

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
 Data File : PS009169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2020 23:00
 Operator : DD\AJ
 Sample : L1813-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 23:26:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.245	6.937	490.7E6	142.1E6	224.416	147.441 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.113	0	168.5E6	N.D.	115.468
3) T	4-Nitroph...	0.000	6.569	0	11346743	N.D.	19.630
5) T	DICAMBA	7.373	0.000	193.0E6	0	23.753	N.D. #
7) T	MCPA	7.797	7.430	253.5E6	143.9E6	31.520	32.533
8) T	DICHLORPROP	0.000	7.756	0	56112982	N.D.	56.005
9) T	2,4-D	0.000	8.031	0	25407032	N.D.	21.444
10) T	Pentachlo...	8.661	8.429	107.9E6	24358638	3.718	1.715 #
11) T	2,4,5-TP ...	0.000	8.864	0	34114101	N.D.	6.298
12) T	2,4,5-T	9.452	9.195	71619224	47036756	6.698	8.689 #
13) T	2,4-DB	10.068	9.725	373.2E6	220.2E6	258.599	313.516
14) T	DINOSEB	0.000	10.061	0	88368670	N.D.	22.349
15) T	Picloram	0.000	10.975	0	23703935	N.D.	3.262
16) T	DCPA	11.505	10.975	74538348	23703935	5.425	3.426 #

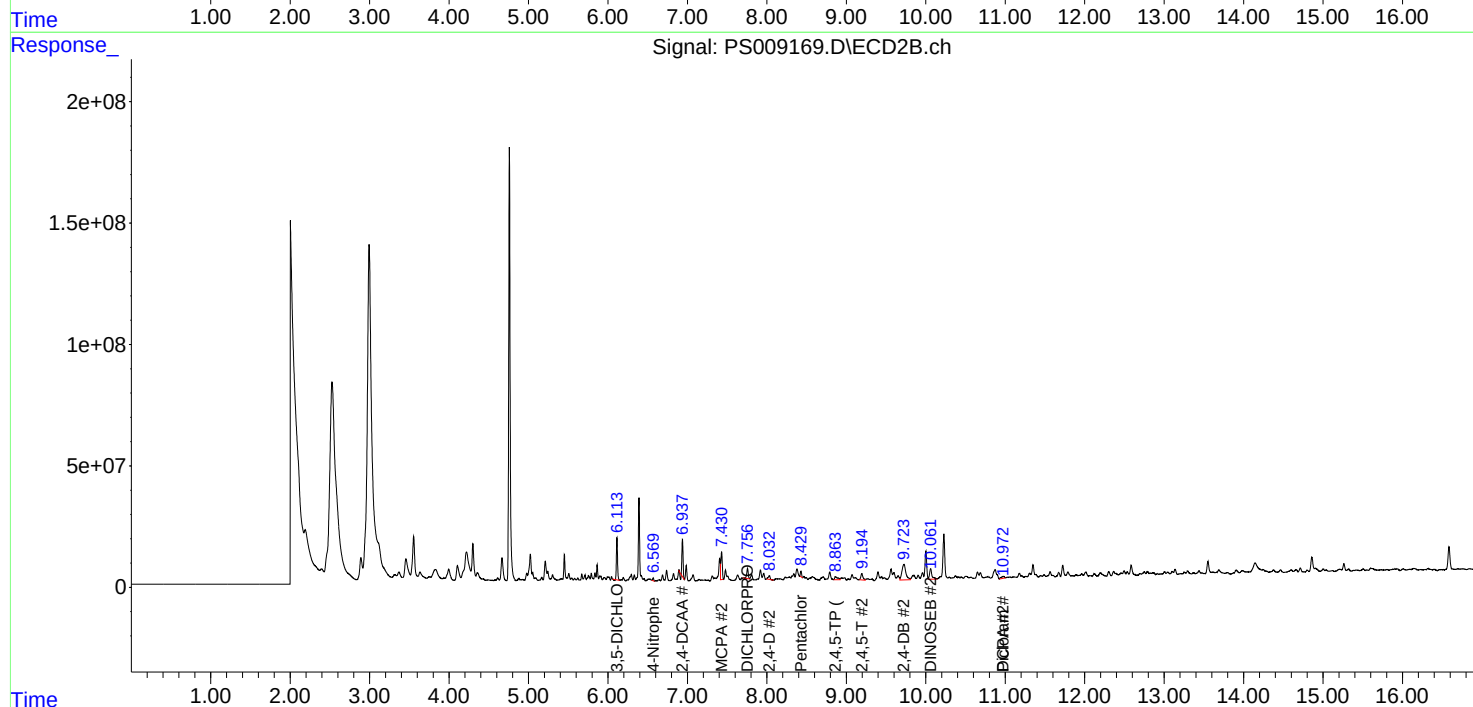
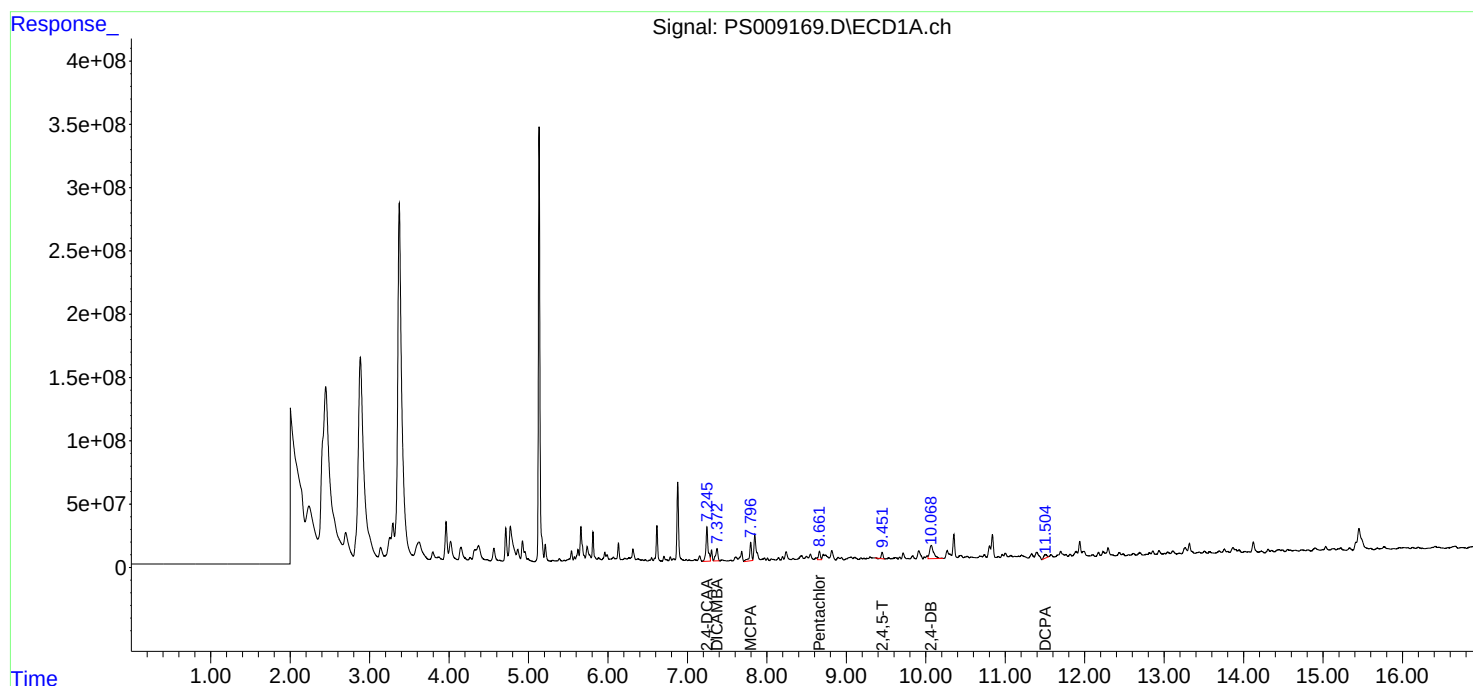
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

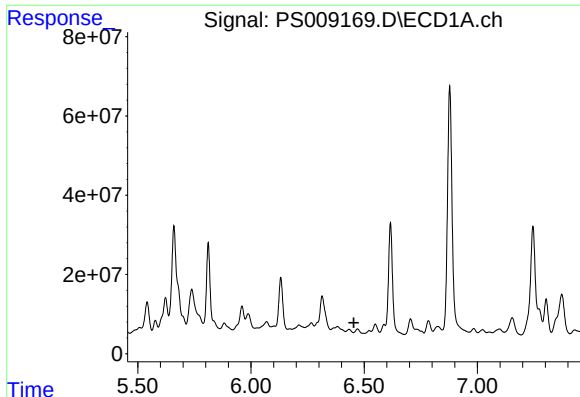
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
Data File : PS009169.D
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Operator : DD\AJ
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Instrument :
ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Mar 06 23:26:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

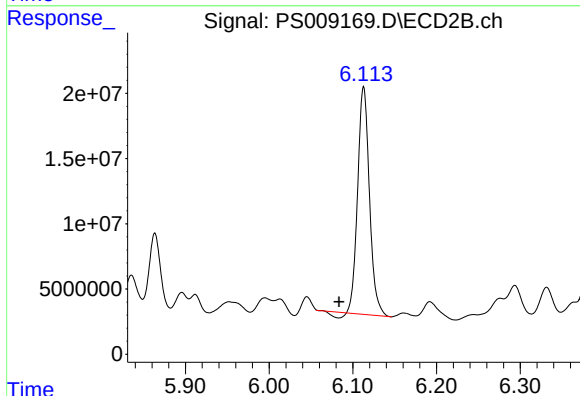




#2 3,5-DICHLOROBENZOIC ACID

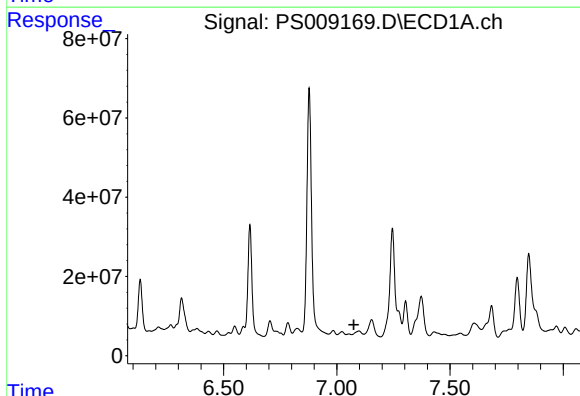
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



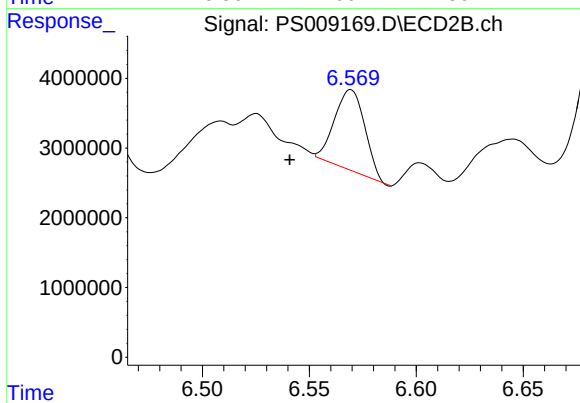
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.113 min
Delta R.T.: 0.029 min
Response: 168498517
Conc: 115.47 ng/ml



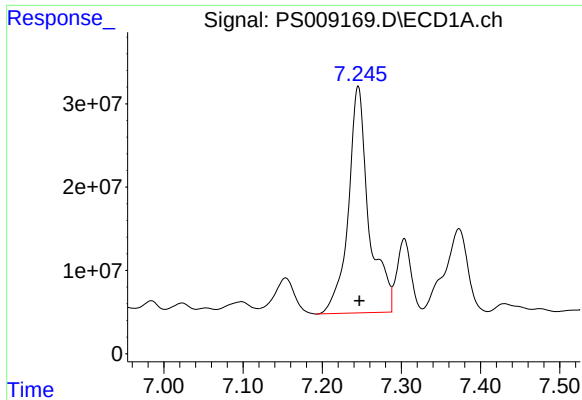
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.075 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

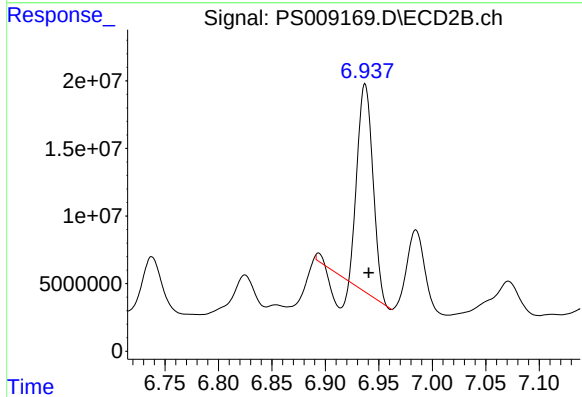
R.T.: 6.569 min
Delta R.T.: 0.028 min
Response: 11346743
Conc: 19.63 ng/ml



#4 2,4-DCAA

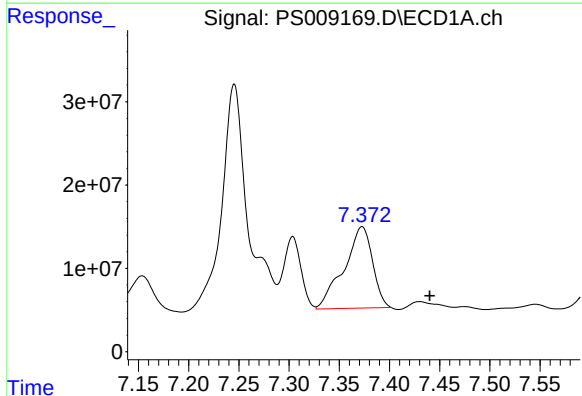
R.T.: 7.245 min
Delta R.T.: -0.001 min
Response: 490706124
Conc: 224.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



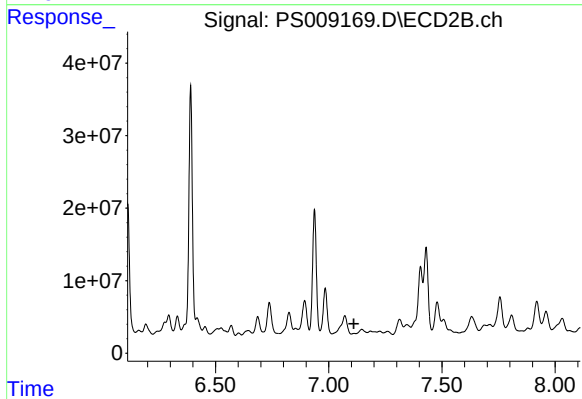
#4 2,4-DCAA

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 142067317
Conc: 147.44 ng/ml



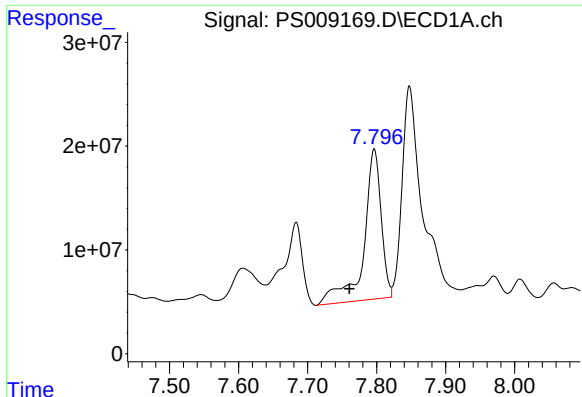
#5 DICAMBA

R.T.: 7.373 min
Delta R.T.: -0.068 min
Response: 192965233
Conc: 23.75 ng/ml



#5 DICAMBA

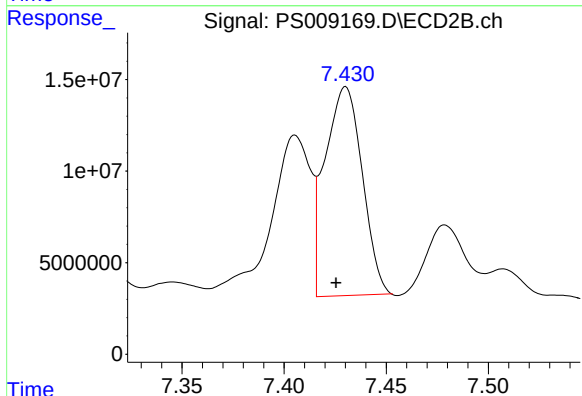
R.T.: 0.000 min
Exp R.T.: 7.111 min
Response: 0
Conc: N.D.



#7 MCPA

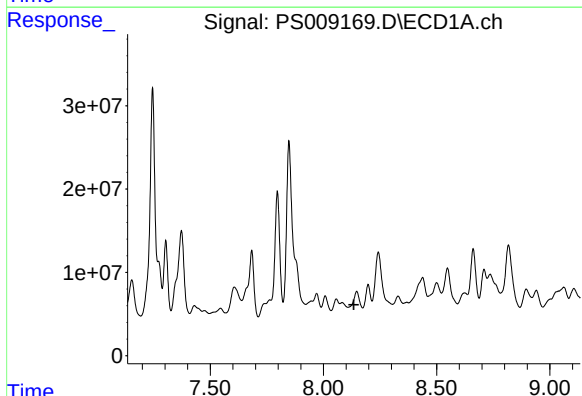
R.T.: 7.797 min
Delta R.T.: 0.036 min
Response: 253543514
Conc: 31.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



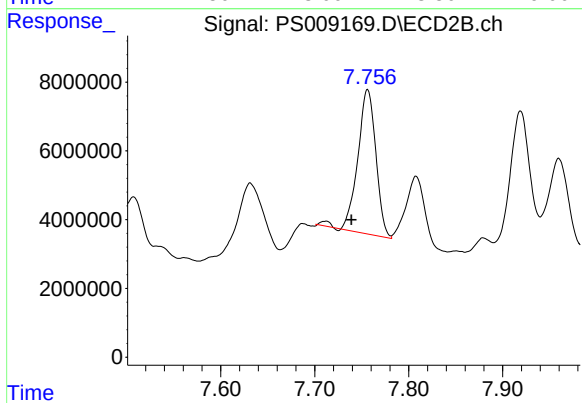
#7 MCPA

R.T.: 7.430 min
Delta R.T.: 0.004 min
Response: 143934109
Conc: 32.53 ug/ml



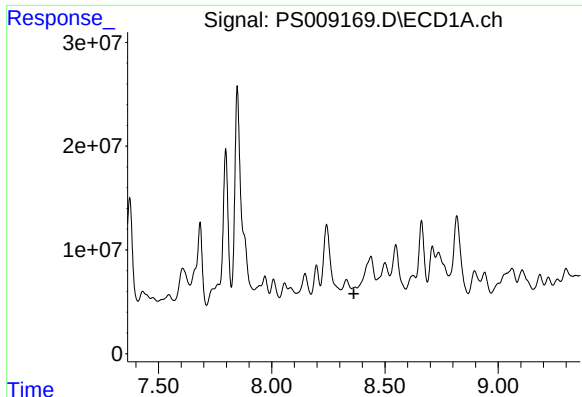
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

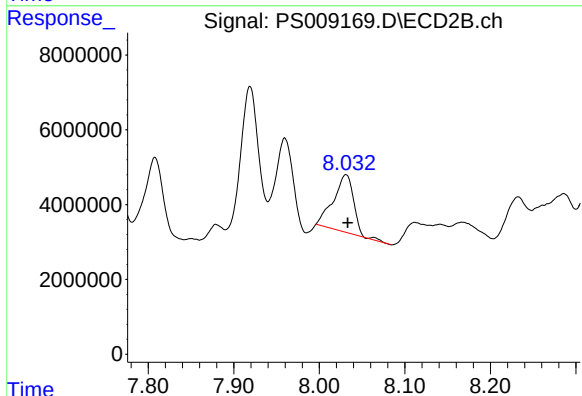
R.T.: 7.756 min
Delta R.T.: 0.017 min
Response: 56112982
Conc: 56.00 ng/ml



#9 2,4-D

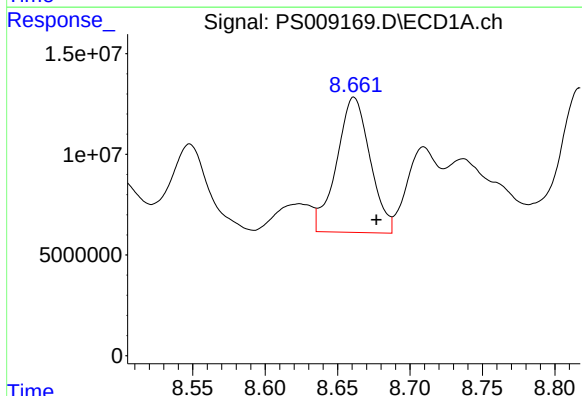
R.T.: 0.000 min
Exp R.T.: 8.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



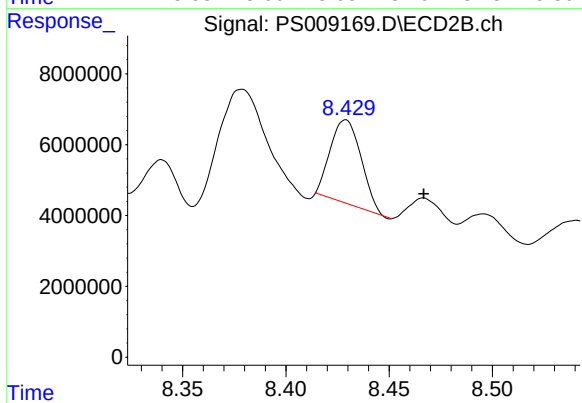
#9 2,4-D

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 25407032
Conc: 21.44 ng/ml



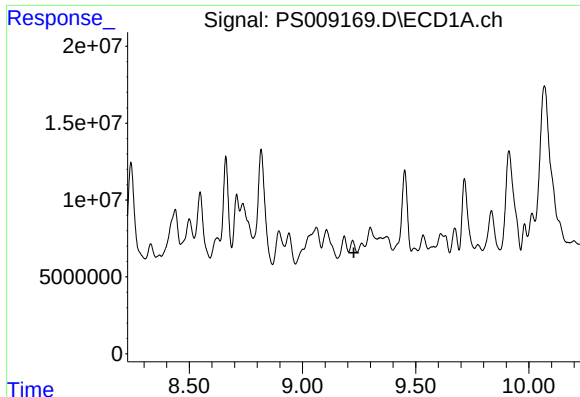
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.015 min
Response: 107885851
Conc: 3.72 ng/ml



#10 Pentachlorophenol

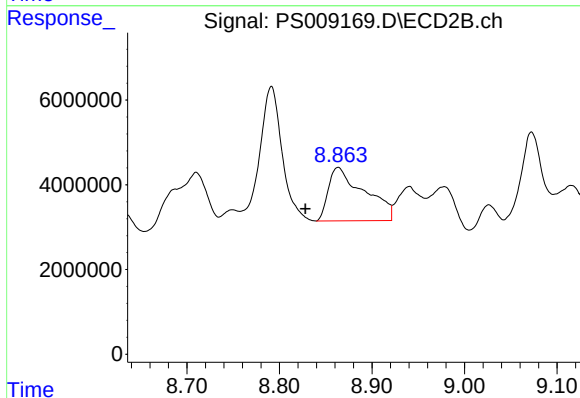
R.T.: 8.429 min
Delta R.T.: -0.038 min
Response: 24358638
Conc: 1.71 ng/ml



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

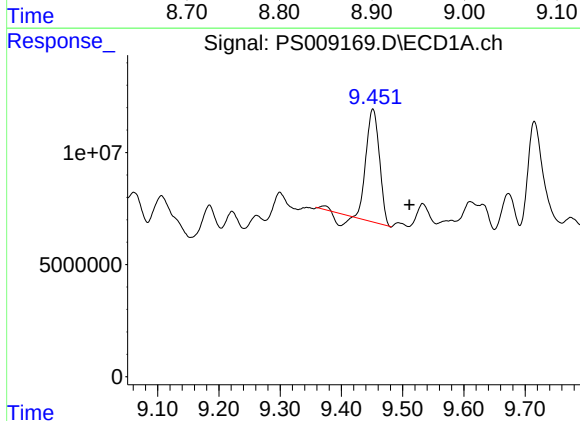
R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



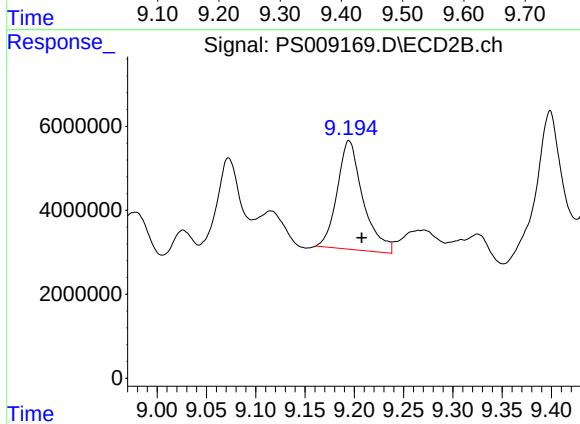
#11 2,4,5-TP (SILVEX)

R.T.: 8.864 min
Delta R.T.: 0.036 min
Response: 34114101
Conc: 6.30 ng/ml



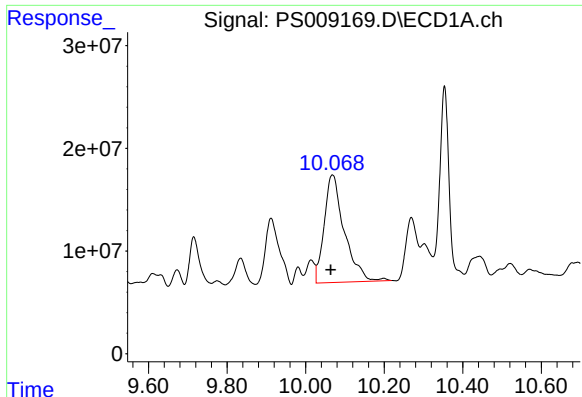
#12 2,4,5-T

R.T.: 9.452 min
Delta R.T.: -0.060 min
Response: 71619224
Conc: 6.70 ng/ml



#12 2,4,5-T

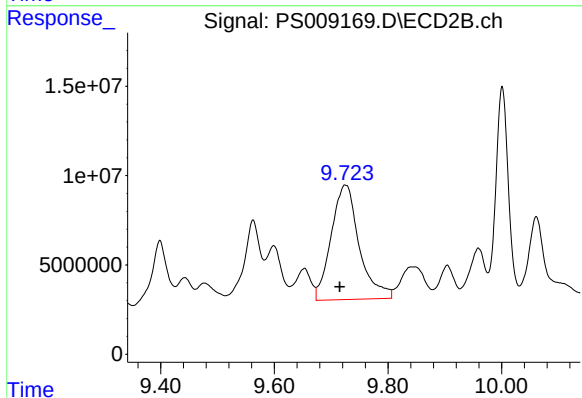
R.T.: 9.195 min
Delta R.T.: -0.013 min
Response: 47036756
Conc: 8.69 ng/ml



#13 2,4-DB

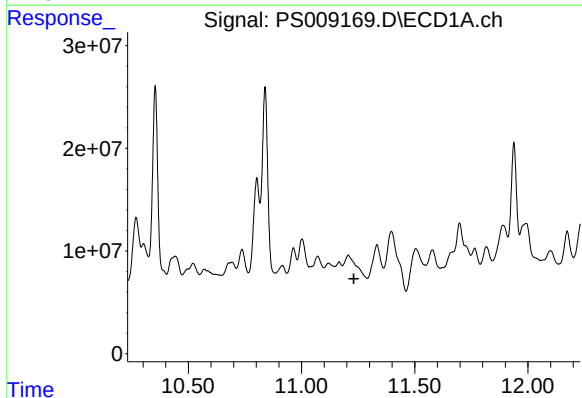
R.T.: 10.068 min
Delta R.T.: 0.004 min
Response: 373167676
Conc: 258.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



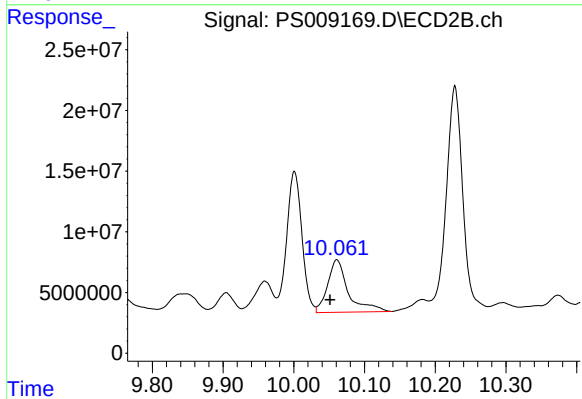
#13 2,4-DB

R.T.: 9.725 min
Delta R.T.: 0.010 min
Response: 220225456
Conc: 313.52 ng/ml



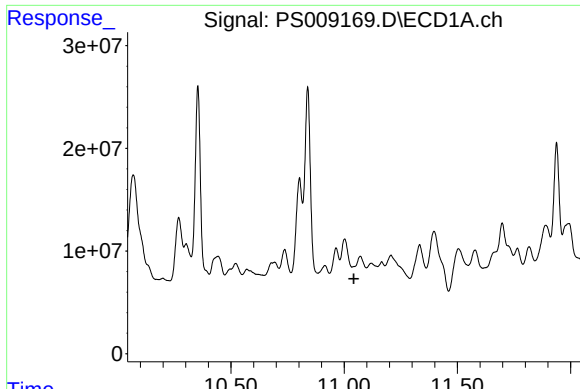
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.231 min
Response: 0
Conc: N.D.



#14 DINOSEB

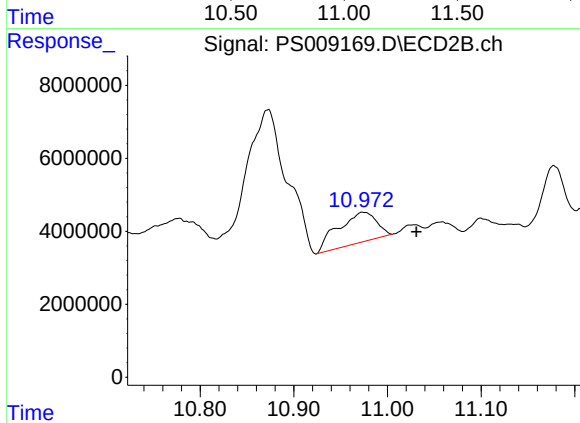
R.T.: 10.061 min
Delta R.T.: 0.010 min
Response: 88368670
Conc: 22.35 ng/ml



#15 Picloram

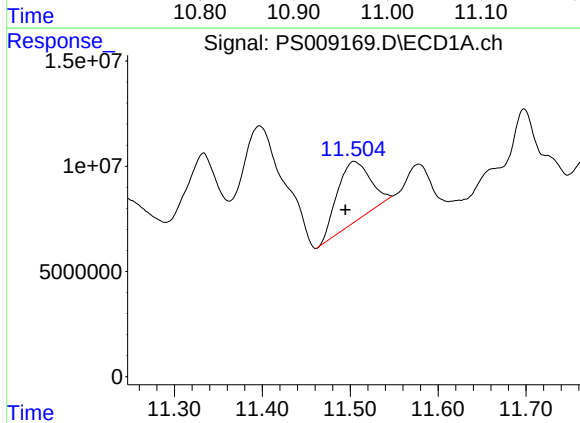
R.T.: 0.000 min
Exp R.T.: 11.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



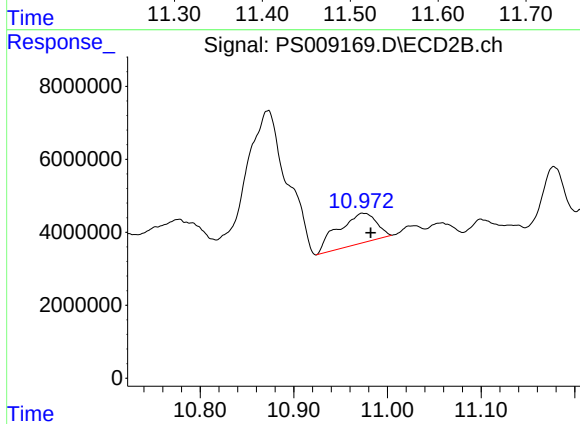
#15 Picloram

R.T.: 10.975 min
Delta R.T.: -0.057 min
Response: 23703935
Conc: 3.26 ng/ml



#16 DCPA

R.T.: 11.505 min
Delta R.T.: 0.010 min
Response: 74538348
Conc: 5.42 ng/ml



#16 DCPA

R.T.: 10.975 min
Delta R.T.: -0.008 min
Response: 23703935
Conc: 3.43 ng/ml