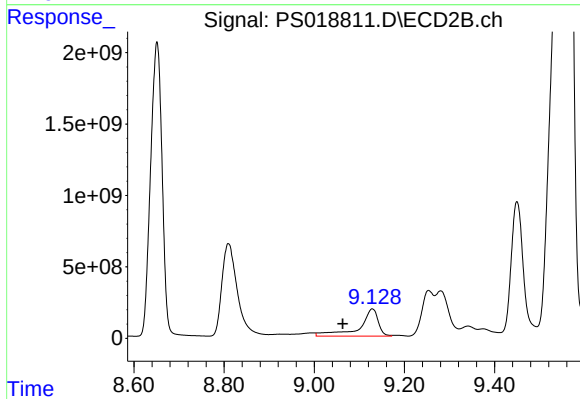
#11 2,4,5-TP (SILVEX)

R.T.: 8.651 min
Delta R.T.: -0.036 min
Response: 36656459437
Conc: 8403.60 ng/ml



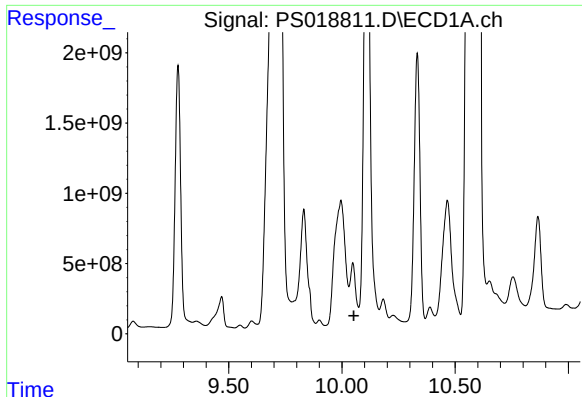
#12 2,4,5-T

R.T.: 9.468 min
Delta R.T.: -0.032 min
Response: 5365550867
Conc: 359.17 ng/ml



#12 2,4,5-T

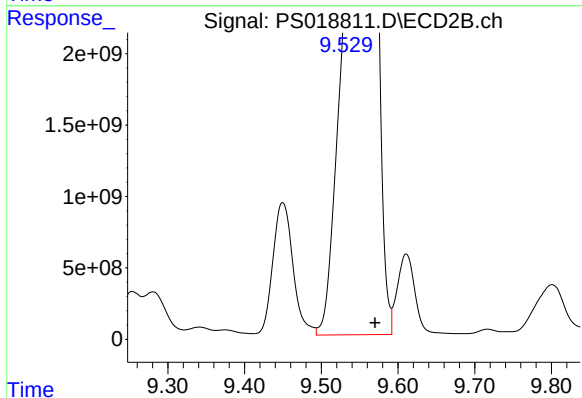
R.T.: 9.129 min
Delta R.T.: 0.066 min
Response: 5519697490
Conc: 1332.56 ng/ml



#13 2,4-DB

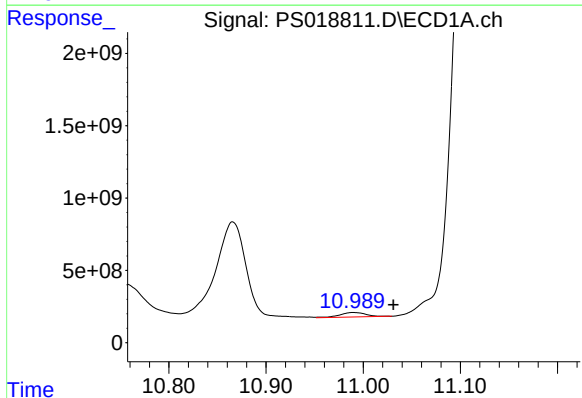
R.T.: 10.048 min
Delta R.T.: -0.005 min
Response: -958599097
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



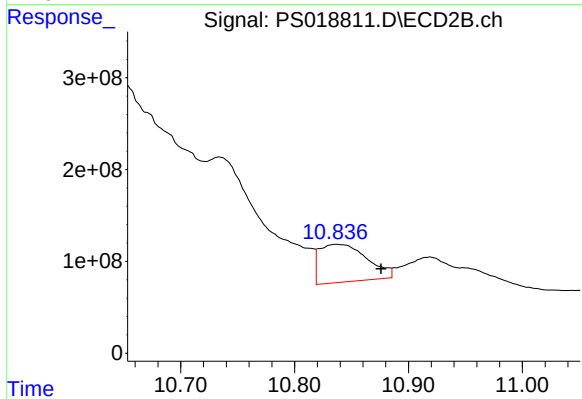
#13 2,4-DB

R.T.: 9.573 min
Delta R.T.: 0.003 min
Response: 82498778860
Conc: 145308.70 ng/ml



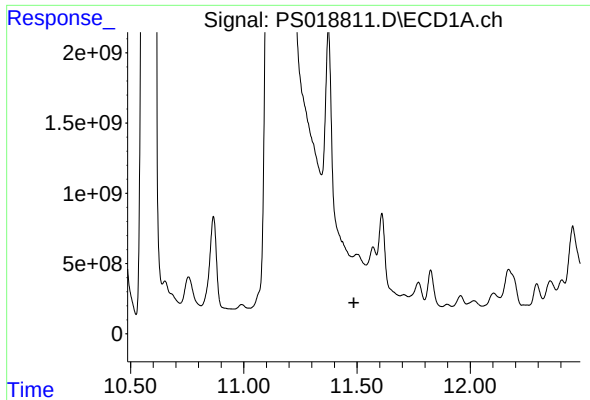
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.040 min
Response: 573276147
Conc: 27.89 ng/ml



#15 Picloram

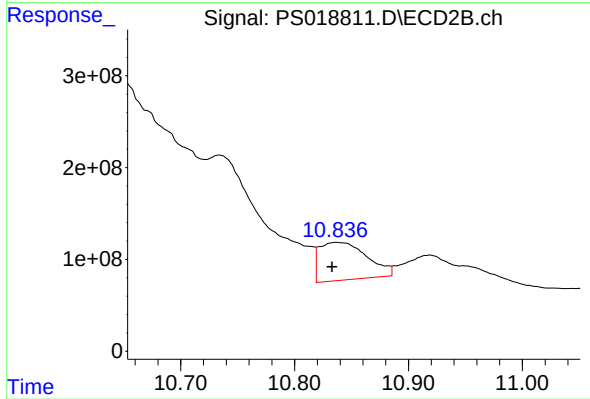
R.T.: 10.837 min
Delta R.T.: -0.039 min
Response: 1192859950
Conc: 224.39 ng/ml



#16 DCPA

R.T.: 11.499 min
Delta R.T.: 0.013 min
Response: -45324898
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.837 min
Delta R.T.: 0.004 min
Response: 1192859950
Conc: 226.81 ng/ml