

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
 Data File : PS002809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 09:12
 Operator : EI\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 13:42:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 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							
Target Compounds							
2) T	3,5-DICHL...	9.745	0.000	1082627	0	2.017	N.D. #
3) T	4-Nitroph...	10.926	0.000	1575598	0	7.462	N.D. #
5) T	DICAMBA	11.624	11.079	1726610	1340590	1.153	0.921
6) T	MCP	11.990	11.348	8507594	2158283	8.230	2.276 #
8) T	DICHLORPROP	12.820	0.000	5891255	0	15.392	N.D. #
9) T	2,4-D	13.182	12.680	24141741	1278647	59.419	2.915 #
10) T	Pentachlo...	13.544	13.212	5875393	3529564	1.070	0.635 #
11) T	2,4,5-TP ...	14.422	13.837	2133243	2292045	1.024	1.057
12) T	2,4,5-T	14.826	14.406	2943925	10553353	1.387	6.248 #
13) T	2,4-DB	15.580	15.057	11556358	6106524	44.815	22.295 #
14) T	DINOSEB	17.039	15.480	35450620	14538717	21.258	8.802 #
15) T	Picloram	16.776	16.712	148.5E6	89128429	55.125	30.406 #
16) T	DCPA	17.385	16.654	85451440	21988006	31.884	7.656 #

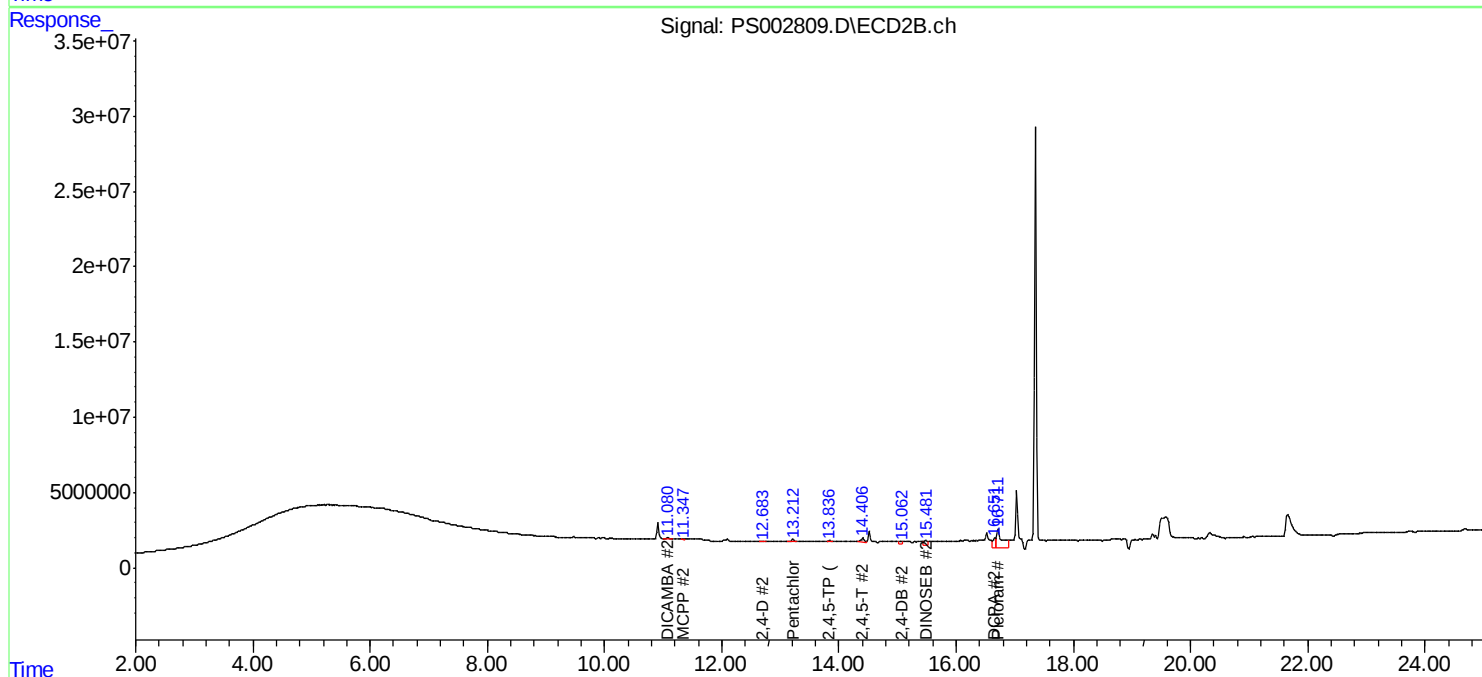
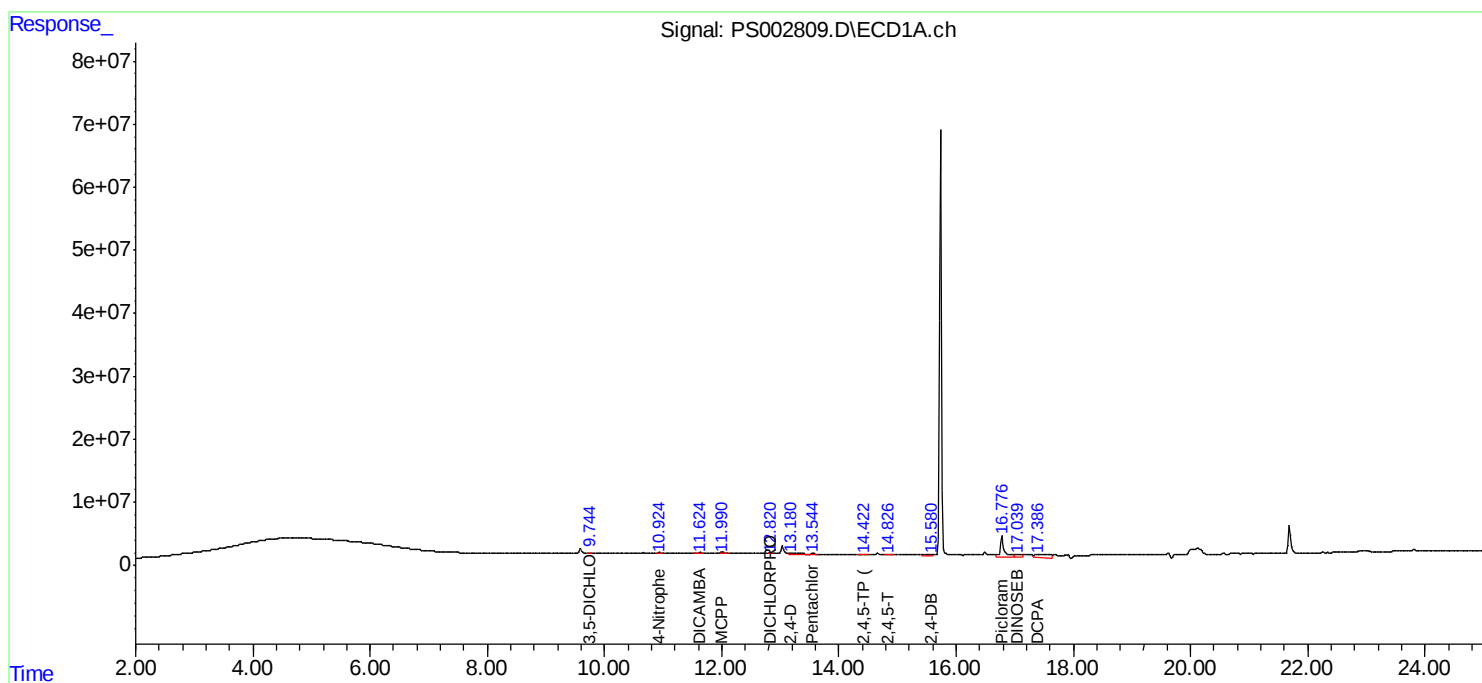
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

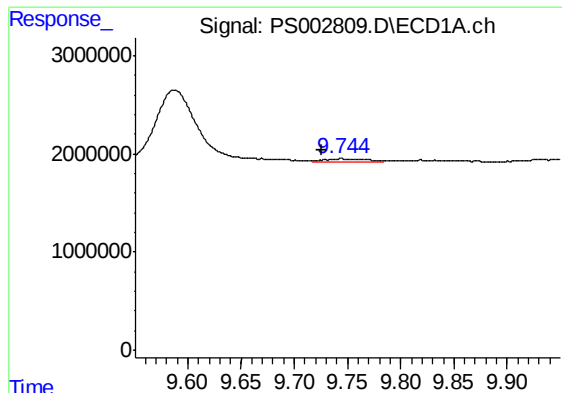
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Data File : PS002809.D
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Acq On : 17 Jan 2019 09:12
Operator : EI\SJ
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Jan 17 13:42:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

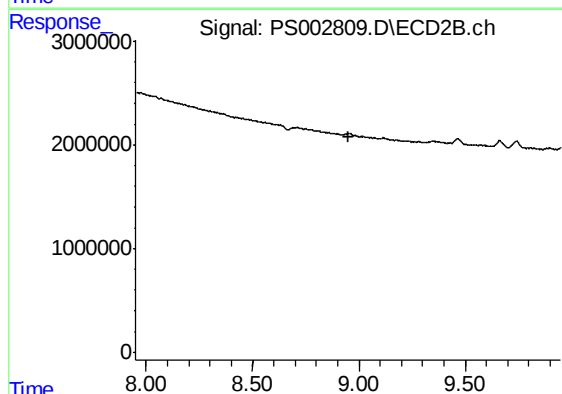




#2 3,5-DICHLOROBENZOIC ACID

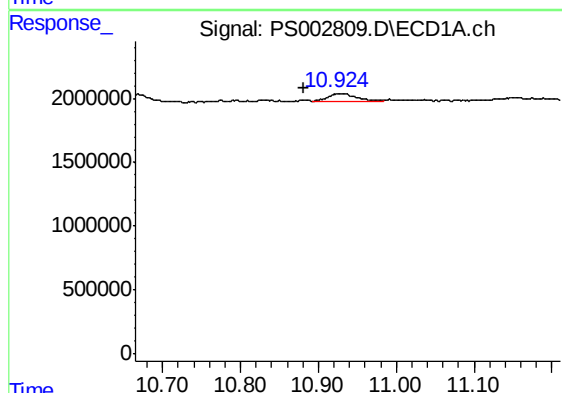
R.T.: 9.745 min
Delta R.T.: 0.019 min
Response: 1082627
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



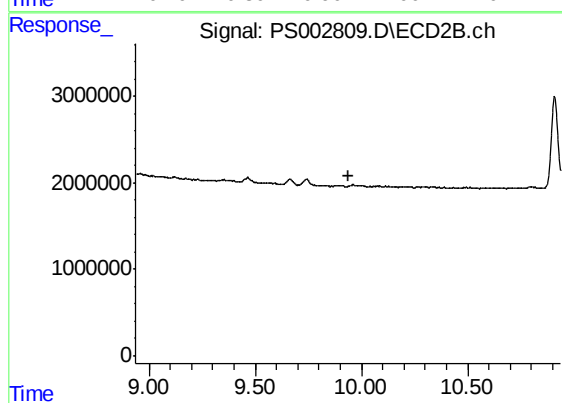
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.



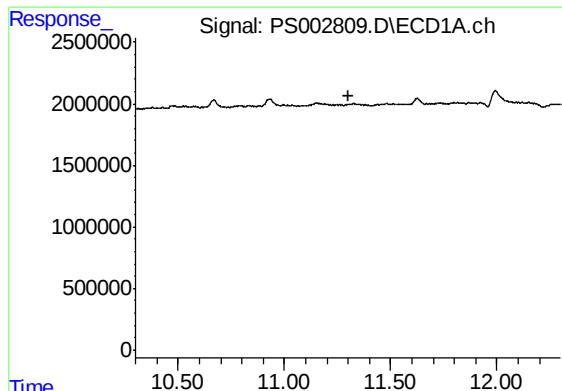
#3 4-Nitrophenol

R.T.: 10.926 min
Delta R.T.: 0.044 min
Response: 1575598
Conc: 7.46 ng/ml



#3 4-Nitrophenol

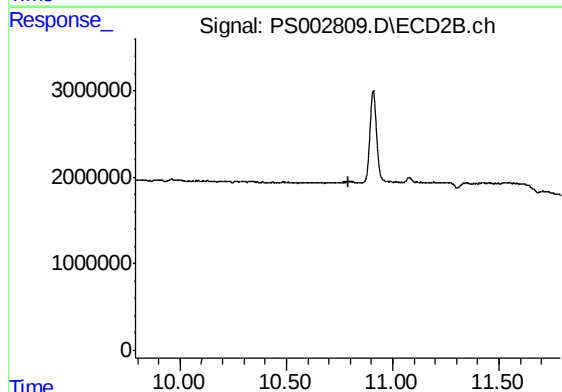
R.T.: 0.000 min
Exp R.T. : 9.937 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

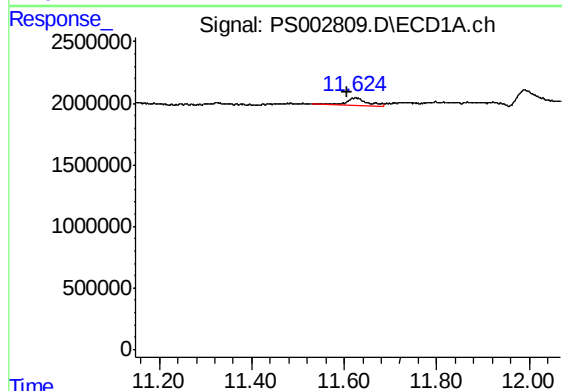
R.T.: 0.000 min
Exp R.T. : 11.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



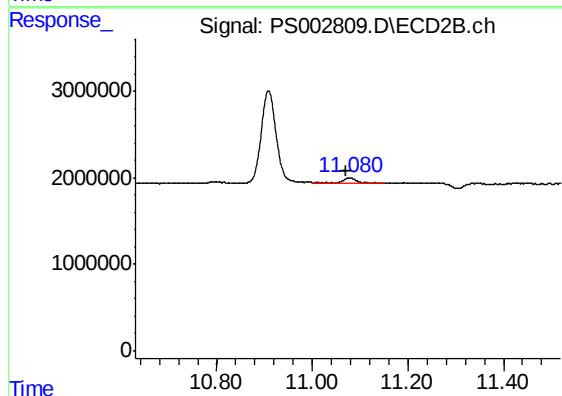
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 10.790 min
Response: 0
Conc: N.D.



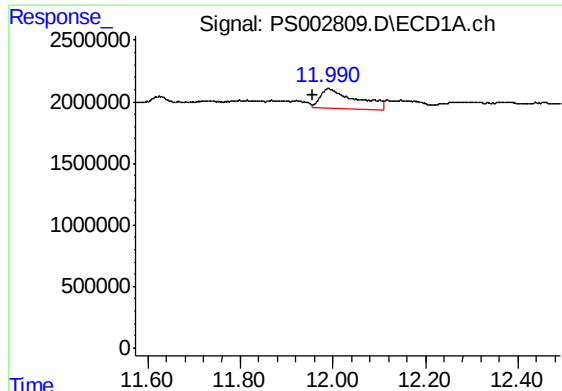
#5 DICAMBA

R.T.: 11.624 min
Delta R.T.: 0.017 min
Response: 1726610
Conc: 1.15 ng/ml



#5 DICAMBA

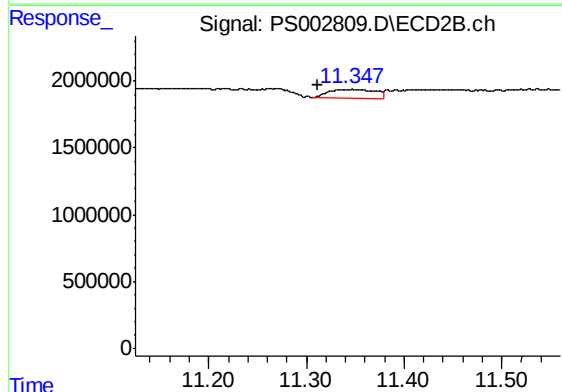
R.T.: 11.079 min
Delta R.T.: 0.008 min
Response: 1340590
Conc: 0.92 ng/ml



#6 MCPP

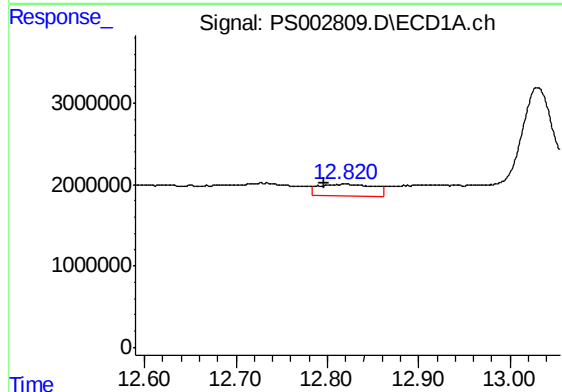
R.T.: 11.990 min
Delta R.T.: 0.033 min
Response: 8507594
Conc: 8.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



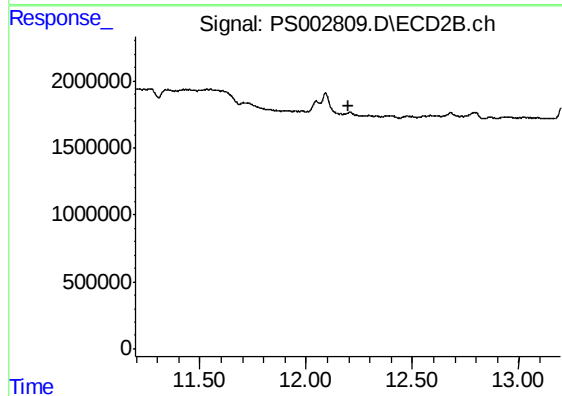
#6 MCPP

R.T.: 11.348 min
Delta R.T.: 0.036 min
Response: 2158283
Conc: 2.28 ug/ml



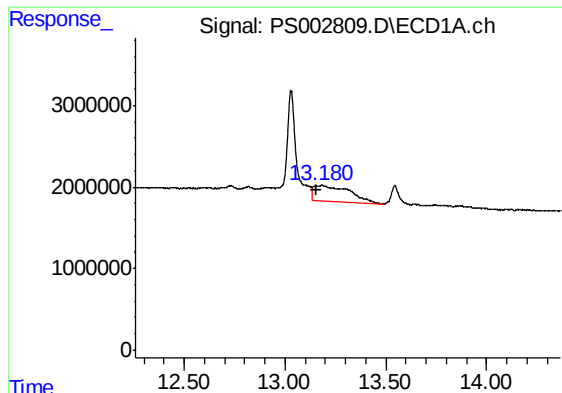
#8 DICHLORPROP

R.T.: 12.820 min
Delta R.T.: 0.023 min
Response: 5891255
Conc: 15.39 ng/ml



#8 DICHLORPROP

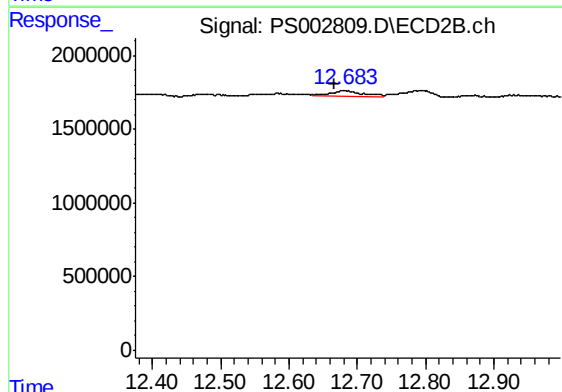
R.T.: 0.000 min
Exp R.T. : 12.196 min
Response: 0
Conc: N.D.



#9 2,4-D

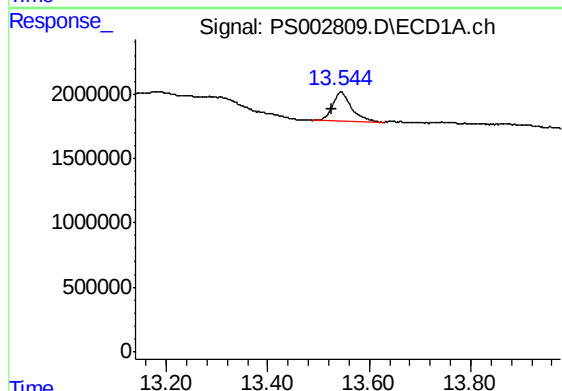
R.T.: 13.182 min
Delta R.T.: 0.028 min
Response: 24141741
Conc: 59.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



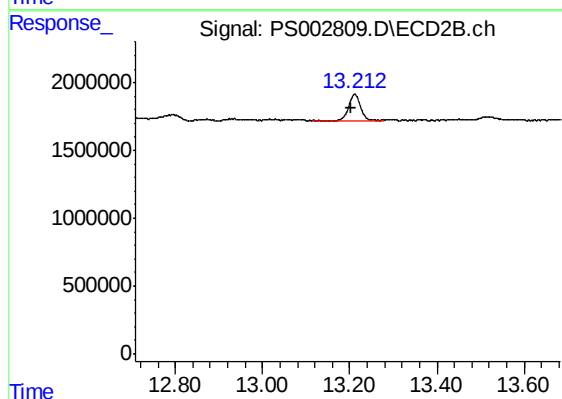
#9 2,4-D

R.T.: 12.680 min
Delta R.T.: 0.012 min
Response: 1278647
Conc: 2.91 ng/ml



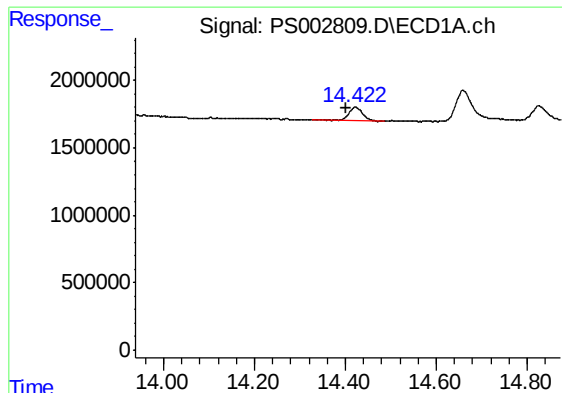
#10 Pentachlorophenol

R.T.: 13.544 min
Delta R.T.: 0.017 min
Response: 5875393
Conc: 1.07 ng/ml



#10 Pentachlorophenol

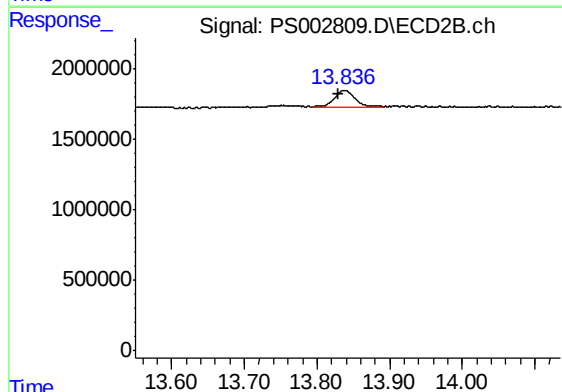
R.T.: 13.212 min
Delta R.T.: 0.008 min
Response: 3529564
Conc: 0.64 ng/ml



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

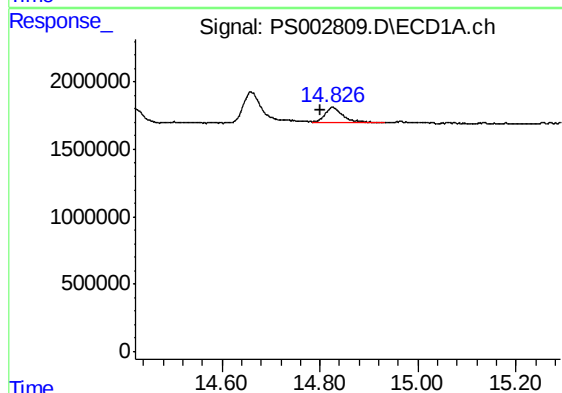
R.T.: 14.422 min
Delta R.T.: 0.019 min
Response: 2133243
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



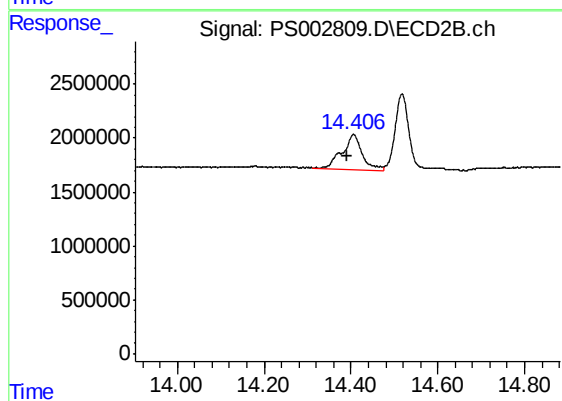
#11 2,4,5-TP (SILVEX)

R.T.: 13.837 min
Delta R.T.: 0.008 min
Response: 2292045
Conc: 1.06 ng/ml



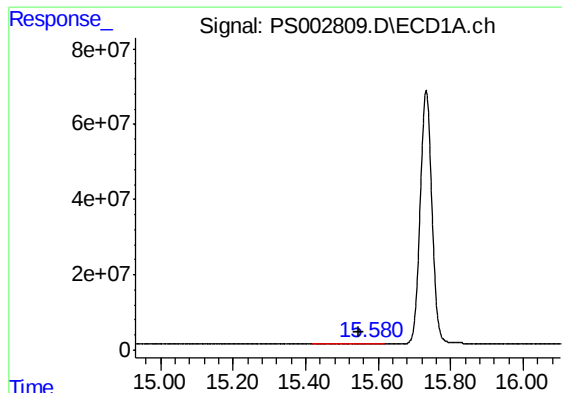
#12 2,4,5-T

R.T.: 14.826 min
Delta R.T.: 0.026 min
Response: 2943925
Conc: 1.39 ng/ml



#12 2,4,5-T

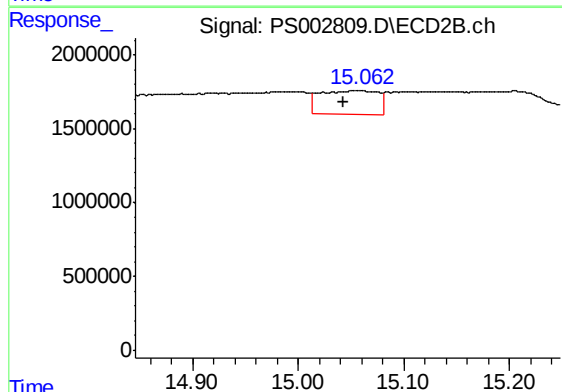
R.T.: 14.406 min
Delta R.T.: 0.015 min
Response: 10553353
Conc: 6.25 ng/ml



#13 2,4-DB

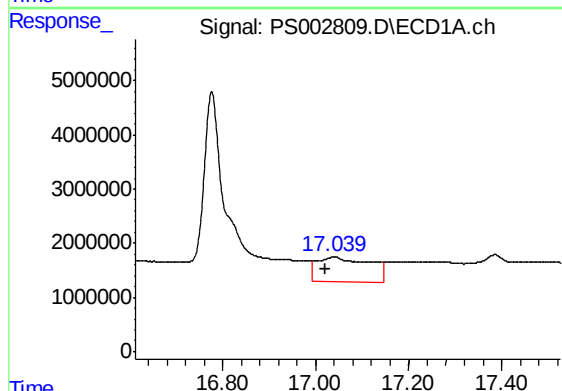
R.T.: 15.580 min
Delta R.T.: 0.034 min
Response: 11556358
Conc: 44.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



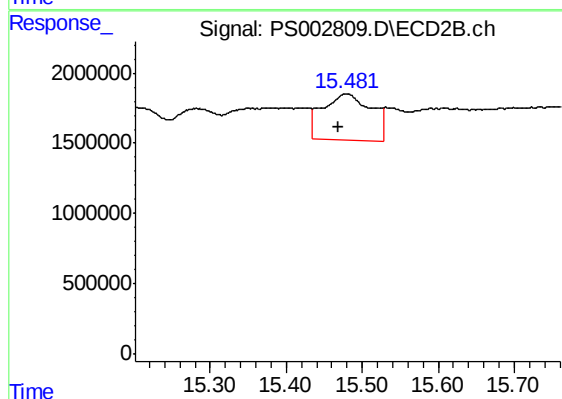
#13 2,4-DB

R.T.: 15.057 min
Delta R.T.: 0.014 min
Response: 6106524
Conc: 22.30 ng/ml



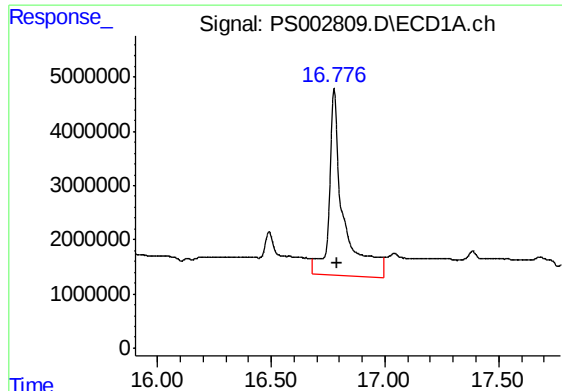
#14 DINOSEB

R.T.: 17.039 min
Delta R.T.: 0.017 min
Response: 35450620
Conc: 21.26 ng/ml



#14 DINOSEB

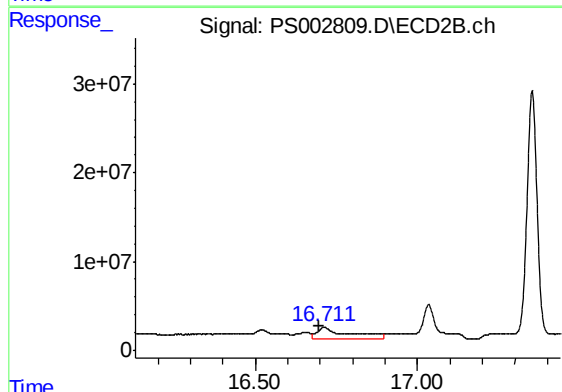
R.T.: 15.480 min
Delta R.T.: 0.011 min
Response: 14538717
Conc: 8.80 ng/ml



#15 Picloram

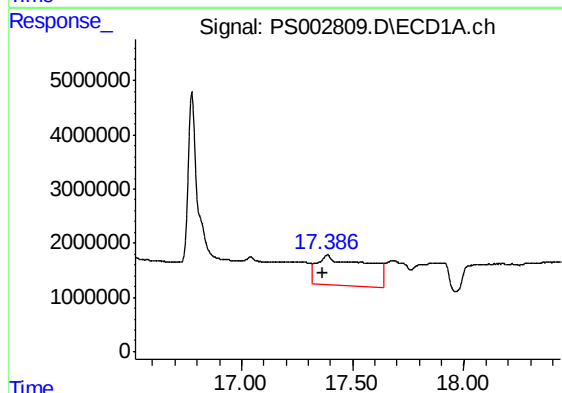
R.T.: 16.776 min
Delta R.T.: -0.013 min
Response: 148519003
Conc: 55.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



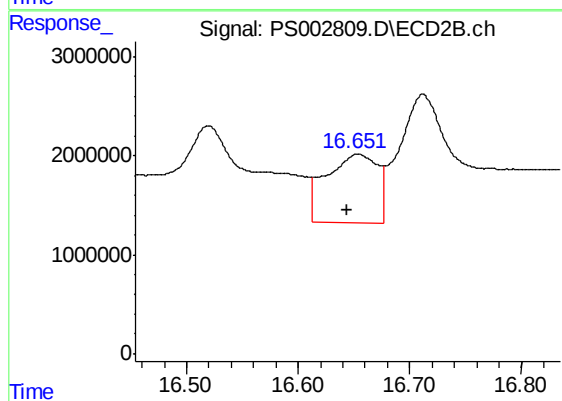
#15 Picloram

R.T.: 16.712 min
Delta R.T.: 0.015 min
Response: 89128429
Conc: 30.41 ng/ml



#16 DCPA

R.T.: 17.385 min
Delta R.T.: 0.017 min
Response: 85451440
Conc: 31.88 ng/ml



#16 DCPA

R.T.: 16.654 min
Delta R.T.: 0.010 min
Response: 21988006
Conc: 7.66 ng/ml