

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS019977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 16:42
 Operator : AJ\MA
 Sample : N3697-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:37:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.189	6.776	1309.4E6	686.4E6	504.840	845.183 #
Target Compounds							
2) T	3,5-DICHL...	6.413	5.981	23153779	94880143	6.759	74.249 #
3) T	4-Nitroph...	7.029	6.403	645.1E6	3939660	606.075	9.109 #
5) T	DICAMBA	7.371	6.942	1893535	40715174	<MDL	11.161 #
6) T	MCP	7.549	7.048	41548635	6738567	5.179	2.348 #
7) T	MCPA	7.678	7.272	7502.9E6	-12395493	640.288	N.D. #
8) T	DICHLORPROP	8.065	7.577	117.3E6	85624738	43.318	91.020 #
9) T	2,4-D	8.300	7.839	24846276	67007860	8.365	59.472 #
10) T	Pentachlo...	8.605	8.274	207.7E6	45228976	5.750	3.663 #
11) T	2,4,5-TP ...	9.187	8.669	238.6E6	16012510	14.918	3.021 #
12) T	2,4,5-T	9.437	9.014	45816891	10080245	2.490	2.063 #
13) T	2,4-DB	9.987	9.533	63749465	331.5E6	15.931	510.376 #
14) T	DINOSEB	11.131	9.837	2820.2E6	179.7E6	173.468	50.411 #
15) T	Picloram	11.014	10.845	405.4E6	134.7E6	13.000	20.708 #
16) T	DCPA	11.409	10.777	93361244	32617371	3.619	5.033 #

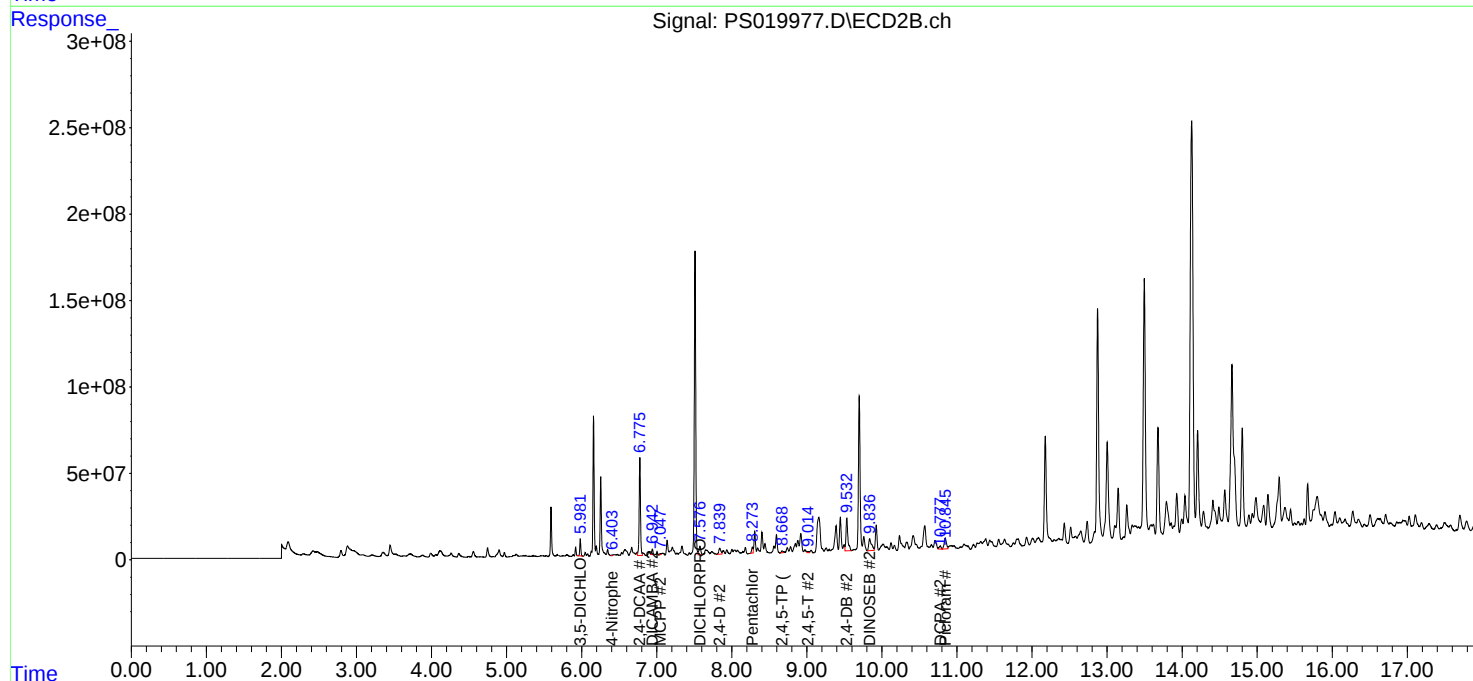
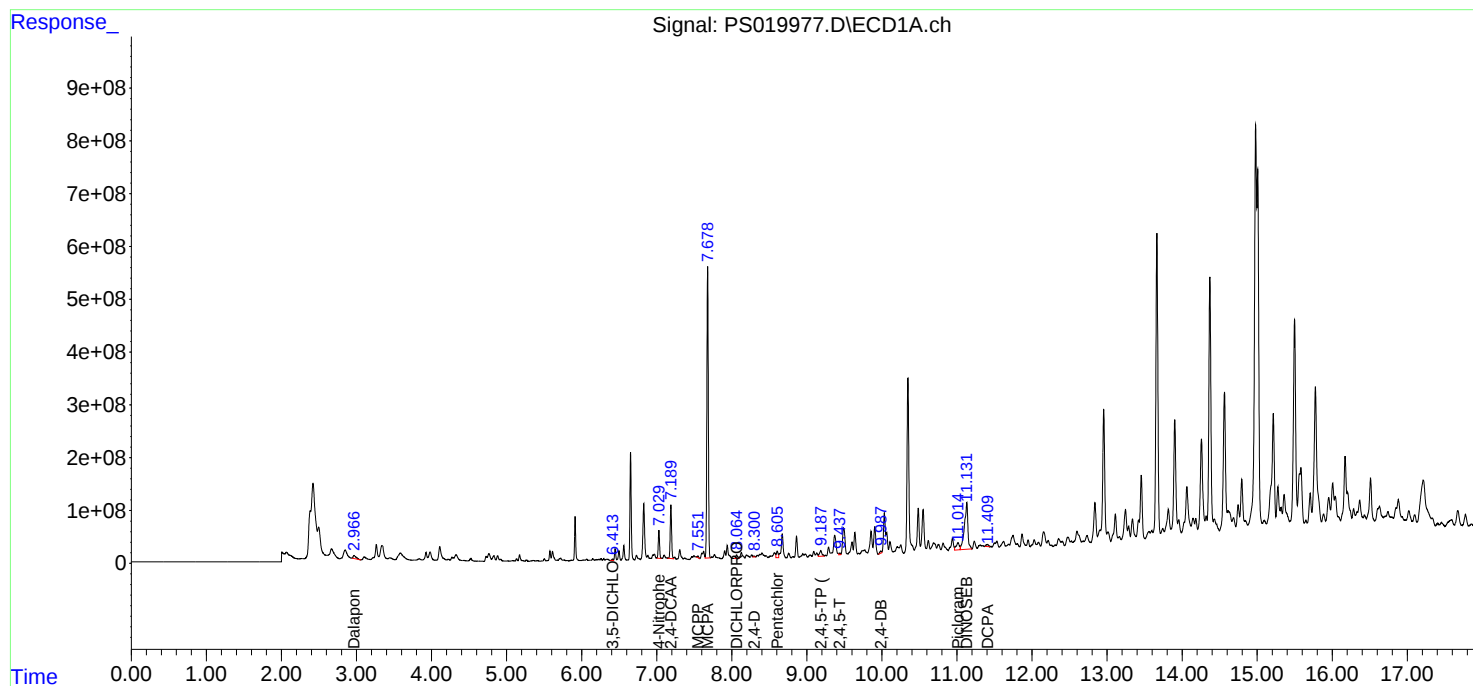
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

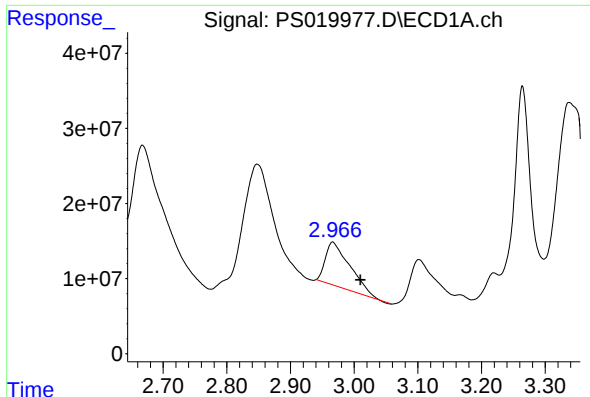
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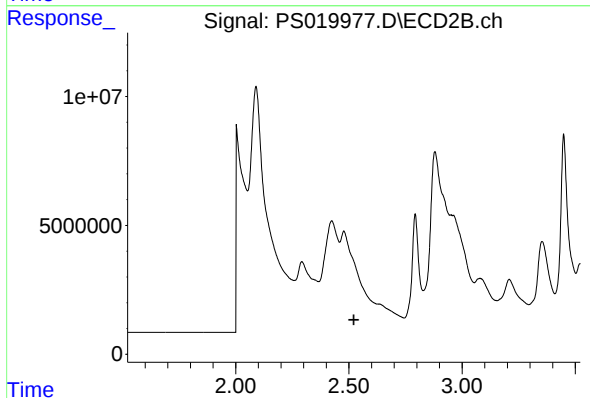




#1 Dalapon

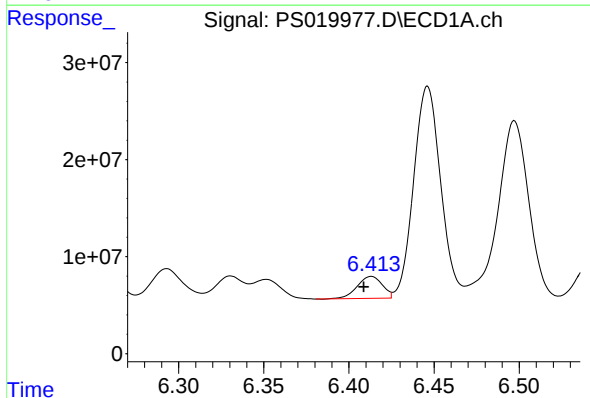
R.T.: 2.966 min
Delta R.T.: -0.044 min
Response: 155453936
Conc: 32.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



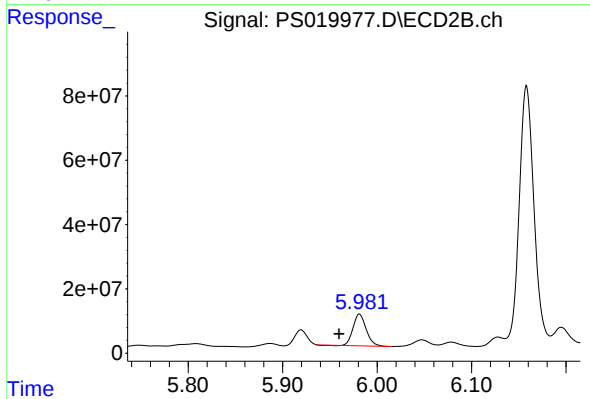
#1 Dalapon

R.T.: 2.478 min
Delta R.T.: -0.045 min
Response: -73271664
Conc: N.D.



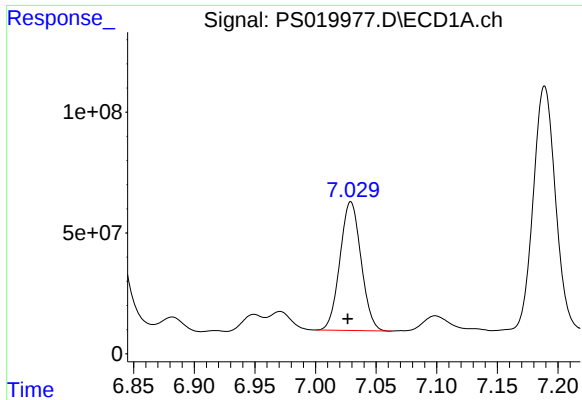
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: 0.004 min
Response: 23153779
Conc: 6.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

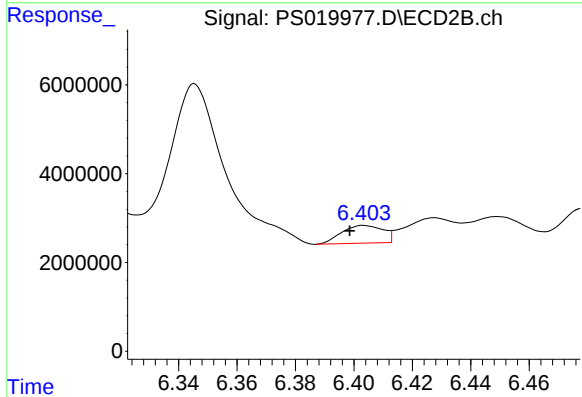
R.T.: 5.981 min
Delta R.T.: 0.021 min
Response: 94880143
Conc: 74.25 ng/ml



#3 4-Nitrophenol

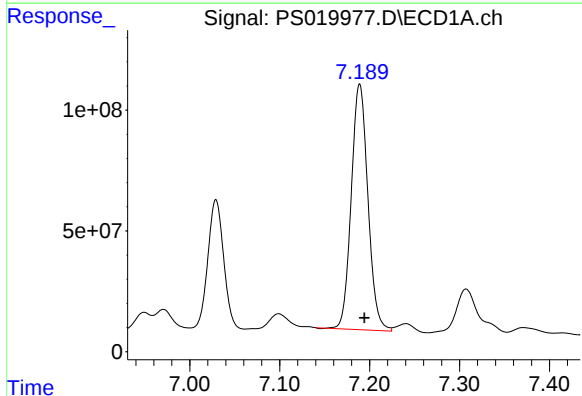
R.T.: 7.029 min
Delta R.T.: 0.002 min
Response: 645090227
Conc: 606.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



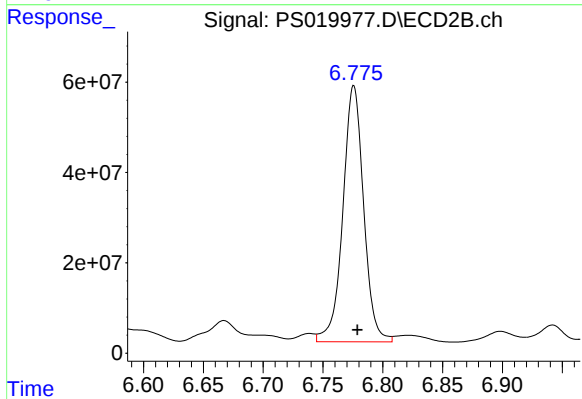
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: 0.005 min
Response: 3939660
Conc: 9.11 ng/ml



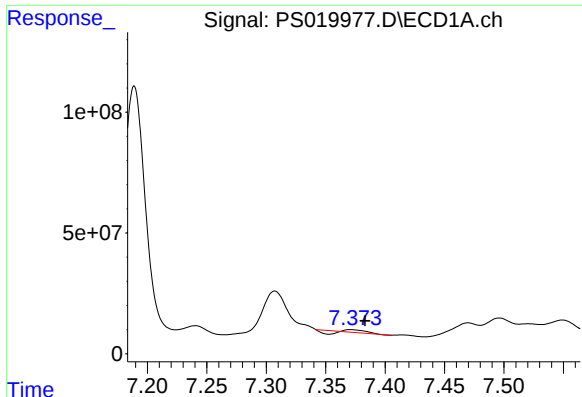
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.005 min
Response: 1309379473
Conc: 504.84 ng/ml



#4 2,4-DCAA

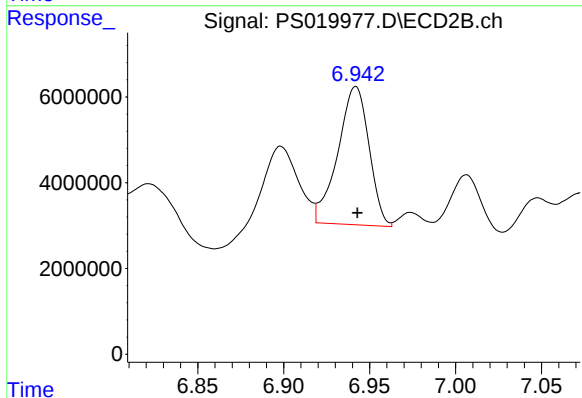
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 686411878
Conc: 845.18 ng/ml



#5 DICAMBA

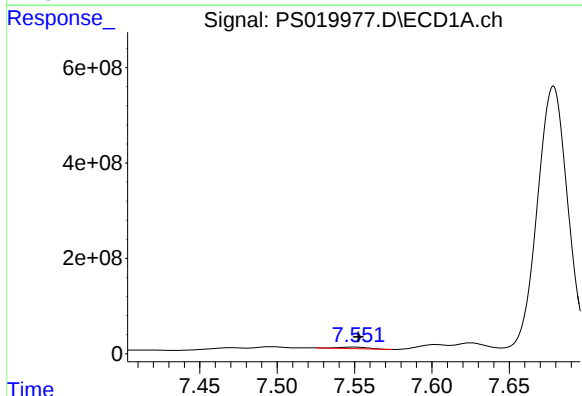
R.T.: 7.371 min
Delta R.T.: -0.012 min
Response: 1893535
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



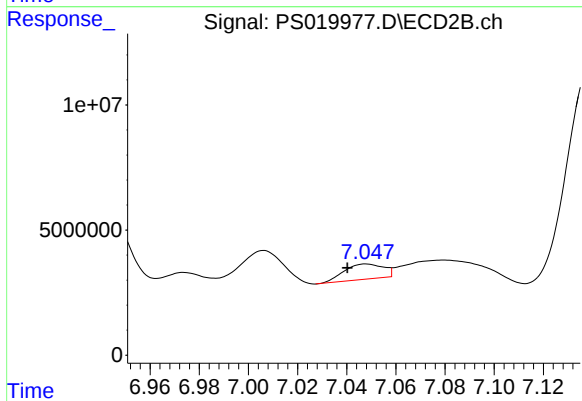
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: 0.000 min
Response: 40715174
Conc: 11.16 ng/ml



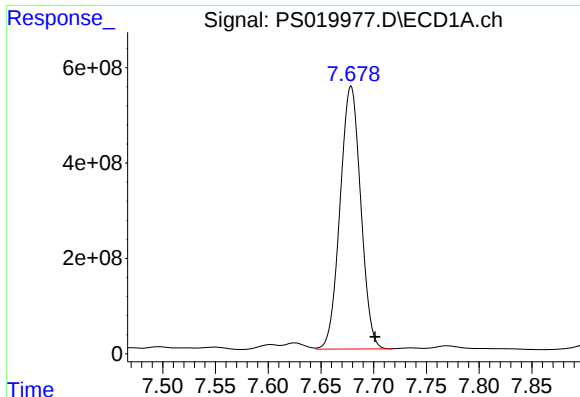
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.004 min
Response: 41548635
Conc: 5.18 ug/ml



#6 MCP

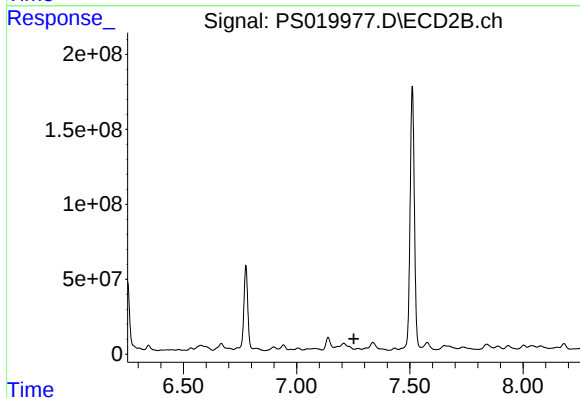
R.T.: 7.048 min
Delta R.T.: 0.008 min
Response: 6738567
Conc: 2.35 ug/ml



#7 MCPA

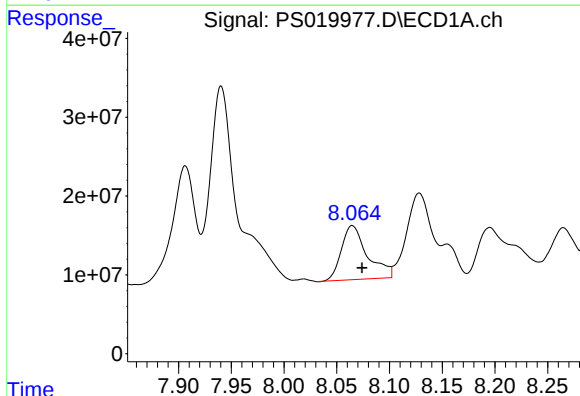
R.T.: 7.678 min
Delta R.T.: -0.023 min
Response: 7502871736
Conc: 640.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



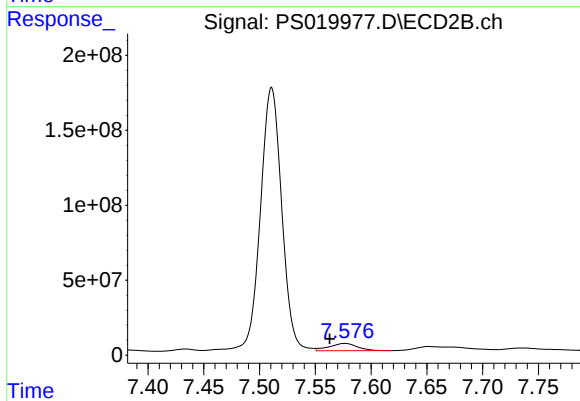
#7 MCPA

R.T.: 7.272 min
Delta R.T.: 0.019 min
Response: -12395493
Conc: N.D.



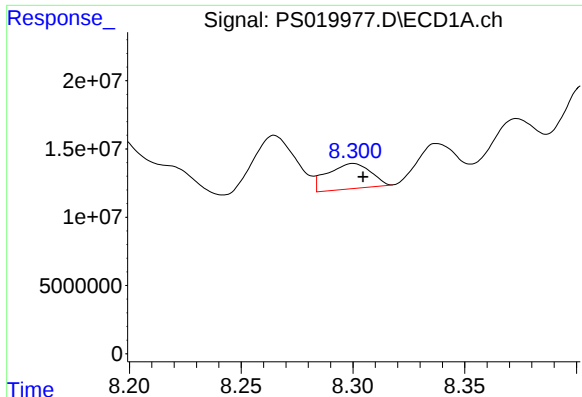
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: -0.009 min
Response: 117283229
Conc: 43.32 ng/ml



#8 DICHLORPROP

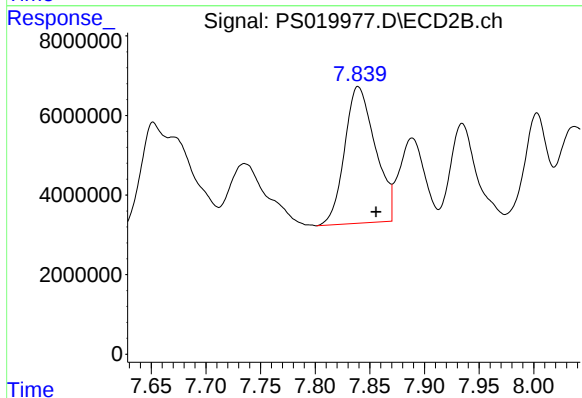
R.T.: 7.577 min
Delta R.T.: 0.014 min
Response: 85624738
Conc: 91.02 ng/ml



#9 2,4-D

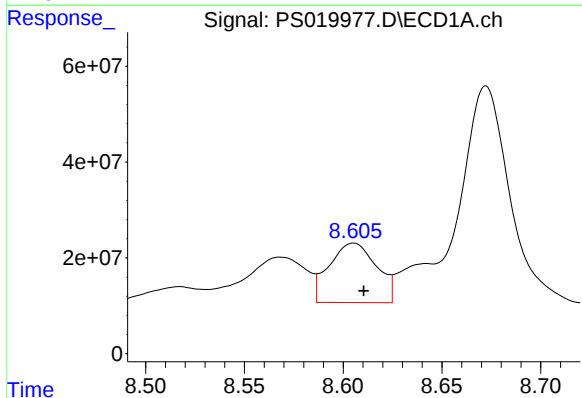
R.T.: 8.300 min
Delta R.T.: -0.004 min
Response: 24846276
Conc: 8.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



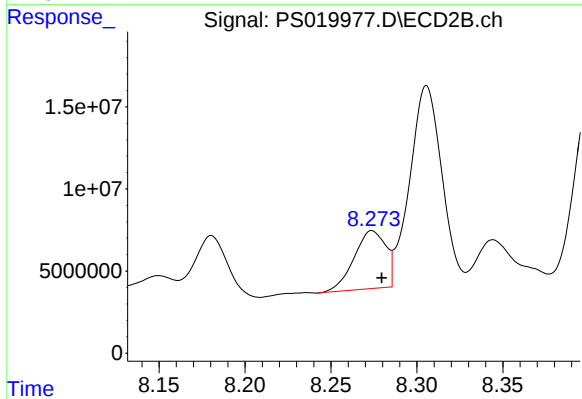
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.016 min
Response: 67007860
Conc: 59.47 ng/ml



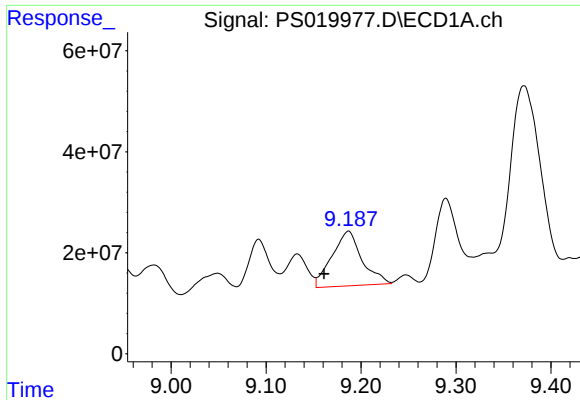
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.005 min
Response: 207654308
Conc: 5.75 ng/ml



#10 Pentachlorophenol

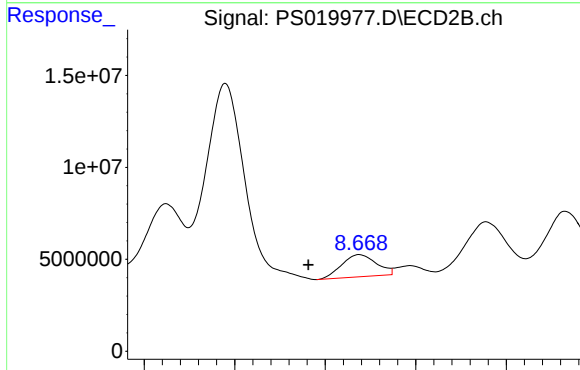
R.T.: 8.274 min
Delta R.T.: -0.006 min
Response: 45228976
Conc: 3.66 ng/ml



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

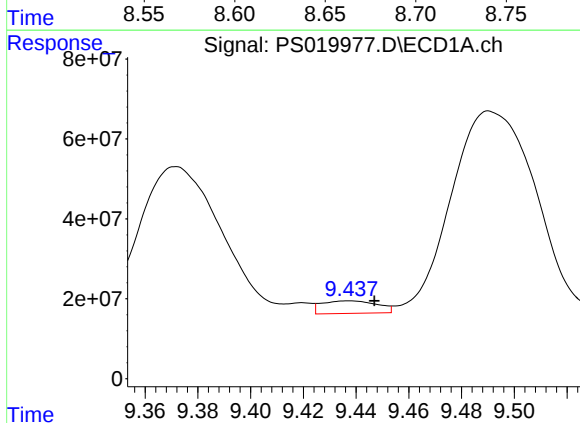
R.T.: 9.187 min
Delta R.T.: 0.026 min
Response: 238629700
Conc: 14.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



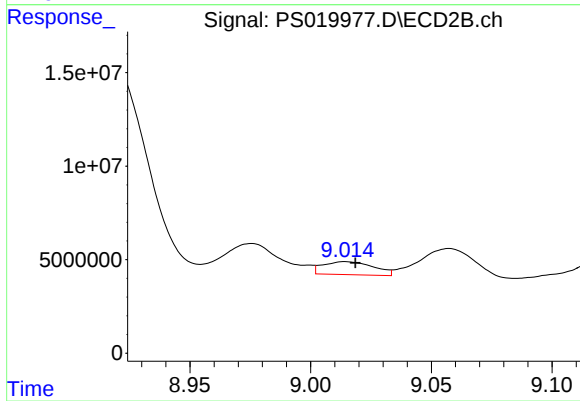
#11 2,4,5-TP (SILVEX)

R.T.: 8.669 min
Delta R.T.: 0.028 min
Response: 16012510
Conc: 3.02 ng/ml



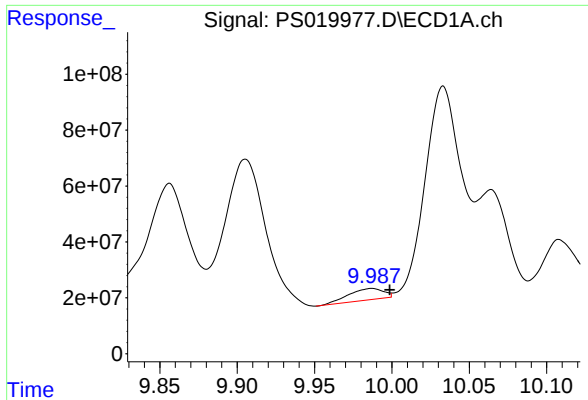
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.010 min
Response: 45816891
Conc: 2.49 ng/ml



#12 2,4,5-T

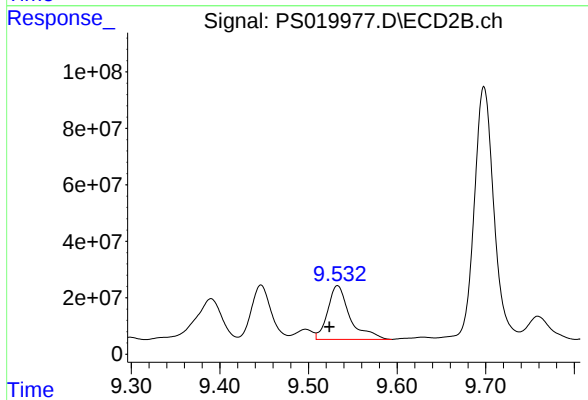
R.T.: 9.014 min
Delta R.T.: -0.004 min
Response: 10080245
Conc: 2.06 ng/ml



#13 2,4-DB

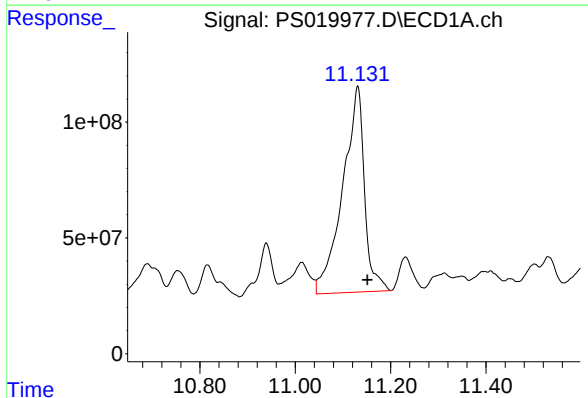
R.T.: 9.987 min
Delta R.T.: -0.012 min
Response: 63749465
Conc: 15.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



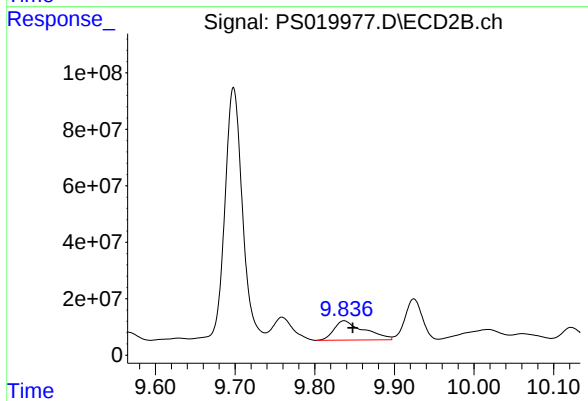
#13 2,4-DB

R.T.: 9.533 min
Delta R.T.: 0.009 min
Response: 331472921
Conc: 510.38 ng/ml



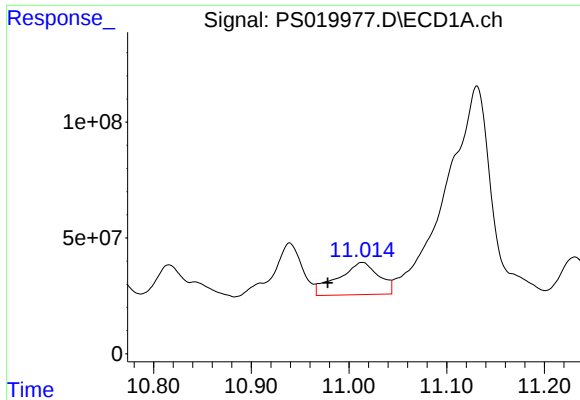
#14 DINOSEB

R.T.: 11.131 min
Delta R.T.: -0.020 min
Response: 2820182581
Conc: 173.47 ng/ml



#14 DINOSEB

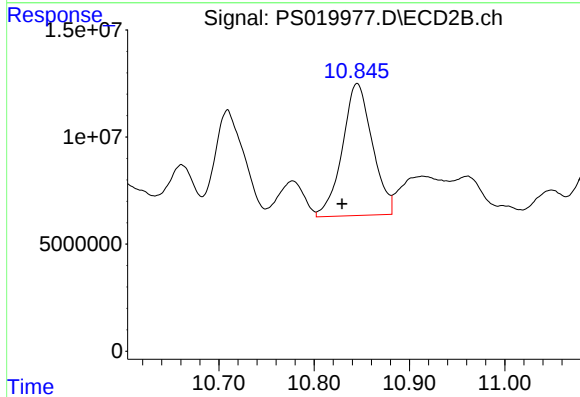
R.T.: 9.837 min
Delta R.T.: -0.011 min
Response: 179676229
Conc: 50.41 ng/ml



#15 Picloram

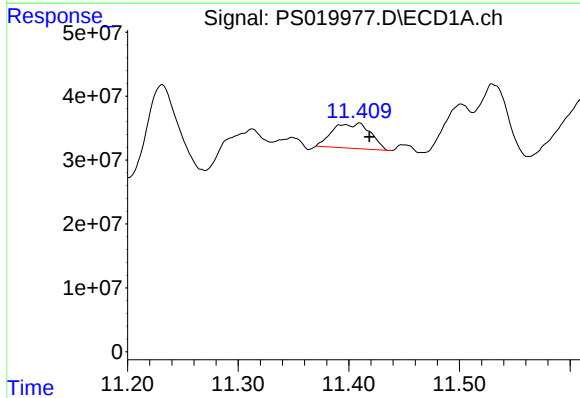
R.T.: 11.014 min
Delta R.T.: 0.035 min
Response: 405368608
Conc: 13.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



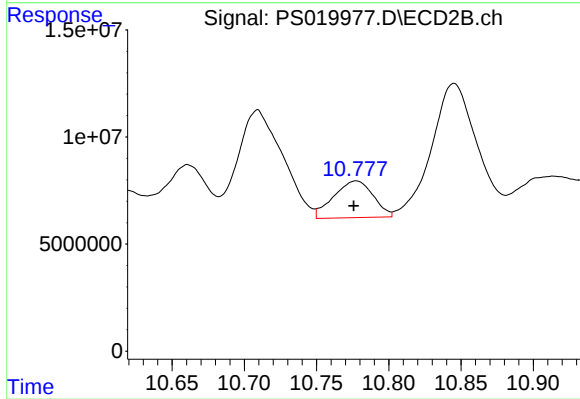
#15 Picloram

R.T.: 10.845 min
Delta R.T.: 0.016 min
Response: 134678203
Conc: 20.71 ng/ml



#16 DCPA

R.T.: 11.409 min
Delta R.T.: -0.009 min
Response: 93361244
Conc: 3.62 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.002 min
Response: 32617371
Conc: 5.03 ng/ml