

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 07:30
 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 18 11:19:03 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
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System Monitoring Compounds

Target Compounds							
2) T	3,5-DICHL...	9.739	0.000	2434004	0	4.534	N.D. #
3) T	4-Nitroph...	10.915	0.000	1726686	0	8.178	N.D. #
5) T	DICAMBA	11.610	11.065	1820355	34243049	1.215	23.522 #
6) T	MCP	11.992	11.332	9990329	7836389	9.665	8.262
7) T	MCPA	12.262	0.000	506141	0	0.301	N.D. #
9) T	2,4-D	0.000	12.680	0	495502	N.D.	1.130 #
10) T	Pentachlo...	13.530	13.200	5437299	4085147	0.990	0.735 #
11) T	2,4,5-TP ...	14.410	13.828	1803282	1971737	0.866	0.910
12) T	2,4,5-T	14.824	14.401	4098909	7803920	1.931	4.620 #
13) T	2,4-DB	15.582	15.048	12120091	467264	47.001	1.706 #
14) T	DINOSEB	17.019	15.468	5753548	14351237	3.450	8.689 #
15) T	Picloram	16.759	16.706	122.1E6	27822608	45.314	9.492 #
16) T	DCPA	17.367	16.644	2423020	17090001	0.904	5.951 #

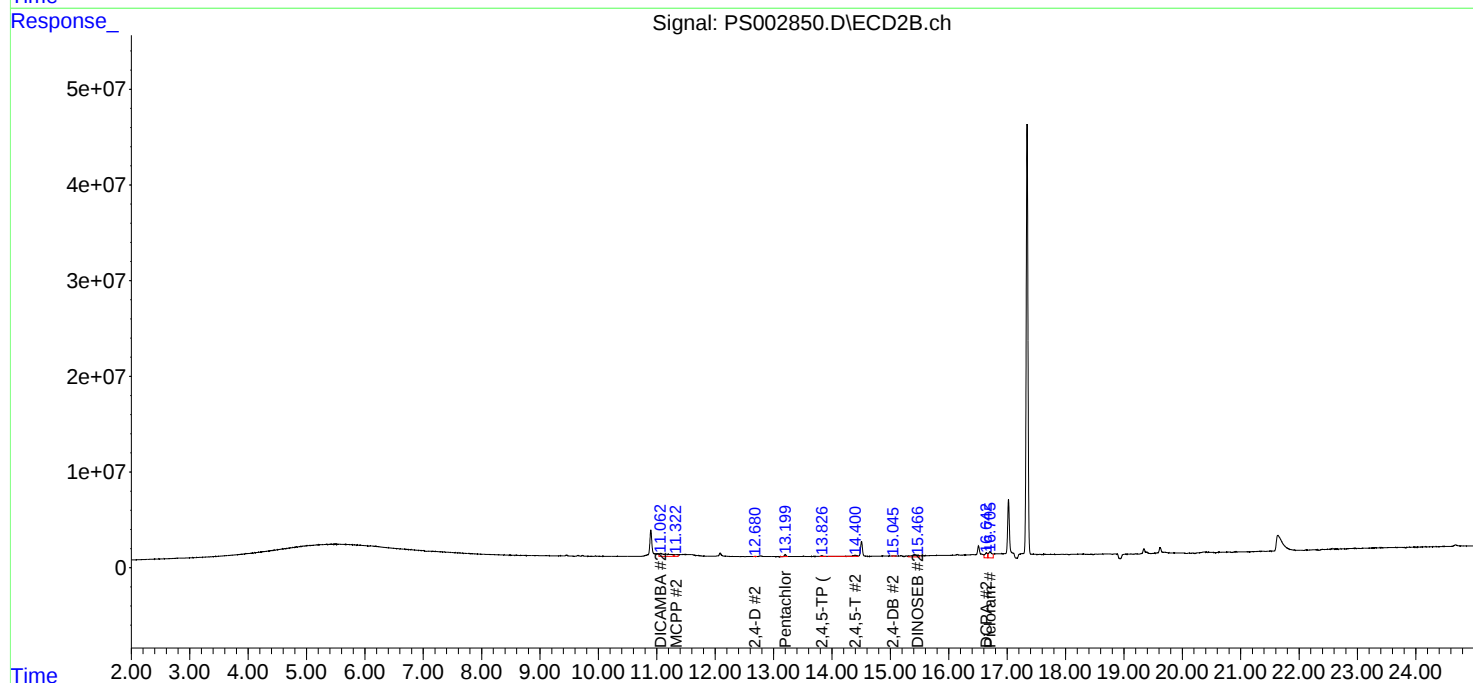
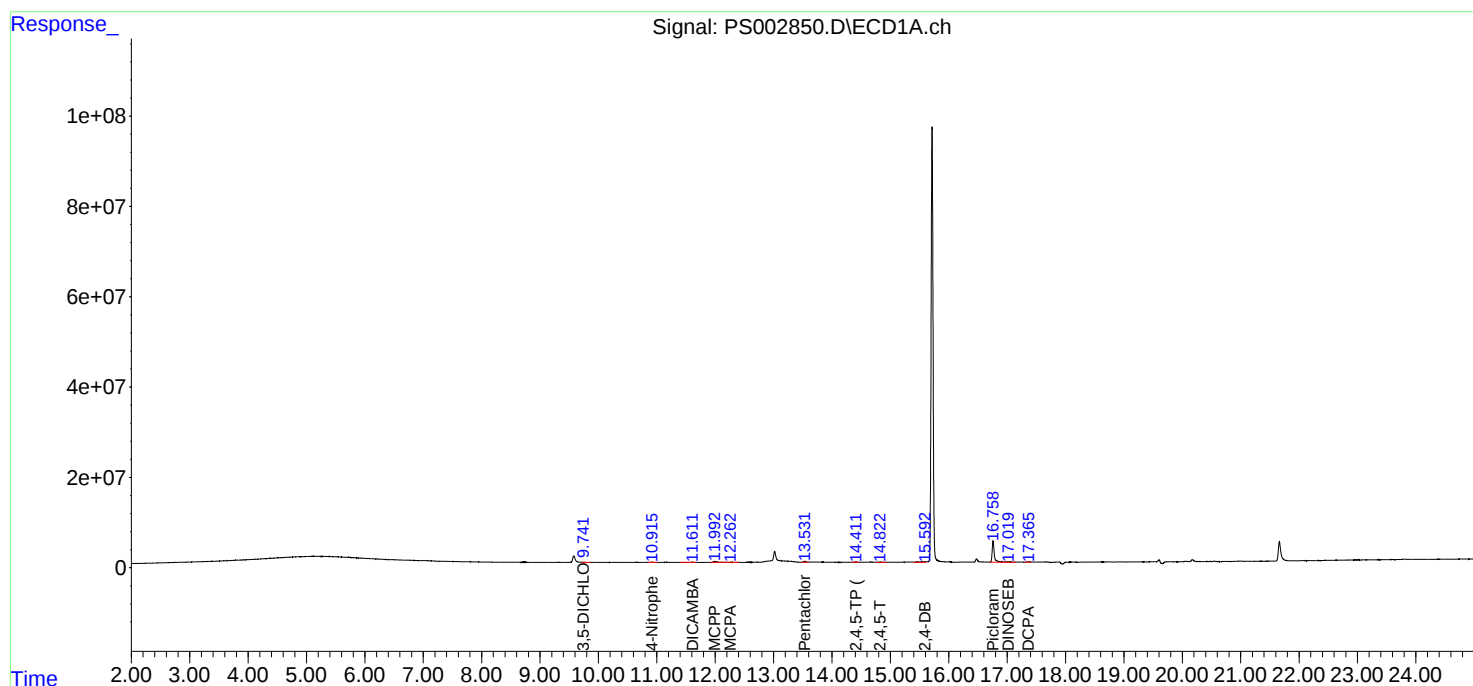
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

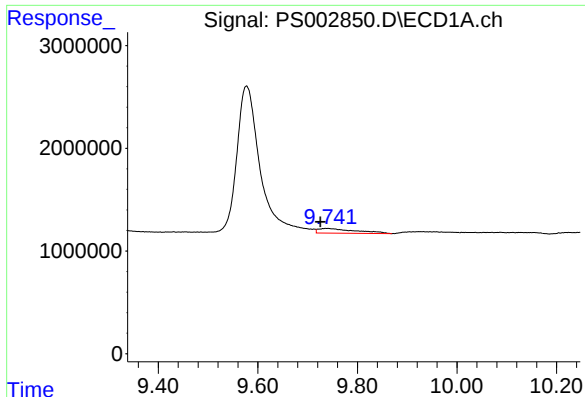
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Data File : PS002850.D
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Acq On : 18 Jan 2019 07:30
Operator : EI\SJ
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ECD_S
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HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 11:19:03 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

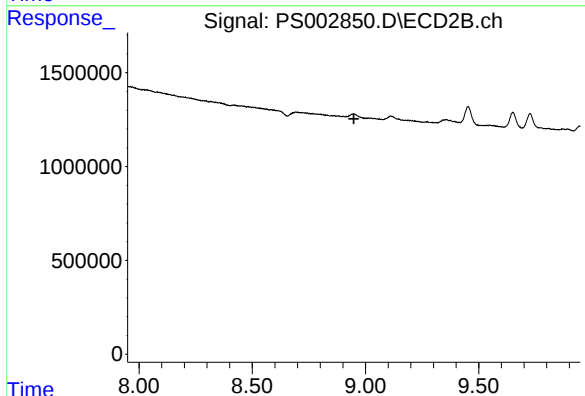




#2 3,5-DICHLOROBENZOIC ACID

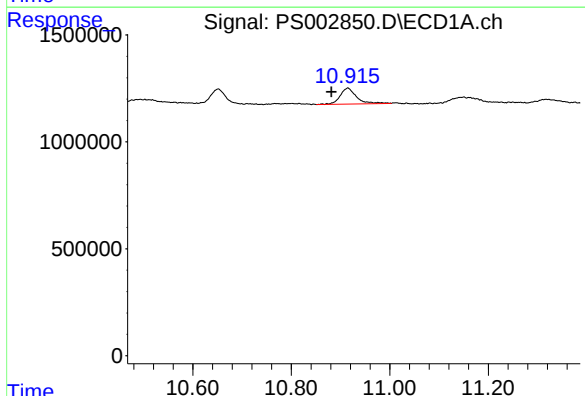
R.T.: 9.739 min
Delta R.T.: 0.013 min
Response: 2434004
Conc: 4.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



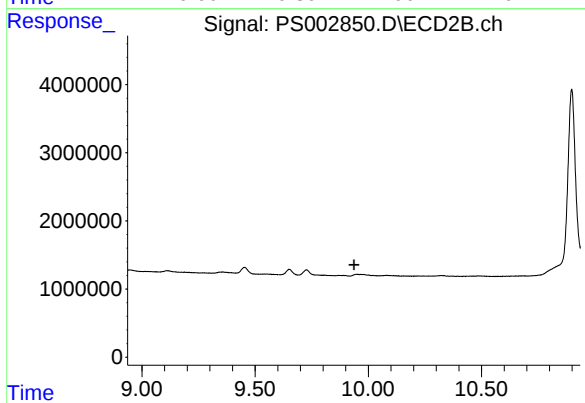
#2 3,5-DICHLOROBENZOIC ACID

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



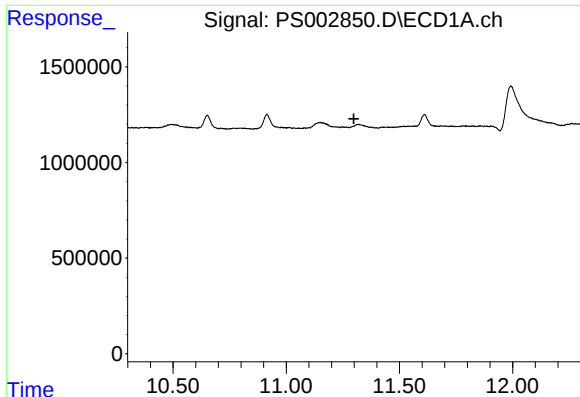
#3 4-Nitrophenol

R.T.: 10.915 min
Delta R.T.: 0.033 min
Response: 1726686
Conc: 8.18 ng/ml



#3 4-Nitrophenol

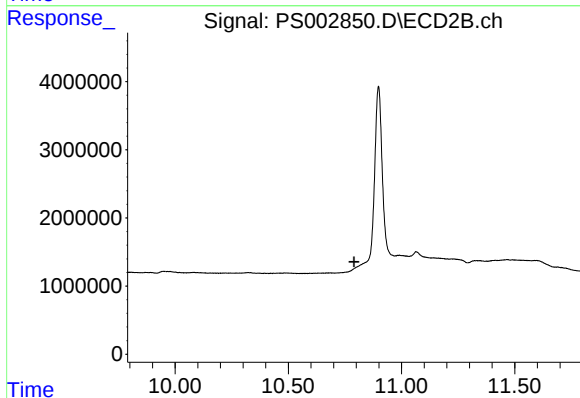
R.T.: 0.000 min
Exp R.T. : 9.937 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

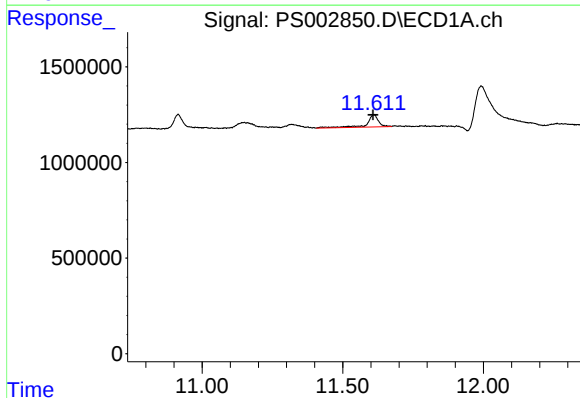
R.T.: 0.000 min
Exp R.T.: 11.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



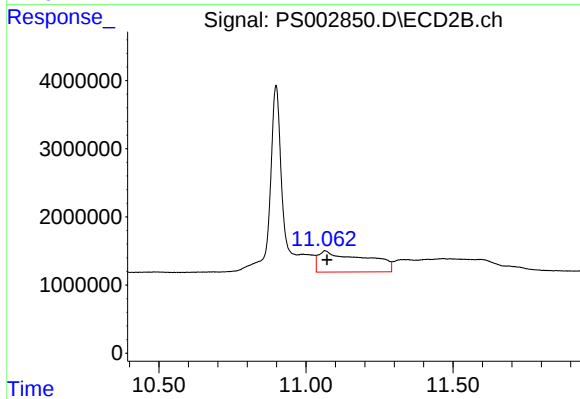
#4 2,4-DCAA

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



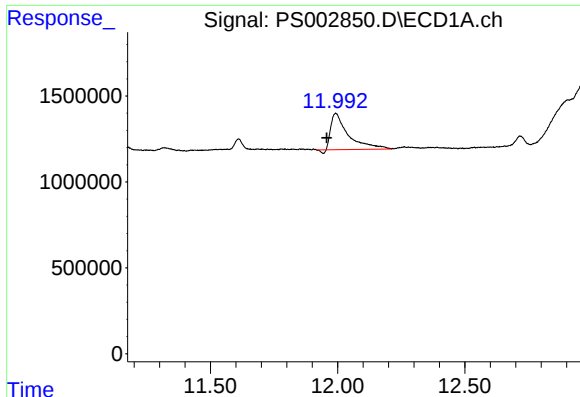
#5 DICAMBA

R.T.: 11.610 min
Delta R.T.: 0.003 min
Response: 1820355
Conc: 1.22 ng/ml



#5 DICAMBA

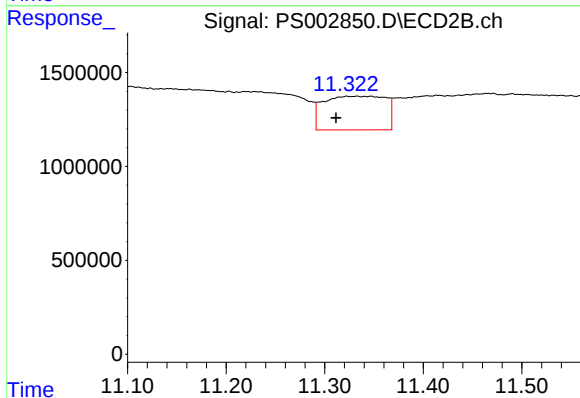
R.T.: 11.065 min
Delta R.T.: -0.006 min
Response: 34243049
Conc: 23.52 ng/ml



#6 MCPP

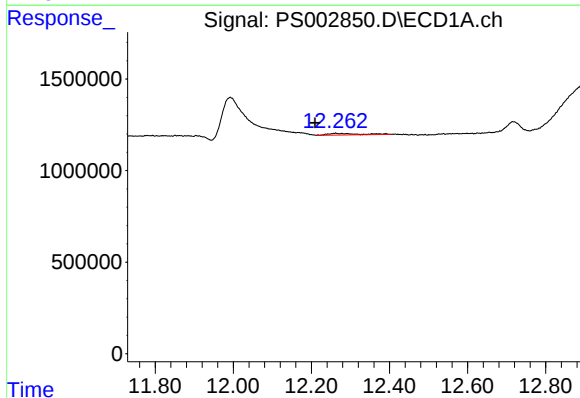
R.T.: 11.992 min
Delta R.T.: 0.035 min
Response: 9990329
Conc: 9.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



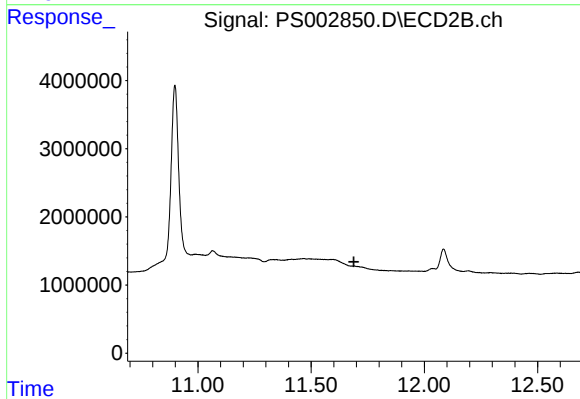
#6 MCPP

R.T.: 11.332 min
Delta R.T.: 0.020 min
Response: 7836389
Conc: 8.26 ug/ml



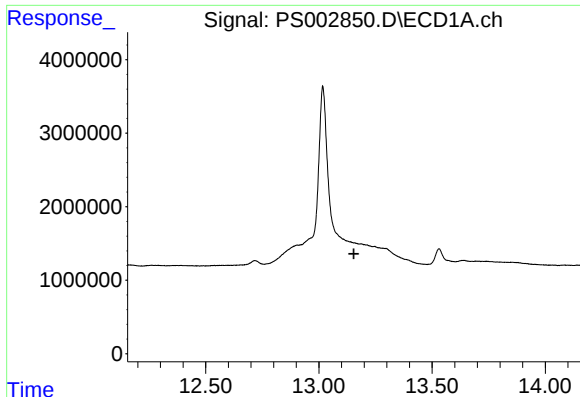
#7 MCPA

R.T.: 12.262 min
Delta R.T.: 0.052 min
Response: 506141
Conc: 0.30 ug/ml



#7 MCPA

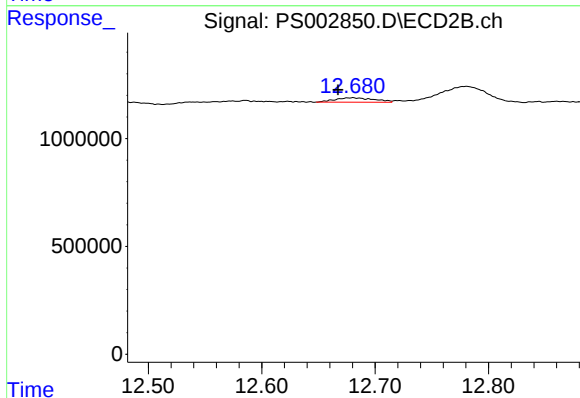
R.T.: 0.000 min
Exp R.T.: 11.689 min
Response: 0
Conc: N.D.



#9 2,4-D

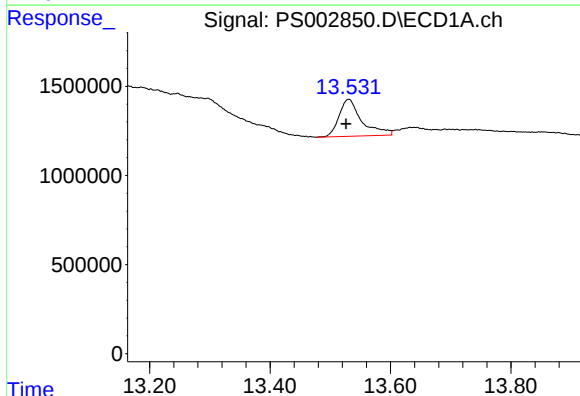
R.T.: 0.000 min
Exp R.T.: 13.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



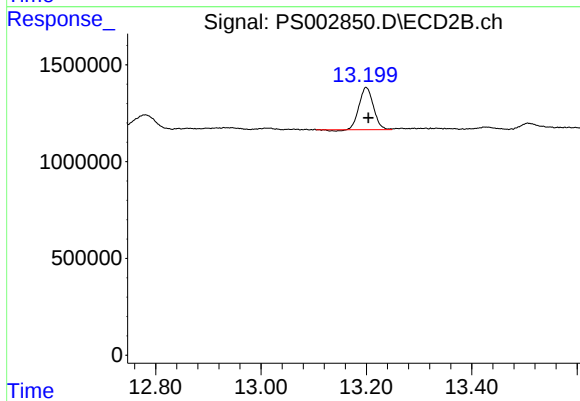
#9 2,4-D

R.T.: 12.680 min
Delta R.T.: 0.012 min
Response: 495502
Conc: 1.13 ng/ml



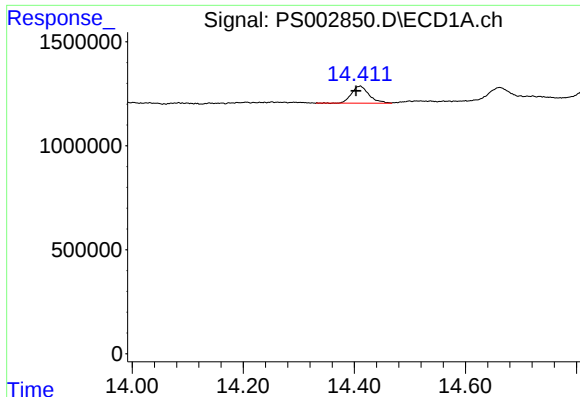
#10 Pentachlorophenol

R.T.: 13.530 min
Delta R.T.: 0.004 min
Response: 5437299
Conc: 0.99 ng/ml



#10 Pentachlorophenol

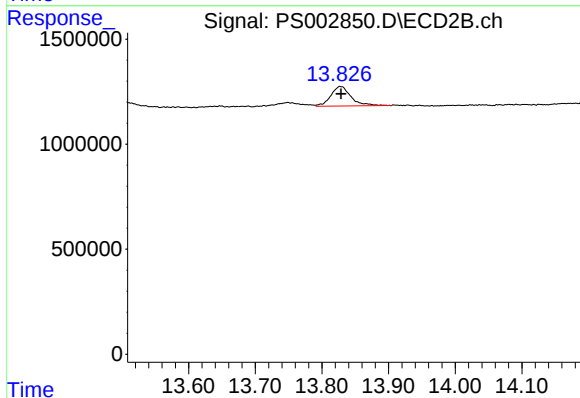
R.T.: 13.200 min
Delta R.T.: -0.004 min
Response: 4085147
Conc: 0.74 ng/ml



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

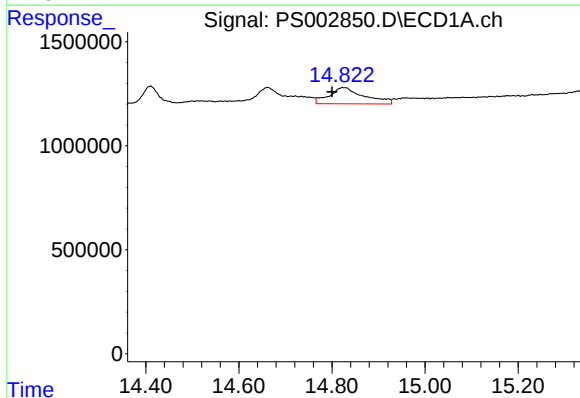
R.T.: 14.410 min
Delta R.T.: 0.007 min
Response: 1803282
Conc: 0.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



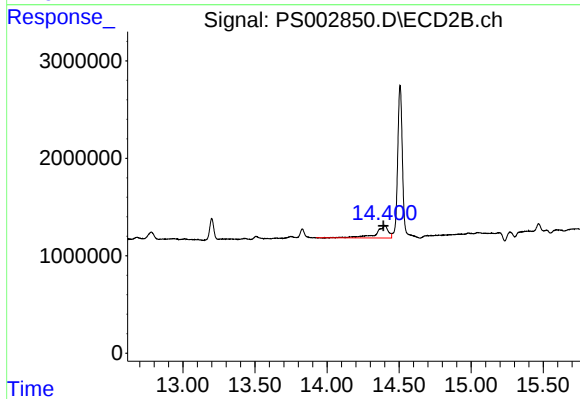
#11 2,4,5-TP (SILVEX)

R.T.: 13.828 min
Delta R.T.: -0.001 min
Response: 1971737
Conc: 0.91 ng/ml



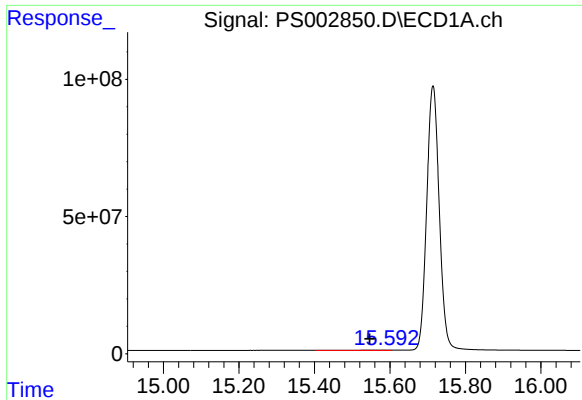
#12 2,4,5-T

R.T.: 14.824 min
Delta R.T.: 0.024 min
Response: 4098909
Conc: 1.93 ng/ml



#12 2,4,5-T

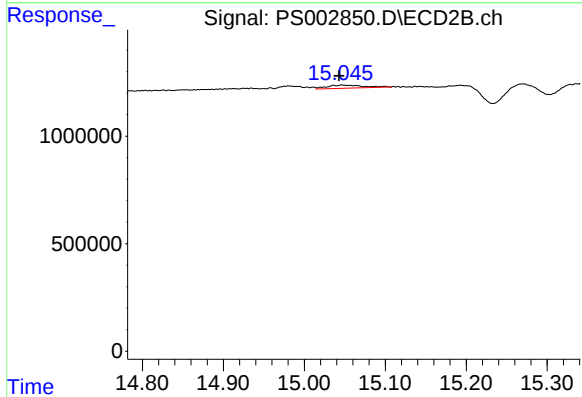
R.T.: 14.401 min
Delta R.T.: 0.010 min
Response: 7803920
Conc: 4.62 ng/ml



#13 2,4-DB

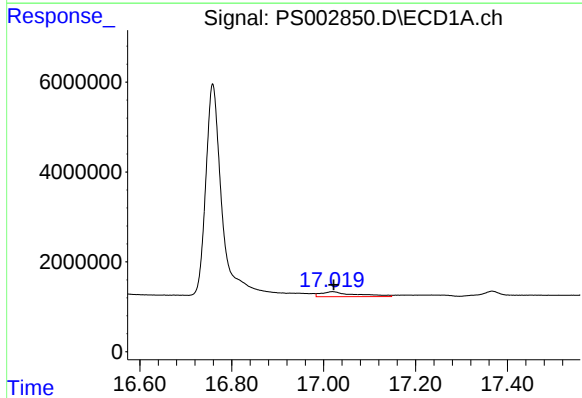
R.T.: 15.582 min
Delta R.T.: 0.036 min
Response: 12120091
Conc: 47.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



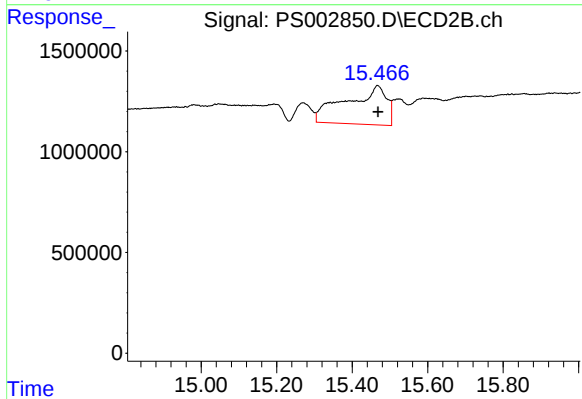
#13 2,4-DB

R.T.: 15.048 min
Delta R.T.: 0.005 min
Response: 467264
Conc: 1.71 ng/ml



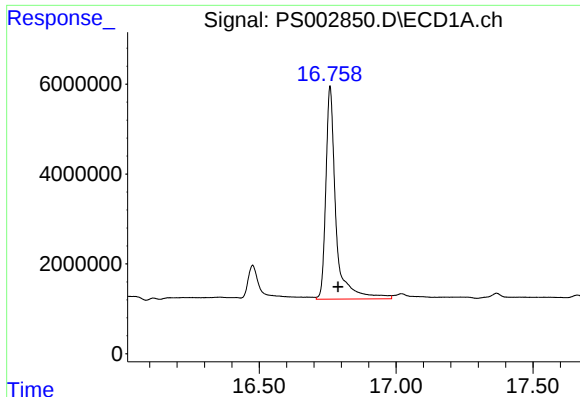
#14 DINOSEB

R.T.: 17.019 min
Delta R.T.: -0.003 min
Response: 5753548
Conc: 3.45 ng/ml



#14 DINOSEB

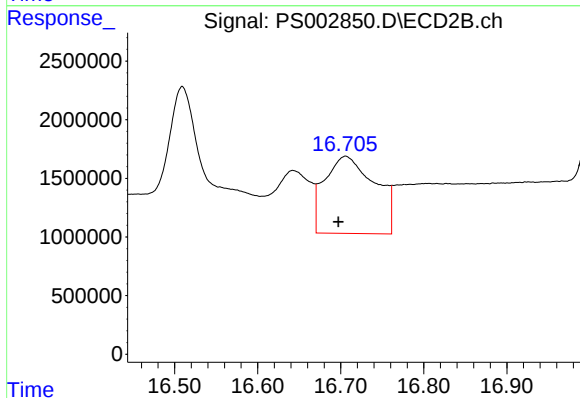
R.T.: 15.468 min
Delta R.T.: -0.001 min
Response: 14351237
Conc: 8.69 ng/ml



#15 Picloram

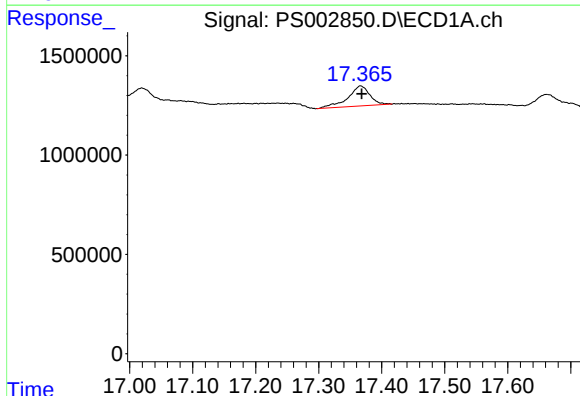
R.T.: 16.759 min
Delta R.T.: -0.030 min
Response: 122085852
Conc: 45.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



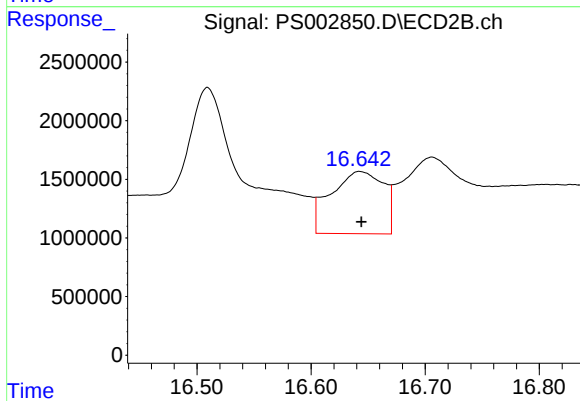
#15 Picloram

R.T.: 16.706 min
Delta R.T.: 0.009 min
Response: 27822608
Conc: 9.49 ng/ml



#16 DCPA

R.T.: 17.367 min
Delta R.T.: -0.002 min
Response: 2423020
Conc: 0.90 ng/ml



#16 DCPA

R.T.: 16.644 min
Delta R.T.: 0.000 min
Response: 17090001
Conc: 5.95 ng/ml