

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012720\
 Data File : PS008563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2020 18:15
 Operator : DD\AJ
 Sample : L1242-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 04:49:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.286	5.981	705.3E6	359.1E6	399.422	378.961
Target Compounds							
1) T	Dalapon	2.606	0.000	112.6E6	0	43.926	N.D. #
2) T	3,5-DICHL...	5.560	5.168	74210918	118.2E6	30.984	84.606 #
5) T	DICAMBA	6.524	6.116	28596136	9099899	4.161	2.276 #
6) T	MCP	6.639	6.228	73017185	16577536	14.326	5.452 #
7) T	MCPA	6.782	6.445	35118849	31202223	4.806	7.308 #
8) T	DICHLORPROP	0.000	6.801	0	41810488	N.D.	43.275
9) T	2,4-D	7.377	7.048	498.1E6	25614508	273.806	21.851 #
10) T	Pentachlo...	7.770	7.515	99574681	21305323	4.096	1.578 #
11) T	2,4,5-TP ...	8.218	7.831	38482321	23707674	4.121	4.536
12) T	2,4,5-T	8.490	0.000	184.2E6	0	19.969	N.D. #
13) T	2,4-DB	9.097	8.770	44302704	16343887	31.959	23.088 #
14) T	DINOSEB	10.229	9.099	37007758	34672019	5.158	9.178 #
15) T	Picloram	10.117	10.067	18576392	23455668	1.488	3.157 #
16) T	DCPA	0.000	10.067	0	23455668	N.D.	3.599

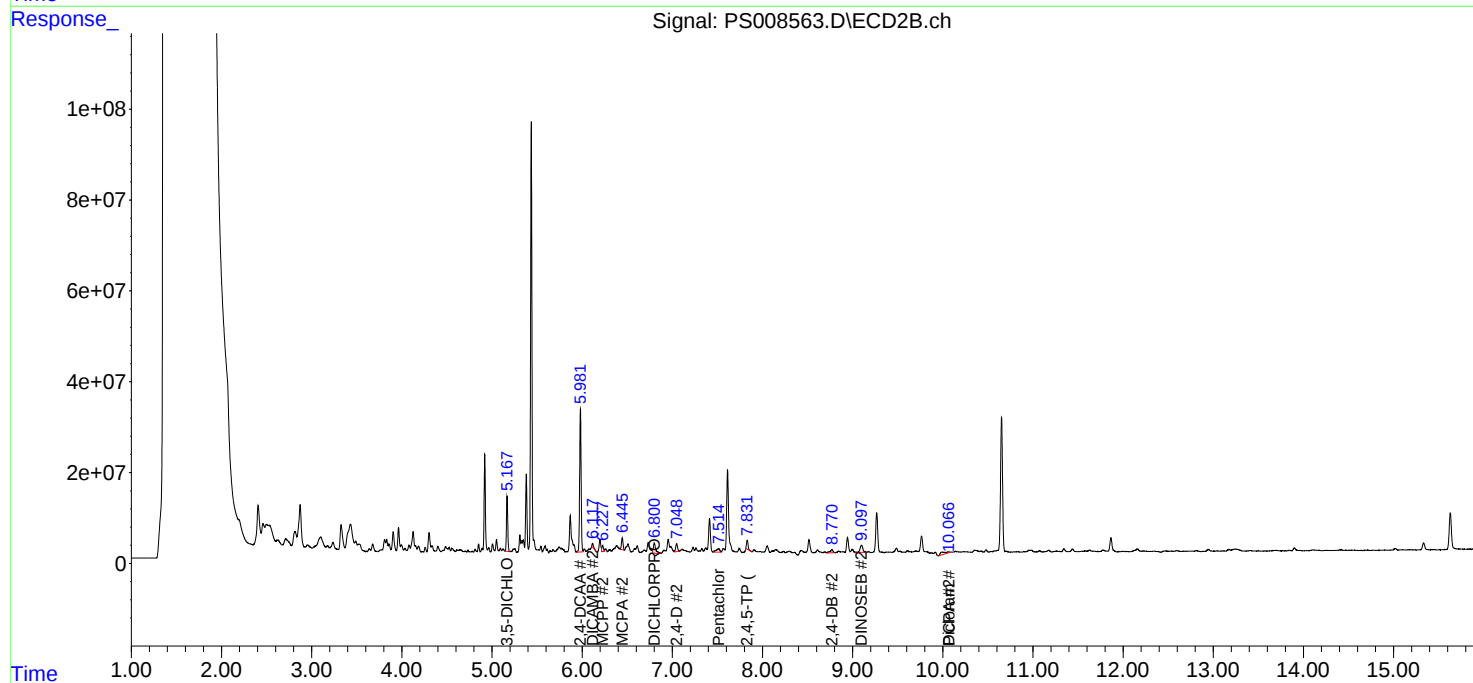
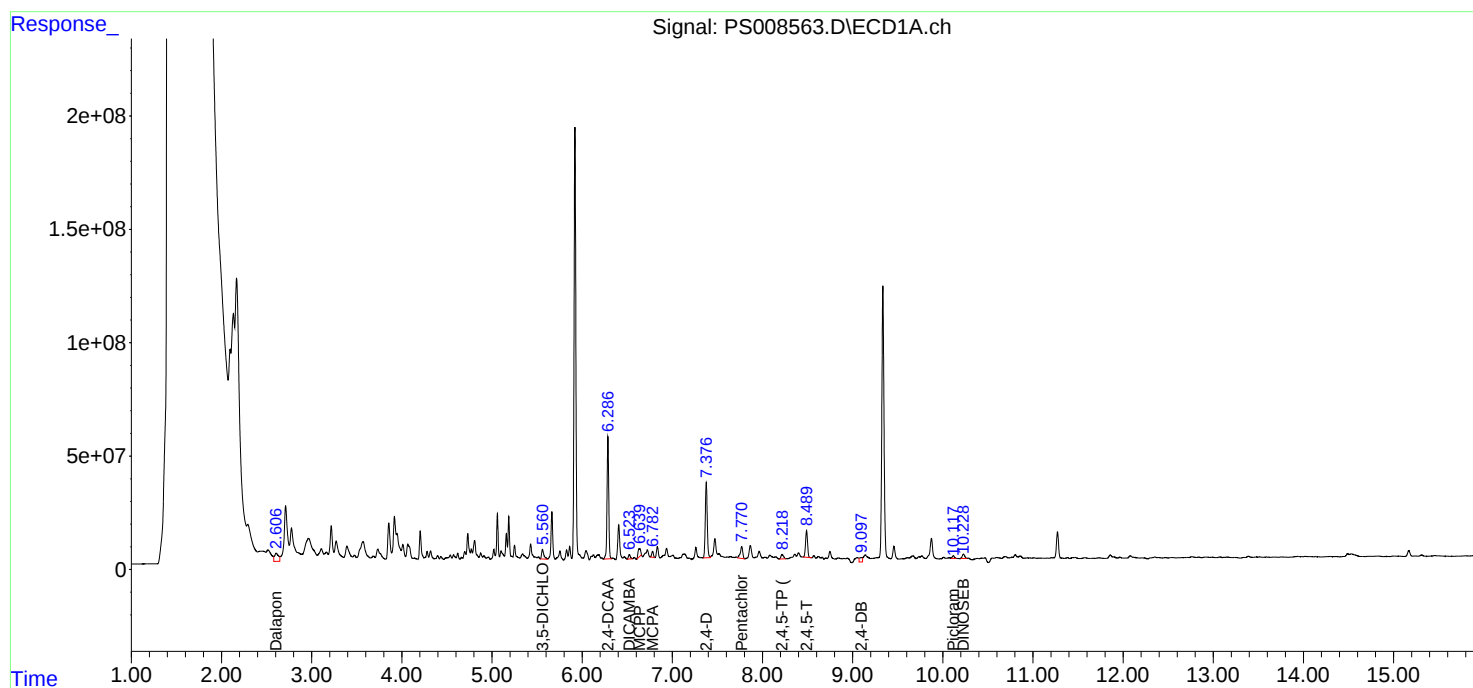
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

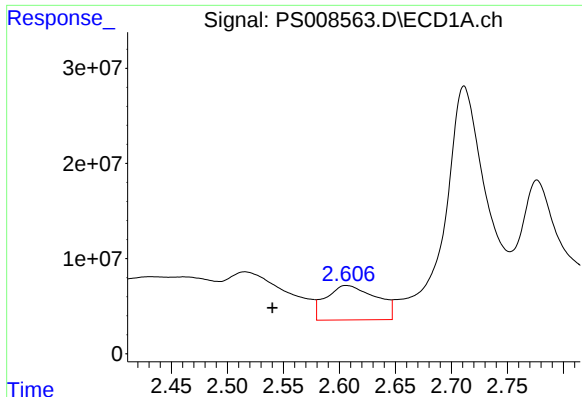
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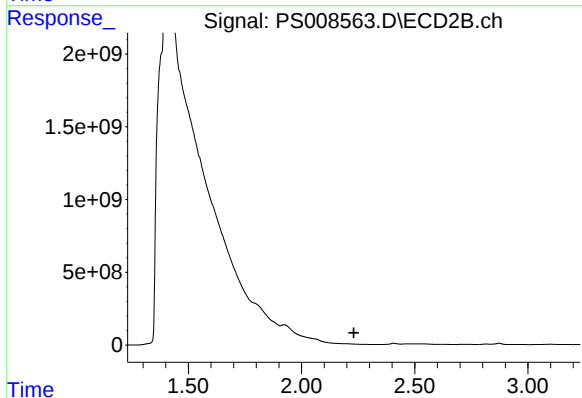




#1 Dalapon

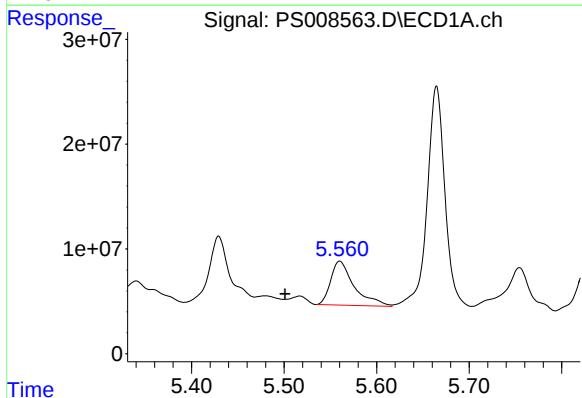
R.T.: 2.606 min
Delta R.T.: 0.066 min
Response: 112620539
Conc: 43.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



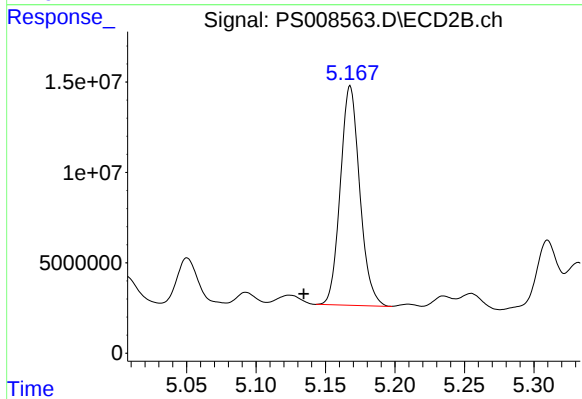
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.231 min
Response: 0
Conc: N.D.



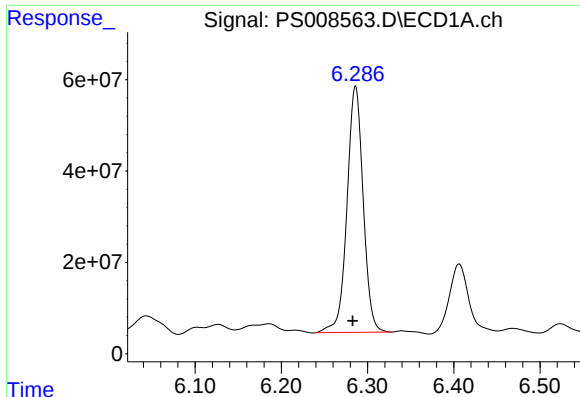
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.560 min
Delta R.T.: 0.059 min
Response: 74210918
Conc: 30.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

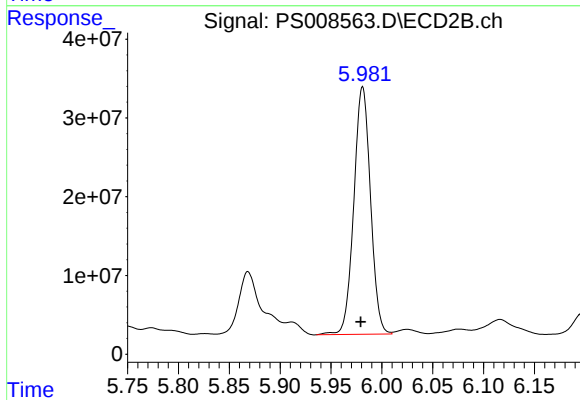
R.T.: 5.168 min
Delta R.T.: 0.033 min
Response: 118209751
Conc: 84.61 ng/ml



#4 2,4-DCAA

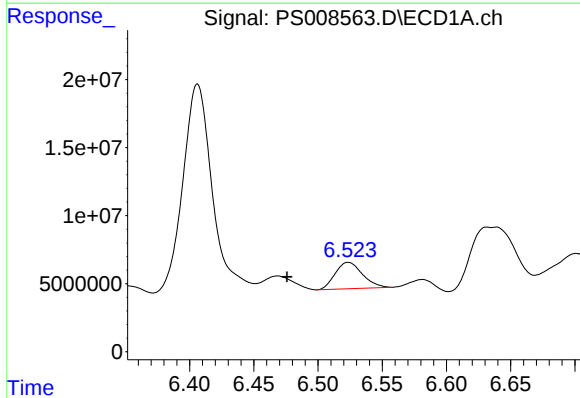
R.T.: 6.286 min
Delta R.T.: 0.003 min
Response: 705260203
Conc: 399.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



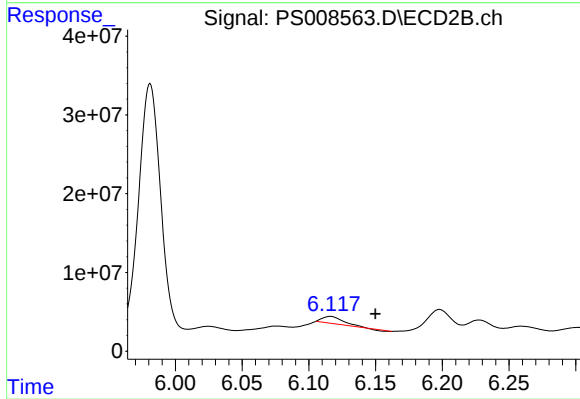
#4 2,4-DCAA

R.T.: 5.981 min
Delta R.T.: 0.002 min
Response: 359051473
Conc: 378.96 ng/ml



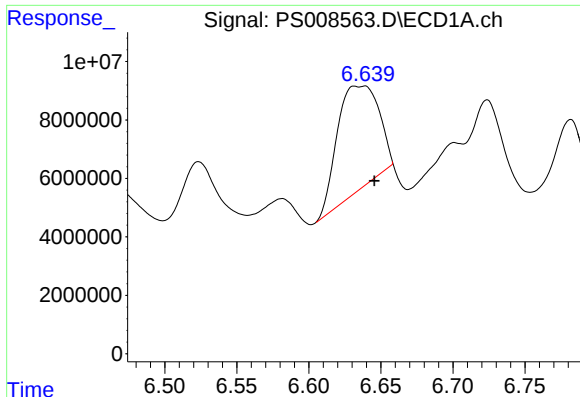
#5 DICAMBA

R.T.: 6.524 min
Delta R.T.: 0.048 min
Response: 28596136
Conc: 4.16 ng/ml



#5 DICAMBA

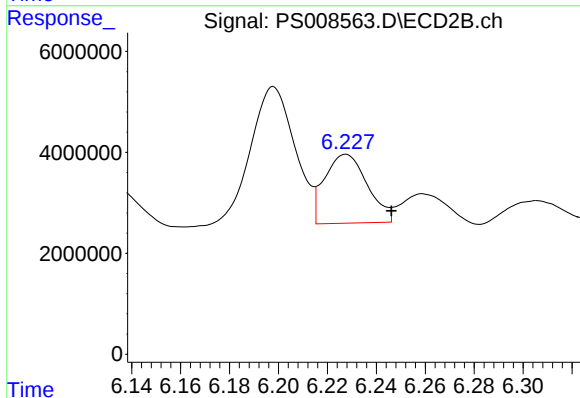
R.T.: 6.116 min
Delta R.T.: -0.034 min
Response: 9099899
Conc: 2.28 ng/ml



#6 MCPP

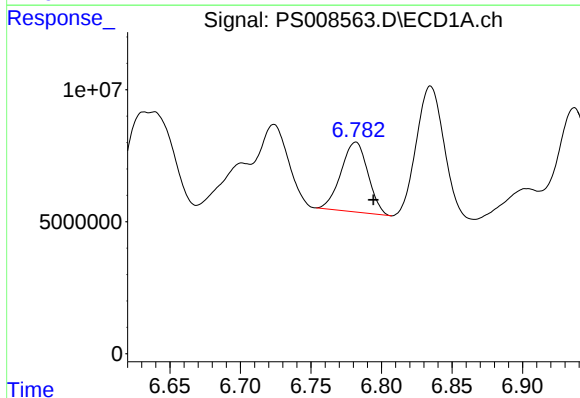
R.T.: 6.639 min
Delta R.T.: -0.007 min
Response: 73017185
Conc: 14.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



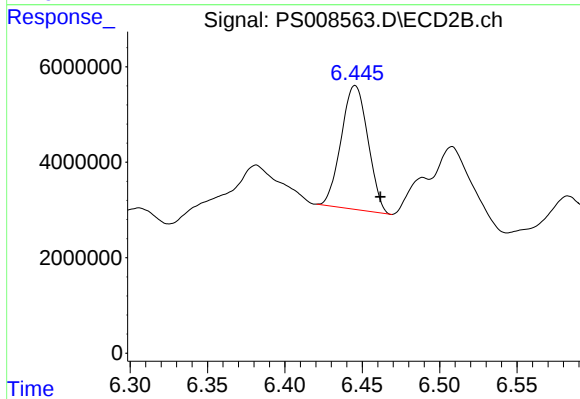
#6 MCPP

R.T.: 6.228 min
Delta R.T.: -0.019 min
Response: 16577536
Conc: 5.45 ug/ml



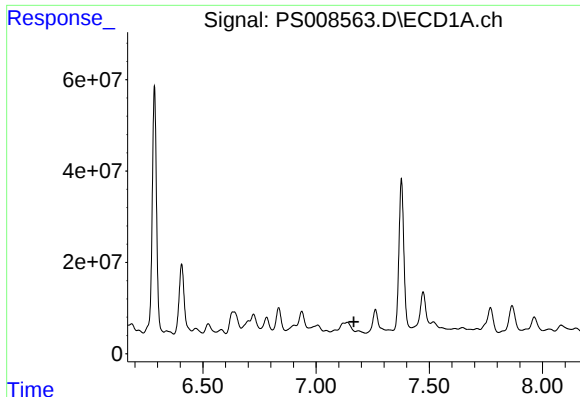
#7 MCPA

R.T.: 6.782 min
Delta R.T.: -0.013 min
Response: 35118849
Conc: 4.81 ug/ml



#7 MCPA

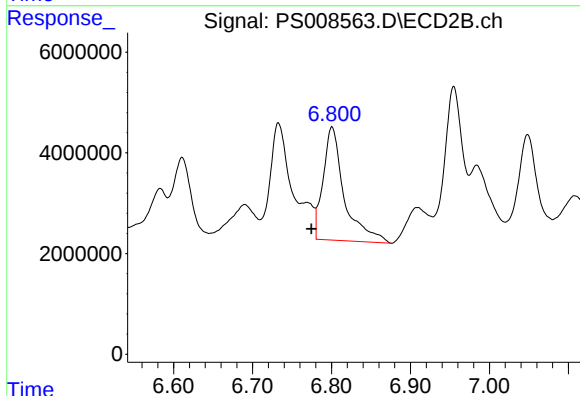
R.T.: 6.445 min
Delta R.T.: -0.016 min
Response: 31202223
Conc: 7.31 ug/ml



#8 DICHLORPROP

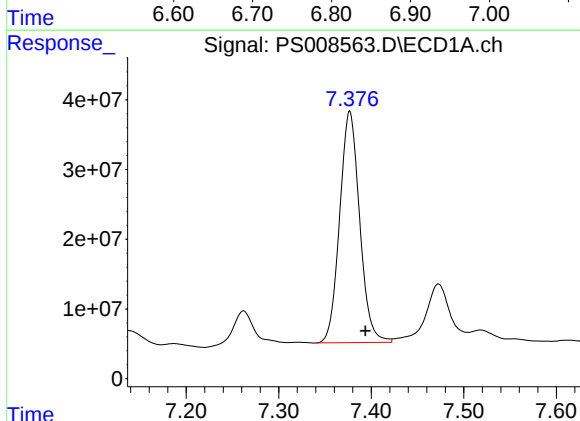
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



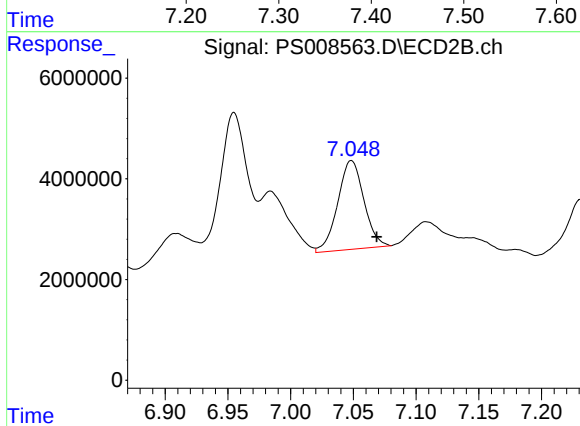
#8 DICHLORPROP

R.T.: 6.801 min
Delta R.T.: 0.026 min
Response: 41810488
Conc: 43.28 ng/ml



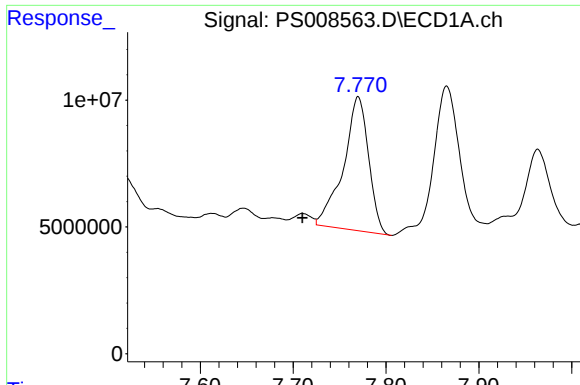
#9 2,4-D

R.T.: 7.377 min
Delta R.T.: -0.017 min
Response: 498081055
Conc: 273.81 ng/ml



#9 2,4-D

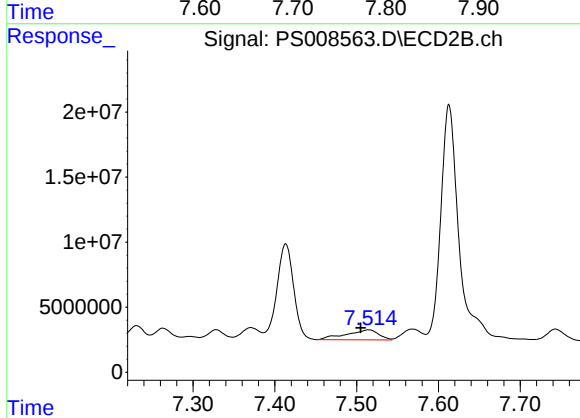
R.T.: 7.048 min
Delta R.T.: -0.020 min
Response: 25614508
Conc: 21.85 ng/ml



#10 Pentachlorophenol

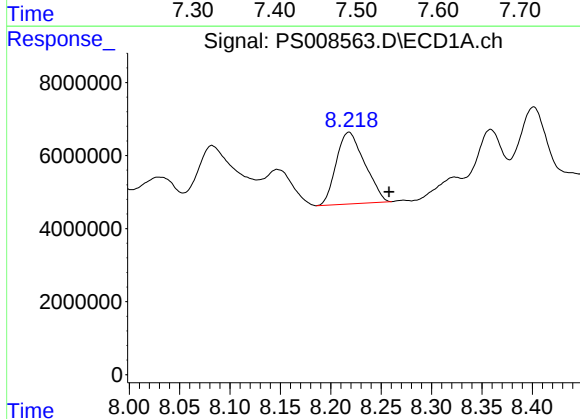
R.T.: 7.770 min
Delta R.T.: 0.060 min
Response: 99574681
Conc: 4.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



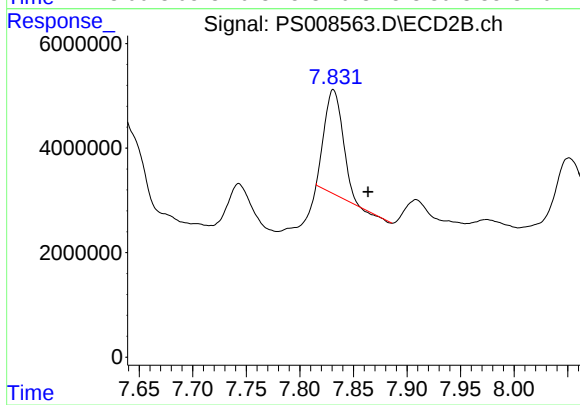
#10 Pentachlorophenol

R.T.: 7.515 min
Delta R.T.: 0.010 min
Response: 21305323
Conc: 1.58 ng/ml



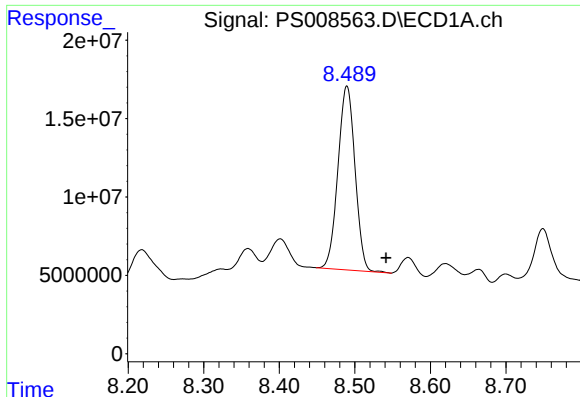
#11 2,4,5-TP (SILVEX)

R.T.: 8.218 min
Delta R.T.: -0.040 min
Response: 38482321
Conc: 4.12 ng/ml



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

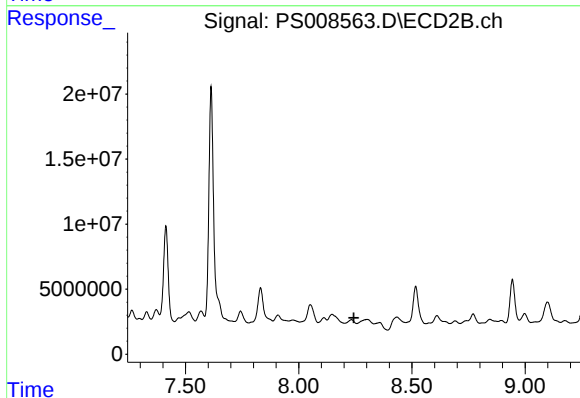
R.T.: 7.831 min
Delta R.T.: -0.033 min
Response: 23707674
Conc: 4.54 ng/ml



#12 2,4,5-T

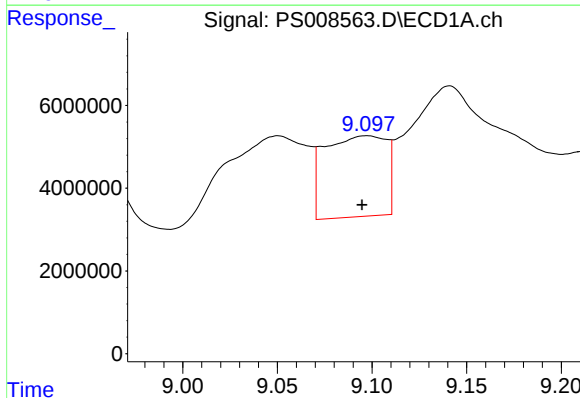
R.T.: 8.490 min
Delta R.T.: -0.052 min
Response: 184241499
Conc: 19.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



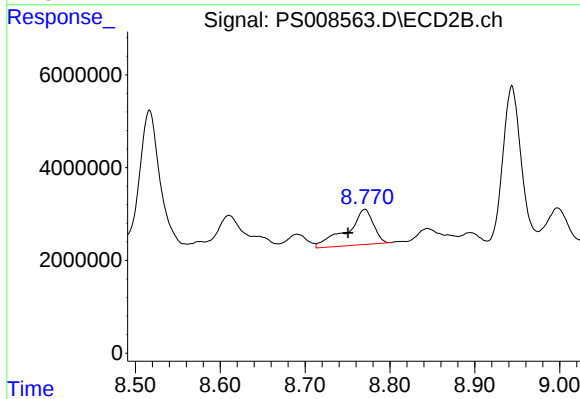
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.243 min
Response: 0
Conc: N.D.



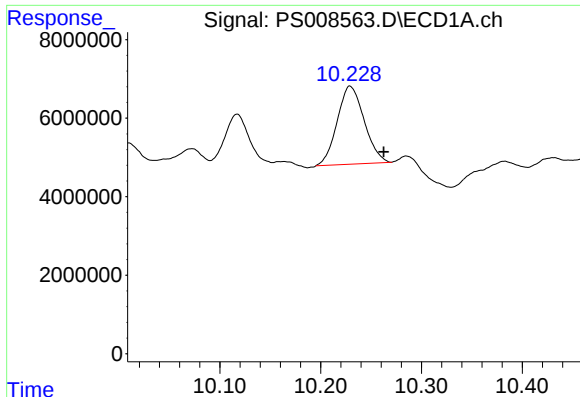
#13 2,4-DB

R.T.: 9.097 min
Delta R.T.: 0.003 min
Response: 44302704
Conc: 31.96 ng/ml



#13 2,4-DB

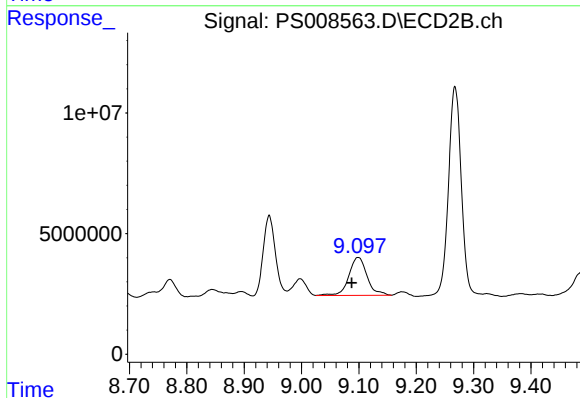
R.T.: 8.770 min
Delta R.T.: 0.020 min
Response: 16343887
Conc: 23.09 ng/ml



#14 DINOSEB

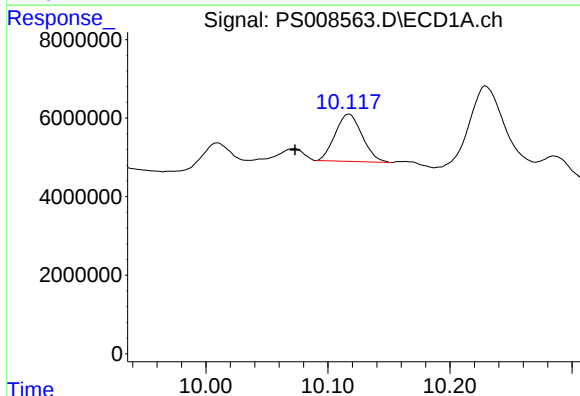
R.T.: 10.229 min
Delta R.T.: -0.033 min
Response: 37007758
Conc: 5.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



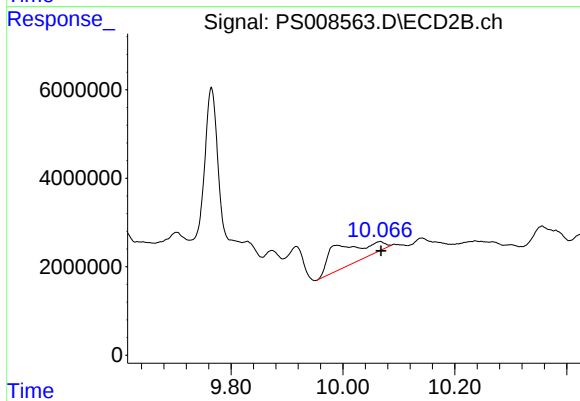
#14 DINOSEB

R.T.: 9.099 min
Delta R.T.: 0.011 min
Response: 34672019
Conc: 9.18 ng/ml



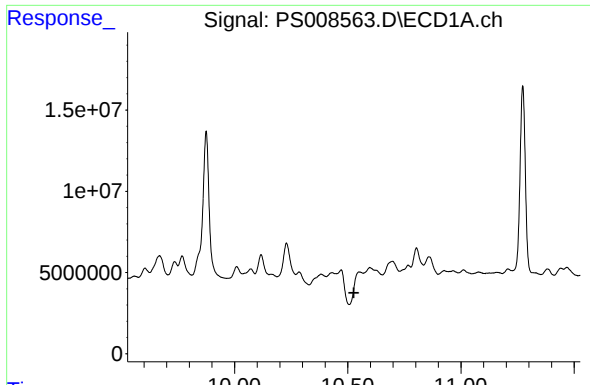
#15 Picloram

R.T.: 10.117 min
Delta R.T.: 0.044 min
Response: 18576392
Conc: 1.49 ng/ml



#15 Picloram

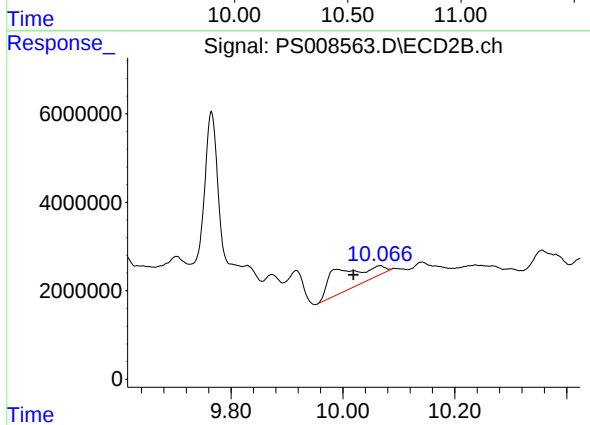
R.T.: 10.067 min
Delta R.T.: -0.001 min
Response: 23455668
Conc: 3.16 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.067 min
Delta R.T.: 0.048 min
Response: 23455668
Conc: 3.60 ng/ml