

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2019 04:34
 Operator : SM\AJ
 Sample : K6441-07
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 05:31:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 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	5.360	5.111	431.9E6	252.9E6	213.771	282.483 #
Target Compounds							
1) T	Dalapon	1.940	1.656	96068321	21312000	40.018	20.891 #
2) T	3,5-DICHL...	4.766	4.447	12416365	63616755	4.998	54.634 #
3) T	4-Nitroph...	5.170	0.000	23320679	0	34.125	N.D. #
5) T	DICAMBA	5.449	5.239	22038693	12755209	3.031	3.744
7) T	MCPA	5.816	5.472	27279521	30054692	3.567	7.900 #
8) T	DICHLORPROP	6.160	5.752	120.2E6	40894994	67.814	47.773 #
9) T	2,4-D	6.390	0.000	61609017	0	37.543	N.D. #
10) T	Pentachlo...	6.583	6.373	257.5E6	123.0E6	9.832	9.668
11) T	2,4,5-TP ...	7.175	6.767	21782585	12675288	2.112	2.537
12) T	2,4,5-T	7.366	0.000	16978014	0	1.413	N.D. #
13) T	2,4-DB	7.926	0.000	55057621	0	41.437	N.D. #
14) T	DINOSEB	0.000	7.871	0	25353355	N.D.	6.770
15) T	Picloram	0.000	8.817	0	17285105	N.D.	2.648
16) T	DCPA	9.217	8.817	38486655	17285105	2.836	2.591

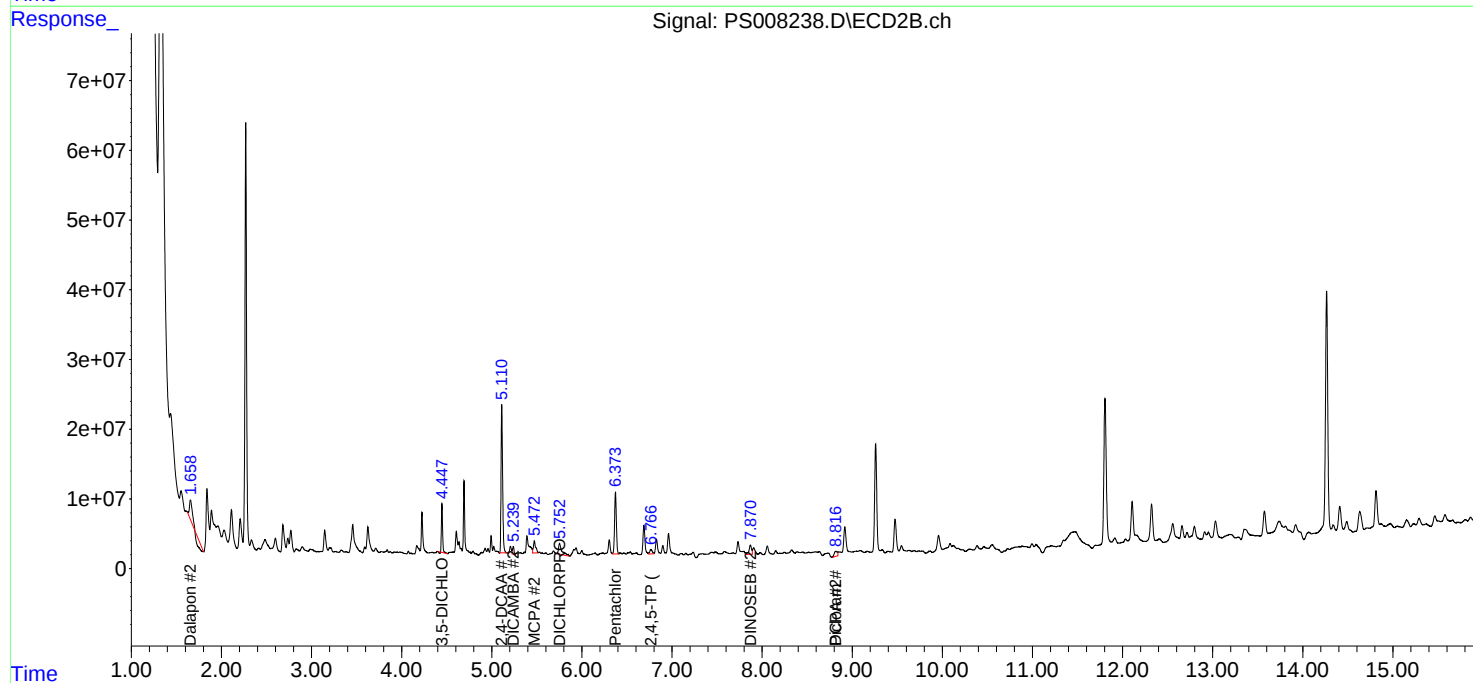
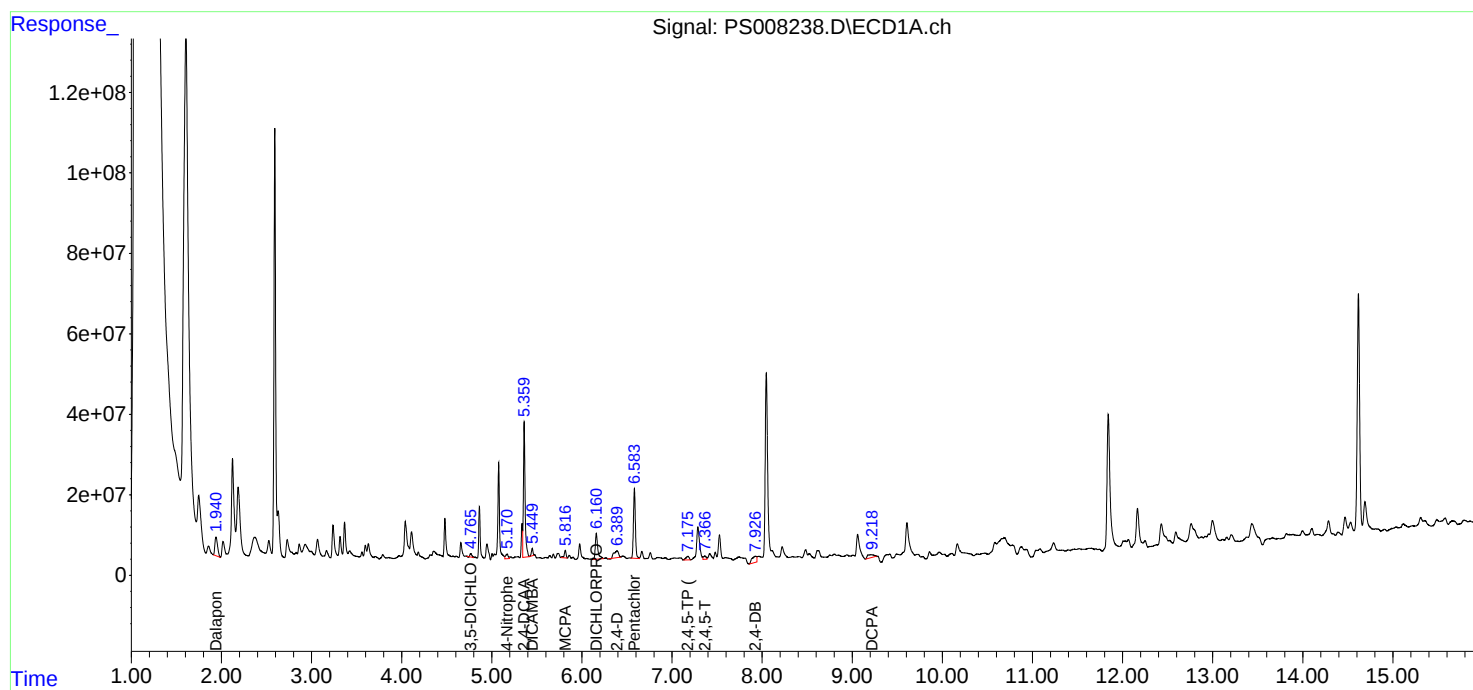
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

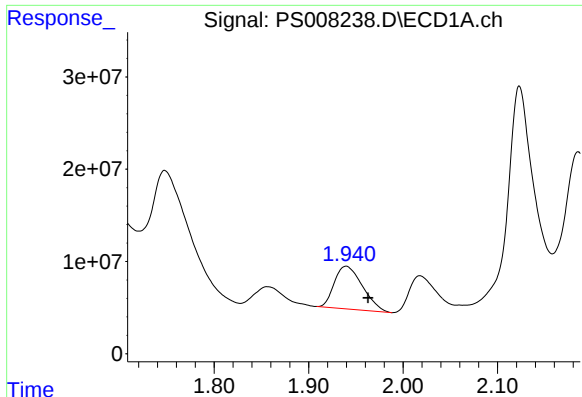
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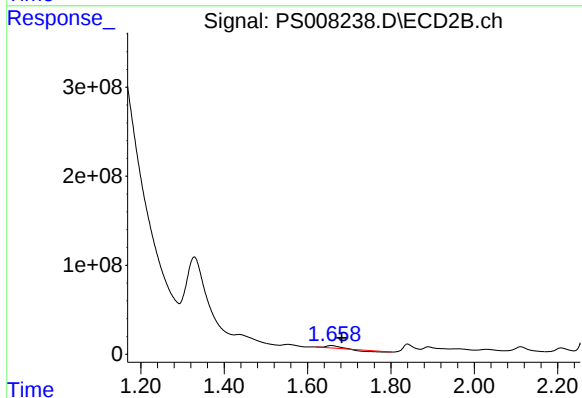




#1 Dalapon

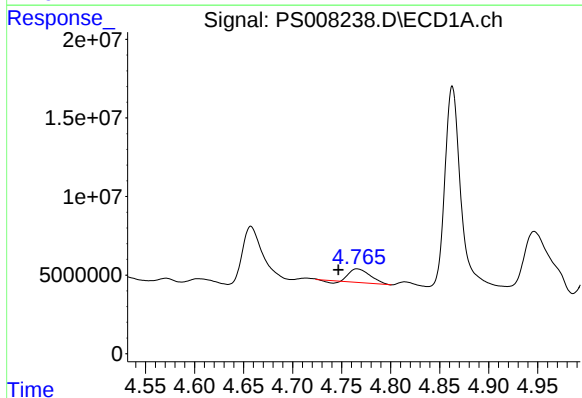
R.T.: 1.940 min
Delta R.T.: -0.023 min
Response: 96068321
Conc: 40.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



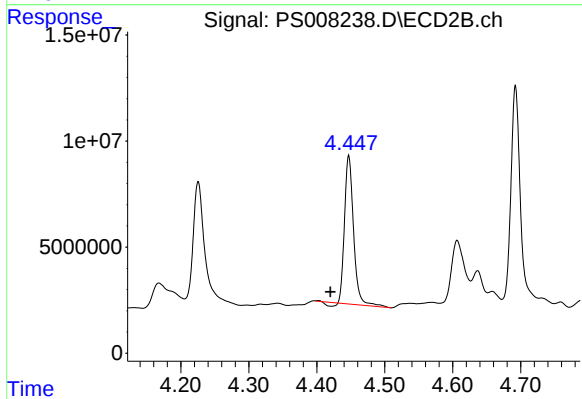
#1 Dalapon

R.T.: 1.656 min
Delta R.T.: -0.026 min
Response: 21312000
Conc: 20.89 ng/ml



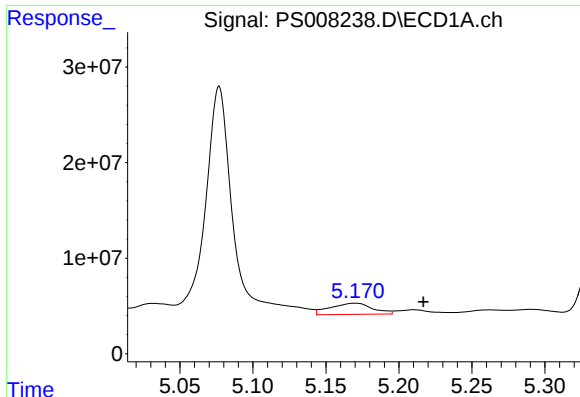
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.766 min
Delta R.T.: 0.019 min
Response: 12416365
Conc: 5.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

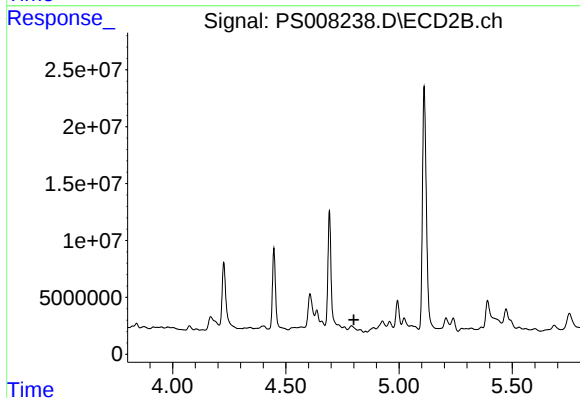
R.T.: 4.447 min
Delta R.T.: 0.027 min
Response: 63616755
Conc: 54.63 ng/ml



#3 4-Nitrophenol

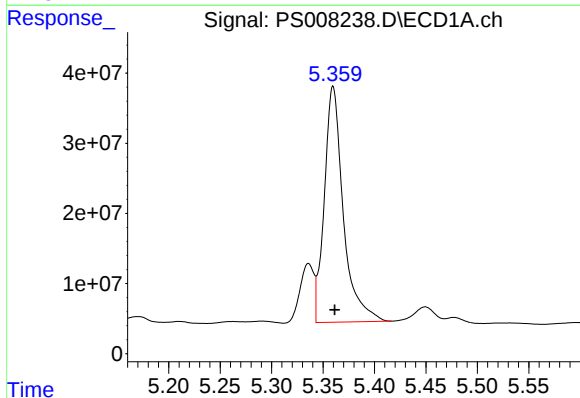
R.T.: 5.170 min
Delta R.T.: -0.047 min
Response: 23320679
Conc: 34.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



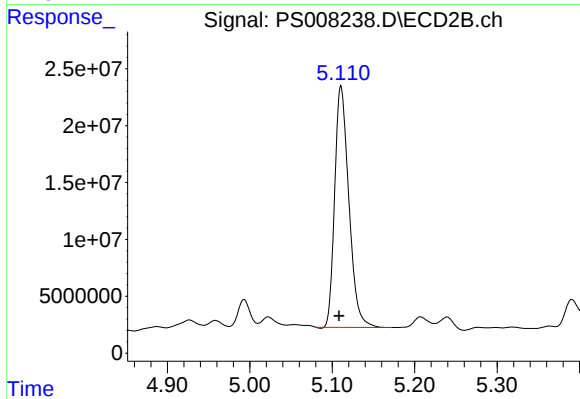
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



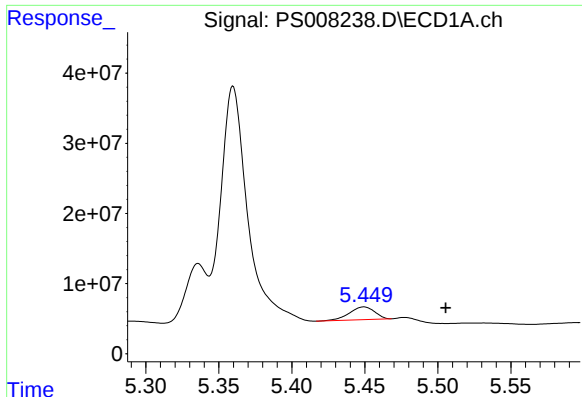
#4 2,4-DCAA

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 431890730
Conc: 213.77 ng/ml



#4 2,4-DCAA

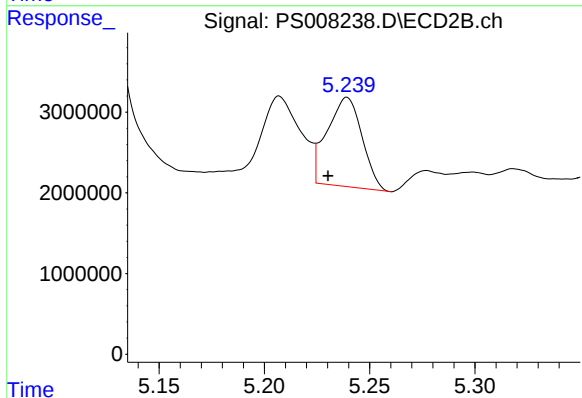
R.T.: 5.111 min
Delta R.T.: 0.002 min
Response: 252930304
Conc: 282.48 ng/ml



#5 DICAMBA

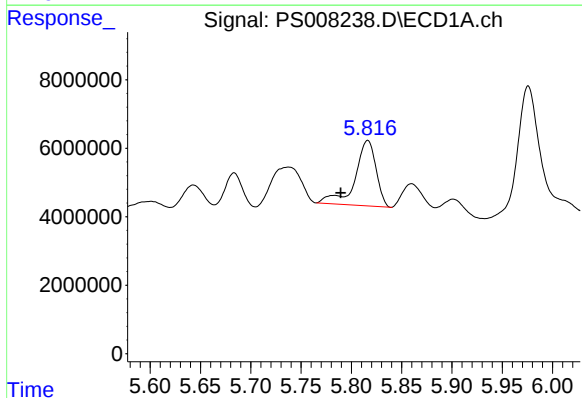
R.T.: 5.449 min
Delta R.T.: -0.056 min
Response: 22038693
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



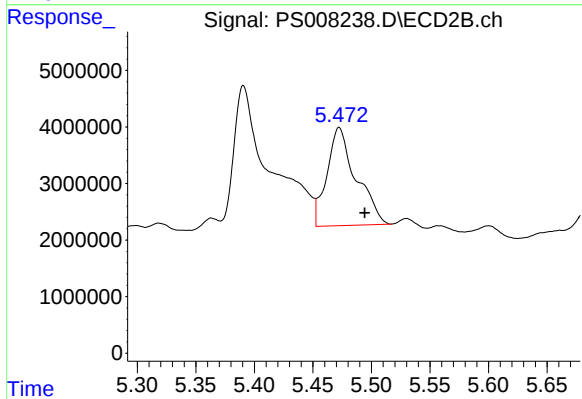
#5 DICAMBA

R.T.: 5.239 min
Delta R.T.: 0.009 min
Response: 12755209
Conc: 3.74 ng/ml



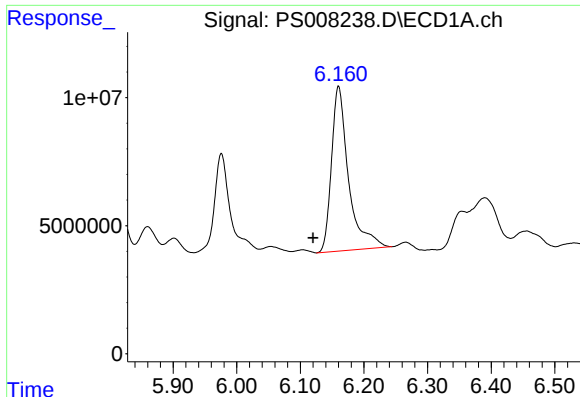
#7 MCPA

R.T.: 5.816 min
Delta R.T.: 0.027 min
Response: 27279521
Conc: 3.57 ug/ml



#7 MCPA

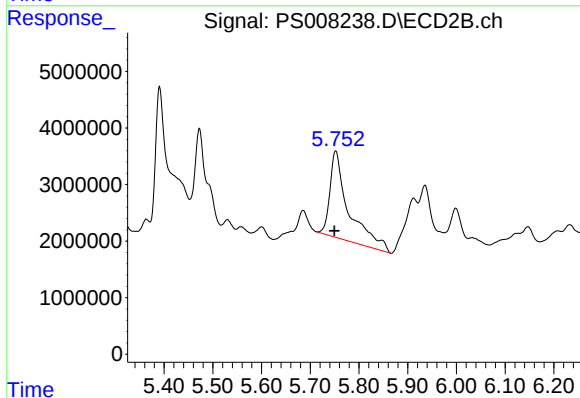
R.T.: 5.472 min
Delta R.T.: -0.022 min
Response: 30054692
Conc: 7.90 ug/ml



#8 DICHLORPROP

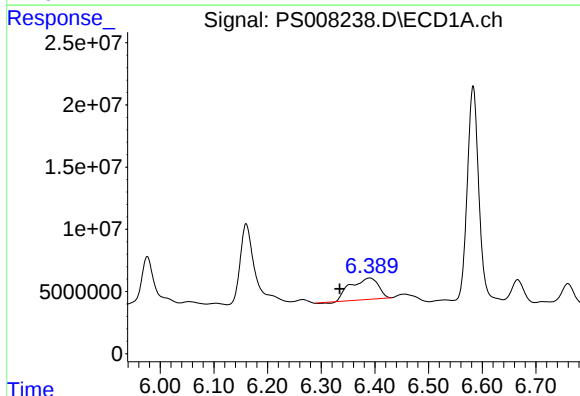
R.T.: 6.160 min
Delta R.T.: 0.040 min
Response: 120152117
Conc: 67.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



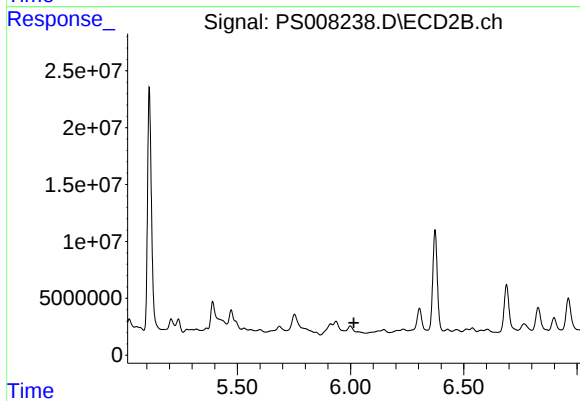
#8 DICHLORPROP

R.T.: 5.752 min
Delta R.T.: 0.002 min
Response: 40894994
Conc: 47.77 ng/ml



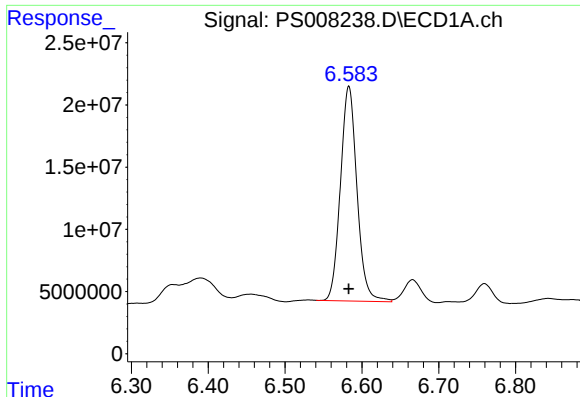
#9 2,4-D

R.T.: 6.390 min
Delta R.T.: 0.056 min
Response: 61609017
Conc: 37.54 ng/ml



#9 2,4-D

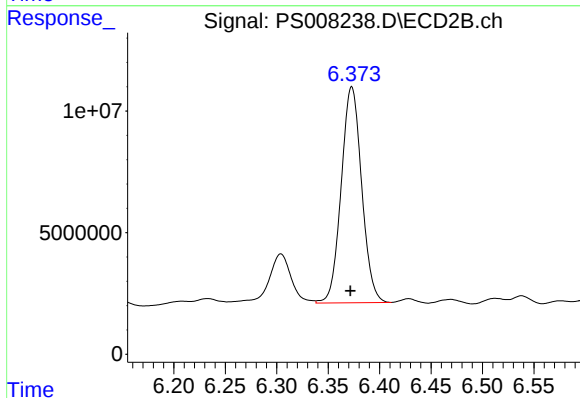
R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

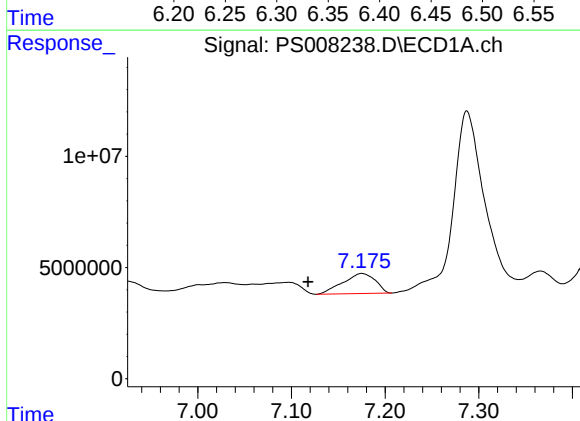
R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 257504588
Conc: 9.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



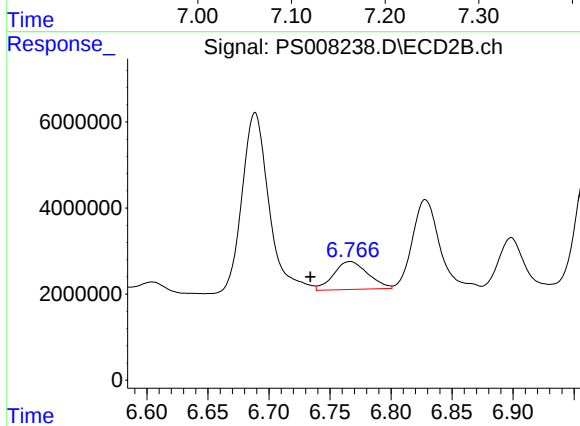
#10 Pentachlorophenol

R.T.: 6.373 min
Delta R.T.: 0.001 min
Response: 123033486
Conc: 9.67 ng/ml



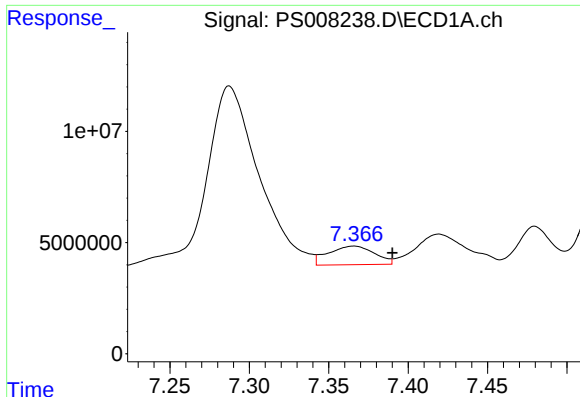
#11 2,4,5-TP (SILVEX)

R.T.: 7.175 min
Delta R.T.: 0.058 min
Response: 21782585
Conc: 2.11 ng/ml



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

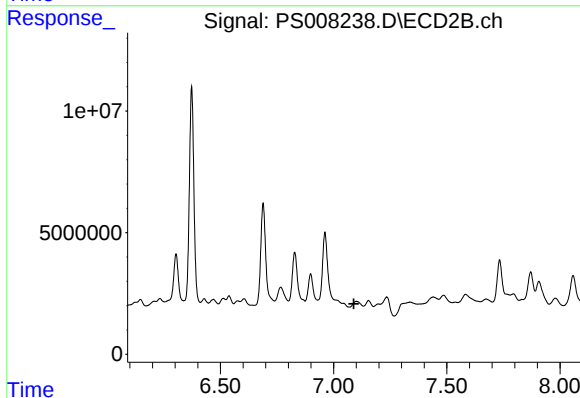
R.T.: 6.767 min
Delta R.T.: 0.033 min
Response: 12675288
Conc: 2.54 ng/ml



#12 2,4,5-T

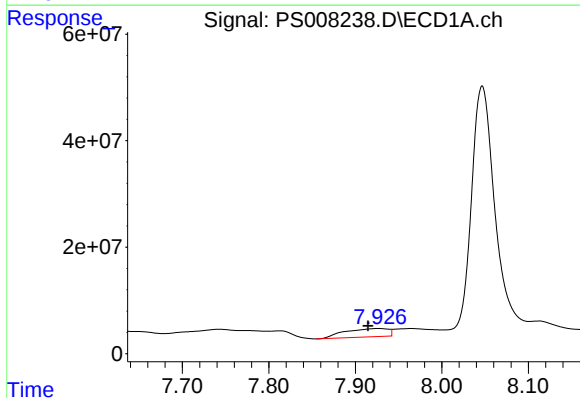
R.T.: 7.366 min
Delta R.T.: -0.024 min
Response: 16978014
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



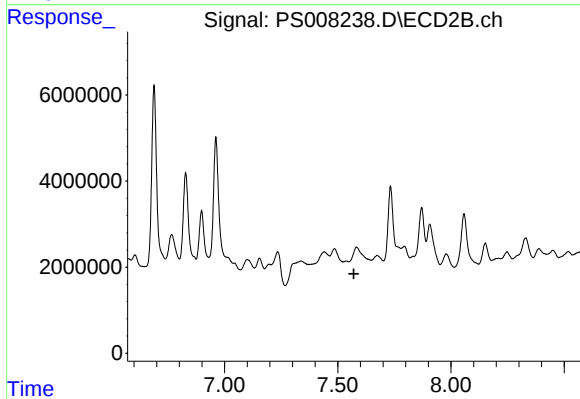
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



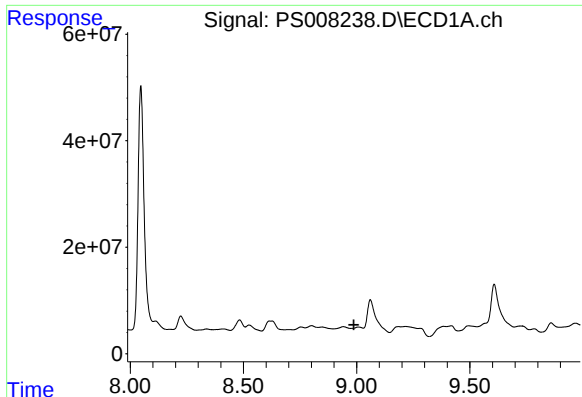
#13 2,4-DB

R.T.: 7.926 min
Delta R.T.: 0.012 min
Response: 55057621
Conc: 41.44 ng/ml



#13 2,4-DB

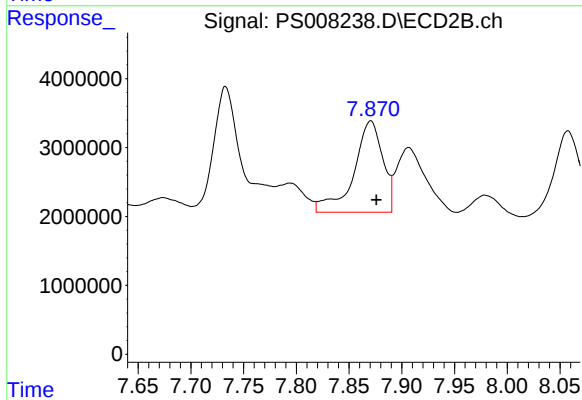
R.T.: 0.000 min
Exp R.T. : 7.571 min
Response: 0
Conc: N.D.



#14 DINOSEB

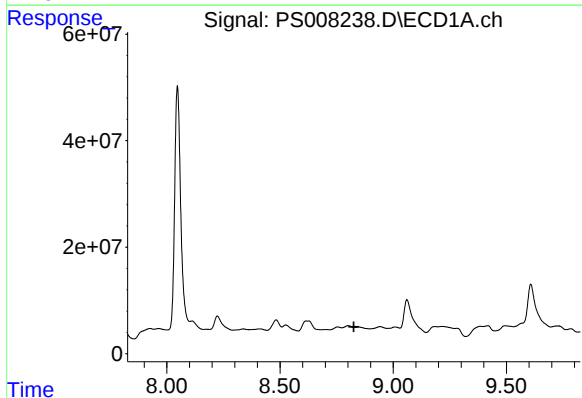
R.T.: 0.000 min
Exp R.T.: 8.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



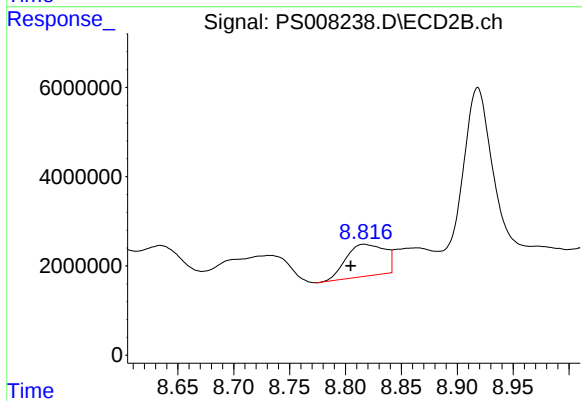
#14 DINOSEB

R.T.: 7.871 min
Delta R.T.: -0.005 min
Response: 2535335
Conc: 6.77 ng/ml



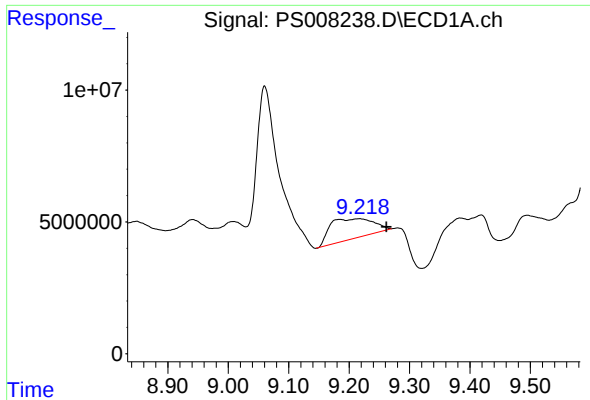
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.826 min
Response: 0
Conc: N.D.



#15 Picloram

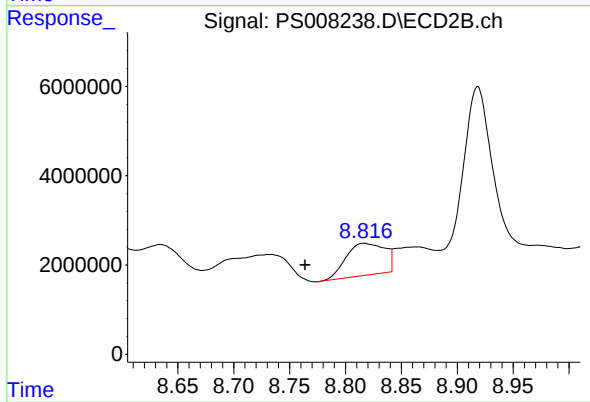
R.T.: 8.817 min
Delta R.T.: 0.012 min
Response: 17285105
Conc: 2.65 ng/ml



#16 DCPA

R.T.: 9.217 min
Delta R.T.: -0.045 min
Response: 38486655
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.817 min
Delta R.T.: 0.053 min
Response: 17285105
Conc: 2.59 ng/ml