

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030922\
 Data File : PS018537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 22:03
 Operator : AJ\MA
 Sample : N1830-02MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 11986MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 00:16:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	6.997	6.633	470.9E6	118.4E6	282.992	177.733 #
Target Compounds							
1) T	Dalapon	2.893	2.417	393.2E6	850.4E6	144.946	995.235 #
2) T	3,5-DICHL...	6.265	5.852	445.8E6	211.7E6	187.664	207.699
3) T	4-Nitroph...	6.901	6.315	1239.2E6	380.3E6	1439.398m	870.455 #
5) T	DICAMBA	7.206	6.787	1980.2E6	905.3E6	301.202	322.383
8) T	DICHLORPROP	7.895	7.399	941.3E6	254.7E6	556.546	345.951m#
9) T	2,4-D	8.118	7.683	1413.0E6	423.3E6	692.681	452.193m#
10) T	Pentachlo...	8.417	8.097	3547.8E6	1209.7E6	149.832	126.920
11) T	2,4,5-TP ...	8.962	8.452	4691.3E6	4231.0E6	492.736	1024.811 #
12) T	2,4,5-T	9.245	8.845	4206.3E6	193.2E6	418.153	49.082m#
13) T	2,4-DB	9.789	9.353	3964.9E6	1882.8E6	2281.576	3484.942 #
14) T	DINOSEB	10.920	9.660	1063.2E6	1379.2E6	136.847m	474.437m#
15) T	Picloram	10.745	10.657	57733.2E6	8834.8E6	4543.758	1527.730 #
16) T	DCPA	11.188	10.552	3424.0E6	321.3E6	284.741m	64.706m#

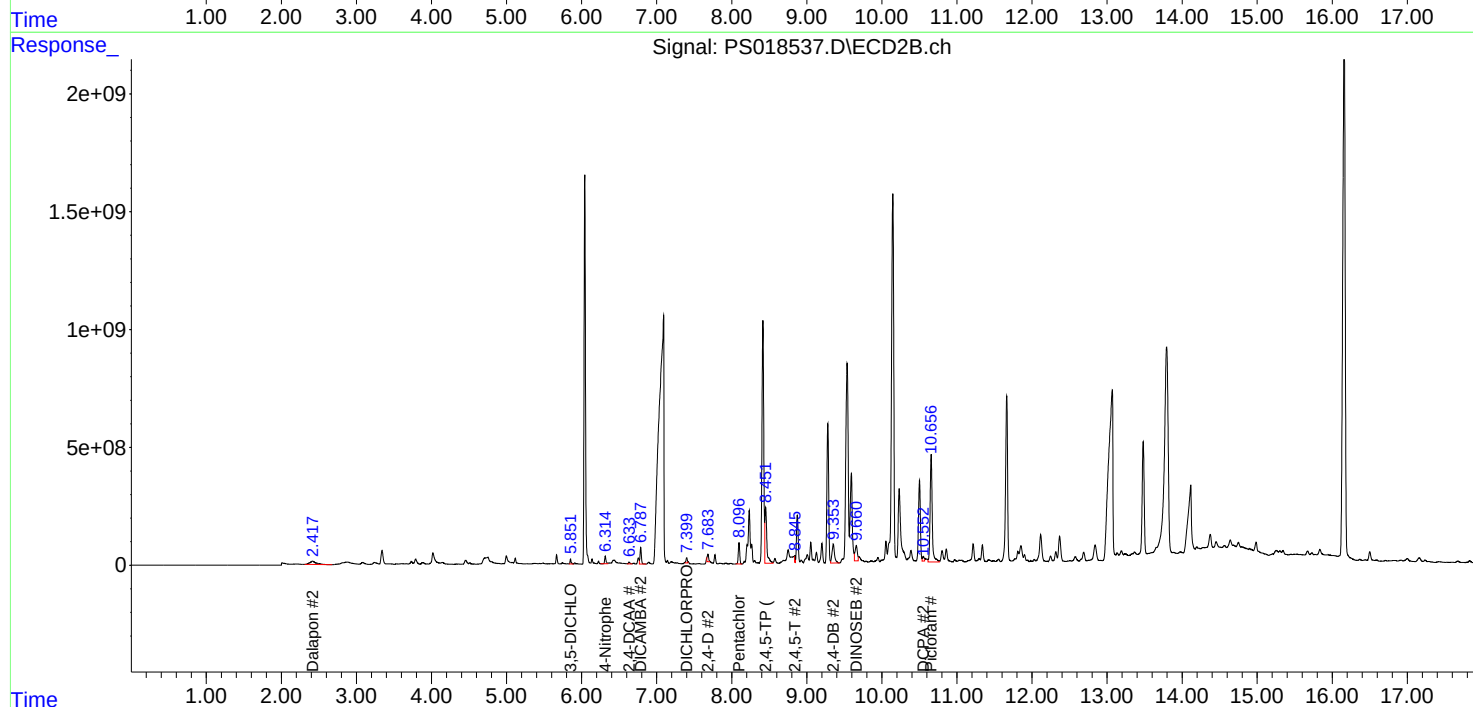
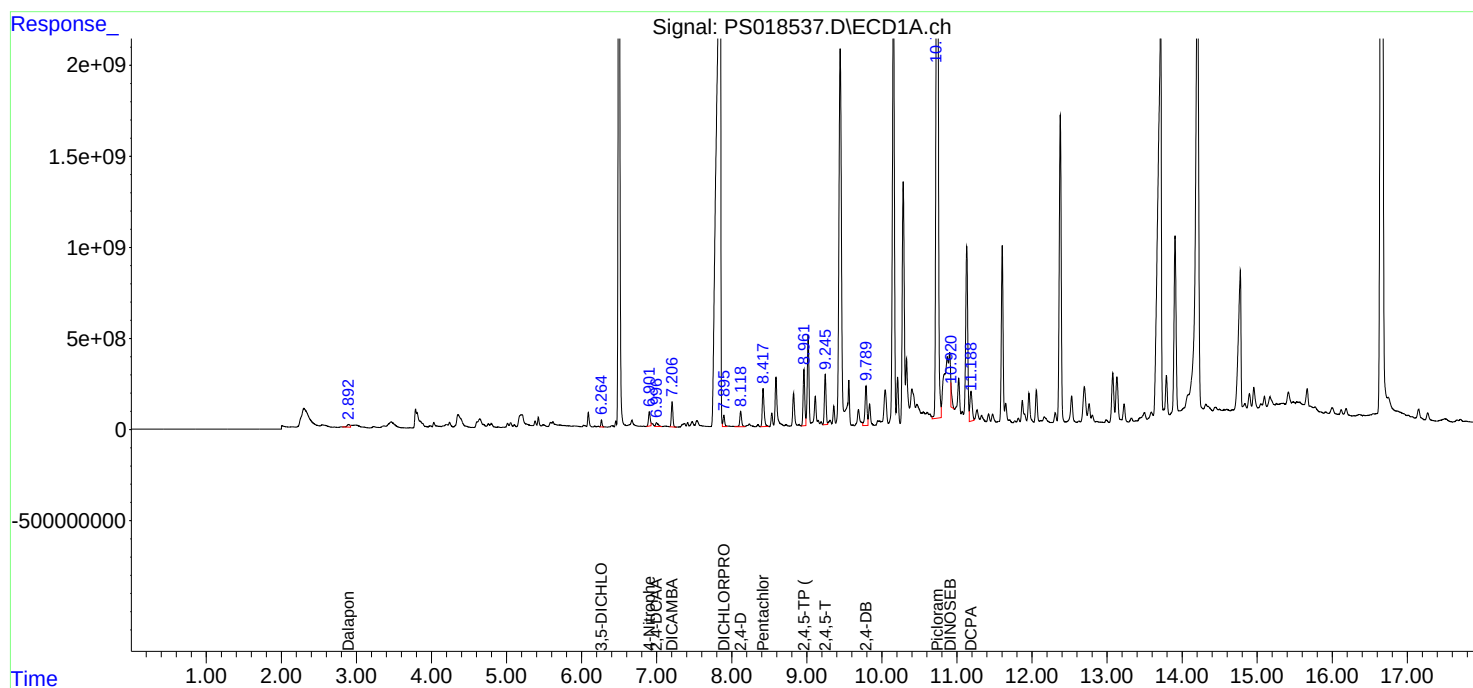
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

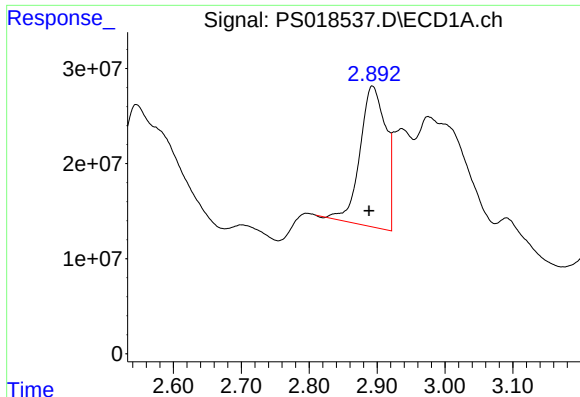
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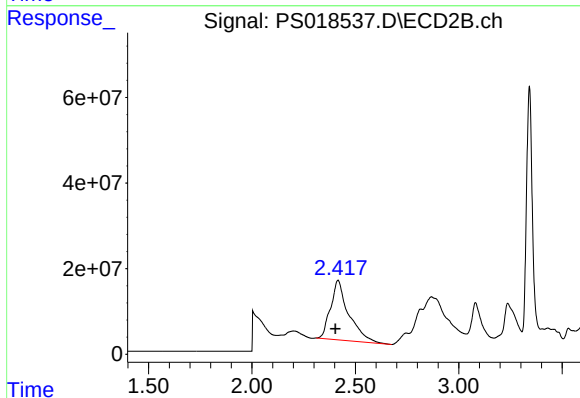




#1 Dalapon

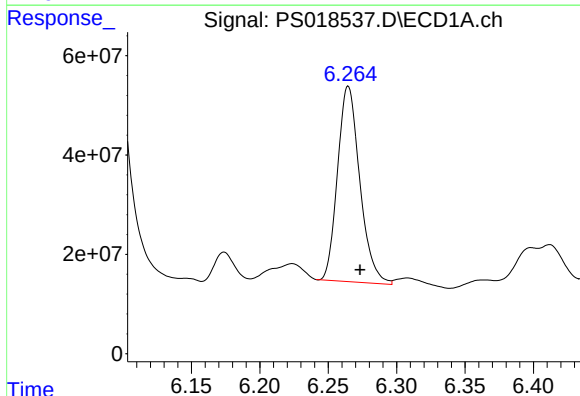
R.T.: 2.893 min
Delta R.T.: 0.005 min
Response: 393165982
Conc: 144.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
11986MSD



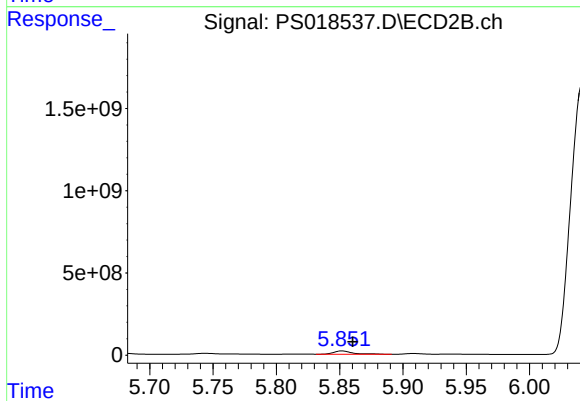
#1 Dalapon

R.T.: 2.417 min
Delta R.T.: 0.013 min
Response: 850372192
Conc: 995.24 ng/ml



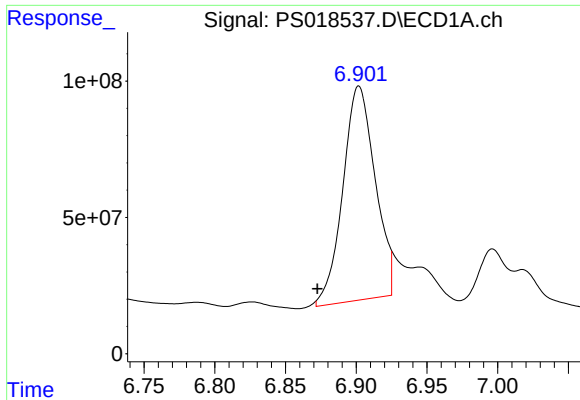
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.265 min
Delta R.T.: -0.008 min
Response: 445819092
Conc: 187.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

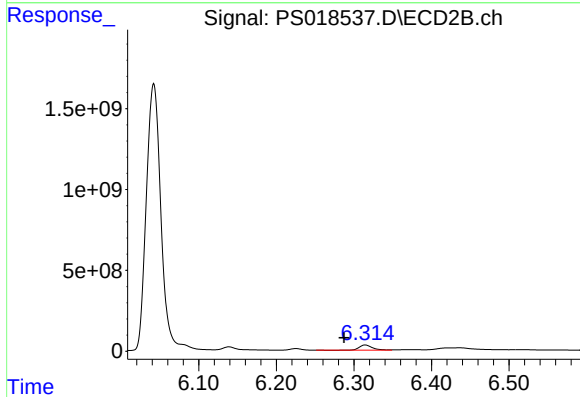
R.T.: 5.852 min
Delta R.T.: -0.008 min
Response: 211745822
Conc: 207.70 ng/ml



#3 4-Nitrophenol

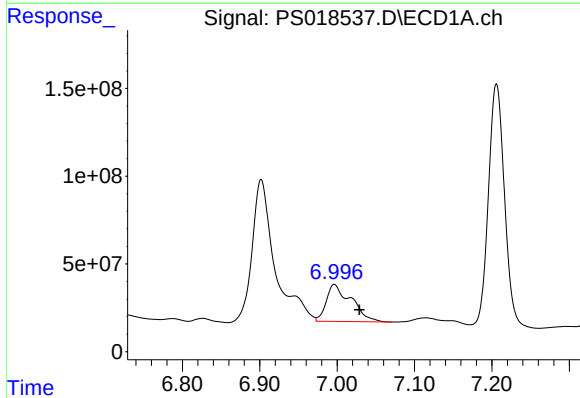
R.T.: 6.901 min
Delta R.T.: 0.029 min
Response: 1239157601
Conc: 1439.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
11986MSD



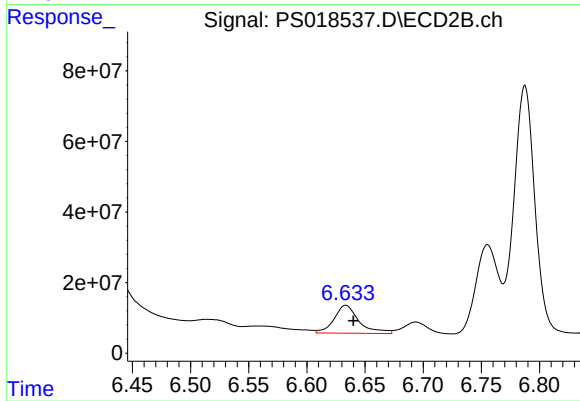
#3 4-Nitrophenol

R.T.: 6.315 min
Delta R.T.: 0.028 min
Response: 380269356
Conc: 870.46 ng/ml



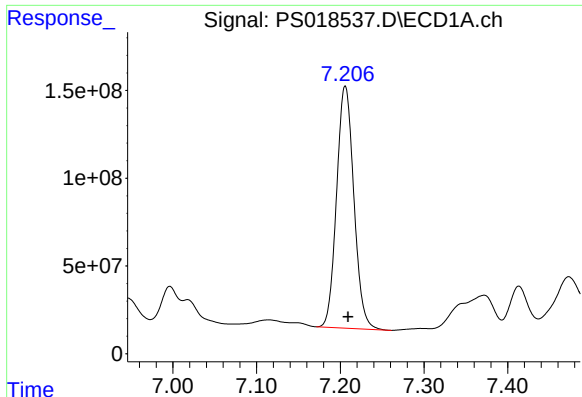
#4 2,4-DCAA

R.T.: 6.997 min
Delta R.T.: -0.032 min
Response: 470912399
Conc: 282.99 ng/ml



#4 2,4-DCAA

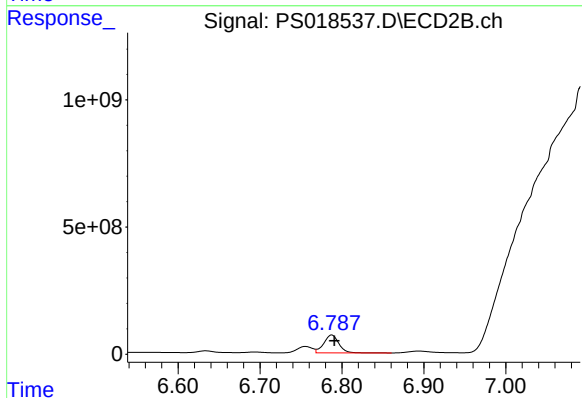
R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 118430788
Conc: 177.73 ng/ml



#5 DICAMBA

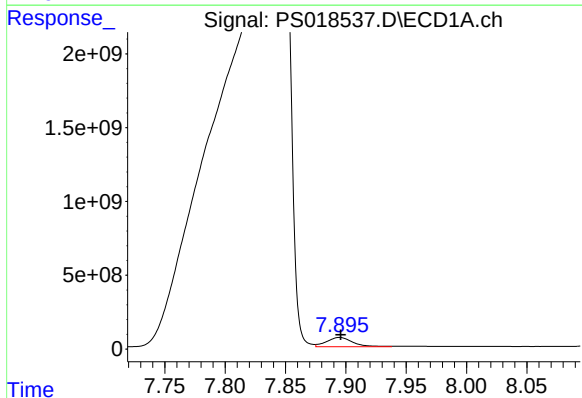
R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: 1980155299
Conc: 301.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
11986MSD



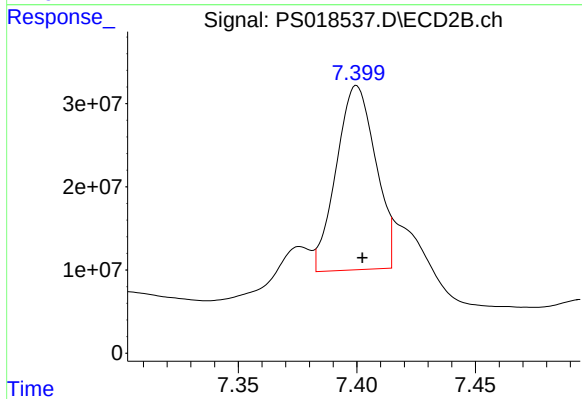
#5 DICAMBA

R.T.: 6.787 min
Delta R.T.: -0.003 min
Response: 905253684
Conc: 322.38 ng/ml



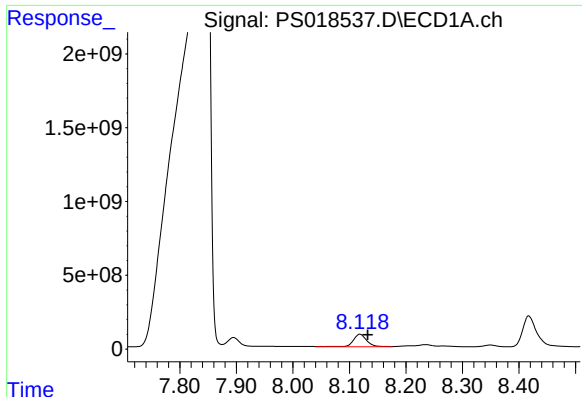
#8 DICHLORPROP

R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 941253492
Conc: 556.55 ng/ml



#8 DICHLORPROP

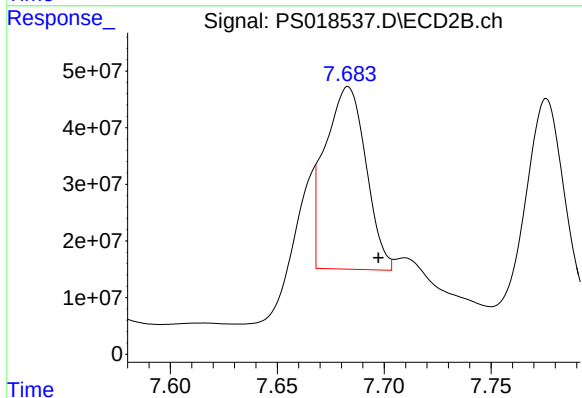
R.T.: 7.399 min
Delta R.T.: -0.003 min
Response: 254720094
Conc: 345.95 ng/ml m



#9 2,4-D

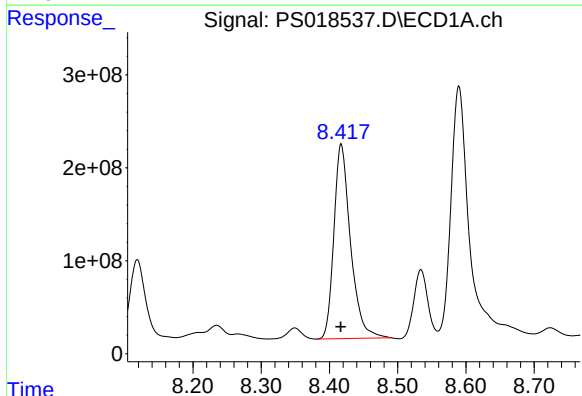
R.T.: 8.118 min
Delta R.T.: -0.014 min
Response: 1413027234
Conc: 692.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
11986MSD



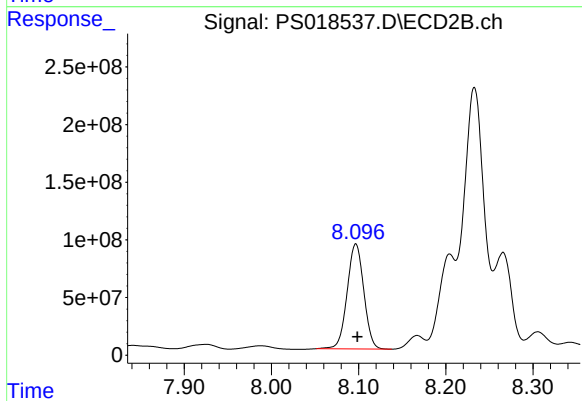
#9 2,4-D

R.T.: 7.683 min
Delta R.T.: -0.015 min
Response: 423296116
Conc: 452.19 ng/ml m



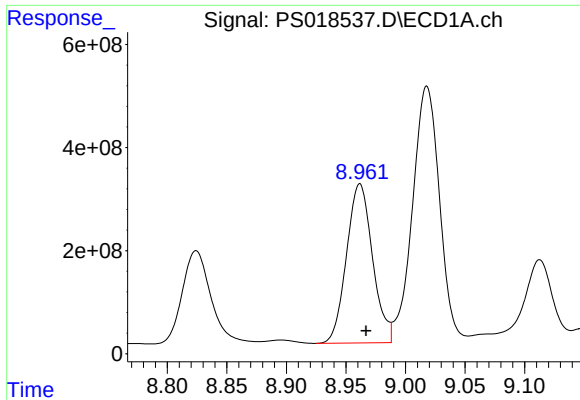
#10 Pentachlorophenol

R.T.: 8.417 min
Delta R.T.: 0.000 min
Response: 3547836717
Conc: 149.83 ng/ml



#10 Pentachlorophenol

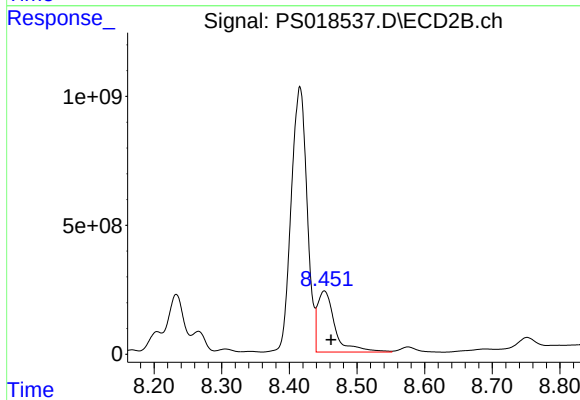
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 1209690896
Conc: 126.92 ng/ml



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

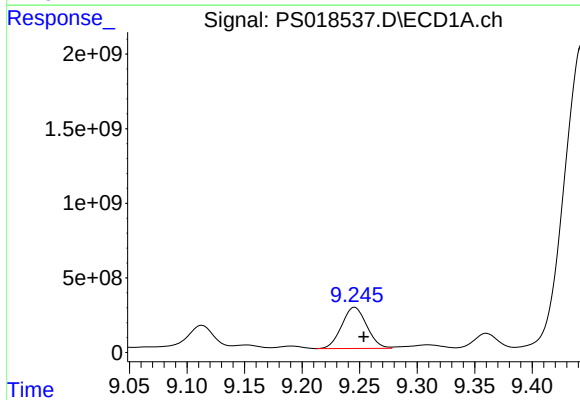
R.T.: 8.962 min
Delta R.T.: -0.005 min
Response: 4691261830
Conc: 492.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
11986MSD



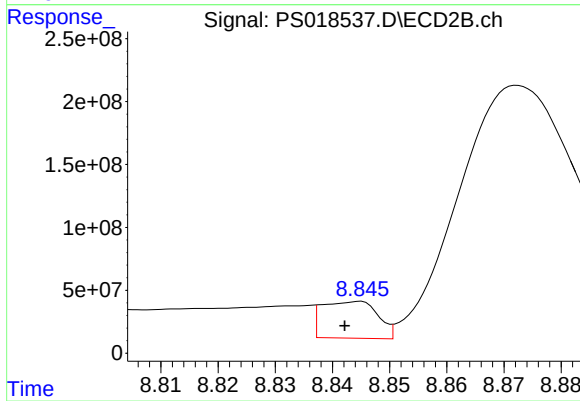
#11 2,4,5-TP (SILVEX)

R.T.: 8.452 min
Delta R.T.: -0.010 min
Response: 4231026383
Conc: 1024.81 ng/ml



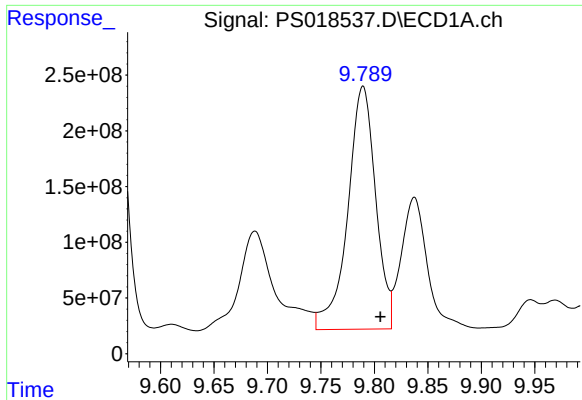
#12 2,4,5-T

R.T.: 9.245 min
Delta R.T.: -0.008 min
Response: 4206301565
Conc: 418.15 ng/ml



#12 2,4,5-T

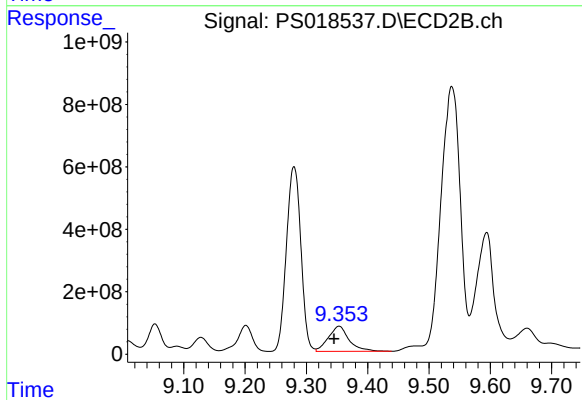
R.T.: 8.845 min
Delta R.T.: 0.003 min
Response: 193198427
Conc: 49.08 ng/ml m



#13 2,4-DB

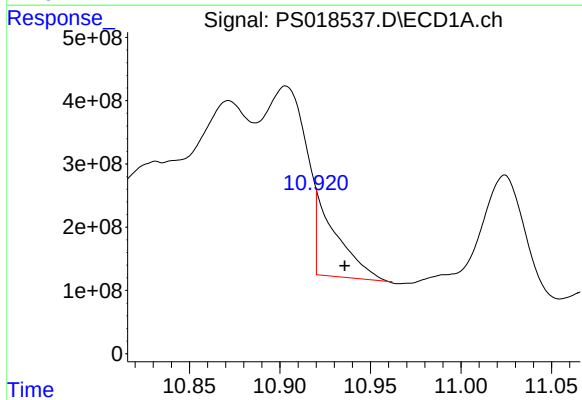
R.T.: 9.789 min
Delta R.T.: -0.016 min
Response: 3964934527
Conc: 2281.58 ng/m

Instrument :
ECD_S
ClientSampleId :
11986MSD



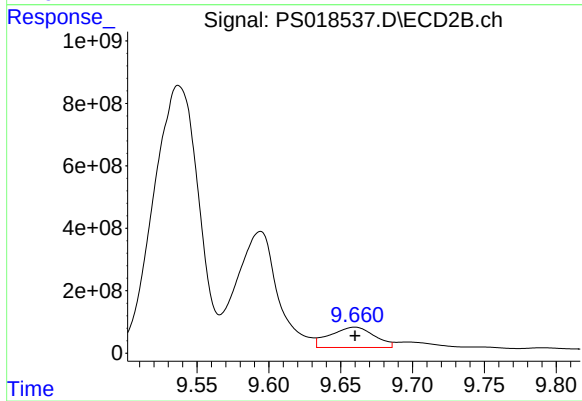
#13 2,4-DB

R.T.: 9.353 min
Delta R.T.: 0.008 min
Response: 1882812790
Conc: 3484.94 ng/ml



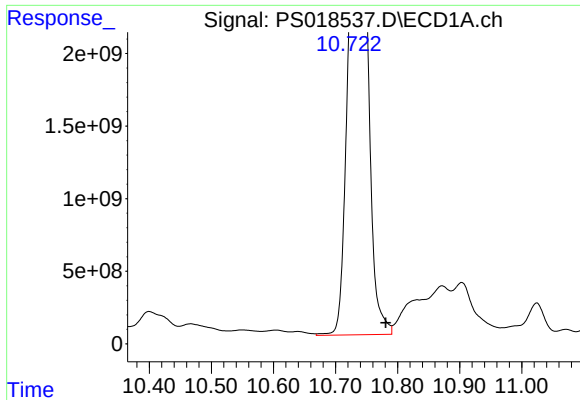
#14 DINOSEB

R.T.: 10.920 min
Delta R.T.: -0.016 min
Response: 1063182420
Conc: 136.85 ng/ml m



#14 DINOSEB

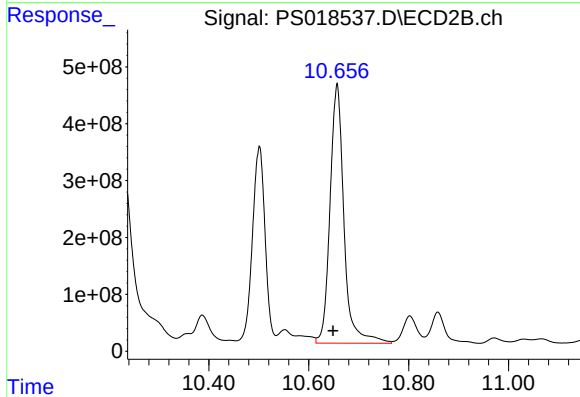
R.T.: 9.660 min
Delta R.T.: 0.000 min
Response: 1379189472
Conc: 474.44 ng/ml m



#15 Picloram

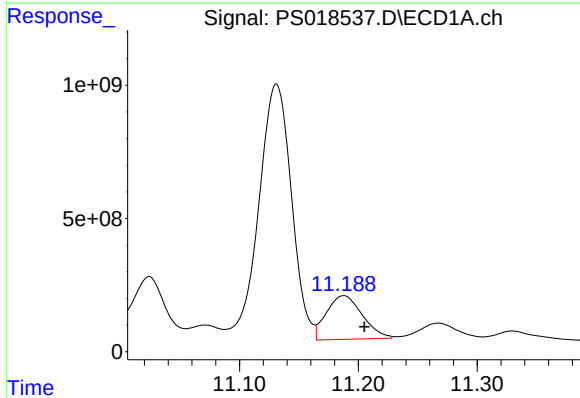
R.T.: 10.745 min
Delta R.T.: -0.036 min
Response: 57733182952
Conc: 4543.76 ng/m

Instrument :
ECD_S
ClientSampleId :
11986MSD



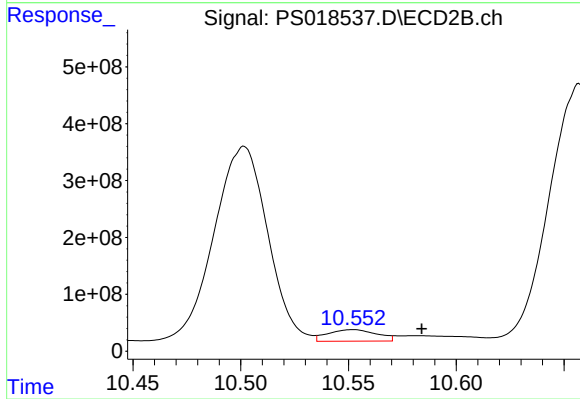
#15 Picloram

R.T.: 10.657 min
Delta R.T.: 0.008 min
Response: 8834804627
Conc: 1527.73 ng/ml



#16 DCPA

R.T.: 11.188 min
Delta R.T.: -0.017 min
Response: 3424044453
Conc: 284.74 ng/ml m



#16 DCPA

R.T.: 10.552 min
Delta R.T.: -0.032 min
Response: 321284787
Conc: 64.71 ng/ml m