

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 19:03
 Operator : SM\AJ
 Sample : K6439-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LIED-BF001-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:27:27 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	5.365	5.112	513.5E6	241.7E6	254.187	269.984
Target Compounds							
1) T	Dalapon	1.942	1.656	81343716	3819602	33.884	3.744 #
2) T	3,5-DICHL...	0.000	4.450	0	61779084	N.D.	53.056
5) T	DICAMBA	5.450	5.209	62593843	21629826	8.608	6.349 #
7) T	MCPA	5.818	5.474	33520723	29930694	4.383	7.867 #
8) T	DICHLORPROP	0.000	5.767	0	22498184	N.D.	26.282
9) T	2,4-D	6.395	6.000	53149476	7097017	32.388	6.990 #
10) T	Pentachlo...	0.000	6.385	0	6171600	N.D.	<MDL
11) T	2,4,5-TP ...	7.081	6.694	25958396	90924506	2.517	18.196 #
12) T	2,4,5-T	7.417	7.073	58640042	6187303	4.880	1.480 #
13) T	2,4-DB	7.933	0.000	86135496	0	64.826	N.D. #
14) T	DINOSEB	0.000	7.873	0	9195858	N.D.	2.455
15) T	Picloram	0.000	8.836	0	14255884	N.D.	2.184
16) T	DCPA	9.212	8.732	91395456	23417310	6.736	3.510 #

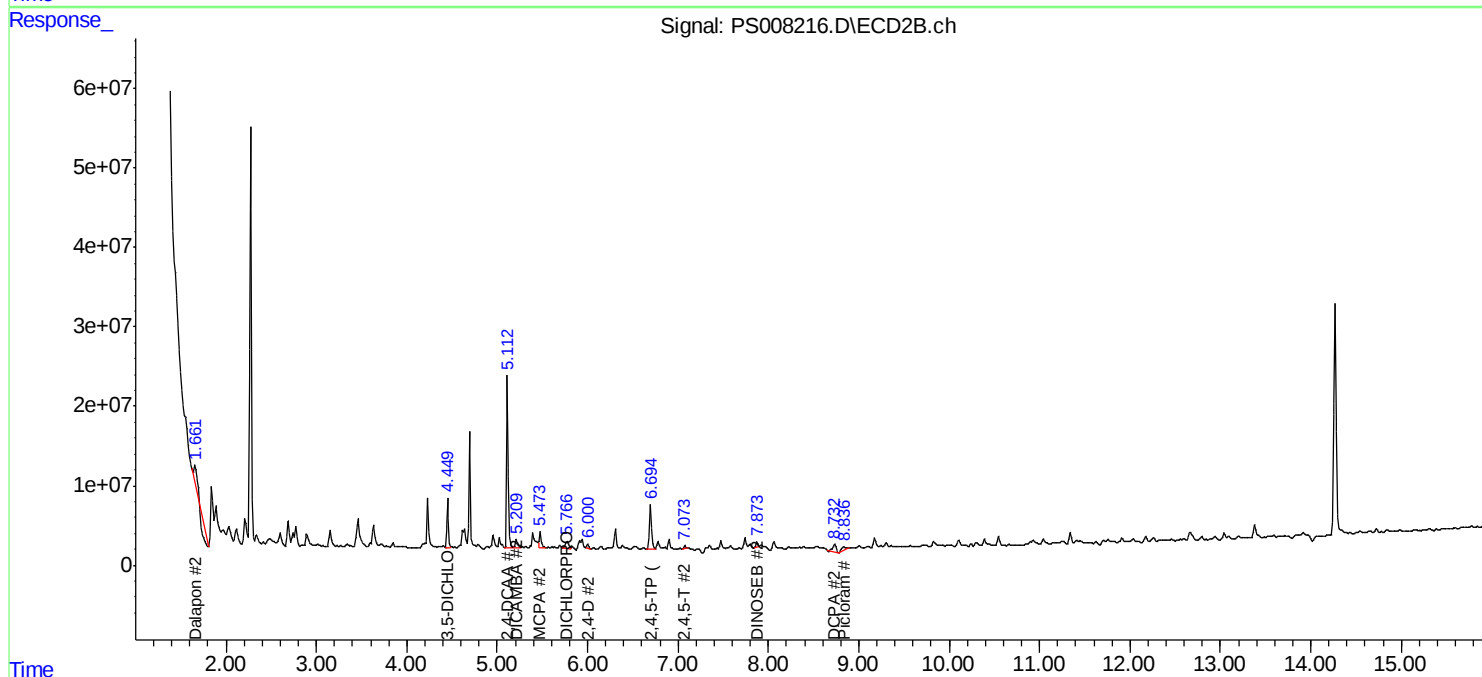
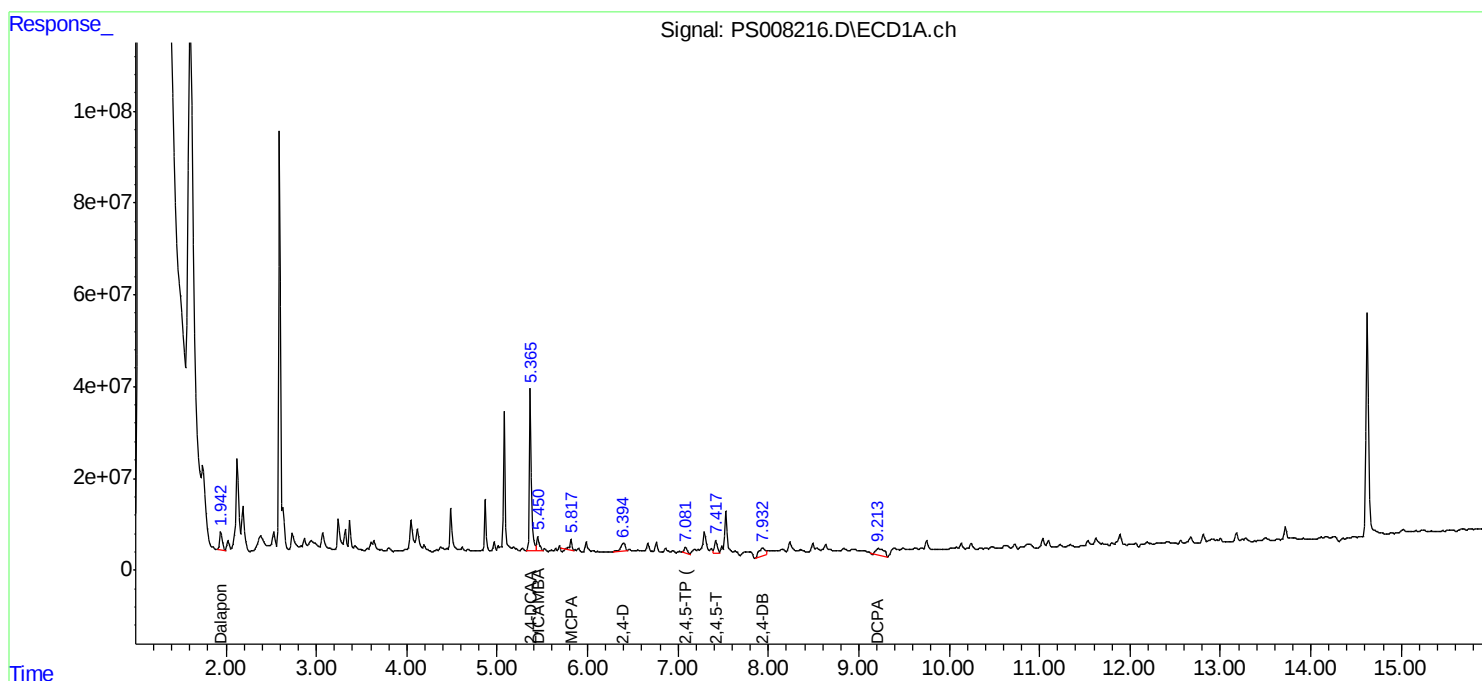
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

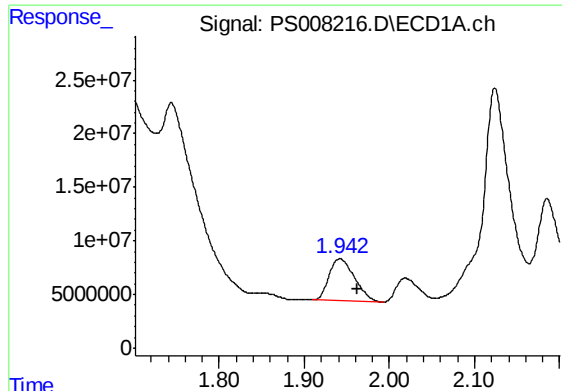
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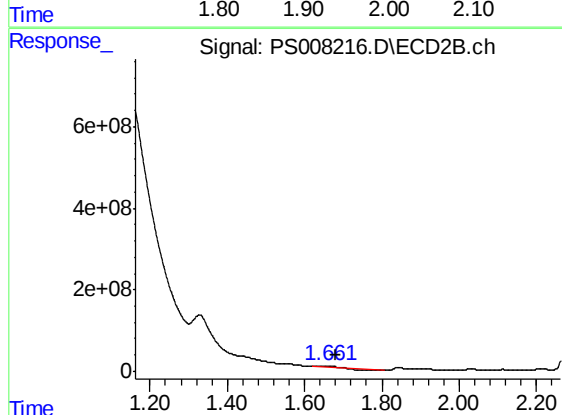




#1 Dalapon

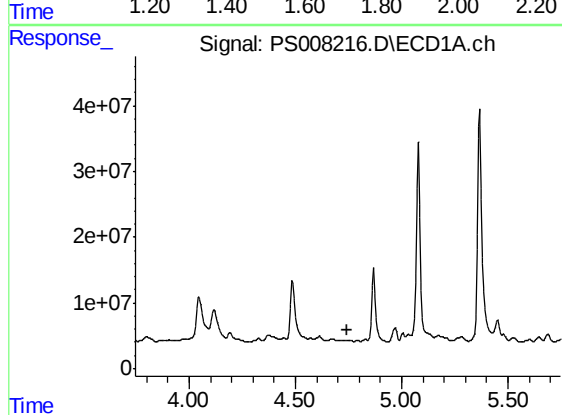
R.T.: 1.942 min
Delta R.T.: -0.021 min
Response: 81343716
Conc: 33.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF001-01



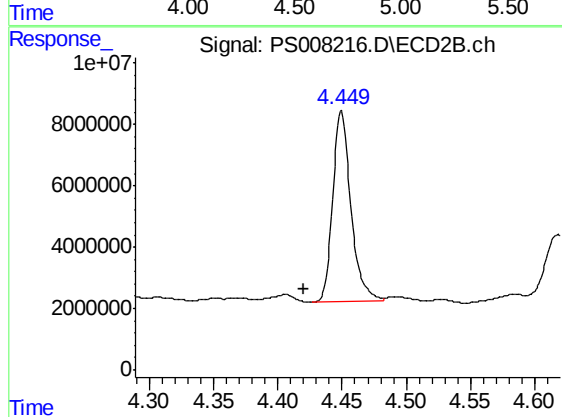
#1 Dalapon

R.T.: 1.656 min
Delta R.T.: -0.026 min
Response: 3819602
Conc: 3.74 ng/ml



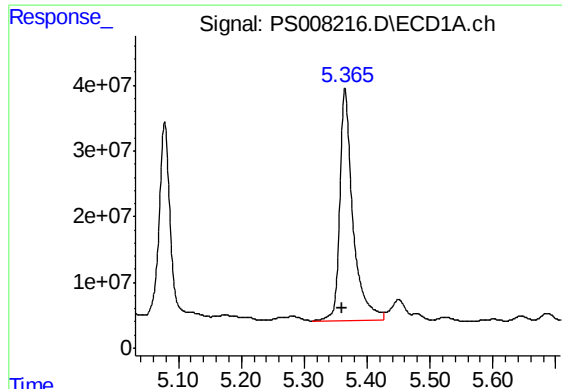
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.747 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

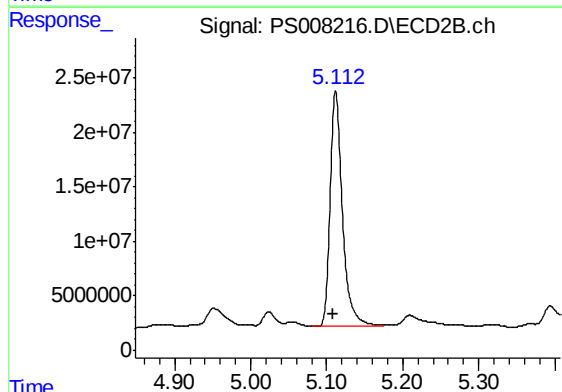
R.T.: 4.450 min
Delta R.T.: 0.029 min
Response: 61779084
Conc: 53.06 ng/ml



#4 2,4-DCAA

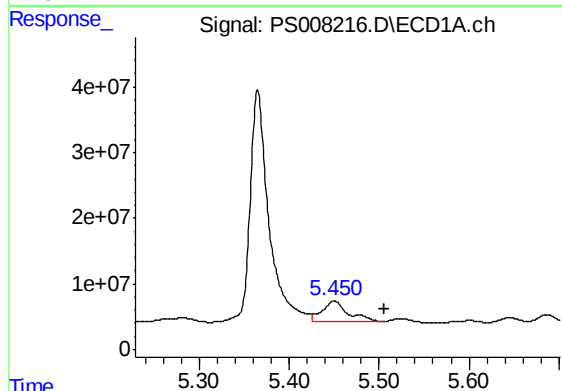
R.T.: 5.365 min
Delta R.T.: 0.004 min
Response: 513545468
Conc: 254.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF001-01



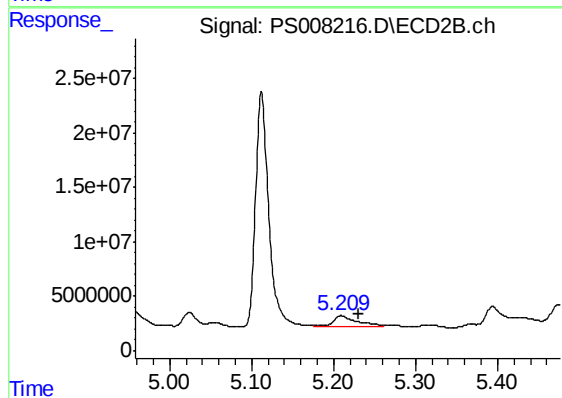
#4 2,4-DCAA

R.T.: 5.112 min
Delta R.T.: 0.004 min
Response: 241738688
Conc: 269.98 ng/ml



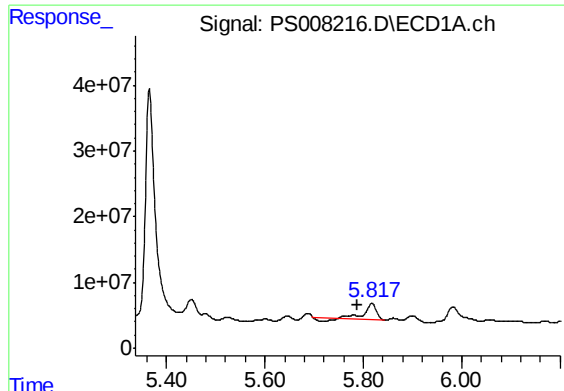
#5 DICAMBA

R.T.: 5.450 min
Delta R.T.: -0.055 min
Response: 62593843
Conc: 8.61 ng/ml



#5 DICAMBA

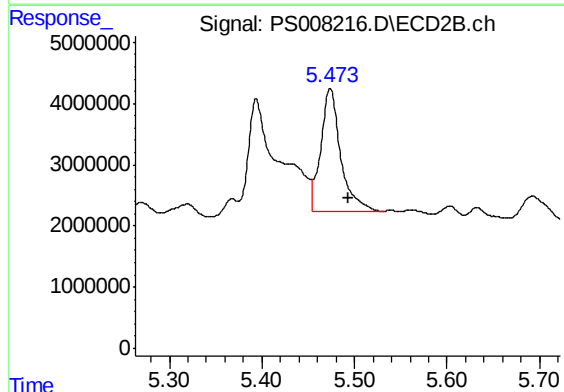
R.T.: 5.209 min
Delta R.T.: -0.021 min
Response: 21629826
Conc: 6.35 ng/ml



#7 MCPA

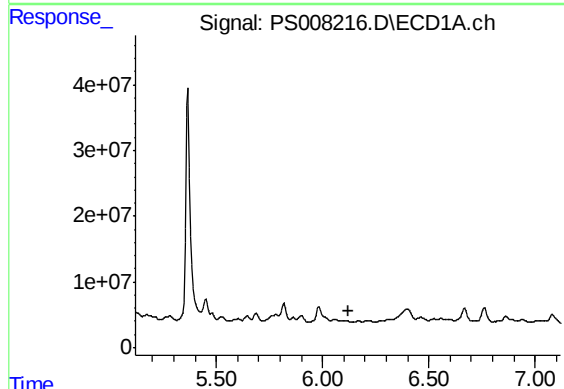
R.T.: 5.818 min
Delta R.T.: 0.028 min
Response: 33520723
Conc: 4.38 ug/ml

Instrument :
ECD_S
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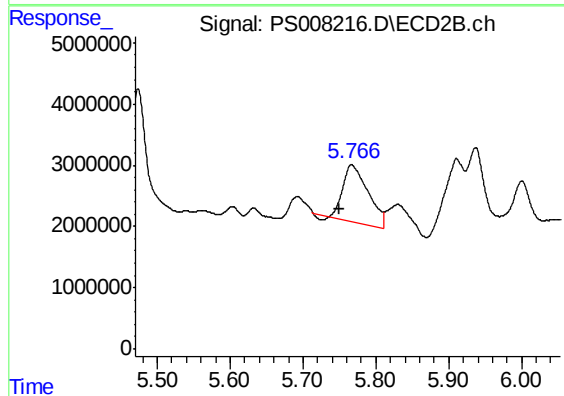
#7 MCPA

R.T.: 5.474 min
Delta R.T.: -0.020 min
Response: 29930694
Conc: 7.87 ug/ml



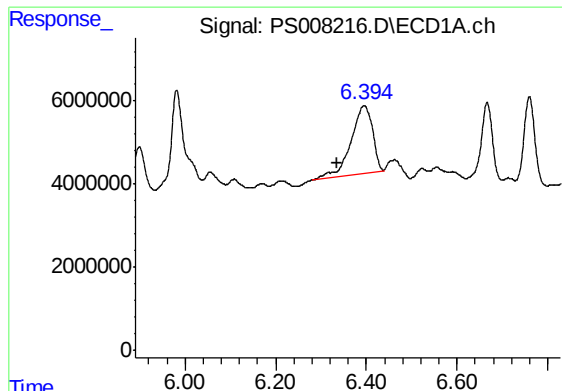
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

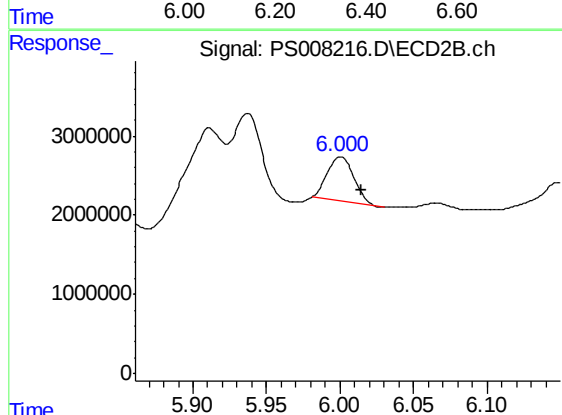
R.T.: 5.767 min
Delta R.T.: 0.017 min
Response: 22498184
Conc: 26.28 ng/ml



#9 2,4-D

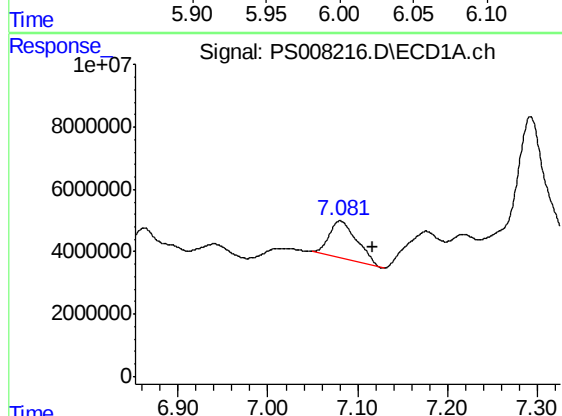
R.T.: 6.395 min
Delta R.T.: 0.061 min
Response: 53149476
Conc: 32.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF001-01



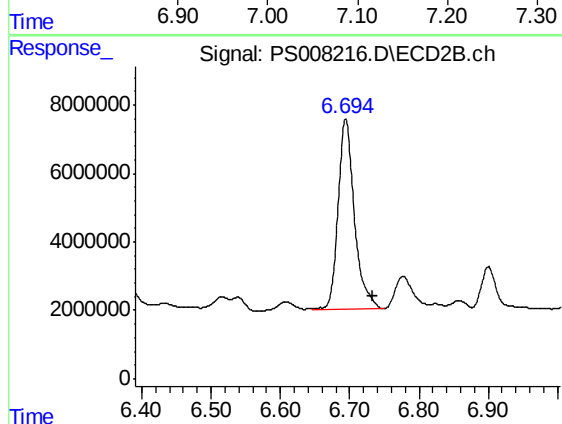
#9 2,4-D

R.T.: 6.000 min
Delta R.T.: -0.015 min
Response: 7097017
Conc: 6.99 ng/ml



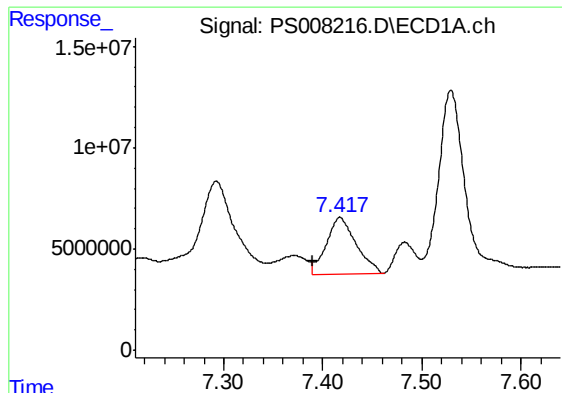
#11 2,4,5-TP (SILVEX)

R.T.: 7.081 min
Delta R.T.: -0.037 min
Response: 25958396
Conc: 2.52 ng/ml



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

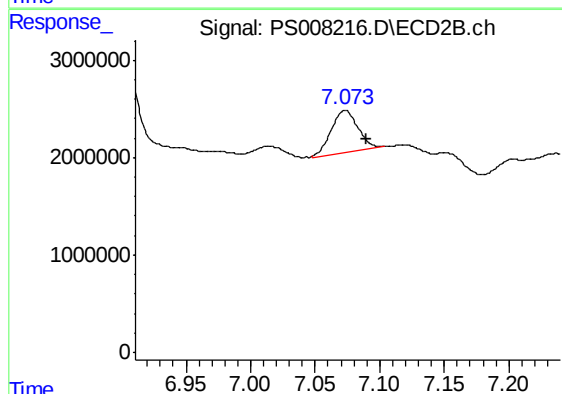
R.T.: 6.694 min
Delta R.T.: -0.040 min
Response: 90924506
Conc: 18.20 ng/ml



#12 2,4,5-T

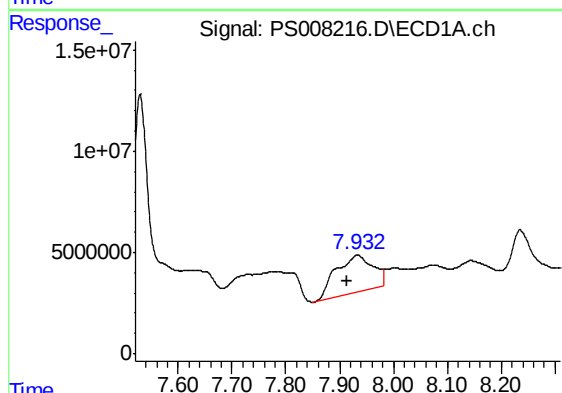
R.T.: 7.417 min
Delta R.T.: 0.027 min
Response: 58640042
Conc: 4.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF001-01



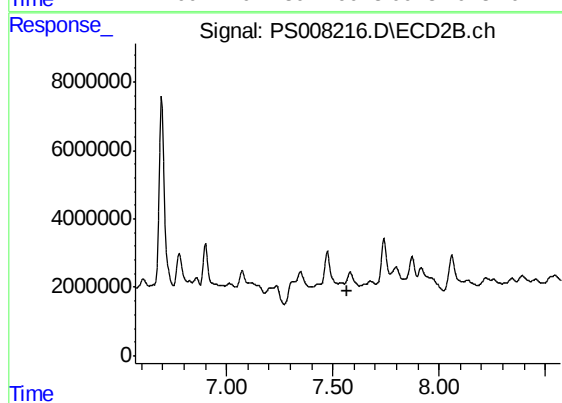
#12 2,4,5-T

R.T.: 7.073 min
Delta R.T.: -0.016 min
Response: 6187303
Conc: 1.48 ng/ml



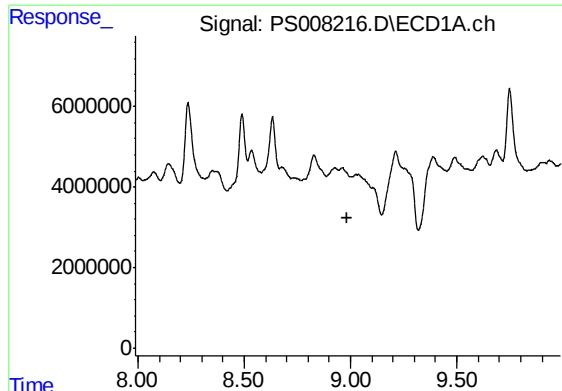
#13 2,4-DB

R.T.: 7.933 min
Delta R.T.: 0.018 min
Response: 86135496
Conc: 64.83 ng/ml



#13 2,4-DB

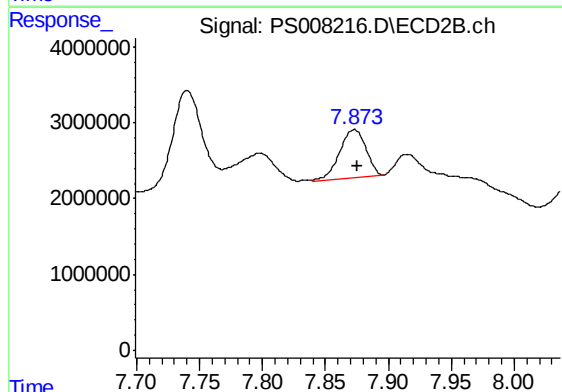
R.T.: 0.000 min
Exp R.T.: 7.571 min
Response: 0
Conc: N.D.



#14 DINOSEB

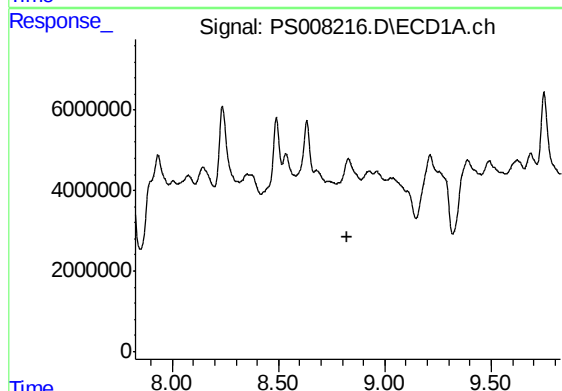
R.T.: 0.000 min
Exp R.T.: 8.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LIED-BF001-01



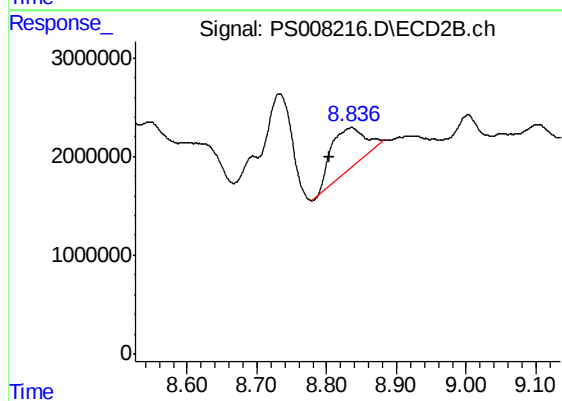
#14 DINOSEB

R.T.: 7.873 min
Delta R.T.: -0.003 min
Response: 9195858
Conc: 2.46 ng/ml



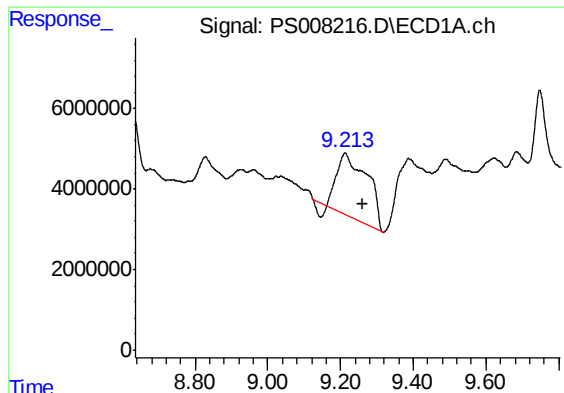
#15 Picloram

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



#15 Picloram

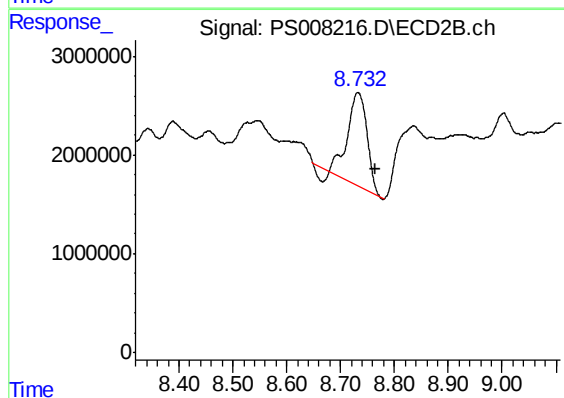
R.T.: 8.836 min
Delta R.T.: 0.031 min
Response: 14255884
Conc: 2.18 ng/ml



#16 DCPA

R.T.: 9.212 min
Delta R.T.: -0.049 min
Response: 91395456
Conc: 6.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
LIED-BF001-01



#16 DCPA

R.T.: 8.732 min
Delta R.T.: -0.032 min
Response: 23417310
Conc: 3.51 ng/ml