

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112219\
 Data File : PS007791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2019 19:27
 Operator : SM\AJ
 Sample : K5948-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 B-1-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 01:33:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 2019
 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	5.407	5.132	455.2E6	137.3E6	330.509	195.400 #
Target Compounds							
1) T	Dalapon	1.970	1.676	112.6E6	-15403110	62.222	N.D. #
2) T	3,5-DICHL...	4.799	4.467	420.2E6	31477430	235.535	34.842 #
3) T	4-Nitroph...	0.000	4.792	0	125.5E6	N.D.	305.014
5) T	DICAMBA	5.576	5.267	300.9E6	123.2E6	59.140	46.540
6) T	MCPD	5.794	5.339	2302.3E6	106.3E6	604.106	54.710 #
7) T	MCPA	5.877	5.536	24587670	103.8E6	4.467	34.536 #
8) T	DICHLORPROP	6.210	0.000	22513.5E6	0	17812.164	N.D. #
9) T	2,4-D	6.403	0.000	1069.8E6	0	762.755	N.D. #
10) T	Pentachlo...	6.650	6.415	84414456	47159100	4.454	4.816
11) T	2,4,5-TP ...	7.255	6.764	154.7E6	46738641	20.587	11.936 #
12) T	2,4,5-T	7.498	7.195	315.7E6	172.7E6	38.560	46.758
13) T	2,4-DB	7.982	7.615	878.8E6	55782350	821.768	114.107 #
14) T	DINOSEB	9.017	7.948	661.6E6	384.3E6	110.167	132.196
15) T	Picloram	8.919	8.914	802.4E6	52081549	72.270	8.889 #
16) T	DCPA	0.000	8.806	0	36850872	N.D.	7.052

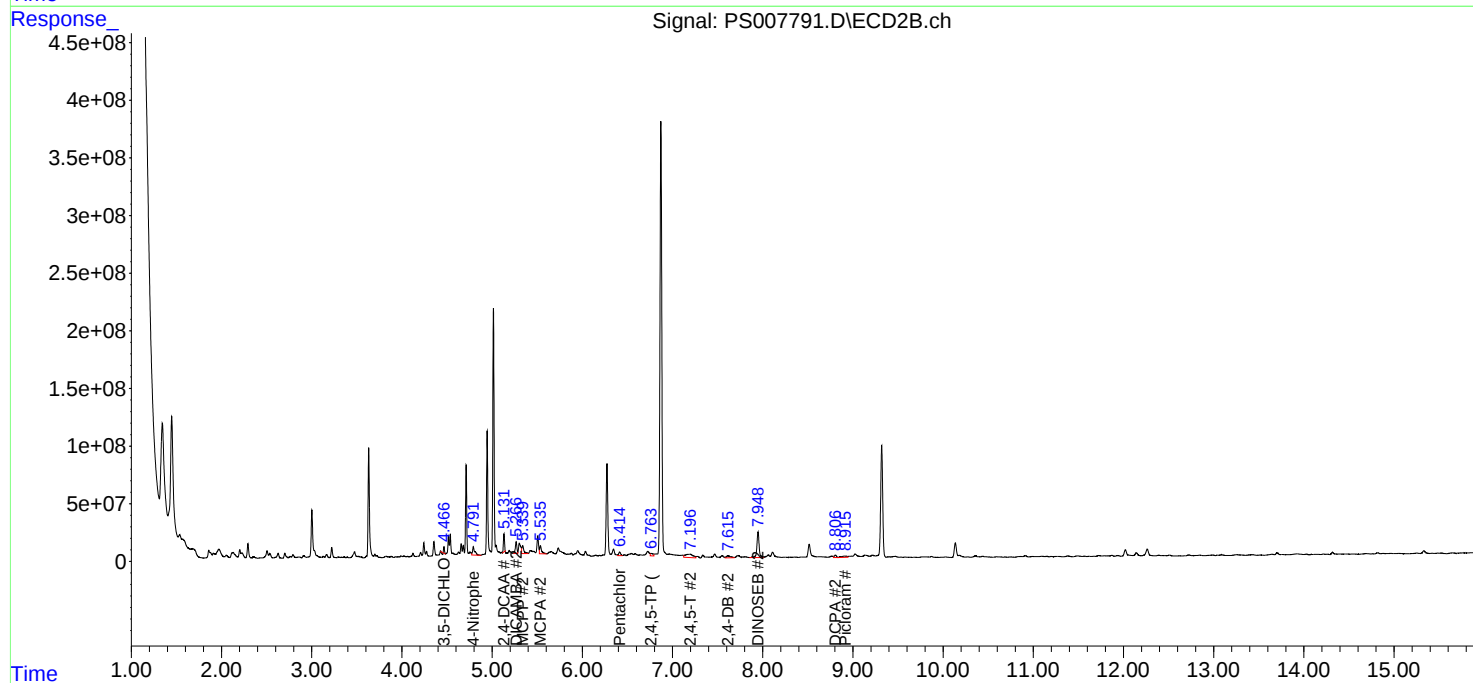
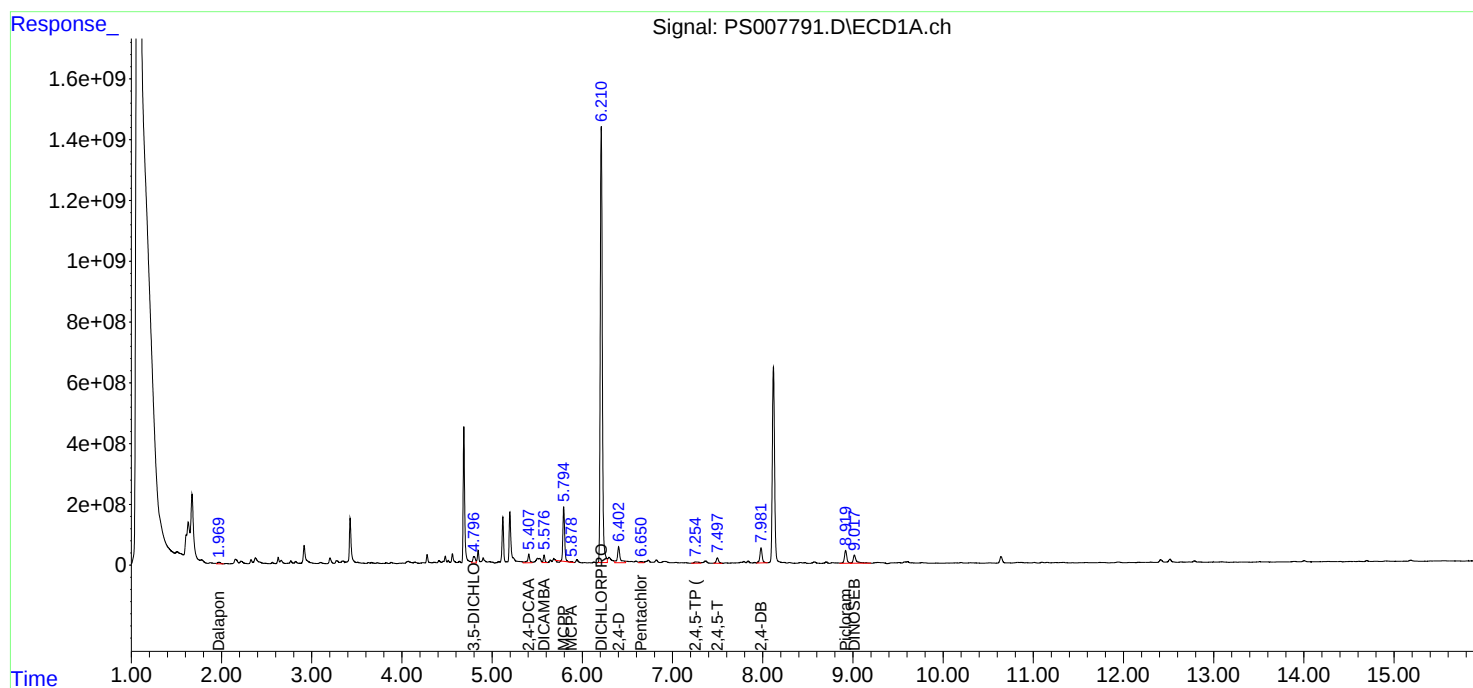
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

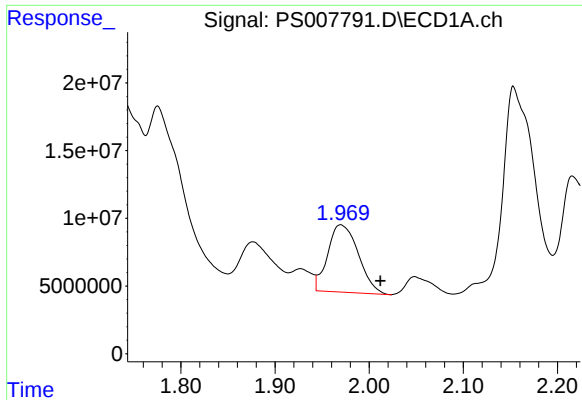
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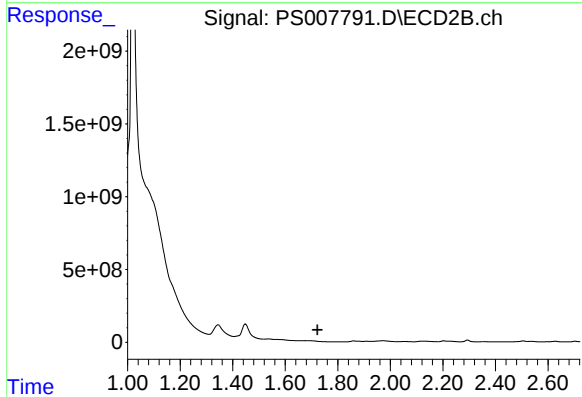




#1 Dalapon

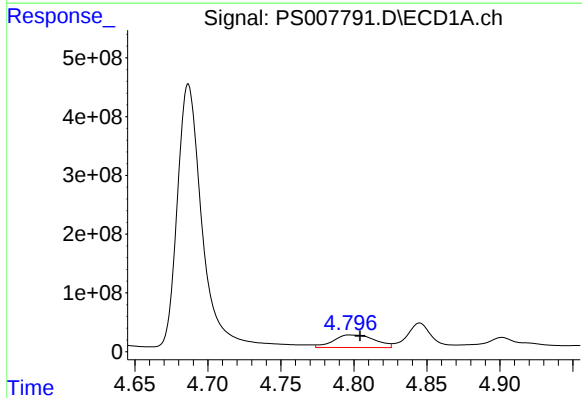
R.T.: 1.970 min
Delta R.T.: -0.042 min
Response: 112571056
Conc: 62.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
B-1-0-6



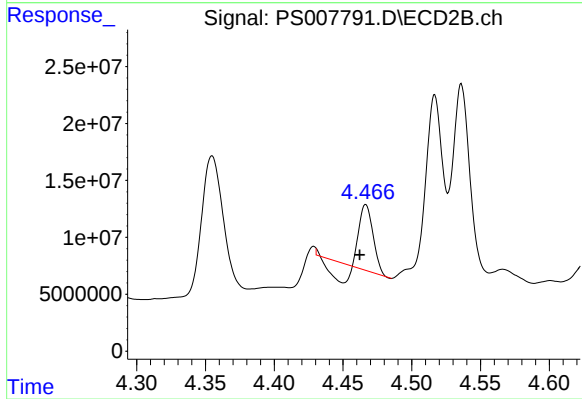
#1 Dalapon

R.T.: 1.676 min
Delta R.T.: -0.048 min
Response: -15403110
Conc: N.D.



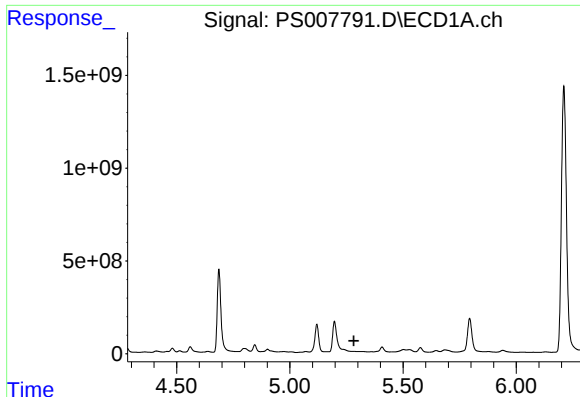
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.799 min
Delta R.T.: -0.006 min
Response: 420217909
Conc: 235.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

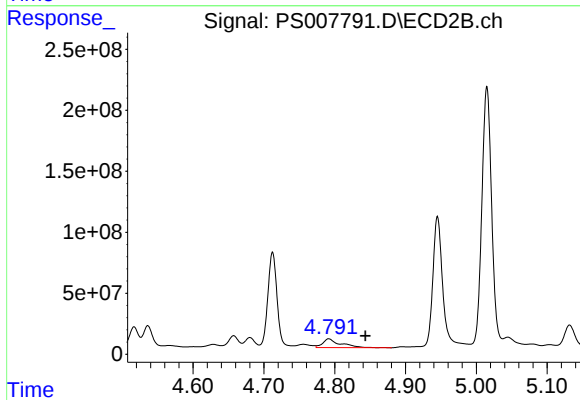
R.T.: 4.467 min
Delta R.T.: 0.005 min
Response: 31477430
Conc: 34.84 ng/ml



#3 4-Nitrophenol

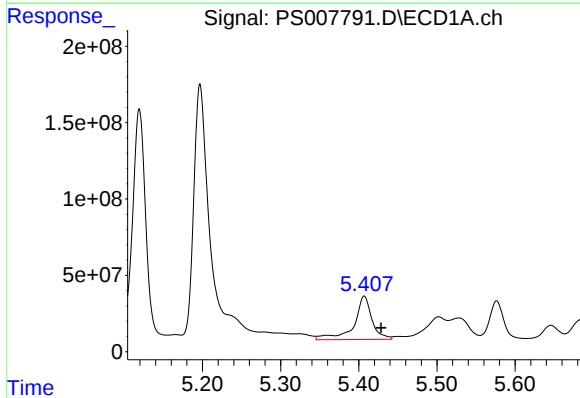
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B-1-0-6



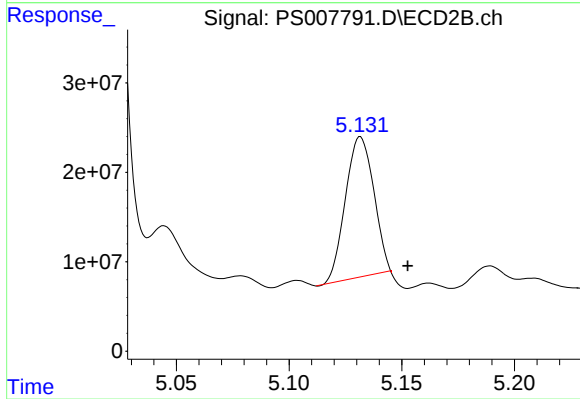
#3 4-Nitrophenol

R.T.: 4.792 min
Delta R.T.: -0.051 min
Response: 125511842
Conc: 305.01 ng/ml



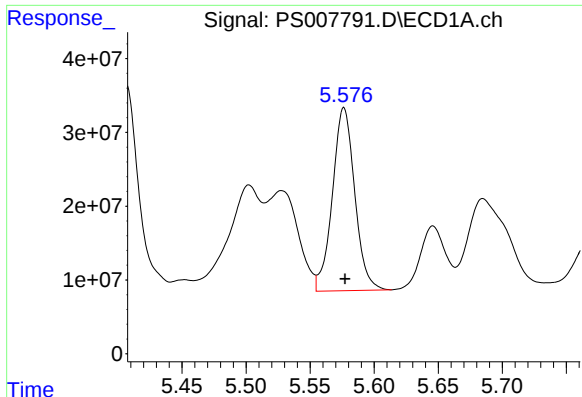
#4 2,4-DCAA

R.T.: 5.407 min
Delta R.T.: -0.021 min
Response: 455171218
Conc: 330.51 ng/ml



#4 2,4-DCAA

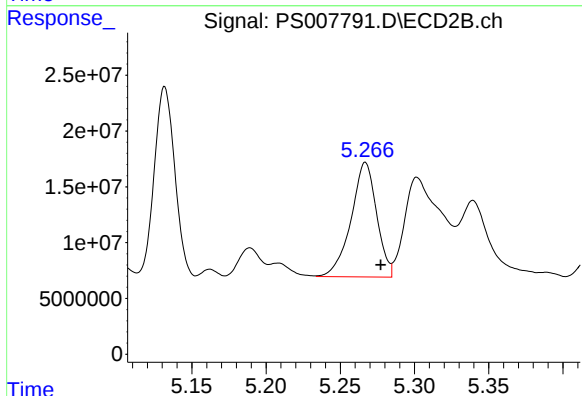
R.T.: 5.132 min
Delta R.T.: -0.021 min
Response: 137281111
Conc: 195.40 ng/ml



#5 DICAMBA

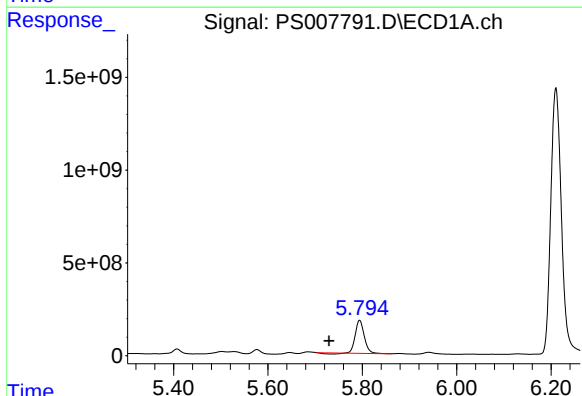
R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 300869934
Conc: 59.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
B-1-0-6



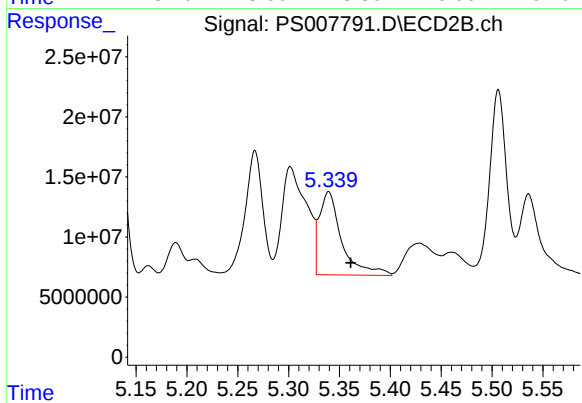
#5 DICAMBA

R.T.: 5.267 min
Delta R.T.: -0.010 min
Response: 123161255
Conc: 46.54 ng/ml



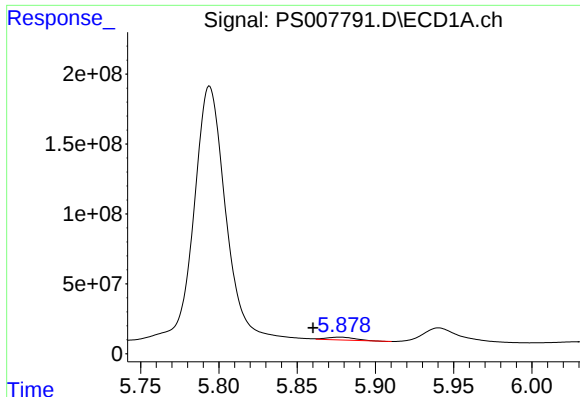
#6 MCPP

R.T.: 5.794 min
Delta R.T.: 0.065 min
Response: 2302258175
Conc: 604.11 ug/ml



#6 MCPP

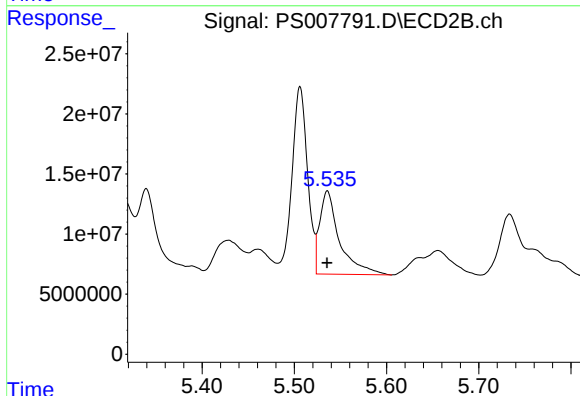
R.T.: 5.339 min
Delta R.T.: -0.022 min
Response: 106284177
Conc: 54.71 ug/ml



#7 MCPA

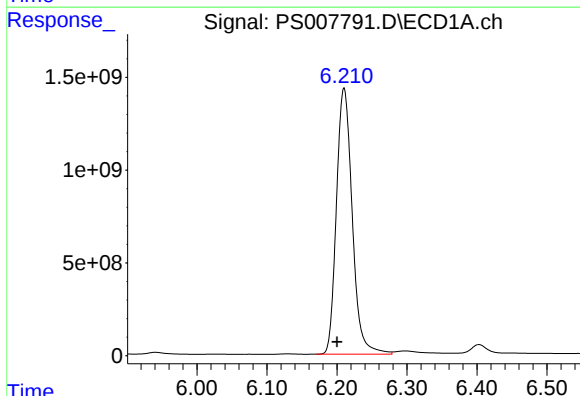
R.T.: 5.877 min
Delta R.T.: 0.017 min
Response: 24587670
Conc: 4.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
B-1-0-6



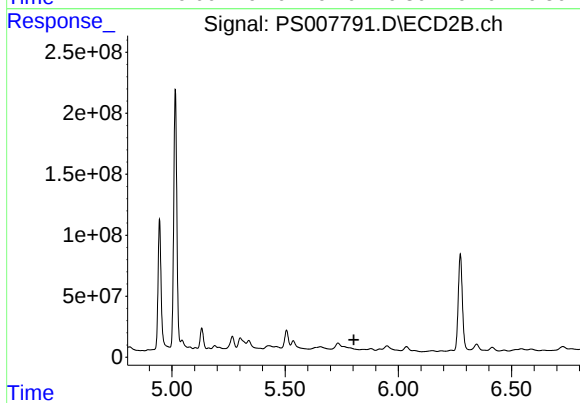
#7 MCPA

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 103803865
Conc: 34.54 ug/ml



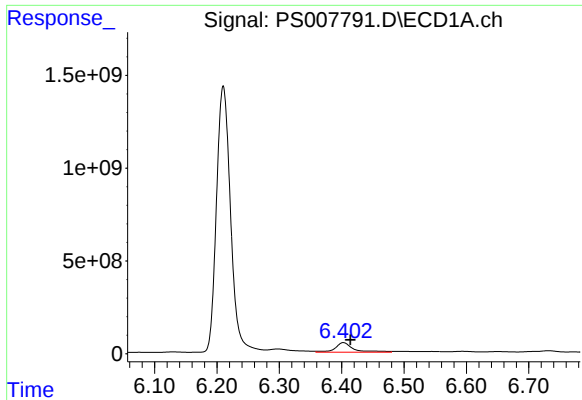
#8 DICHLORPROP

R.T.: 6.210 min
Delta R.T.: 0.010 min
Response: 22513494024
Conc: 17812.16 ng/ml



#8 DICHLORPROP

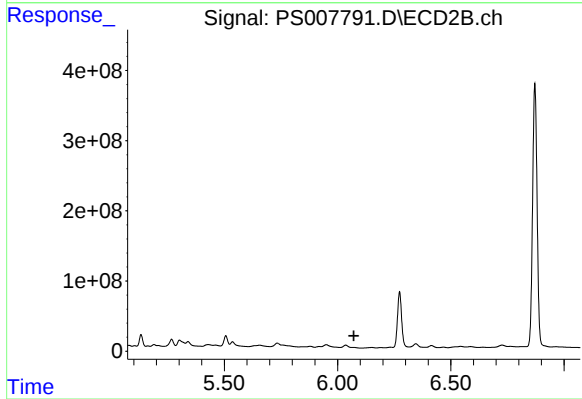
R.T.: 0.000 min
Exp R.T.: 5.804 min
Response: 0
Conc: N.D.



#9 2,4-D

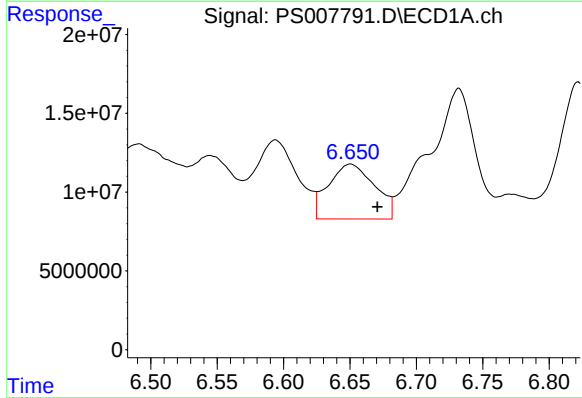
R.T.: 6.403 min
Delta R.T.: -0.011 min
Response: 1069800127
Conc: 762.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
B-1-0-6



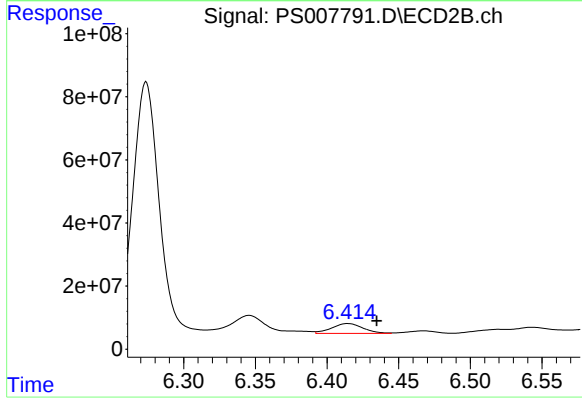
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.



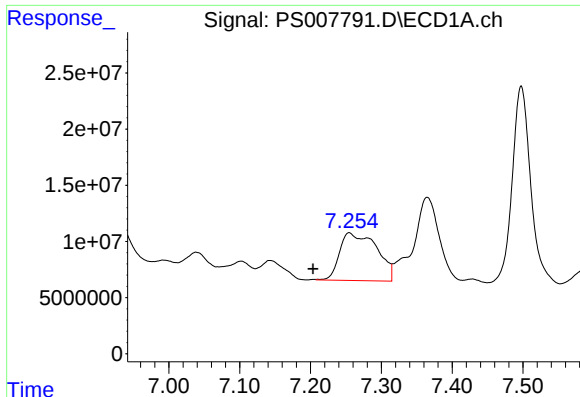
#10 Pentachlorophenol

R.T.: 6.650 min
Delta R.T.: -0.020 min
Response: 84414456
Conc: 4.45 ng/ml



#10 Pentachlorophenol

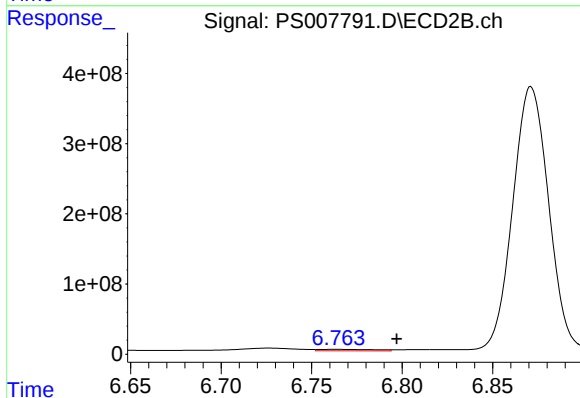
R.T.: 6.415 min
Delta R.T.: -0.020 min
Response: 47159100
Conc: 4.82 ng/ml



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

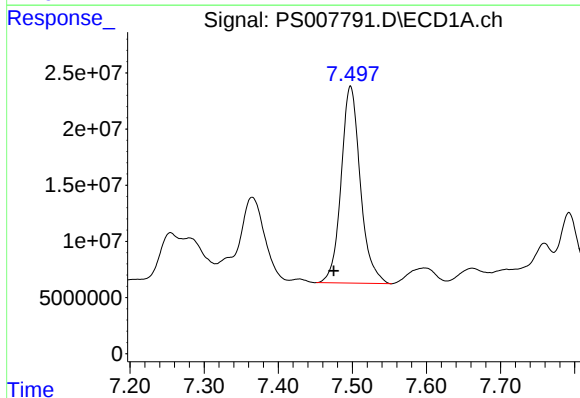
R.T.: 7.255 min
Delta R.T.: 0.052 min
Response: 154708330
Conc: 20.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
B-1-0-6



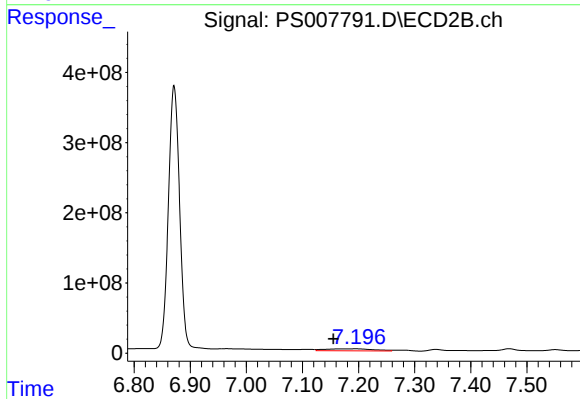
#11 2,4,5-TP (SILVEX)

R.T.: 6.764 min
Delta R.T.: -0.033 min
Response: 46738641
Conc: 11.94 ng/ml



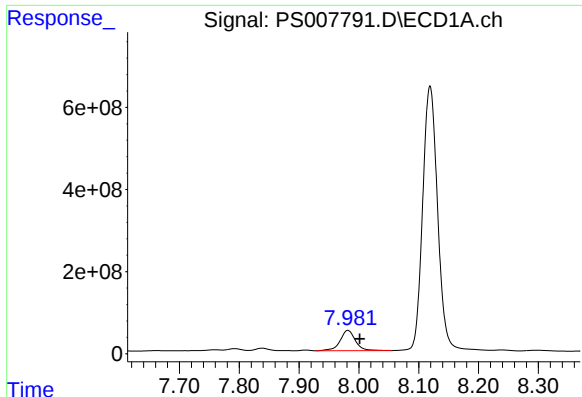
#12 2,4,5-T

R.T.: 7.498 min
Delta R.T.: 0.022 min
Response: 315653884
Conc: 38.56 ng/ml



#12 2,4,5-T

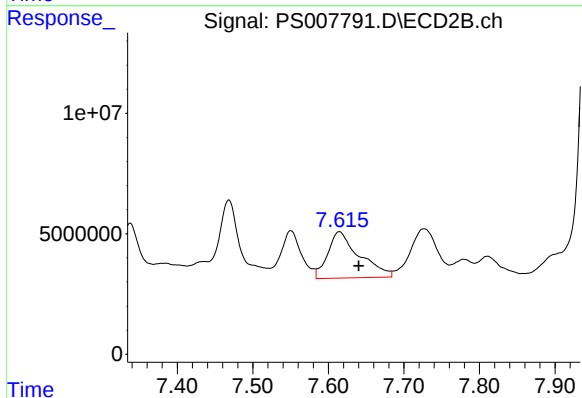
R.T.: 7.195 min
Delta R.T.: 0.039 min
Response: 172672115
Conc: 46.76 ng/ml



#13 2,4-DB

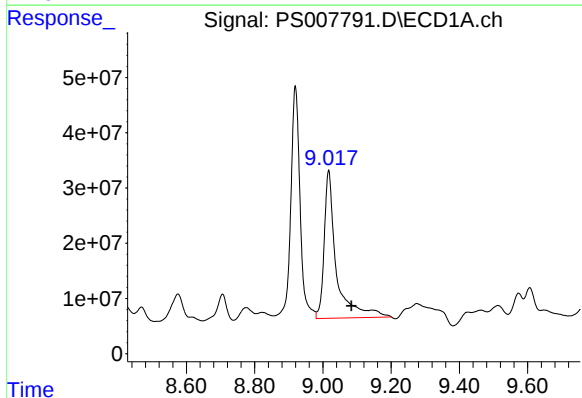
R.T.: 7.982 min
Delta R.T.: -0.020 min
Response: 878810891
Conc: 821.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
B-1-0-6



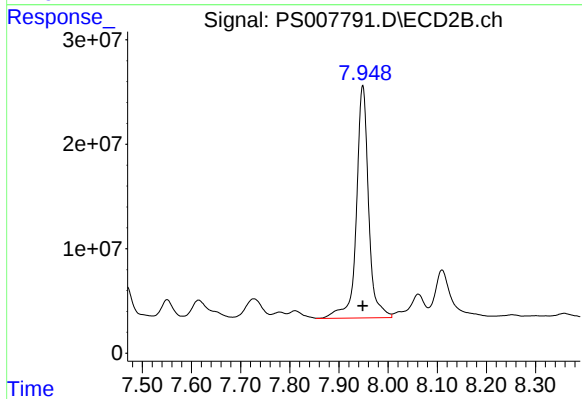
#13 2,4-DB

R.T.: 7.615 min
Delta R.T.: -0.026 min
Response: 55782350
Conc: 114.11 ng/ml



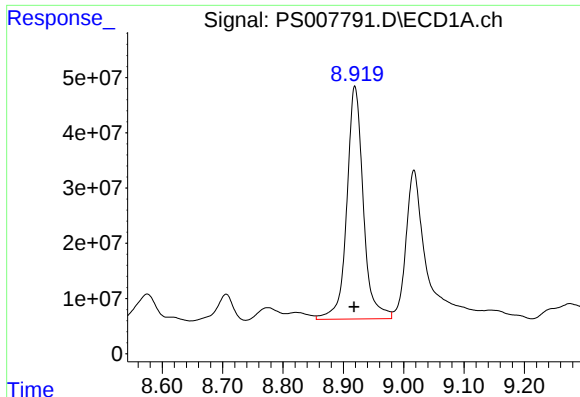
#14 DINOSEB

R.T.: 9.017 min
Delta R.T.: -0.066 min
Response: 661601494
Conc: 110.17 ng/ml



#14 DINOSEB

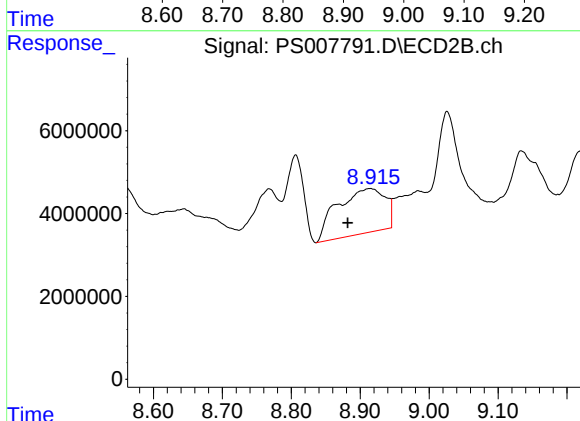
R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 384313586
Conc: 132.20 ng/ml



#15 Picloram

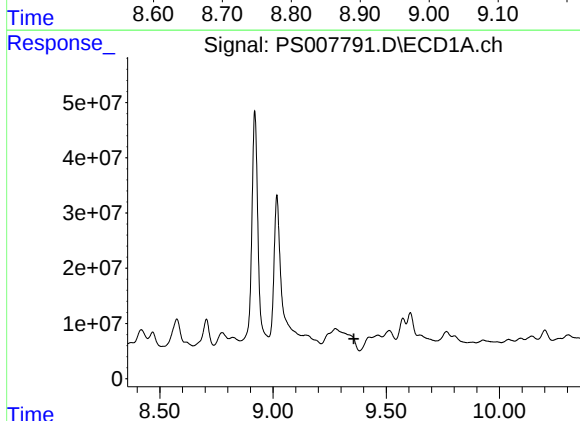
R.T.: 8.919 min
Delta R.T.: 0.001 min
Response: 802425047
Conc: 72.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
B-1-0-6



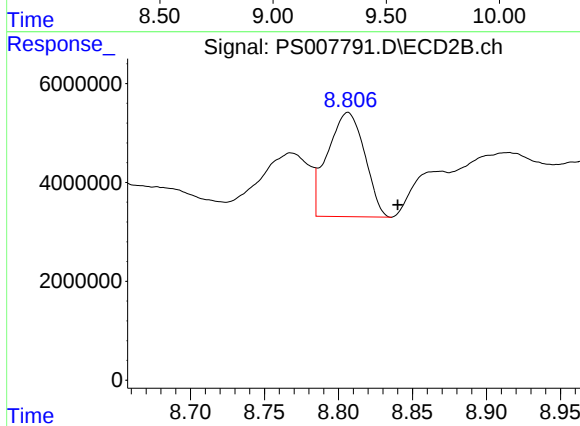
#15 Picloram

R.T.: 8.914 min
Delta R.T.: 0.032 min
Response: 52081549
Conc: 8.89 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.357 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.806 min
Delta R.T.: -0.034 min
Response: 36850872
Conc: 7.05 ng/ml