

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 19:43
 Operator : DD\AJ
 Sample : L3535-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JTY1-SB-BL-IB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:55:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.221	6.916	151.0E6	76793720	155.606	136.395
Target Compounds							
2) T	3,5-DICHL...	0.000	6.097	0	75522132	N.D.	89.924
3) T	4-Nitroph...	6.988	6.548	14745880	329180	33.449	1.004 #
5) T	DICAMBA	7.422	7.090	17671957	-1719844	4.559	N.D. #
6) T	MCP	7.576	7.197	6102907	1948849	2.015	1.021 #
7) T	MCPA	7.768	7.404	33385493	17831503	7.828	6.187
8) T	DICHLORPROP	0.000	7.734	0	10748053	N.D.	17.856
9) T	2,4-D	0.000	8.042	0	37803709	N.D.	50.428
10) T	Pentachlo...	8.680	8.434	29076959	8285517	2.200	1.189 #
11) T	2,4,5-TP ...	9.256	8.762	78706637	176.5E6	14.862	57.745 #
12) T	2,4,5-T	9.501	9.168	9021869	17088051	1.788	5.634 #
13) T	2,4-DB	0.000	9.697	0	24898858	N.D.	58.243
14) T	DINOSEB	11.167	10.031	93150892	15836143	24.166	7.383 #
15) T	Picloram	10.983	11.031	445.3E6	8355241	70.565	1.910 #
16) T	DCPA	11.462	10.942	25108261	11466018	3.897	3.032

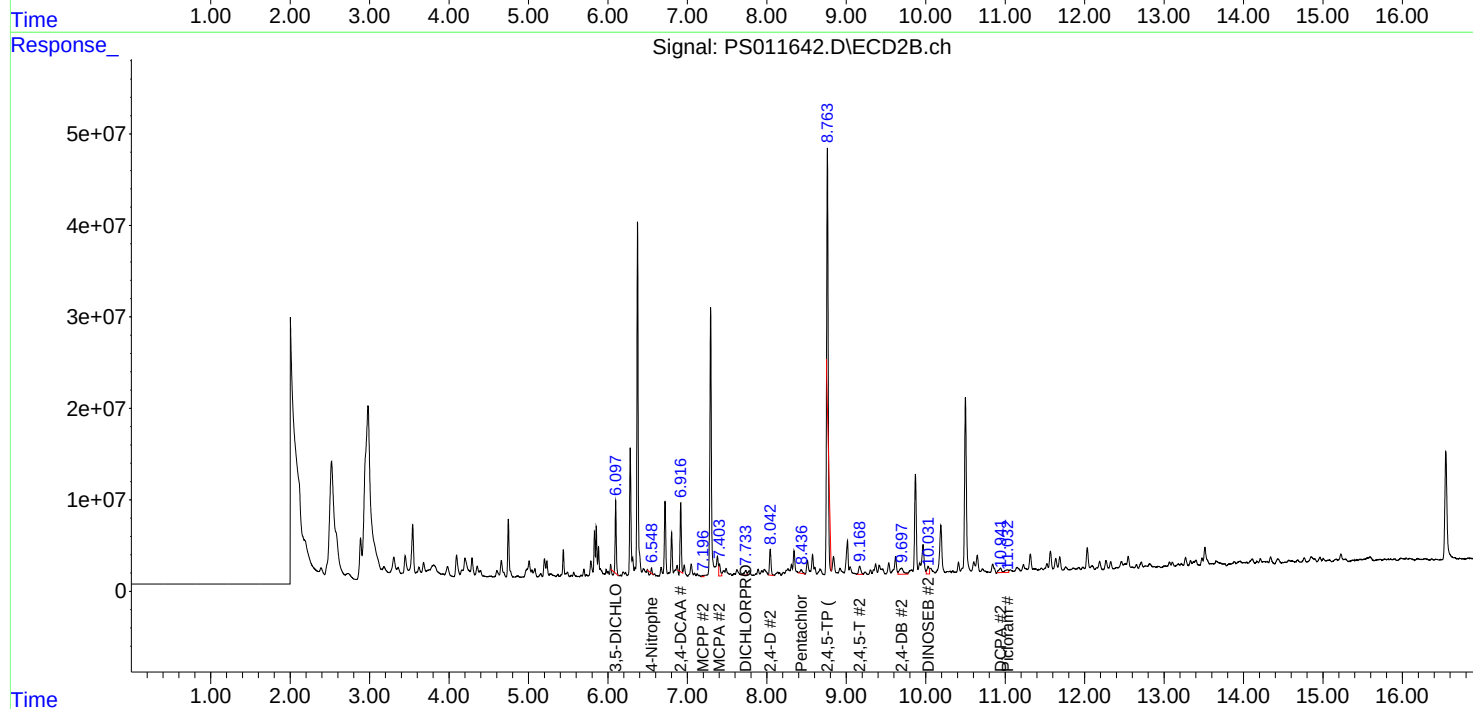
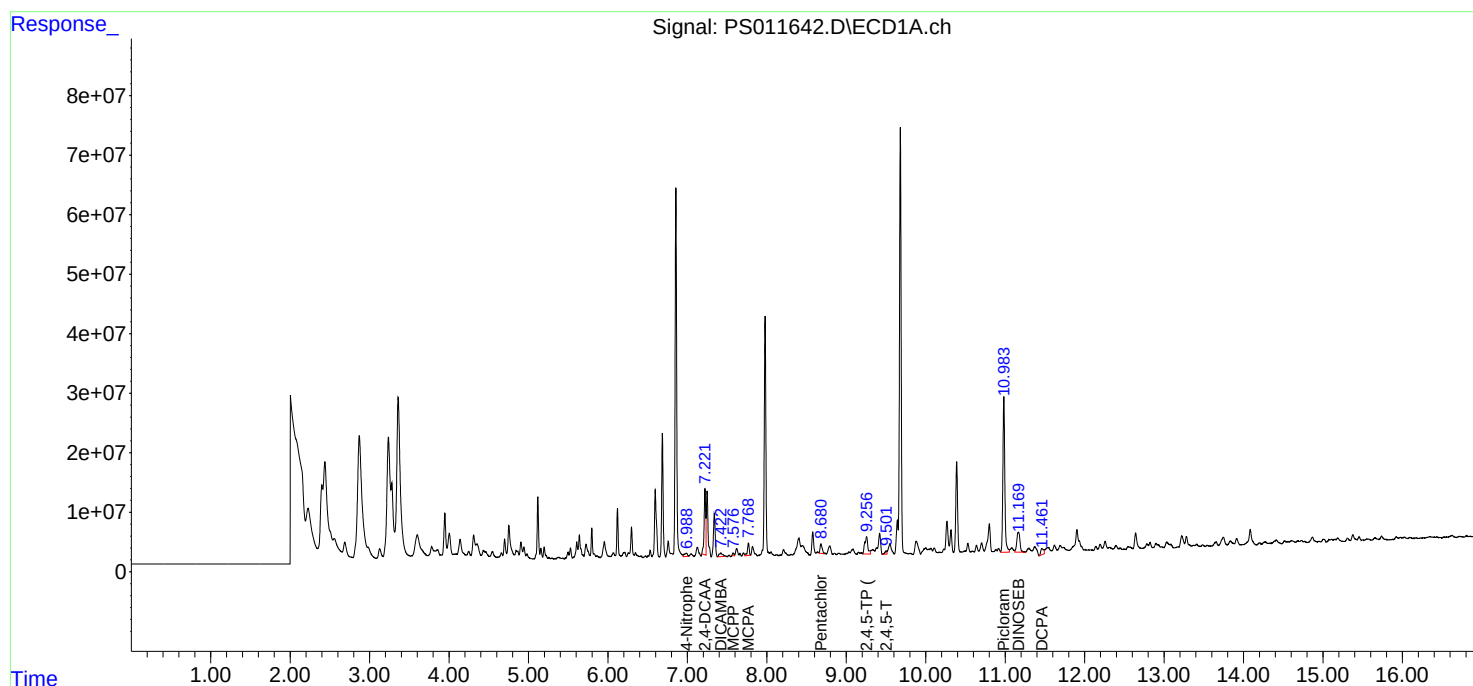
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

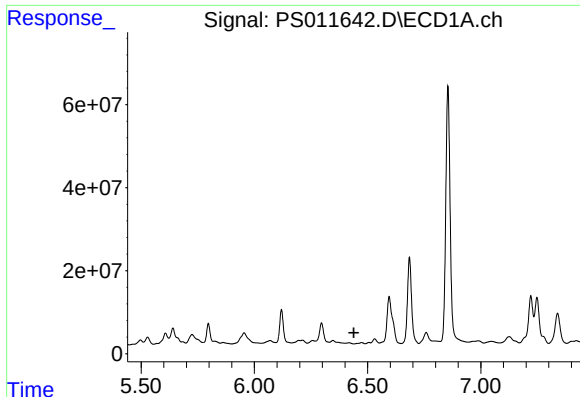
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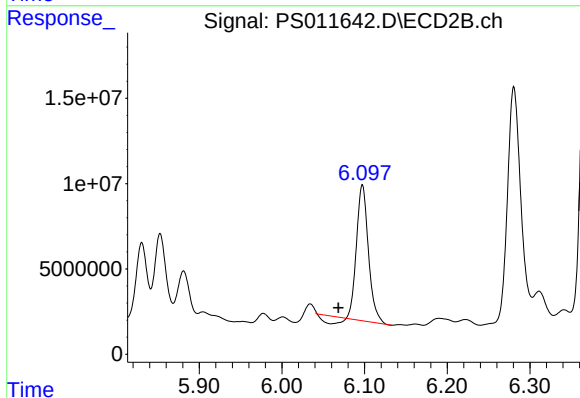




#2 3,5-DICHLOROBENZOIC ACID

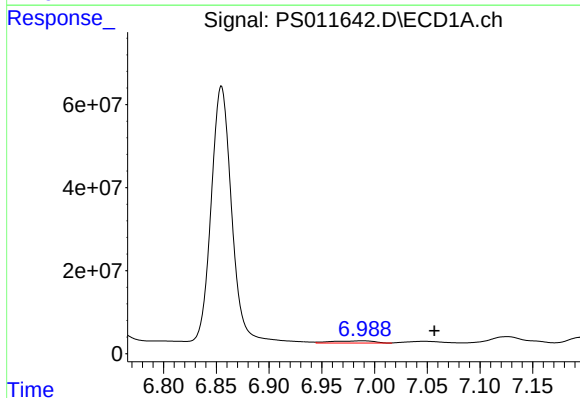
R.T.: 0.000 min
Exp R.T.: 6.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-BL-IB



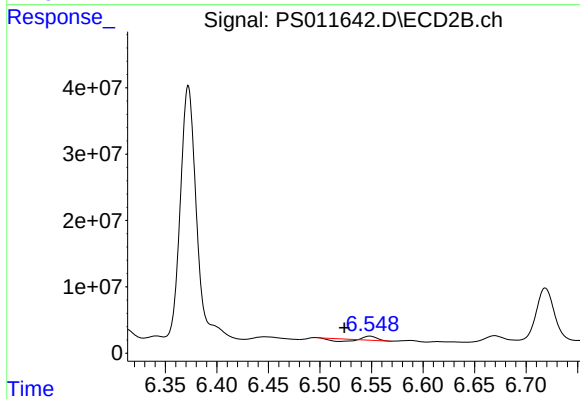
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 75522132
Conc: 89.92 ng/ml



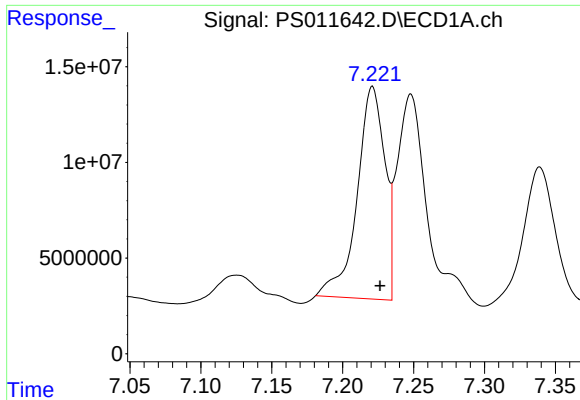
#3 4-Nitrophenol

R.T.: 6.988 min
Delta R.T.: -0.068 min
Response: 14745880
Conc: 33.45 ng/ml



#3 4-Nitrophenol

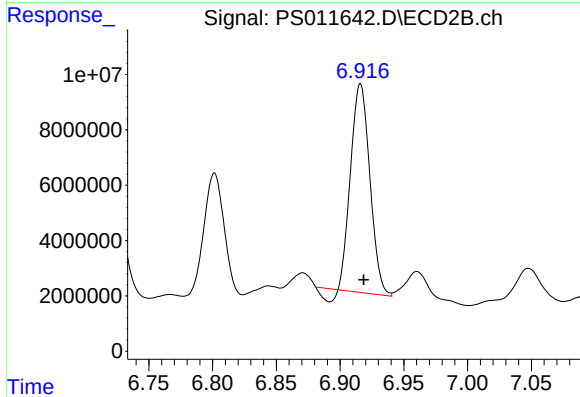
R.T.: 6.548 min
Delta R.T.: 0.025 min
Response: 329180
Conc: 1.00 ng/ml



#4 2,4-DCAA

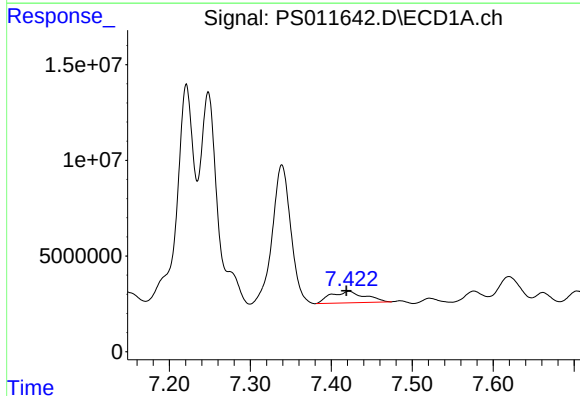
R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 150990446
Conc: 155.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-BL-IB



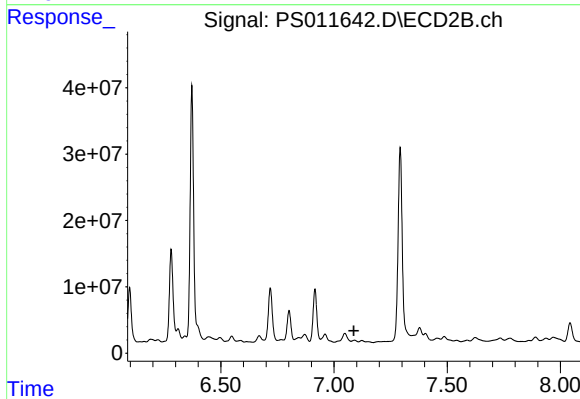
#4 2,4-DCAA

R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 76793720
Conc: 136.40 ng/ml



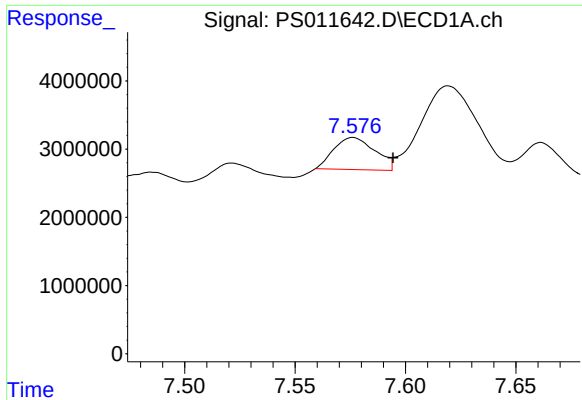
#5 DICAMBA

R.T.: 7.422 min
Delta R.T.: 0.003 min
Response: 17671957
Conc: 4.56 ng/ml



#5 DICAMBA

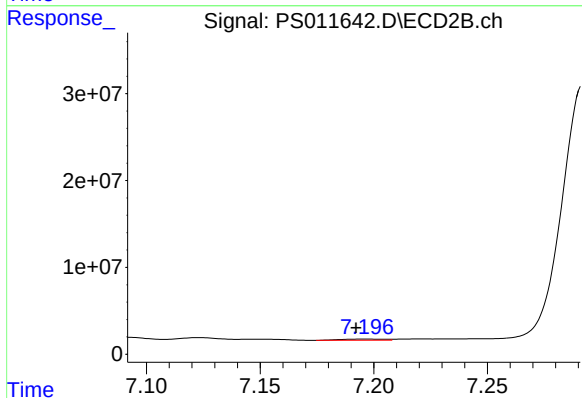
R.T.: 7.090 min
Delta R.T.: 0.002 min
Response: -1719844
Conc: N.D.



#6 MCPP

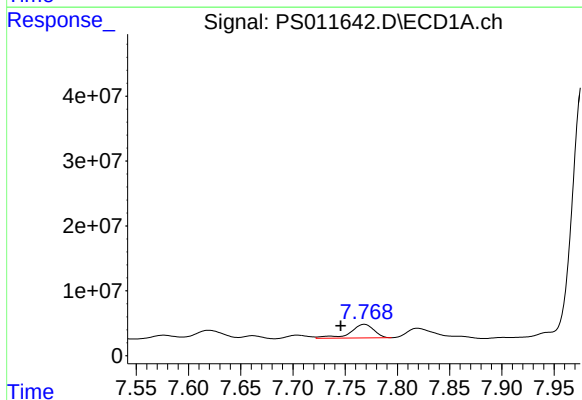
R.T.: 7.576 min
Delta R.T.: -0.018 min
Response: 6102907
Conc: 2.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-BL-IB



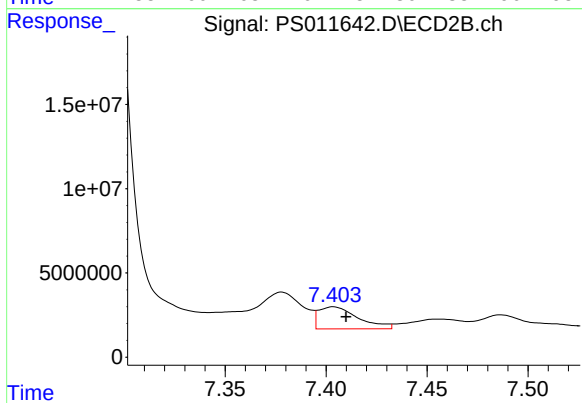
#6 MCPP

R.T.: 7.197 min
Delta R.T.: 0.004 min
Response: 1948849
Conc: 1.02 ug/ml



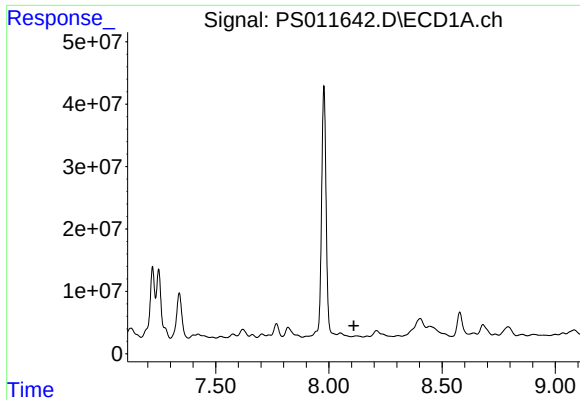
#7 MCPA

R.T.: 7.768 min
Delta R.T.: 0.022 min
Response: 33385493
Conc: 7.83 ug/ml



#7 MCPA

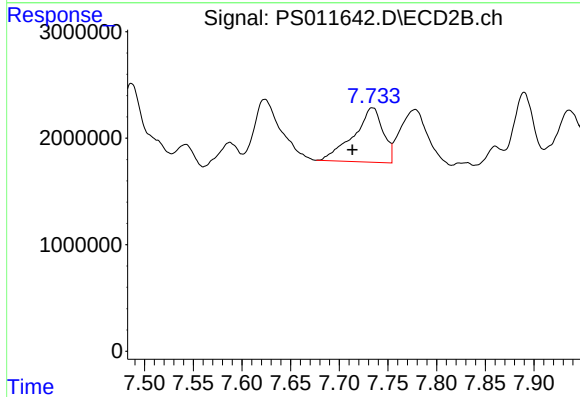
R.T.: 7.404 min
Delta R.T.: -0.006 min
Response: 17831503
Conc: 6.19 ug/ml



#8 DICHLORPROP

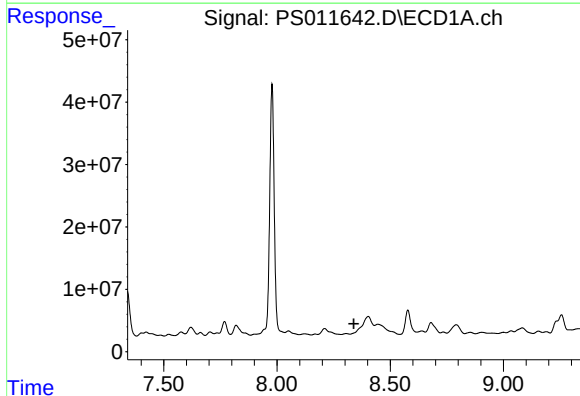
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-BL-IB



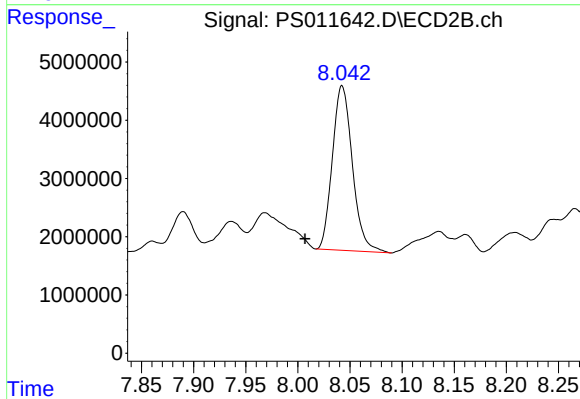
#8 DICHLORPROP

R.T.: 7.734 min
Delta R.T.: 0.021 min
Response: 10748053
Conc: 17.86 ng/ml



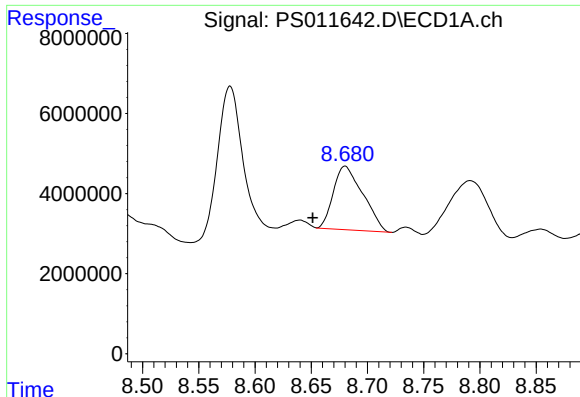
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.



#9 2,4-D

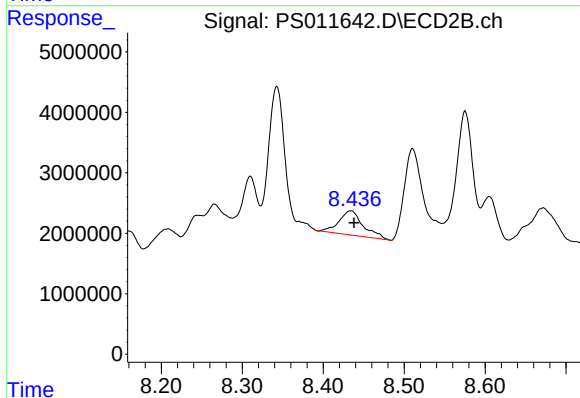
R.T.: 8.042 min
Delta R.T.: 0.036 min
Response: 37803709
Conc: 50.43 ng/ml



#10 Pentachlorophenol

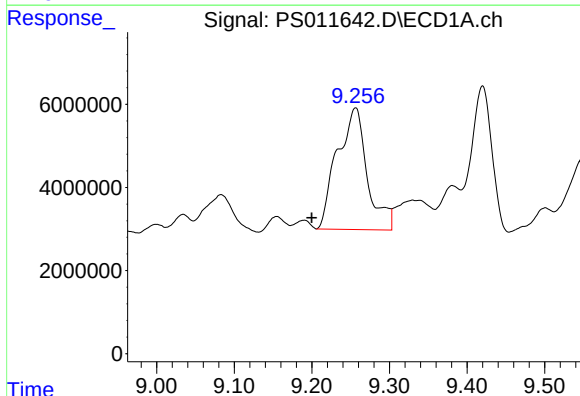
R.T.: 8.680 min
Delta R.T.: 0.029 min
Response: 29076959
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-BL-IB



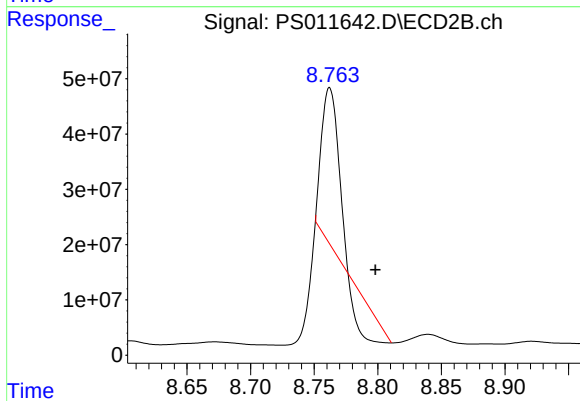
#10 Pentachlorophenol

R.T.: 8.434 min
Delta R.T.: -0.004 min
Response: 8285517
Conc: 1.19 ng/ml



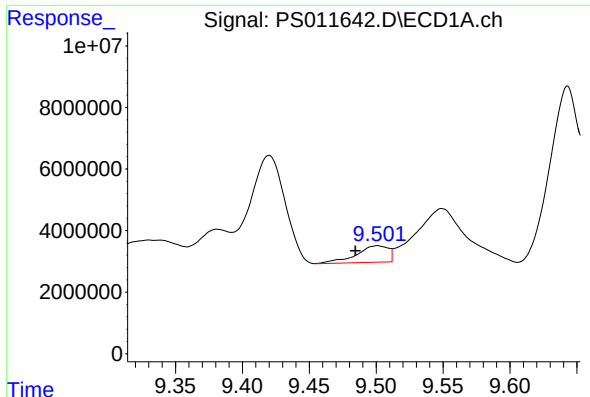
#11 2,4,5-TP (SILVEX)

R.T.: 9.256 min
Delta R.T.: 0.056 min
Response: 78706637
Conc: 14.86 ng/ml



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

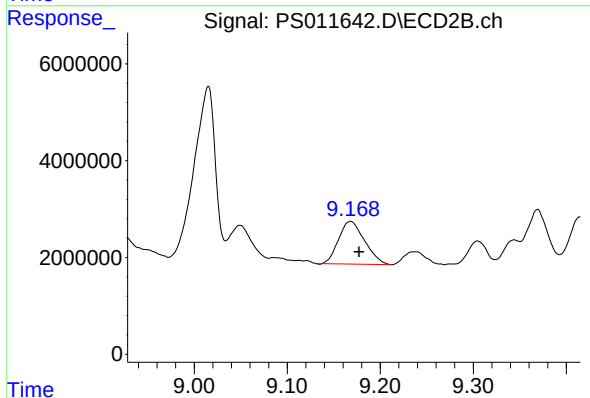
R.T.: 8.762 min
Delta R.T.: -0.036 min
Response: 176542997
Conc: 57.75 ng/ml



#12 2,4,5-T

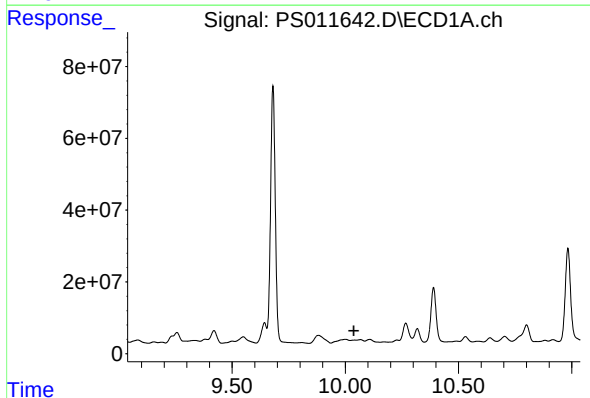
R.T.: 9.501 min
Delta R.T.: 0.016 min
Response: 9021869
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-BL-IB



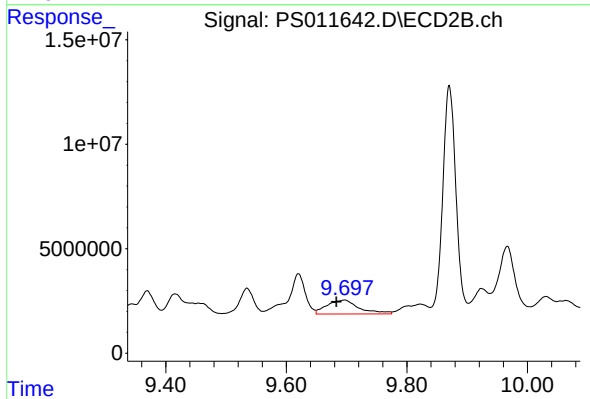
#12 2,4,5-T

R.T.: 9.168 min
Delta R.T.: -0.009 min
Response: 17088051
Conc: 5.63 ng/ml



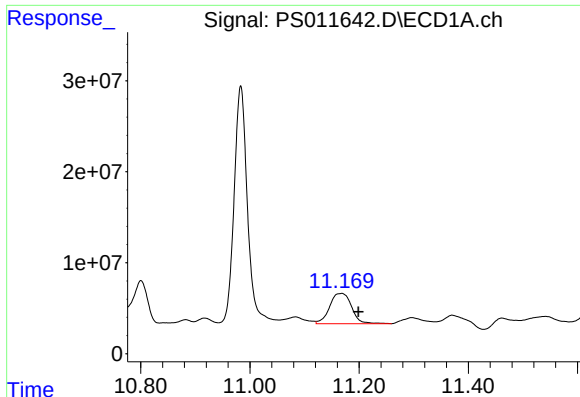
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

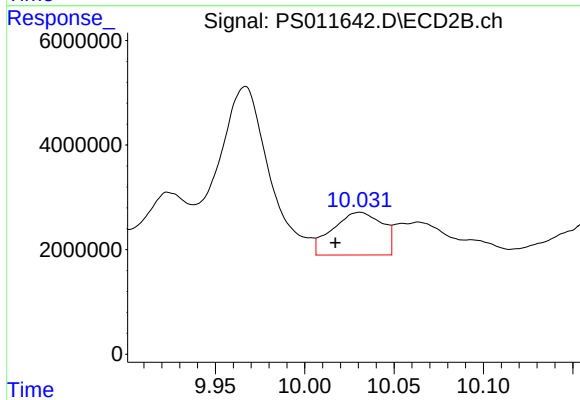
R.T.: 9.697 min
Delta R.T.: 0.014 min
Response: 24898858
Conc: 58.24 ng/ml



#14 DINOSEB

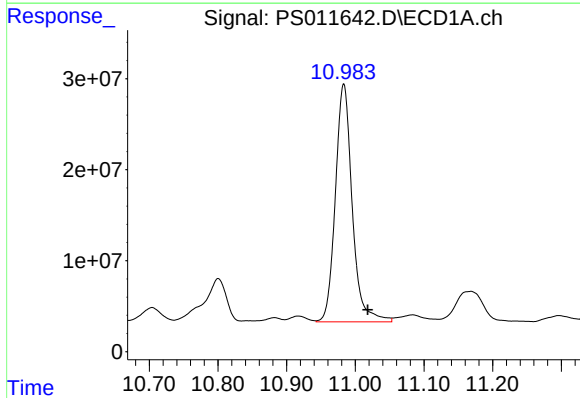
R.T.: 11.167 min
Delta R.T.: -0.032 min
Response: 93150892
Conc: 24.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-BL-IB



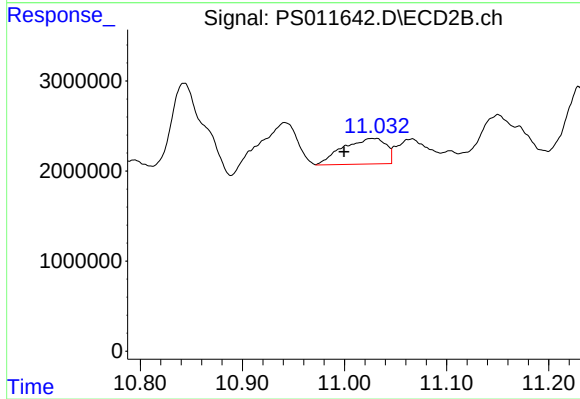
#14 DINOSEB

R.T.: 10.031 min
Delta R.T.: 0.014 min
Response: 15836143
Conc: 7.38 ng/ml



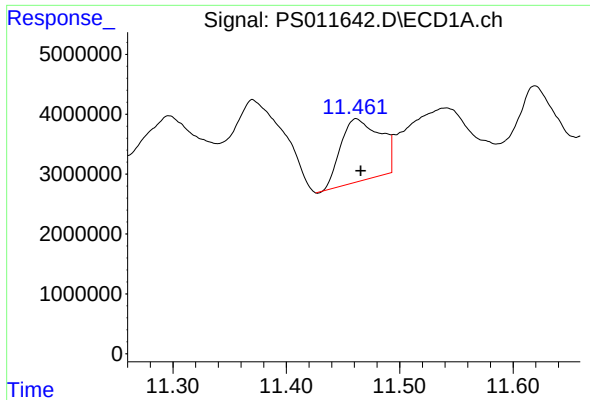
#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.035 min
Response: 445255583
Conc: 70.56 ng/ml



#15 Picloram

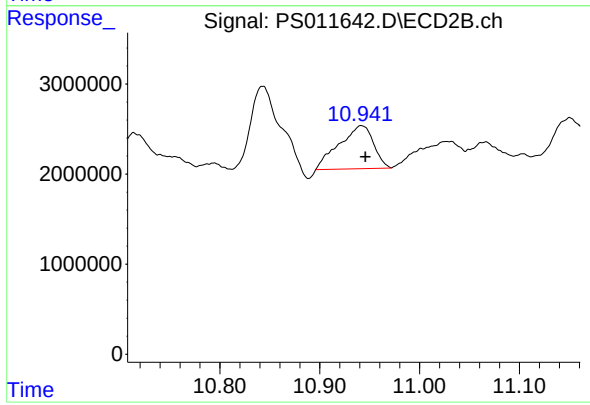
R.T.: 11.031 min
Delta R.T.: 0.031 min
Response: 8355241
Conc: 1.91 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: -0.004 min
Response: 25108261
Conc: 3.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-BL-IB



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 11466018
Conc: 3.03 ng/ml