

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
 Data File : PS018583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 21:46
 Operator : AJ\MA
 Sample : PB143191TB
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB143191TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 01:08:49 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 x 0.5 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	7.235	6.813	854.1E6	289.5E6	300.121	411.494 #
Target Compounds							
1) T	Dalapon	2.978f	2.533	47692184	96068254	12.265	116.240 #
2) T	3,5-DICHL...	6.456	5.964	25258533	1741703	6.555	1.665 #
3) T	4-Nitroph...	0.000	6.414	0	18230604	N.D.	44.873
5) T	DICAMBA	7.405	6.976	10808194	25000677	<MDL	8.394 #
6) T	MCP	7.598	7.052	32138239	12270833	3.786	5.012 #
7) T	MCPA	7.751	7.332	57767009	-1789471	4.776	N.D. #
8) T	DICHLORPROP	8.144	7.626	3906825	142.9E6	1.418	180.458 #
9) T	2,4-D	8.367	7.882	162.3E6	88202710	48.432	94.232 #
10) T	Pentachlo...	8.685	8.326	67918163	15537803	1.876	1.582
11) T	2,4,5-TP ...	9.156f	8.648	290.6E6	10023.6E6	19.111	2297.934 #
12) T	2,4,5-T	9.467	9.080	1948.1E6	1142.5E6	130.408	275.811 #
13) T	2,4-DB	10.045	9.600	270.1E6	6120.3E6	98.750	10780.000 #
15) T	Picloram	11.029	10.903	7908.6E6	3157.2E6	384.742	593.898 #

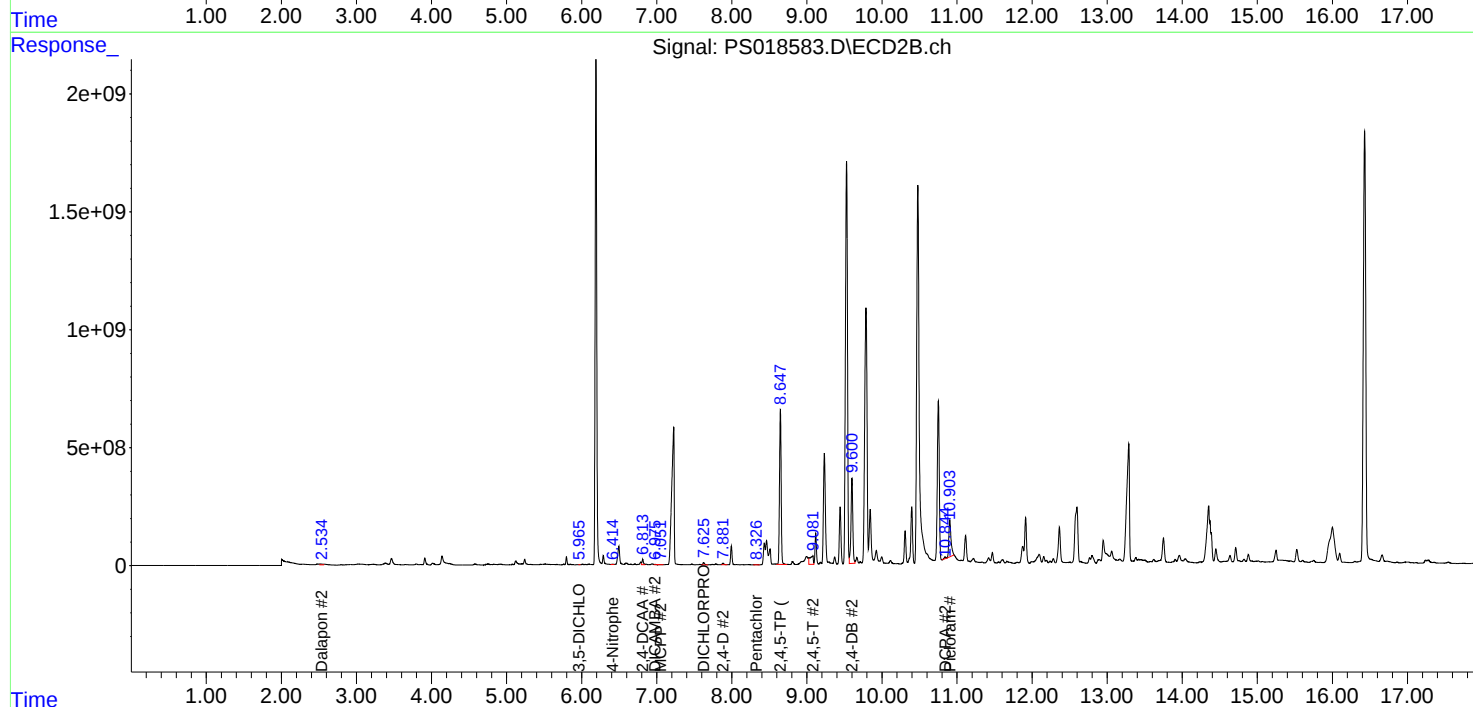
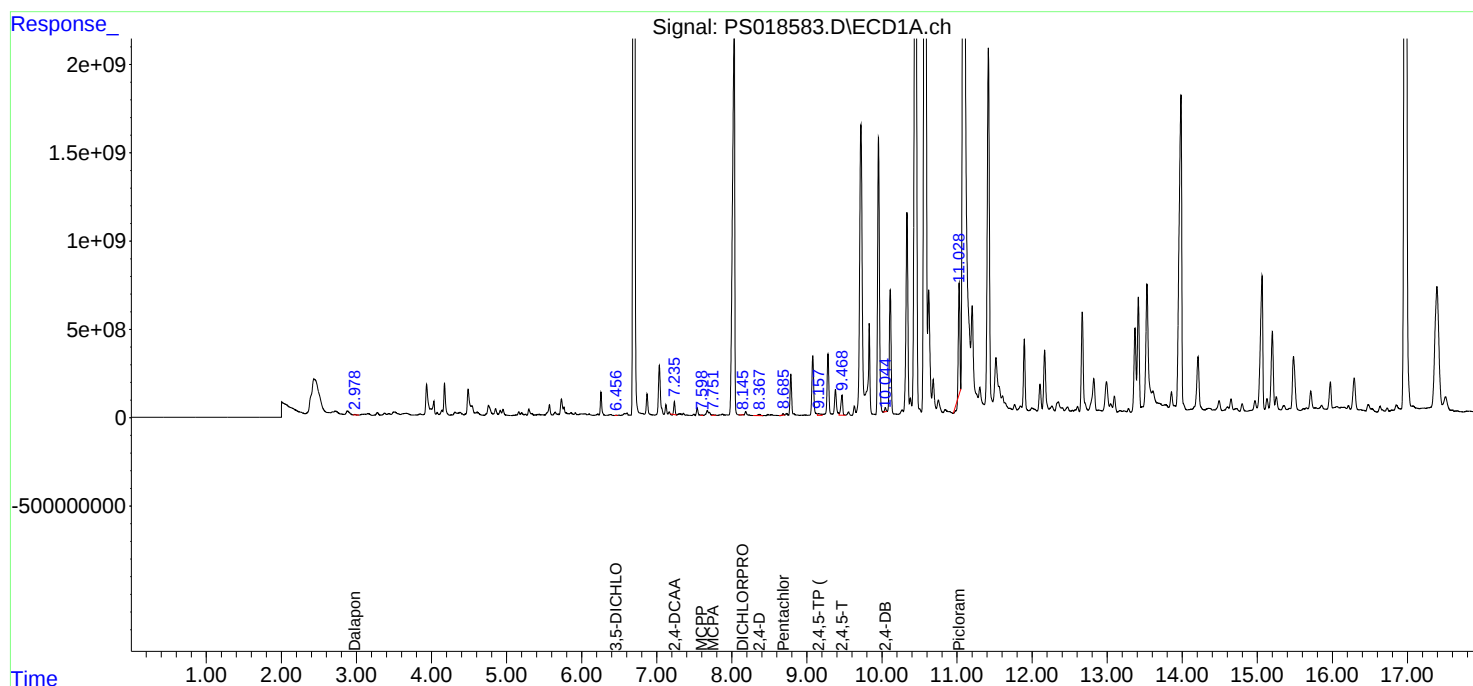
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

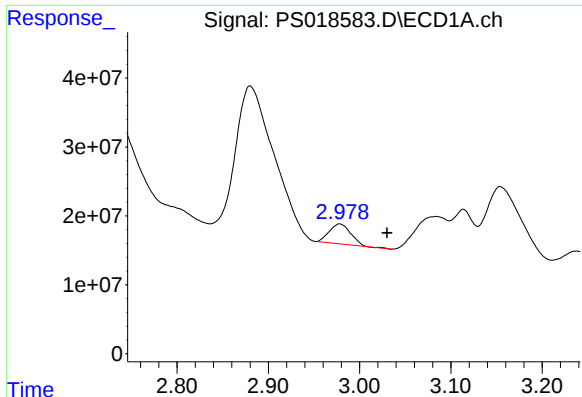
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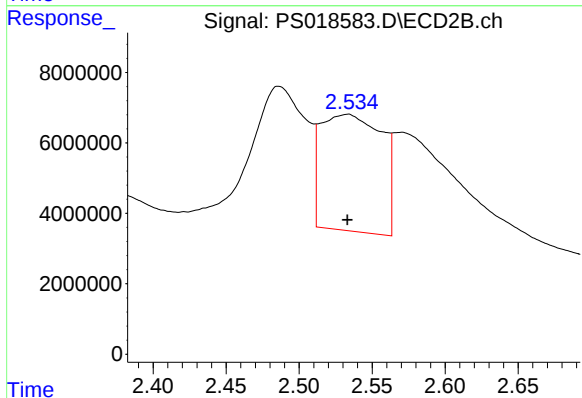




#1 Dalapon

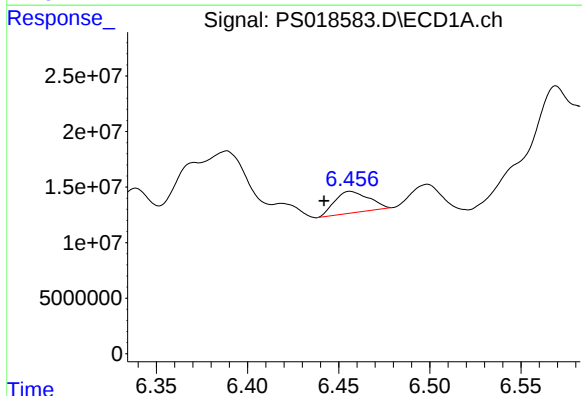
R.T.: 2.978 min
Delta R.T.: -0.052 min
Response: 47692184
Conc: 12.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143191TB



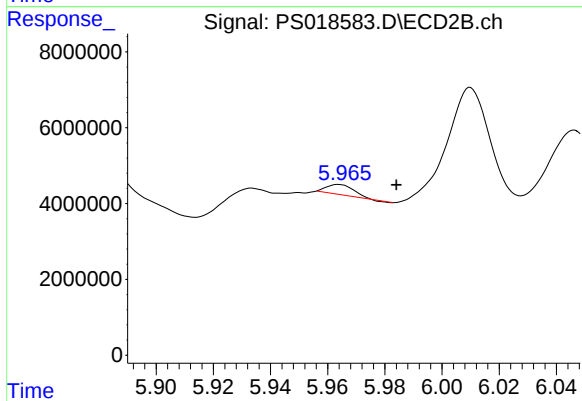
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.000 min
Response: 96068254
Conc: 116.24 ng/ml



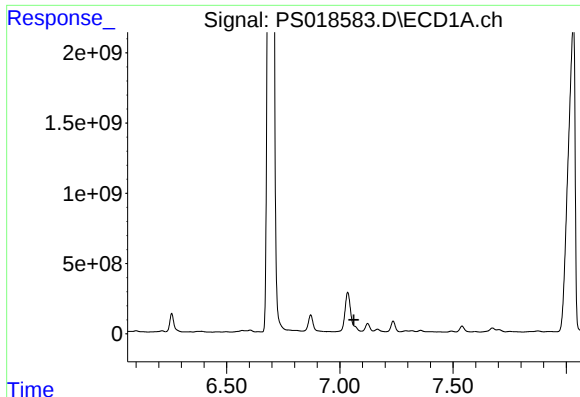
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.456 min
Delta R.T.: 0.014 min
Response: 25258533
Conc: 6.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

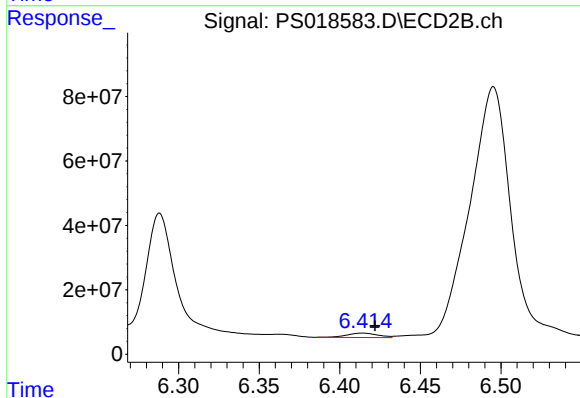
R.T.: 5.964 min
Delta R.T.: -0.020 min
Response: 1741703
Conc: 1.66 ng/ml



#3 4-Nitrophenol

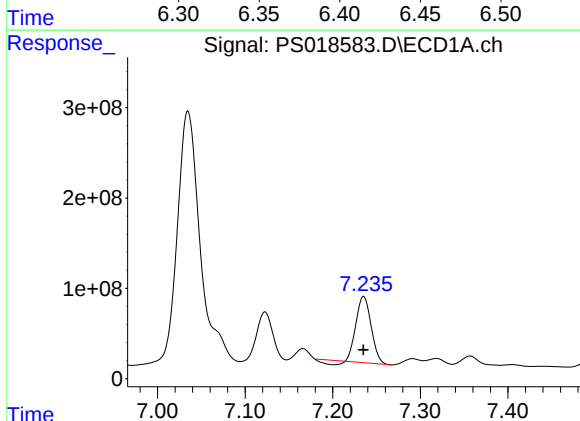
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB143191TB



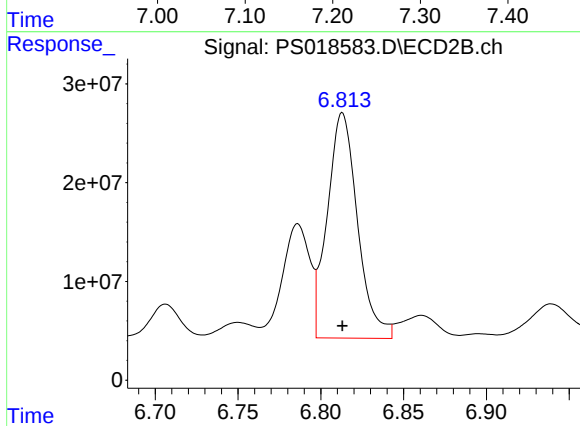
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: -0.008 min
Response: 18230604
Conc: 44.87 ng/ml



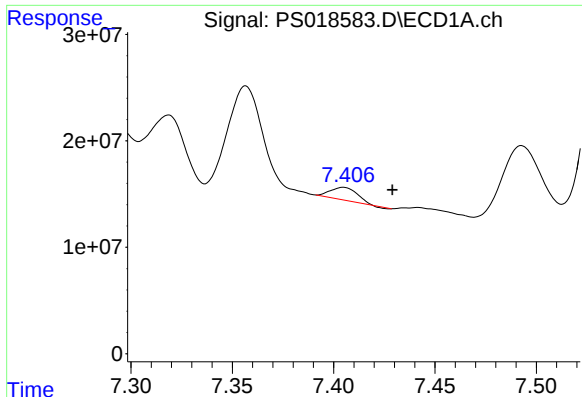
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 854120565
Conc: 300.12 ng/ml



#4 2,4-DCAA

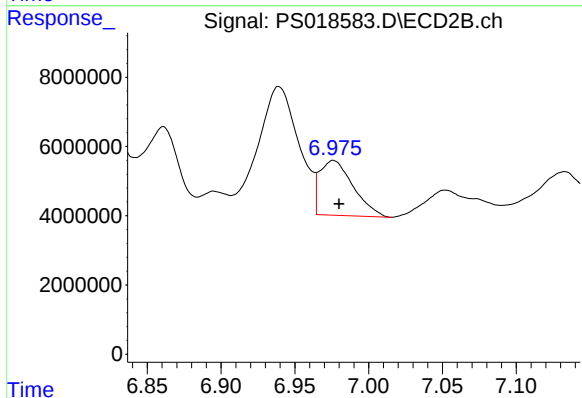
R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 289549985
Conc: 411.49 ng/ml



#5 DICAMBA

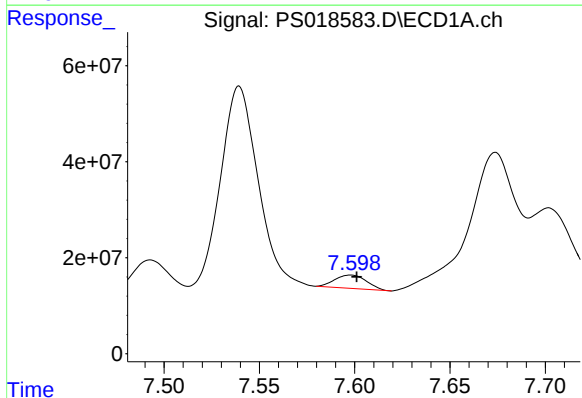
R.T.: 7.405 min
Delta R.T.: -0.024 min
Response: 10808194
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB143191TB



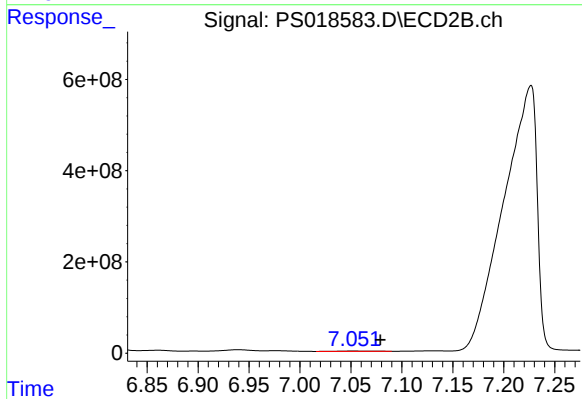
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 2500677
Conc: 8.39 ng/ml



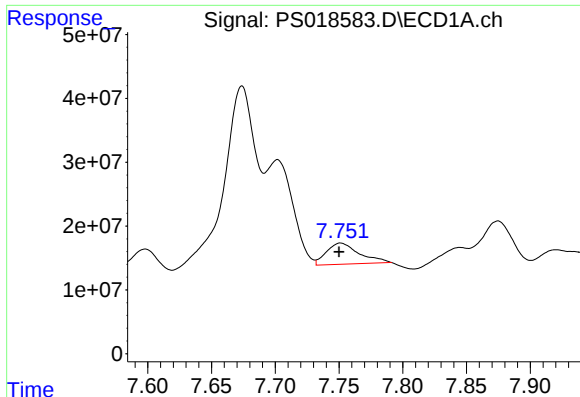
#6 MCPP

R.T.: 7.598 min
Delta R.T.: -0.003 min
Response: 32138239
Conc: 3.79 ug/ml



#6 MCPP

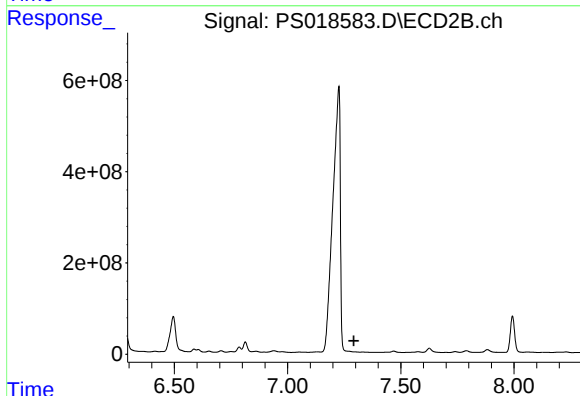
R.T.: 7.052 min
Delta R.T.: -0.027 min
Response: 12270833
Conc: 5.01 ug/ml



#7 MCPA

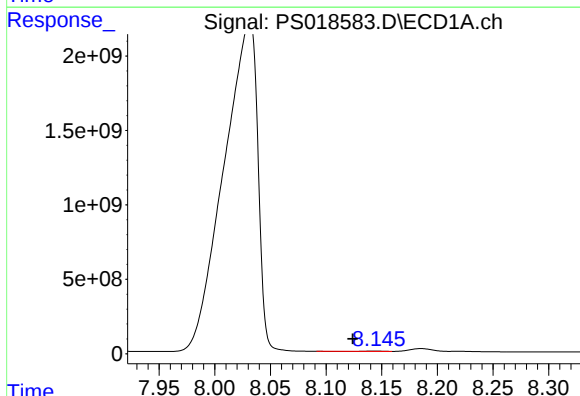
R.T.: 7.751 min
Delta R.T.: 0.001 min
Response: 57767009
Conc: 4.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB143191TB



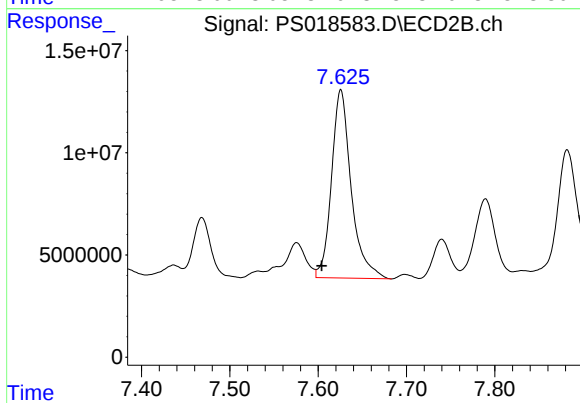
#7 MCPA

R.T.: 7.332 min
Delta R.T.: 0.039 min
Response: -1789471
Conc: N.D.



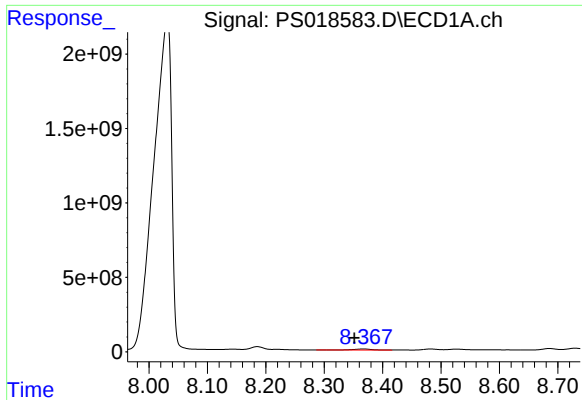
#8 DICHLORPROP

R.T.: 8.144 min
Delta R.T.: 0.020 min
Response: 3906825
Conc: 1.42 ng/ml



#8 DICHLORPROP

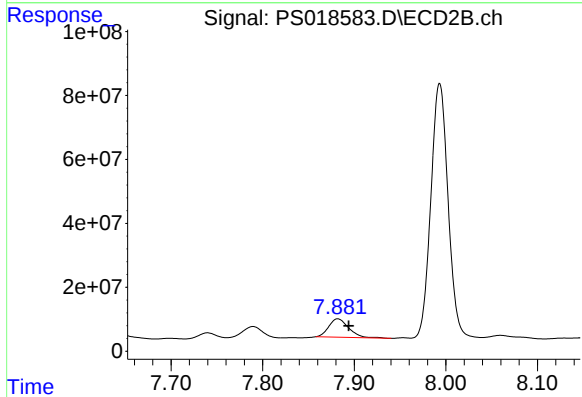
R.T.: 7.626 min
Delta R.T.: 0.022 min
Response: 142852961
Conc: 180.46 ng/ml



#9 2,4-D

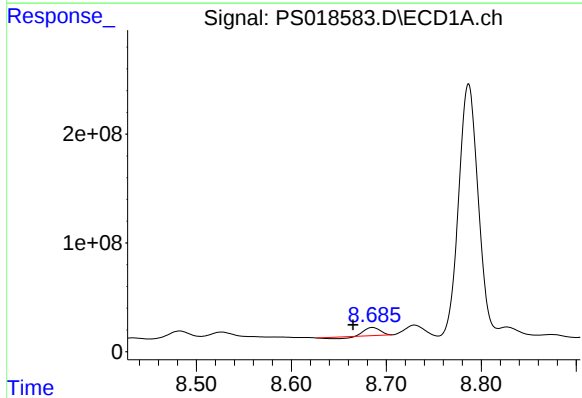
R.T.: 8.367 min
Delta R.T.: 0.015 min
Response: 162276207
Conc: 48.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143191TB



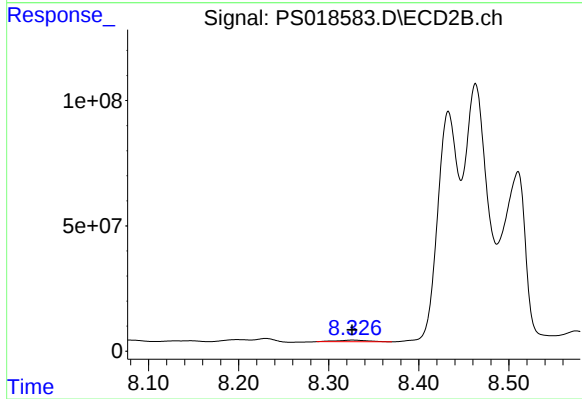
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.012 min
Response: 88202710
Conc: 94.23 ng/ml



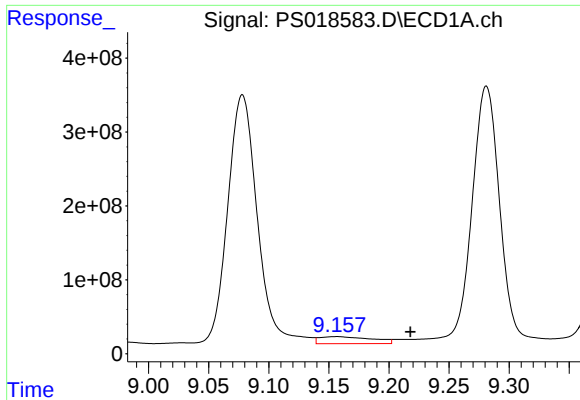
#10 Pentachlorophenol

R.T.: 8.685 min
Delta R.T.: 0.020 min
Response: 67918163
Conc: 1.88 ng/ml



#10 Pentachlorophenol

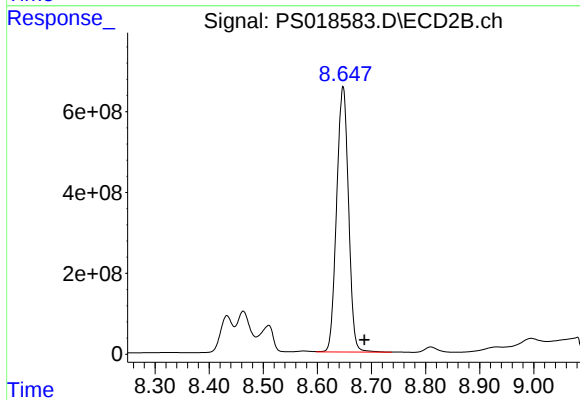
R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 15537803
Conc: 1.58 ng/ml



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

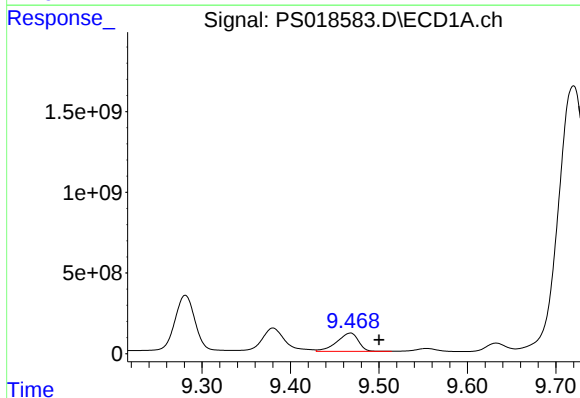
R.T.: 9.156 min
Delta R.T.: -0.062 min
Response: 290645793
Conc: 19.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143191TB



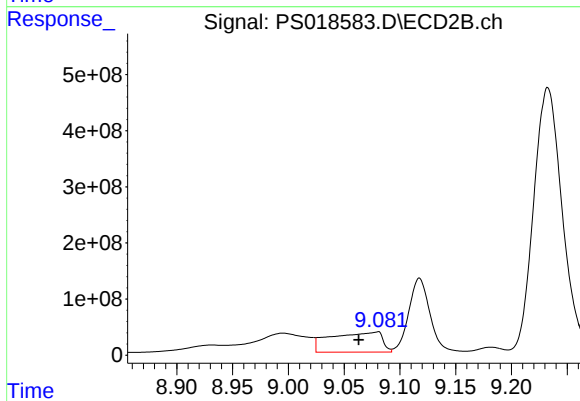
#11 2,4,5-TP (SILVEX)

R.T.: 8.648 min
Delta R.T.: -0.039 min
Response: 10023581403
Conc: 2297.93 ng/ml



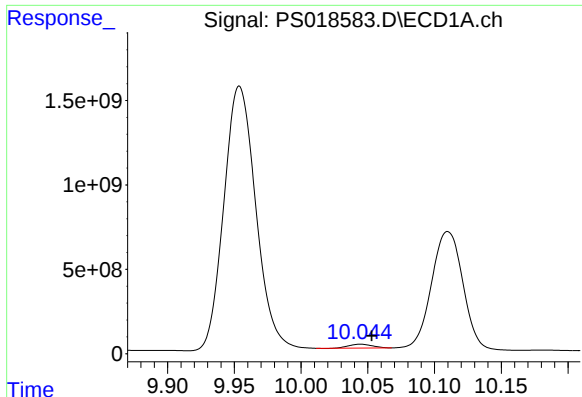
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: -0.033 min
Response: 1948125604
Conc: 130.41 ng/ml



#12 2,4,5-T

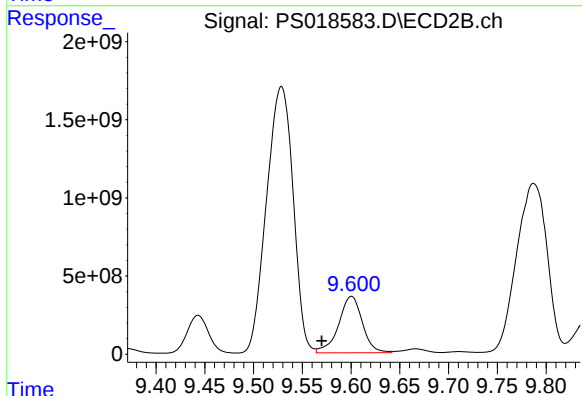
R.T.: 9.080 min
Delta R.T.: 0.017 min
Response: 1142460479
Conc: 275.81 ng/ml



#13 2,4-DB

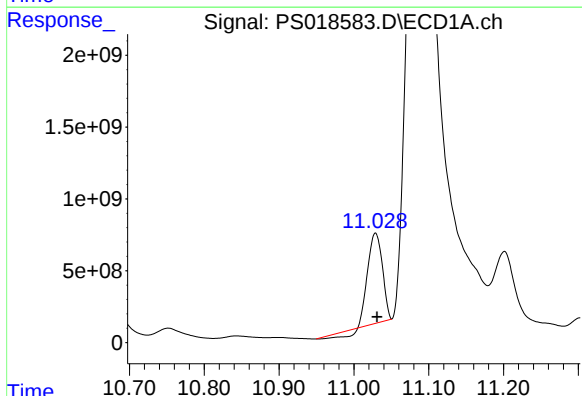
R.T.: 10.045 min
Delta R.T.: -0.008 min
Response: 270122182
Conc: 98.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143191TB



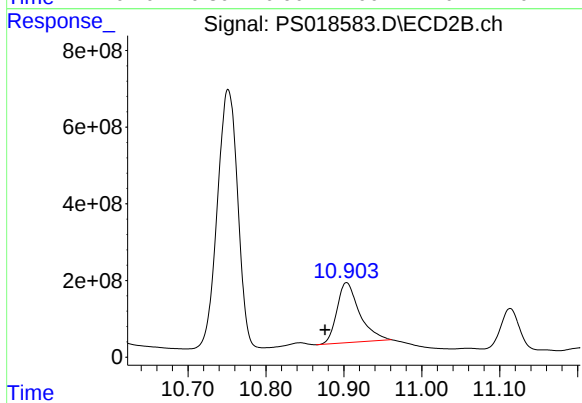
#13 2,4-DB

R.T.: 9.600 min
Delta R.T.: 0.030 min
Response: 6120327447
Conc: 10780.00 ng/ml



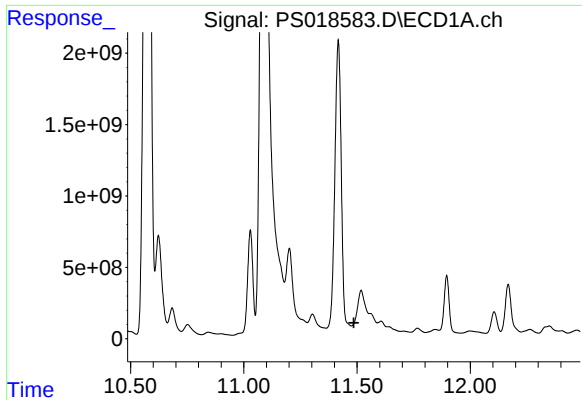
#15 Picloram

R.T.: 11.029 min
Delta R.T.: -0.002 min
Response: 7908649057
Conc: 384.74 ng/ml



#15 Picloram

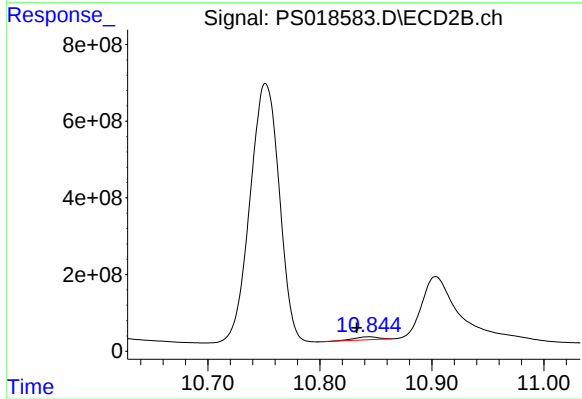
R.T.: 10.903 min
Delta R.T.: 0.027 min
Response: 3157221291
Conc: 593.90 ng/ml



#16 DCPA

R.T.: 11.518 min
Delta R.T.: 0.032 min
Response: -23871529846
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB143191TB



#16 DCPA

R.T.: 10.844 min
Delta R.T.: 0.011 min
Response: 115242188
Conc: 21.91 ng/ml