

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012720\
 Data File : PS008565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2020 18:58
 Operator : DD\AJ
 Sample : L1237-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 04:50:01 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	6.270	5.966	540.3E6	254.5E6	306.019	268.597
Target Compounds							
2) T	3,5-DICHL...	0.000	5.152	0 85226433		N.D.	60.999
3) T	4-Nitroph...	0.000	5.599	0 5733145		N.D.	9.656
5) T	DICAMBA	0.000	6.099	0 2270123		N.D.	<MDL
6) T	MCP	6.636	0.000	13918750	0	2.731	N.D. #
7) T	MCPA	6.819	6.456	53650677	35506583	7.342	8.316
8) T	DICHLORPROP	7.104	6.785	4174156	31076107	2.544	32.165 #
9) T	2,4-D	0.000	7.037	0 26208102		N.D.	22.357
10) T	Pentachlo...	7.680	7.520	59324998	32956699	2.440	2.440
11) T	2,4,5-TP ...	8.204	7.888	19838872	17021727	2.124	3.257 #
12) T	2,4,5-T	8.577	8.238	86758519	24408424	9.403	4.616 #
13) T	2,4-DB	9.126	8.754	160.4E6	48831450	115.681	68.981 #
14) T	DINOSEB	10.227	9.068	93871346	26370876	13.083	6.981 #
15) T	Picloram	0.000	10.081	0 114.9E6		N.D.	15.464
16) T	DCPA	10.543	10.007	51556984	36631864	4.344	5.621 #

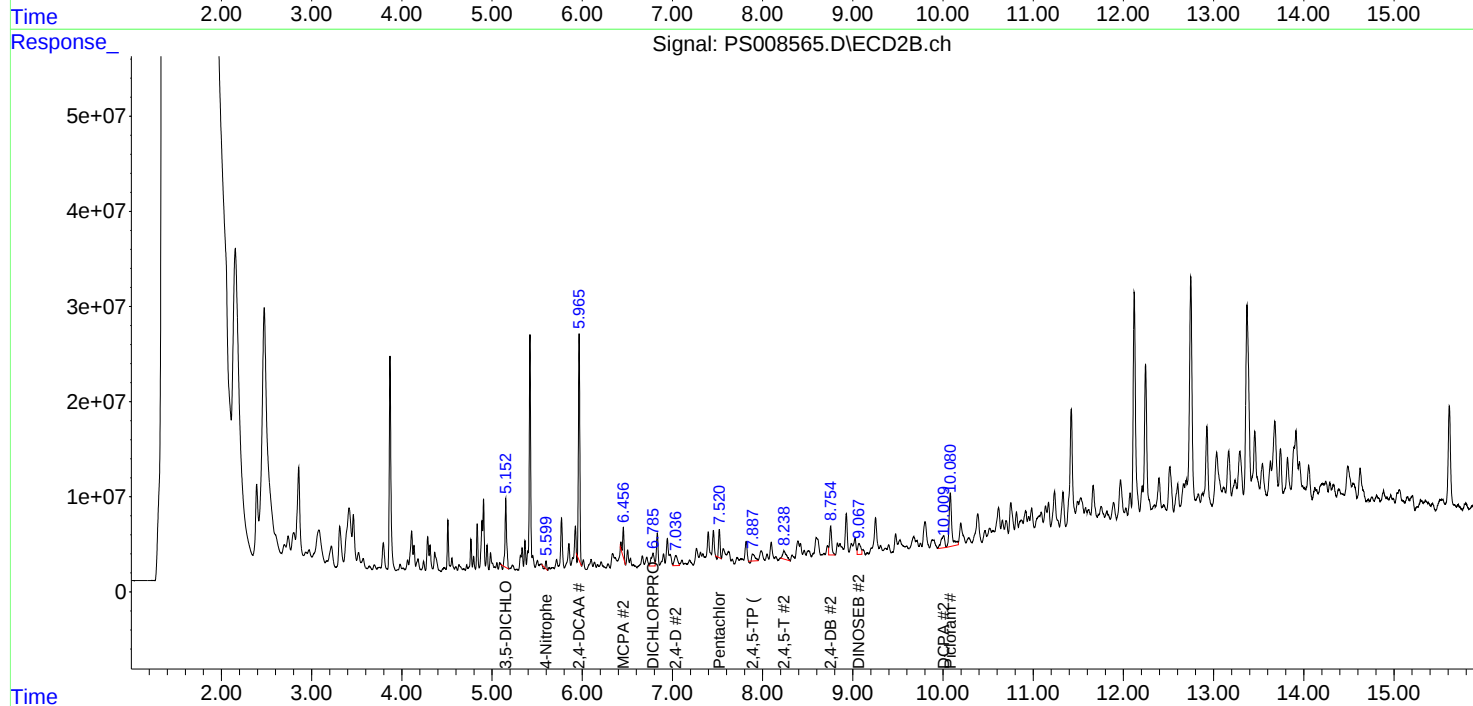
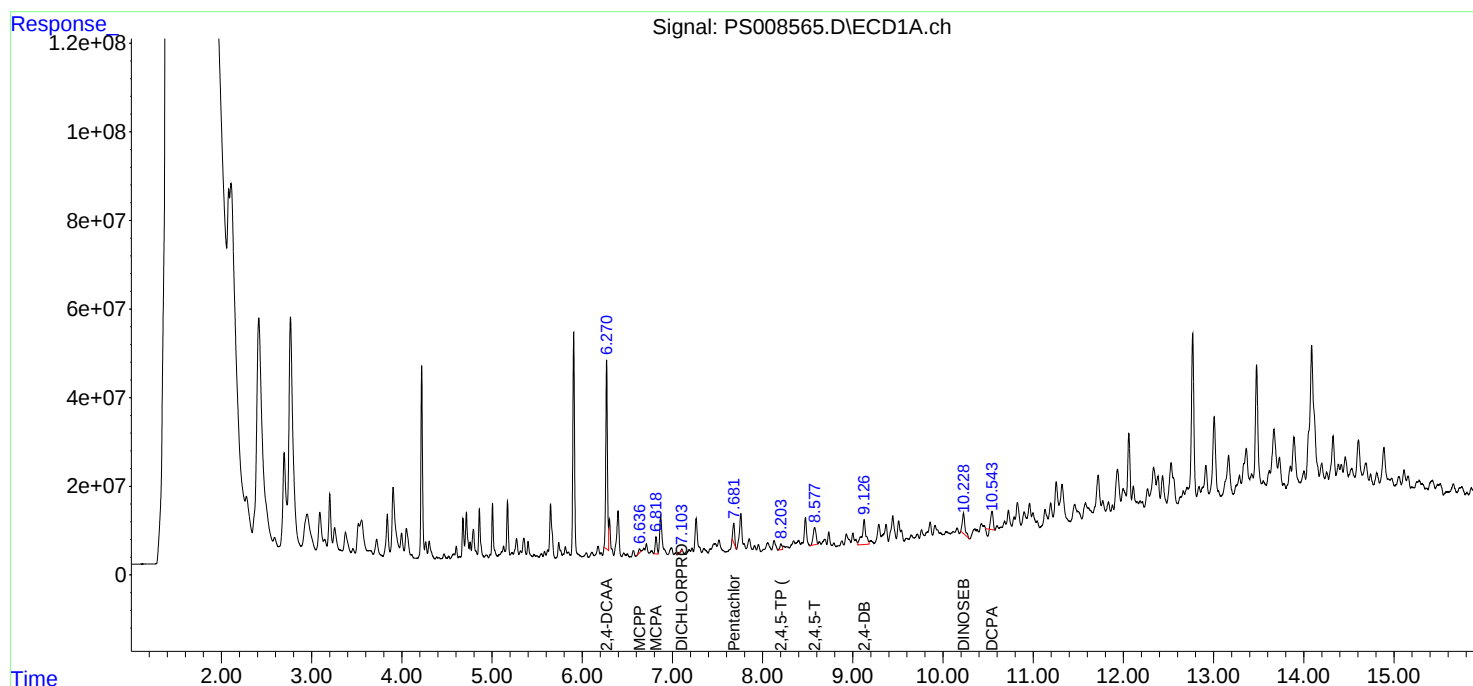
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

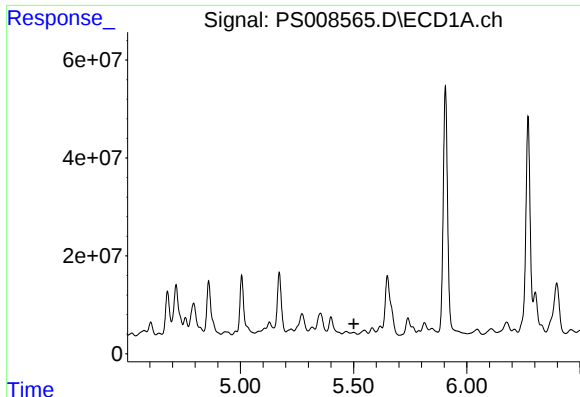
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012720\
Data File : PS008565.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2020 18:58
Operator : DD\AJ
Sample : L1237-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 04:50:01 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

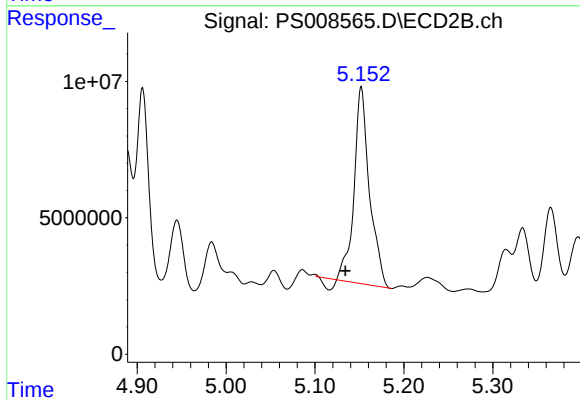




#2 3,5-DICHLOROBENZOIC ACID

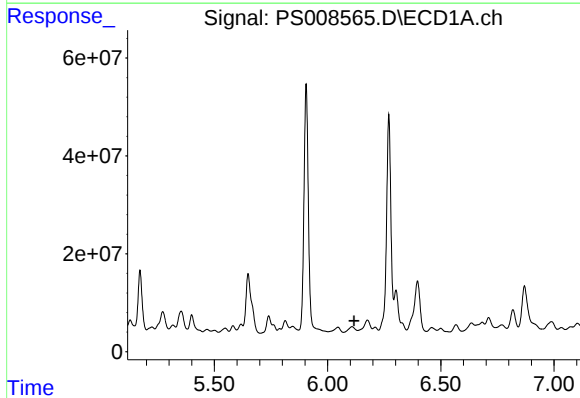
R.T.: 0.000 min
Exp R.T.: 5.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



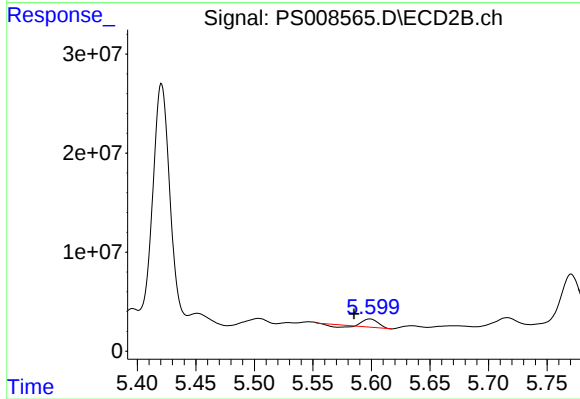
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.152 min
Delta R.T.: 0.018 min
Response: 85226433
Conc: 61.00 ng/ml



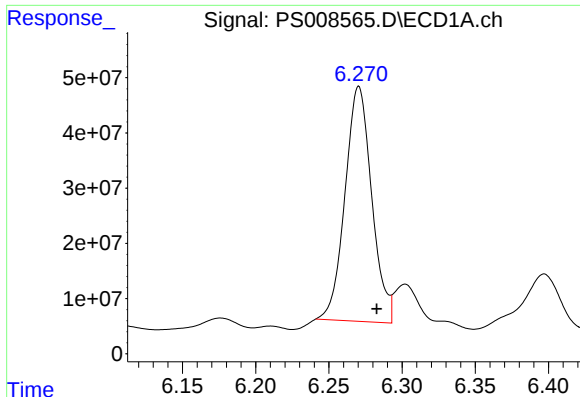
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

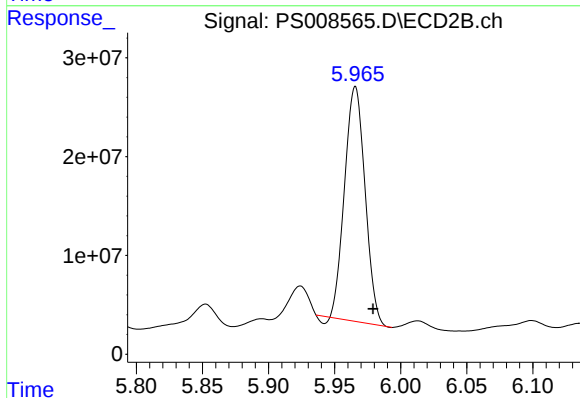
R.T.: 5.599 min
Delta R.T.: 0.014 min
Response: 5733145
Conc: 9.66 ng/ml



#4 2,4-DCAA

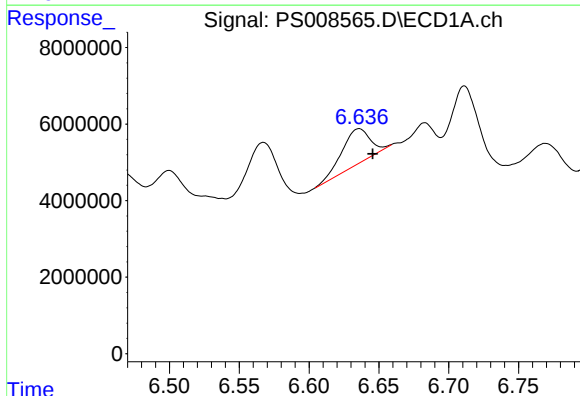
R.T.: 6.270 min
Delta R.T.: -0.012 min
Response: 540339466
Conc: 306.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



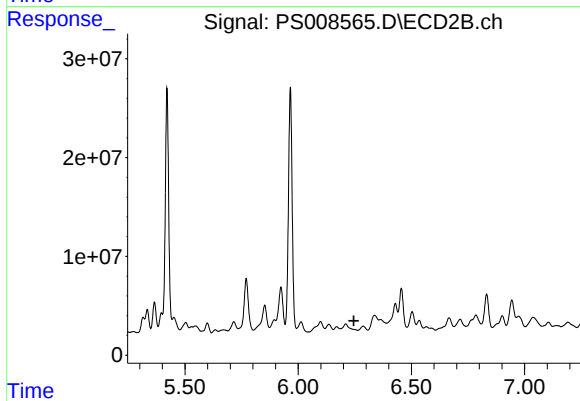
#4 2,4-DCAA

R.T.: 5.966 min
Delta R.T.: -0.014 min
Response: 254485313
Conc: 268.60 ng/ml



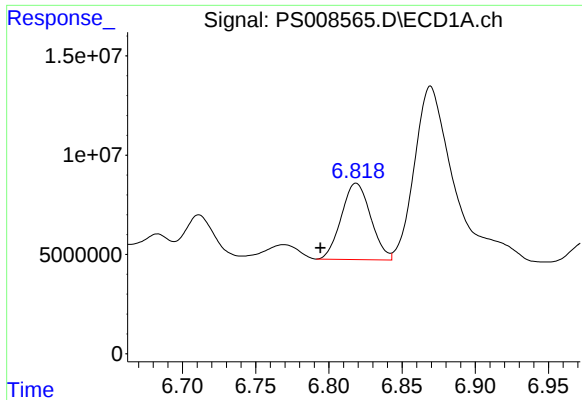
#6 MCP

R.T.: 6.636 min
Delta R.T.: -0.010 min
Response: 13918750
Conc: 2.73 ug/ml



#6 MCP

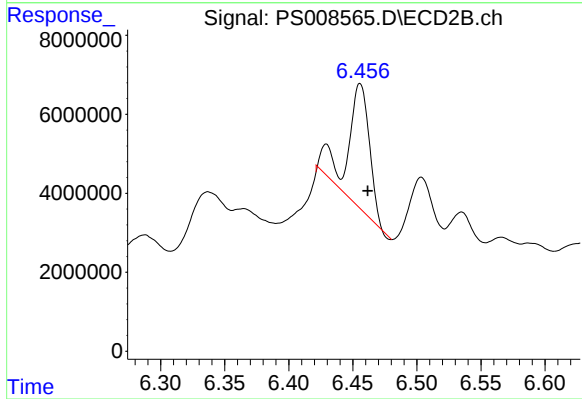
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

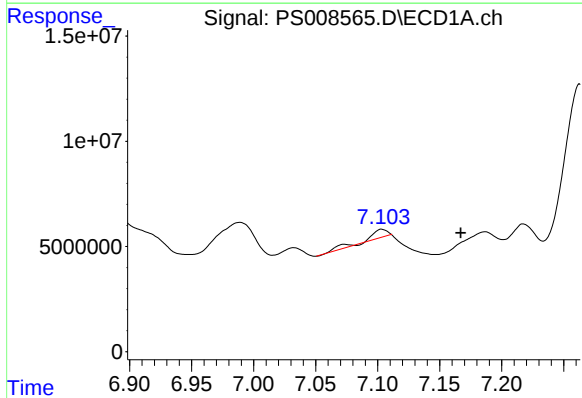
R.T.: 6.819 min
Delta R.T.: 0.024 min
Response: 53650677
Conc: 7.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



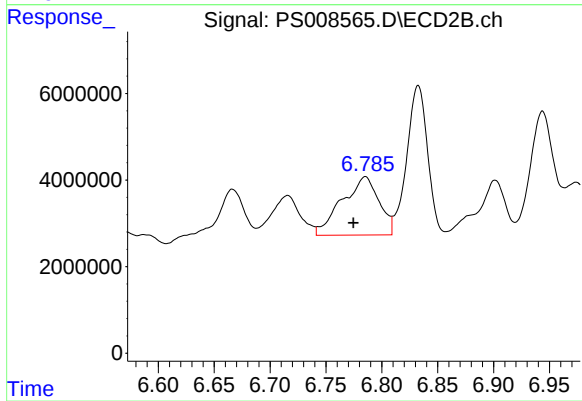
#7 MCPA

R.T.: 6.456 min
Delta R.T.: -0.006 min
Response: 35506583
Conc: 8.32 ug/ml



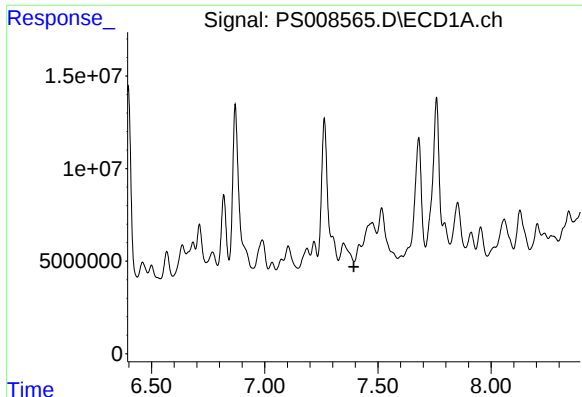
#8 DICHLORPROP

R.T.: 7.104 min
Delta R.T.: -0.063 min
Response: 4174156
Conc: 2.54 ng/ml



#8 DICHLORPROP

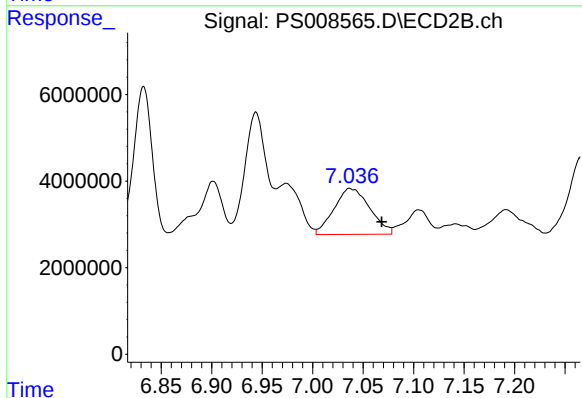
R.T.: 6.785 min
Delta R.T.: 0.011 min
Response: 31076107
Conc: 32.16 ng/ml



#9 2,4-D

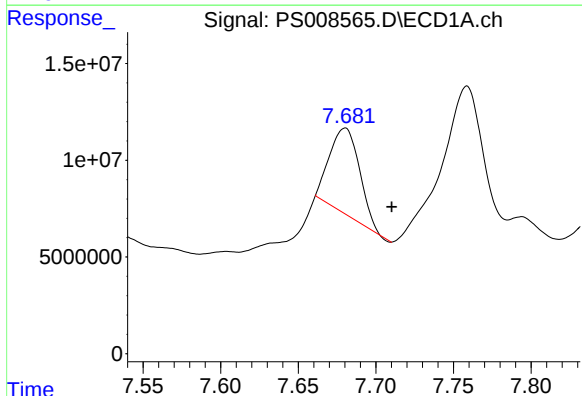
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



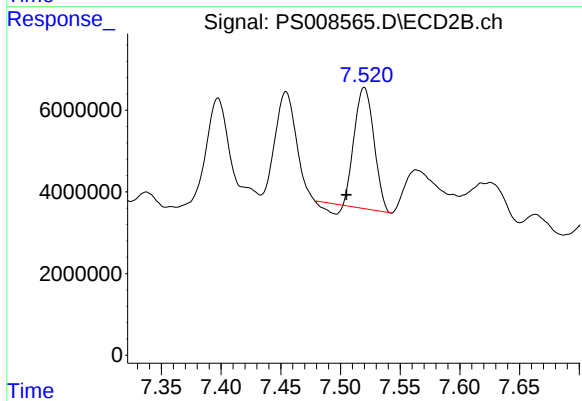
#9 2,4-D

R.T.: 7.037 min
Delta R.T.: -0.032 min
Response: 26208102
Conc: 22.36 ng/ml



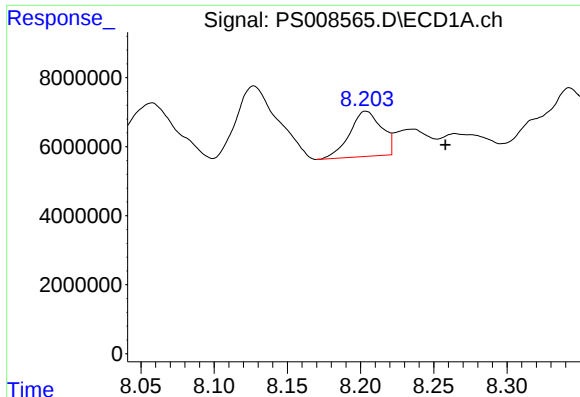
#10 Pentachlorophenol

R.T.: 7.680 min
Delta R.T.: -0.030 min
Response: 59324998
Conc: 2.44 ng/ml



#10 Pentachlorophenol

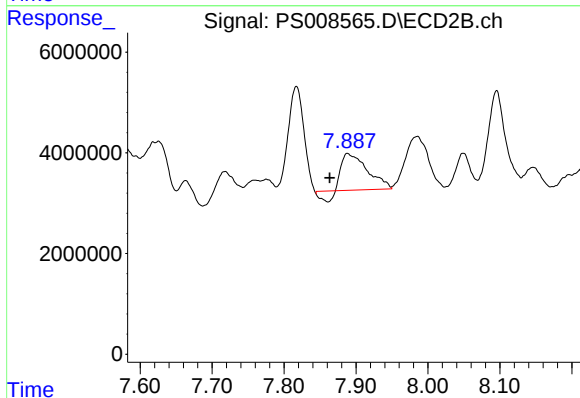
R.T.: 7.520 min
Delta R.T.: 0.015 min
Response: 32956699
Conc: 2.44 ng/ml



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

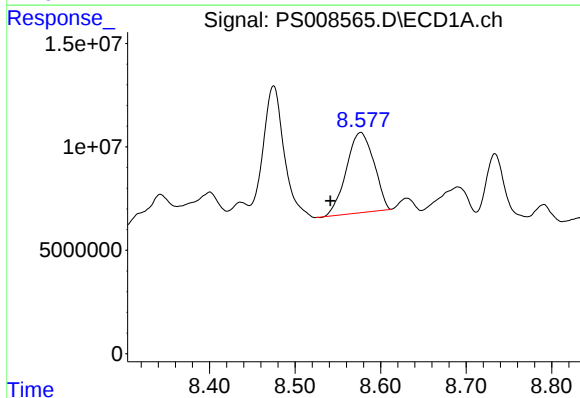
R.T.: 8.204 min
Delta R.T.: -0.054 min
Response: 19838872
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



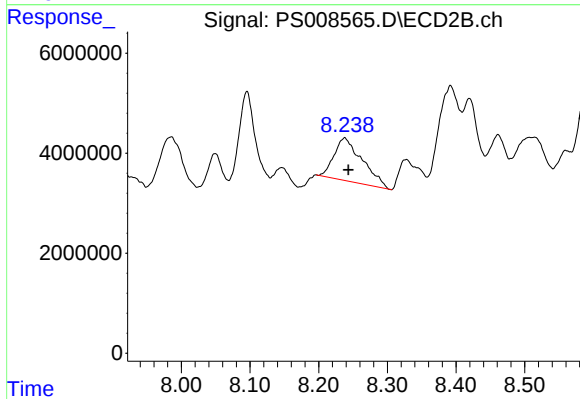
#11 2,4,5-TP (SILVEX)

R.T.: 7.888 min
Delta R.T.: 0.024 min
Response: 17021727
Conc: 3.26 ng/ml



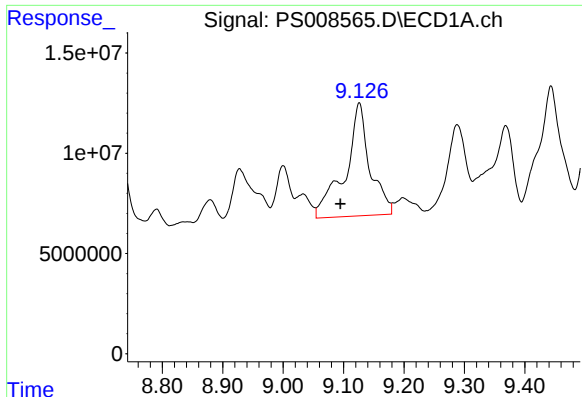
#12 2,4,5-T

R.T.: 8.577 min
Delta R.T.: 0.035 min
Response: 86758519
Conc: 9.40 ng/ml



#12 2,4,5-T

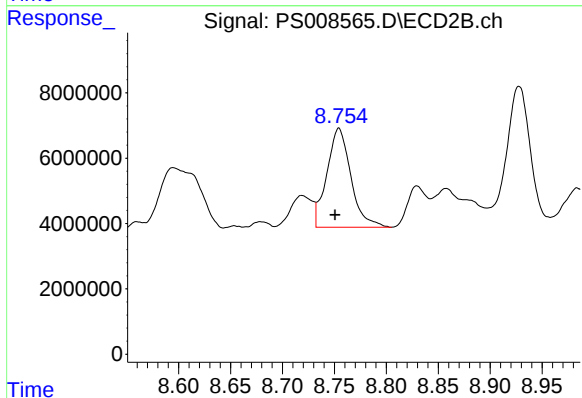
R.T.: 8.238 min
Delta R.T.: -0.005 min
Response: 24408424
Conc: 4.62 ng/ml



#13 2,4-DB

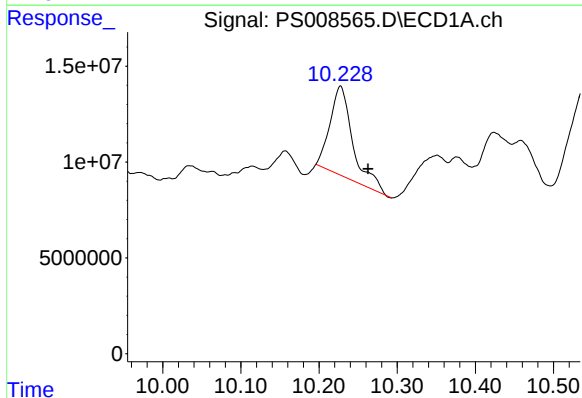
R.T.: 9.126 min
Delta R.T.: 0.031 min
Response: 160362041
Conc: 115.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



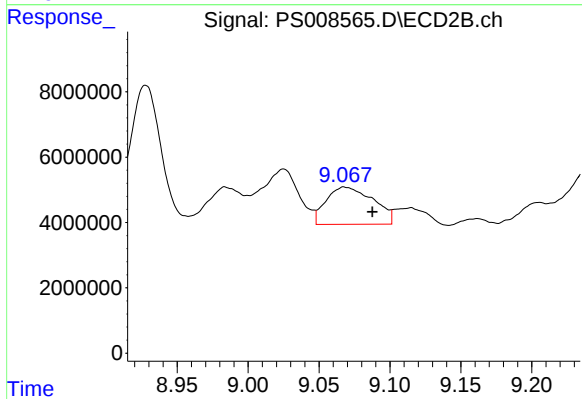
#13 2,4-DB

R.T.: 8.754 min
Delta R.T.: 0.003 min
Response: 48831450
Conc: 68.98 ng/ml



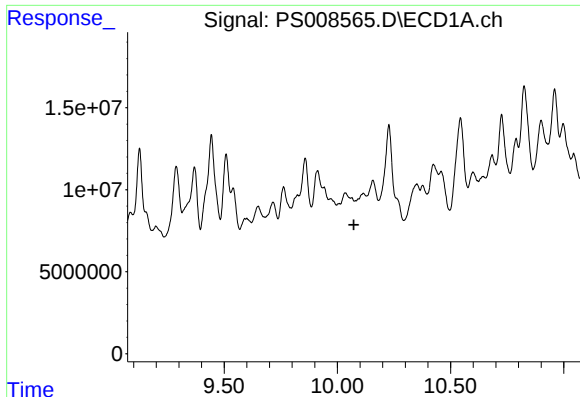
#14 DINOSEB

R.T.: 10.227 min
Delta R.T.: -0.035 min
Response: 93871346
Conc: 13.08 ng/ml



#14 DINOSEB

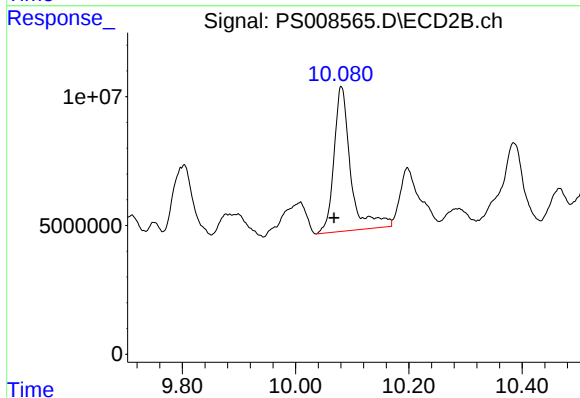
R.T.: 9.068 min
Delta R.T.: -0.020 min
Response: 26370876
Conc: 6.98 ng/ml



#15 Picloram

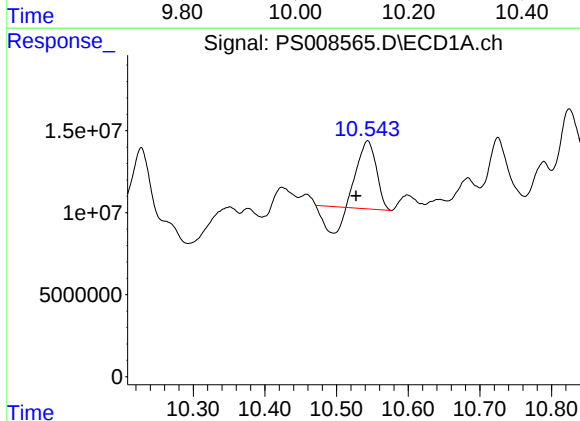
R.T.: 0.000 min
Exp R.T.: 10.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



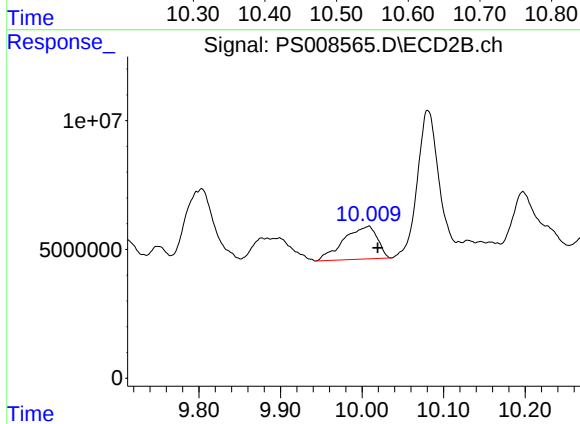
#15 Picloram

R.T.: 10.081 min
Delta R.T.: 0.013 min
Response: 114882732
Conc: 15.46 ng/ml



#16 DCPA

R.T.: 10.543 min
Delta R.T.: 0.016 min
Response: 51556984
Conc: 4.34 ng/ml



#16 DCPA

R.T.: 10.007 min
Delta R.T.: -0.012 min
Response: 36631864
Conc: 5.62 ng/ml