

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030419\
 Data File : PS003402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2019 09:08
 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: Mar 05 00:00:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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							
4) S	2,4-DCAA	0.000	10.775	0	1660091	N.D.	3.535 #
Target Compounds							
2) T	3,5-DICHL...	0.000	8.934	0	671658	N.D.	1.088 #
3) T	4-Nitroph...	0.000	9.991	0	274887	N.D.	1.223 #
5) T	DICAMBA	11.583	11.051	2586100	3607445	1.467	2.159 #
6) T	MCP	0.000	11.234	0	1133452	N.D.	0.960 #
7) T	MCPA	0.000	11.705	0	1382929	N.D.	0.802 #
8) T	DICHLORPROP	0.000	12.184	0	988902	N.D.	2.393 #
9) T	2,4-D	0.000	12.671	0	657649	N.D.	1.253 #
10) T	Pentachlo...	13.502	13.184	6039174	7202583	0.855	1.094 #
11) T	2,4,5-TP ...	14.384	13.814	3622605	7720720	1.349	3.032 #
12) T	2,4,5-T	0.000	14.394	0	6446417	N.D.	3.196 #
13) T	2,4-DB	0.000	15.039	0	631821	N.D.	2.474 #
14) T	DINOSEB	16.991	15.451	4795332	5428287	2.136	3.041 #
15) T	Picloram	16.810	16.700	11742697	15276026	4.771	6.019 #
16) T	DCPA	17.336	16.627	7045252	8328174	2.138	2.678 #

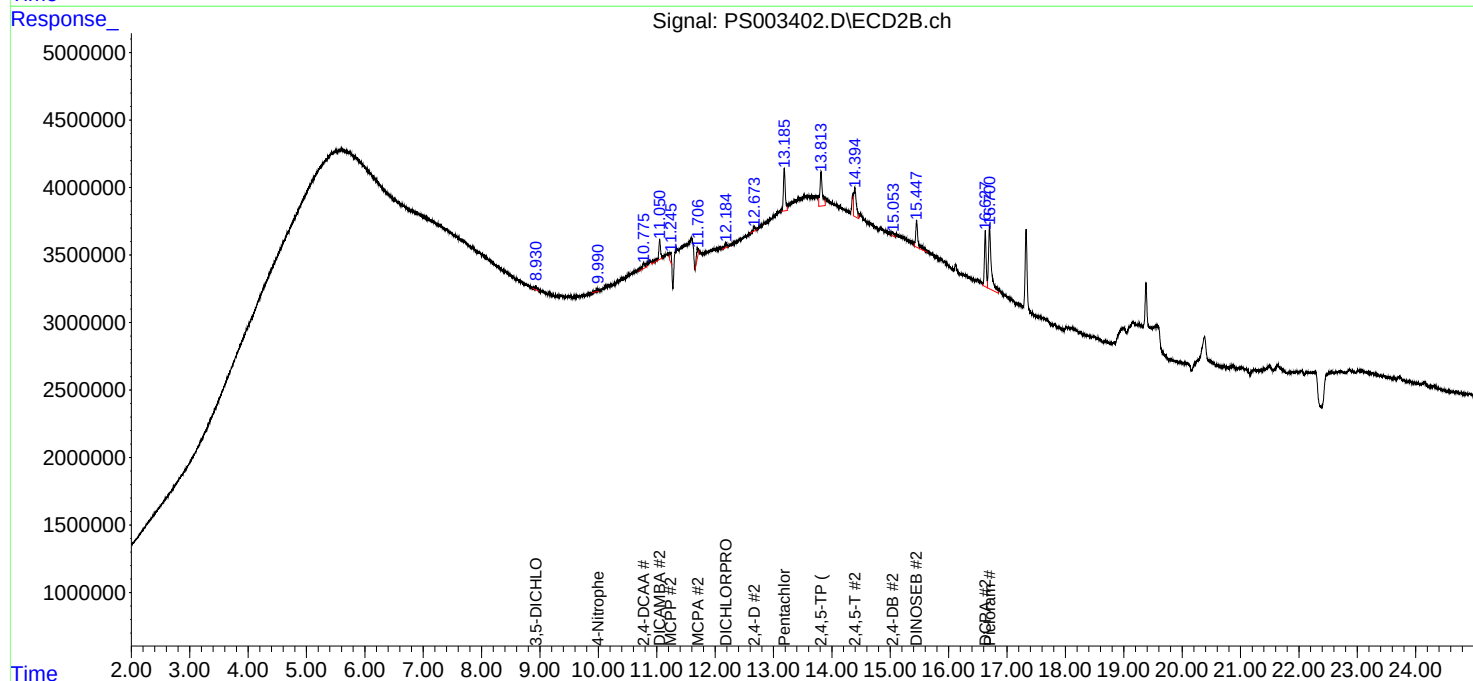
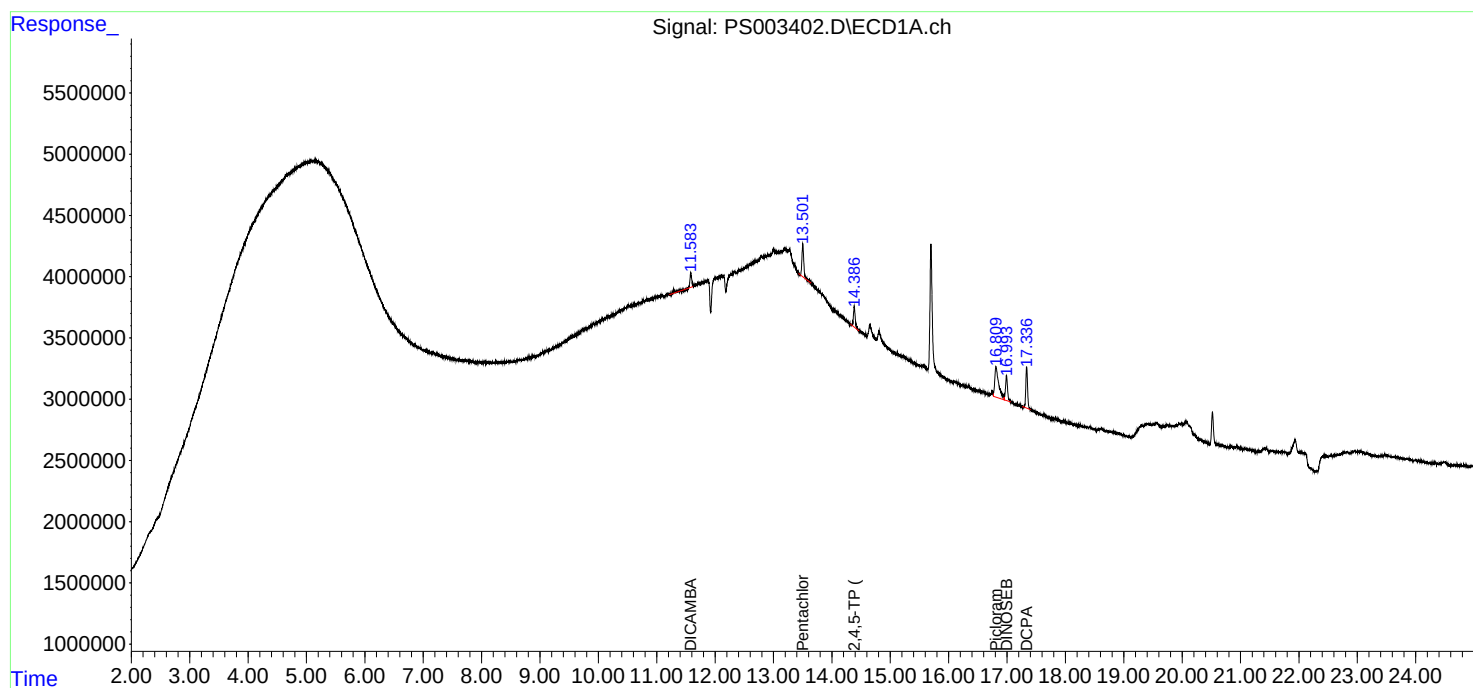
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

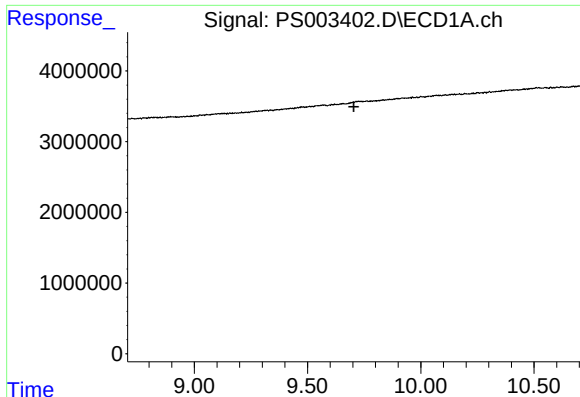
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030419\
Data File : PS003402.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2019 09:08
Operator : EI\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 00:00:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
QLast Update : Thu Feb 28 03:00:19 2019
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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

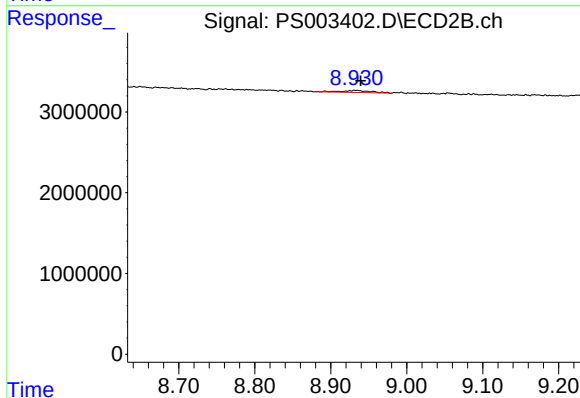




#2 3,5-DICHLOROBENZOIC ACID

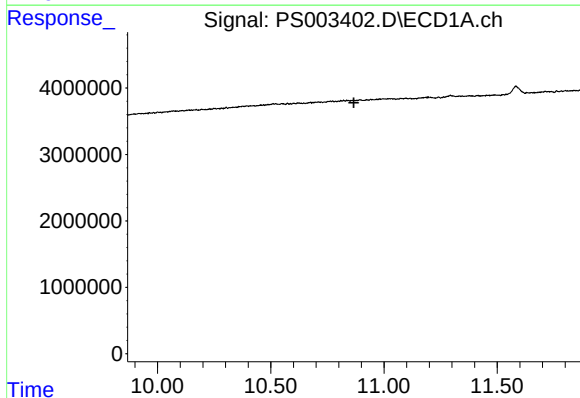
R.T.: 0.000 min
Exp R.T.: 9.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



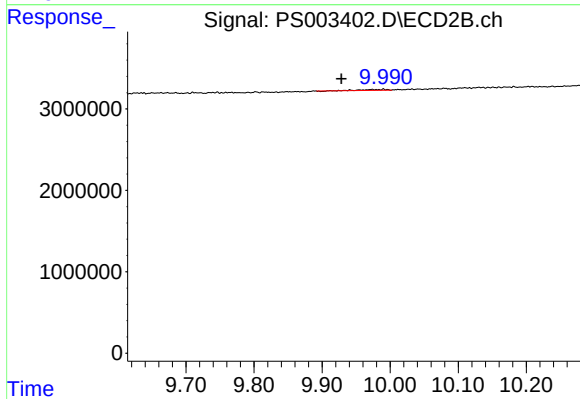
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.934 min
Delta R.T.: -0.006 min
Response: 671658
Conc: 1.09 ng/ml



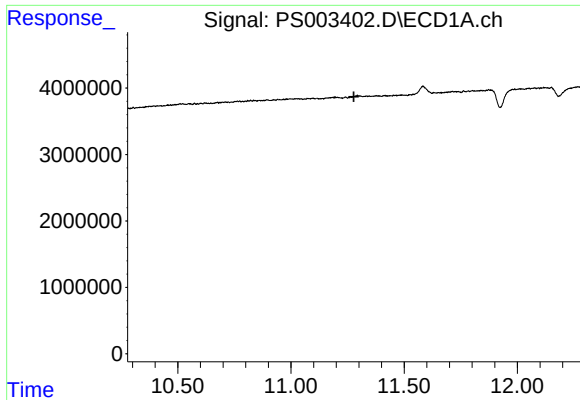
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

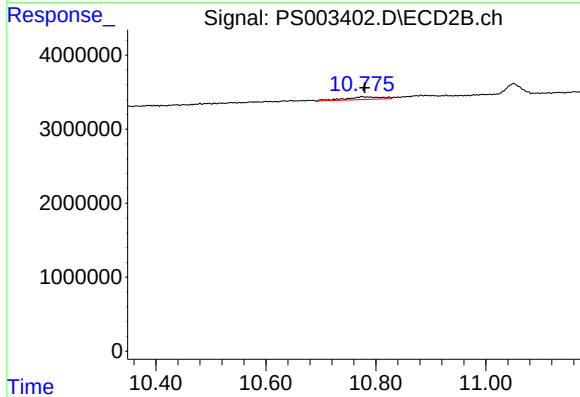
R.T.: 9.991 min
Delta R.T.: 0.063 min
Response: 274887
Conc: 1.22 ng/ml



#4 2,4-DCAA

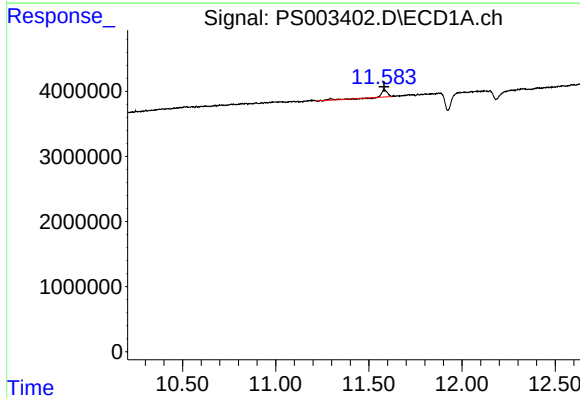
R.T.: 0.000 min
Exp R.T.: 11.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



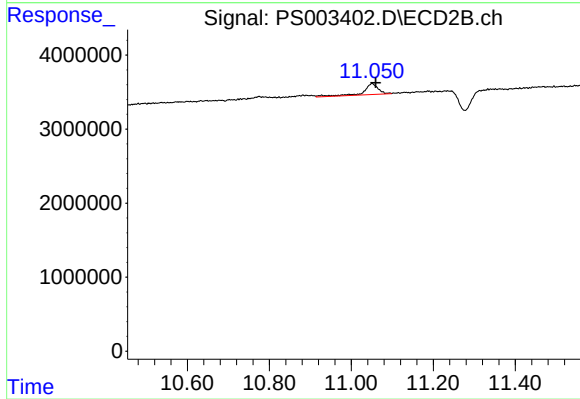
#4 2,4-DCAA

R.T.: 10.775 min
Delta R.T.: -0.005 min
Response: 1660091
Conc: 3.54 ng/ml



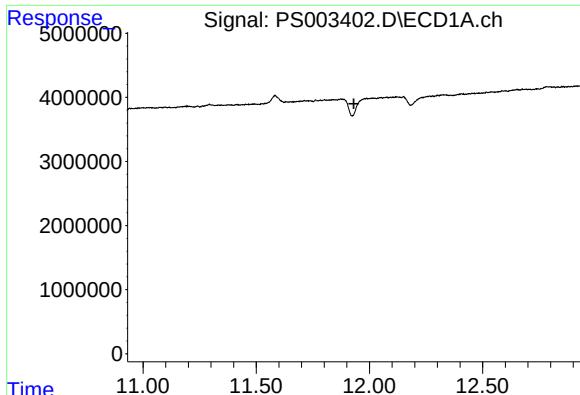
#5 DICAMBA

R.T.: 11.583 min
Delta R.T.: 0.000 min
Response: 2586100
Conc: 1.47 ng/ml



#5 DICAMBA

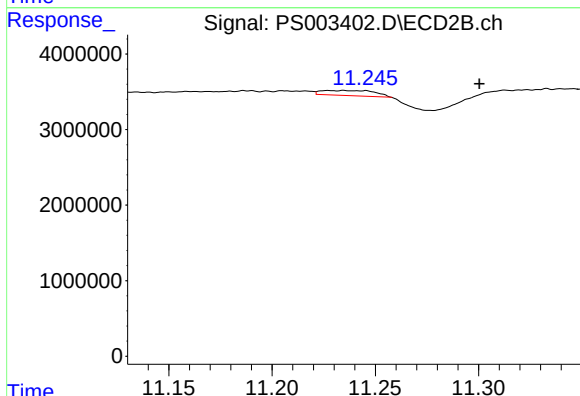
R.T.: 11.051 min
Delta R.T.: -0.009 min
Response: 3607445
Conc: 2.16 ng/ml



#6 MCPP

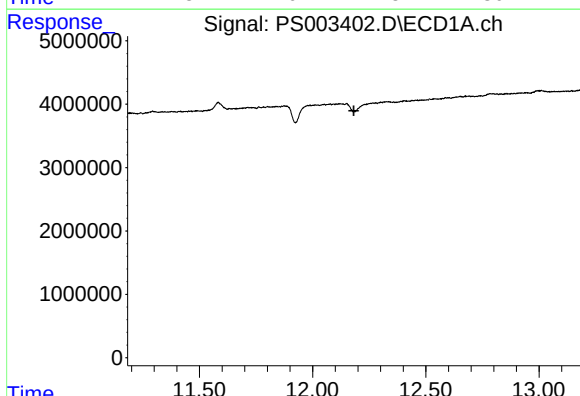
R.T.: 0.000 min
Exp R.T.: 11.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



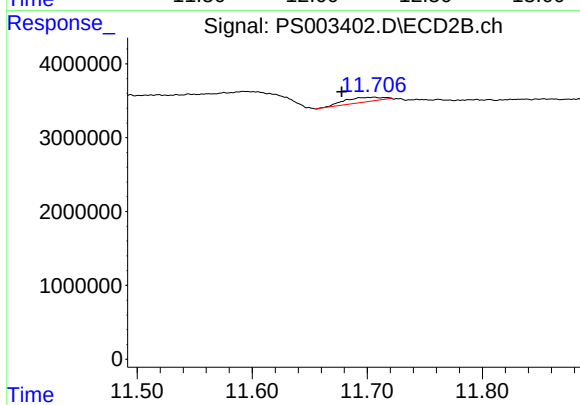
#6 MCPP

R.T.: 11.234 min
Delta R.T.: -0.066 min
Response: 1133452
Conc: 0.96 ug/ml



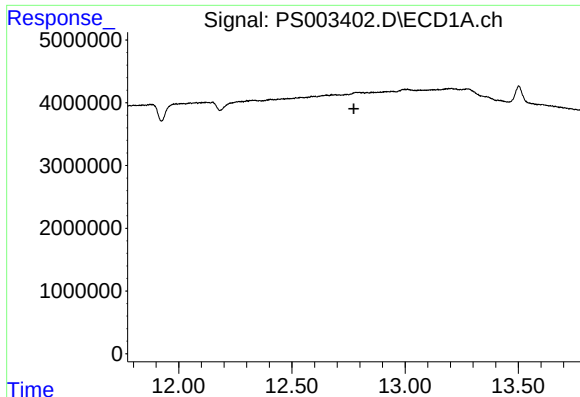
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 12.182 min
Response: 0
Conc: N.D.



#7 MCPA

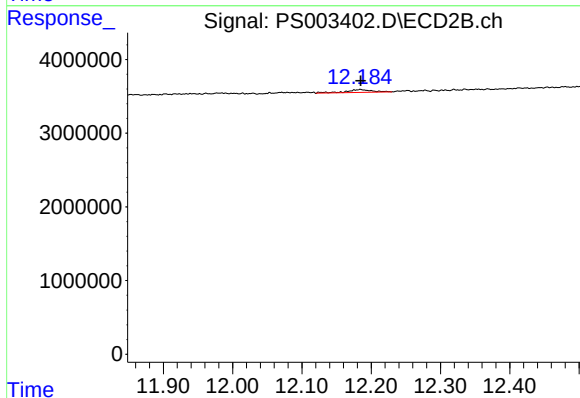
R.T.: 11.705 min
Delta R.T.: 0.027 min
Response: 1382929
Conc: 0.80 ug/ml



#8 DICHLORPROP

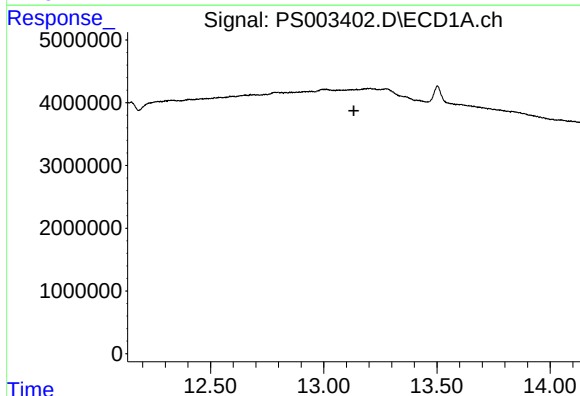
R.T.: 0.000 min
Exp R.T.: 12.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



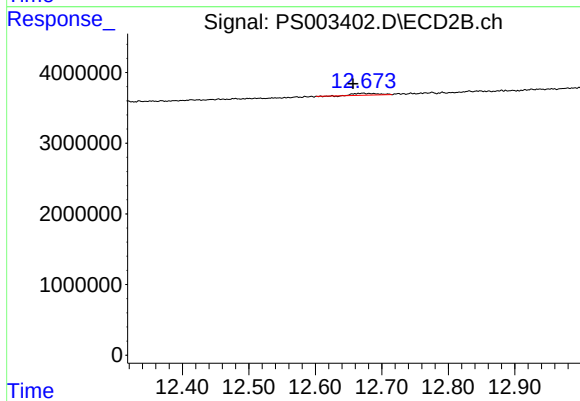
#8 DICHLORPROP

R.T.: 12.184 min
Delta R.T.: 0.000 min
Response: 988902
Conc: 2.39 ng/ml



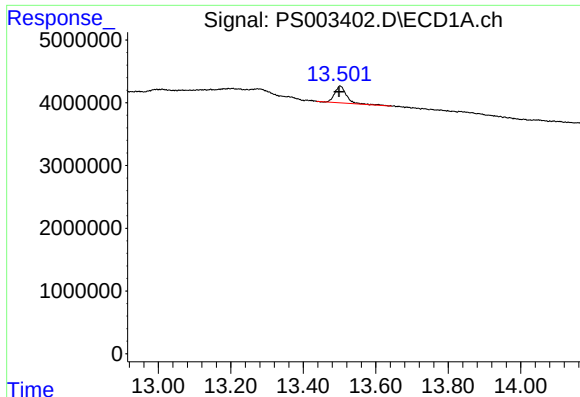
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.



#9 2,4-D

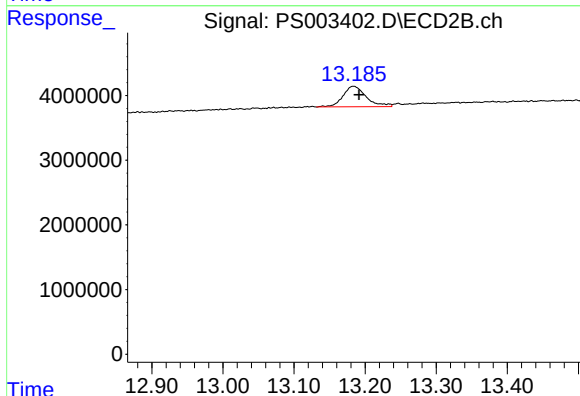
R.T.: 12.671 min
Delta R.T.: 0.014 min
Response: 657649
Conc: 1.25 ng/ml



#10 Pentachlorophenol

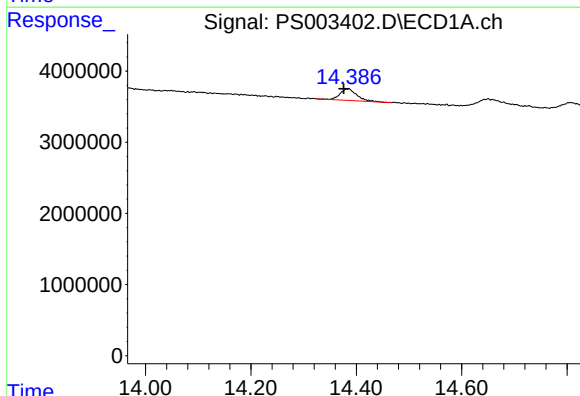
R.T.: 13.502 min
Delta R.T.: 0.003 min
Response: 6039174
Conc: 0.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



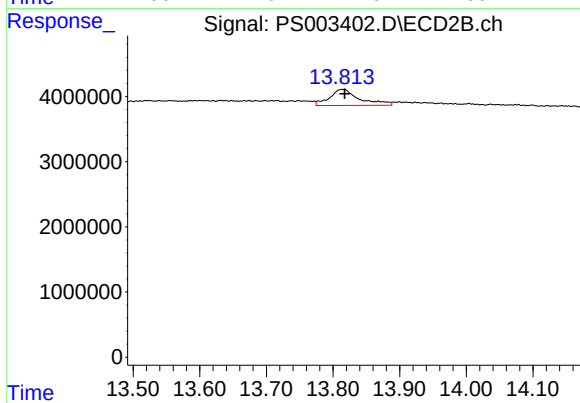
#10 Pentachlorophenol

R.T.: 13.184 min
Delta R.T.: -0.008 min
Response: 7202583
Conc: 1.09 ng/ml



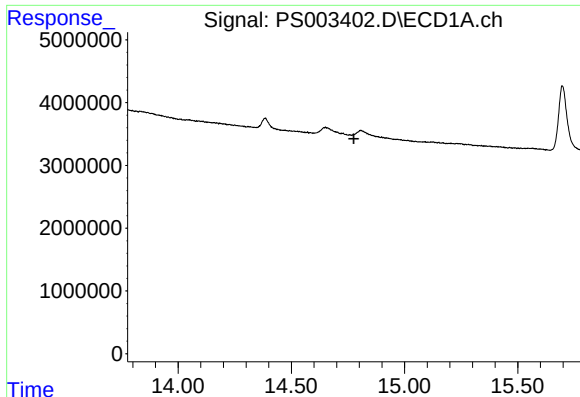
#11 2,4,5-TP (SILVEX)

R.T.: 14.384 min
Delta R.T.: 0.008 min
Response: 3622605
Conc: 1.35 ng/ml



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

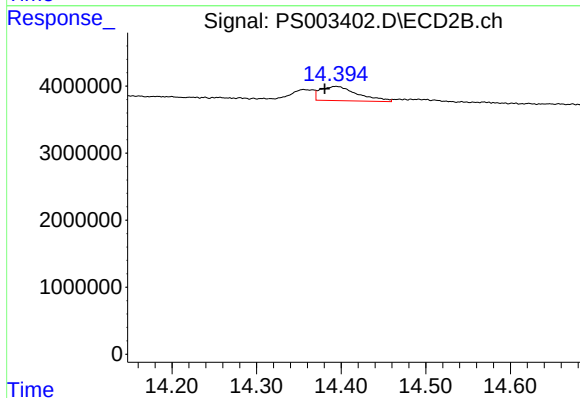
R.T.: 13.814 min
Delta R.T.: -0.003 min
Response: 7720720
Conc: 3.03 ng/ml



#12 2,4,5-T

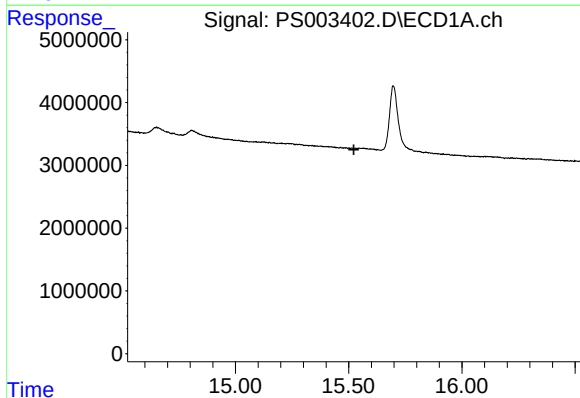
R.T.: 0.000 min
Exp R.T.: 14.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



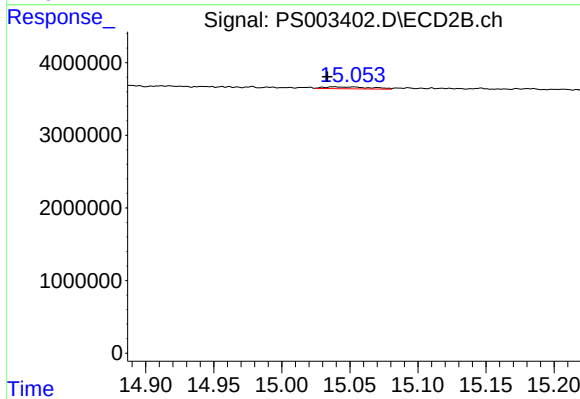
#12 2,4,5-T

R.T.: 14.394 min
Delta R.T.: 0.014 min
Response: 6446417
Conc: 3.20 ng/ml



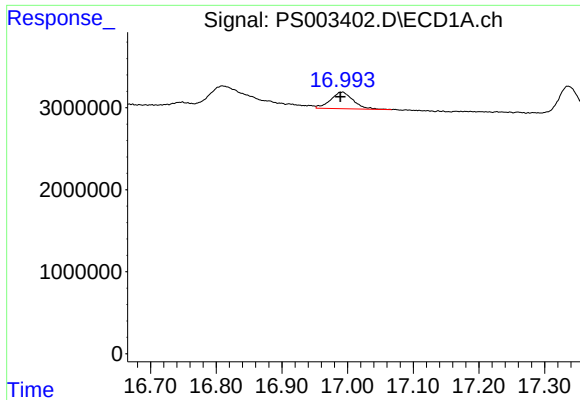
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 15.523 min
Response: 0
Conc: N.D.



#13 2,4-DB

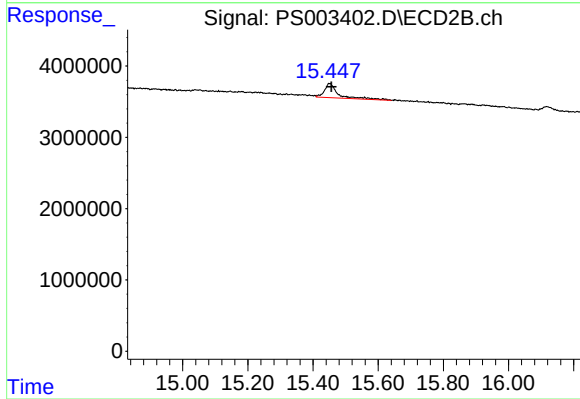
R.T.: 15.039 min
Delta R.T.: 0.005 min
Response: 631821
Conc: 2.47 ng/ml



#14 DINOSEB

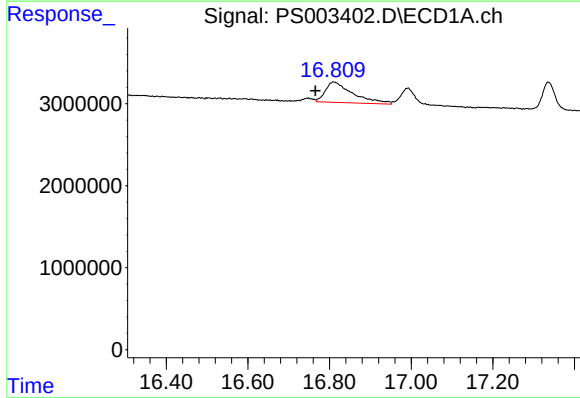
R.T.: 16.991 min
Delta R.T.: 0.003 min
Response: 4795332
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



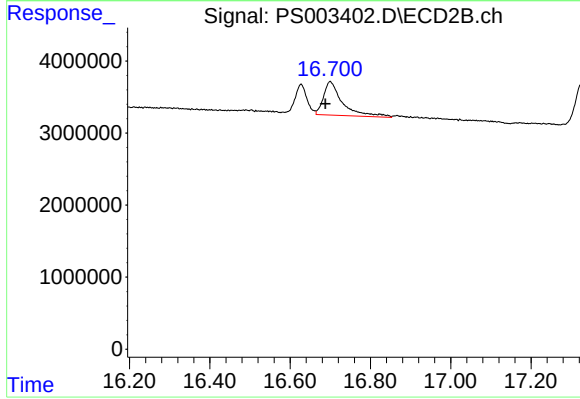
#14 DINOSEB

R.T.: 15.451 min
Delta R.T.: -0.006 min
Response: 5428287
Conc: 3.04 ng/ml



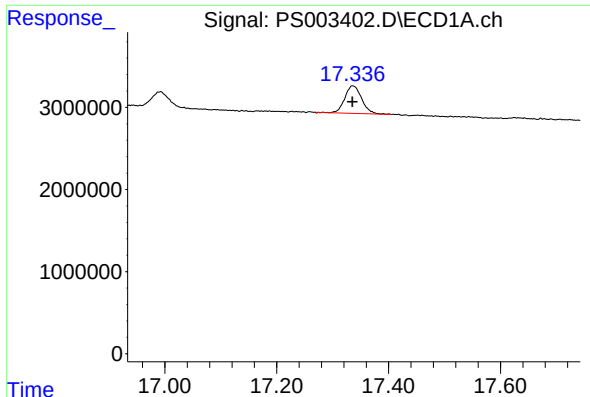
#15 Picloram

R.T.: 16.810 min
Delta R.T.: 0.045 min
Response: 11742697
Conc: 4.77 ng/ml



#15 Picloram

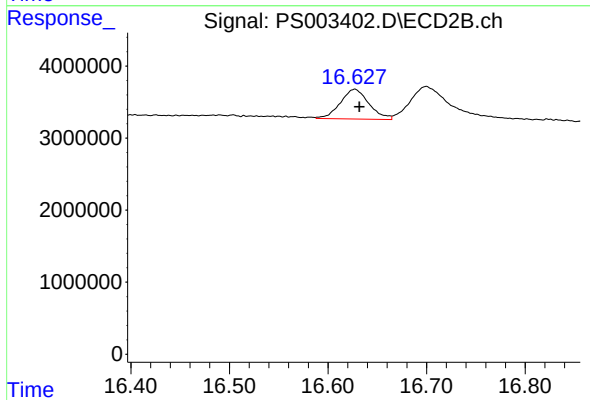
R.T.: 16.700 min
Delta R.T.: 0.011 min
Response: 15276026
Conc: 6.02 ng/ml



#16 DCPA

R.T.: 17.336 min
Delta R.T.: 0.000 min
Response: 7045252
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 16.627 min
Delta R.T.: -0.005 min
Response: 8328174
Conc: 2.68 ng/ml