

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030422\
 Data File : PS018496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2022 09:41
 Operator : AJ\MA
 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 04 21:43:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 2022
 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	7.030	6.638	3410786	1509876	2.050	2.266
Target Compounds							
5) T	DICAMBA	7.212	6.787	10423523	4940642	1.586	1.759
7) T	MCPA	7.474f	0.000	4084277	0	<MDL	N.D. #
8) T	DICHLORPROP	7.897	7.419	4057999	4567682	2.399	6.204 #
9) T	2,4-D	8.134	7.696	6179197	4496668	3.029	4.804 #
10) T	Pentachlo...	8.419	8.095	28661854	12131252	1.210	1.273
11) T	2,4,5-TP ...	8.969	8.455	24388804	10120710	2.562	2.451
12) T	2,4,5-T	9.256	8.840	47570529	17918491	4.729	4.552
13) T	2,4-DB	9.806	9.342	16449005	1990526	9.465	3.684 #
14) T	DINOSEB	10.937	9.654	25530406	9465032	3.286	3.256
15) T	Picloram	10.779	10.643	408.7E6	211.4E6	32.169	36.551
16) T	DCPA	11.205	10.577	27539888	26058335	2.290	5.248 #

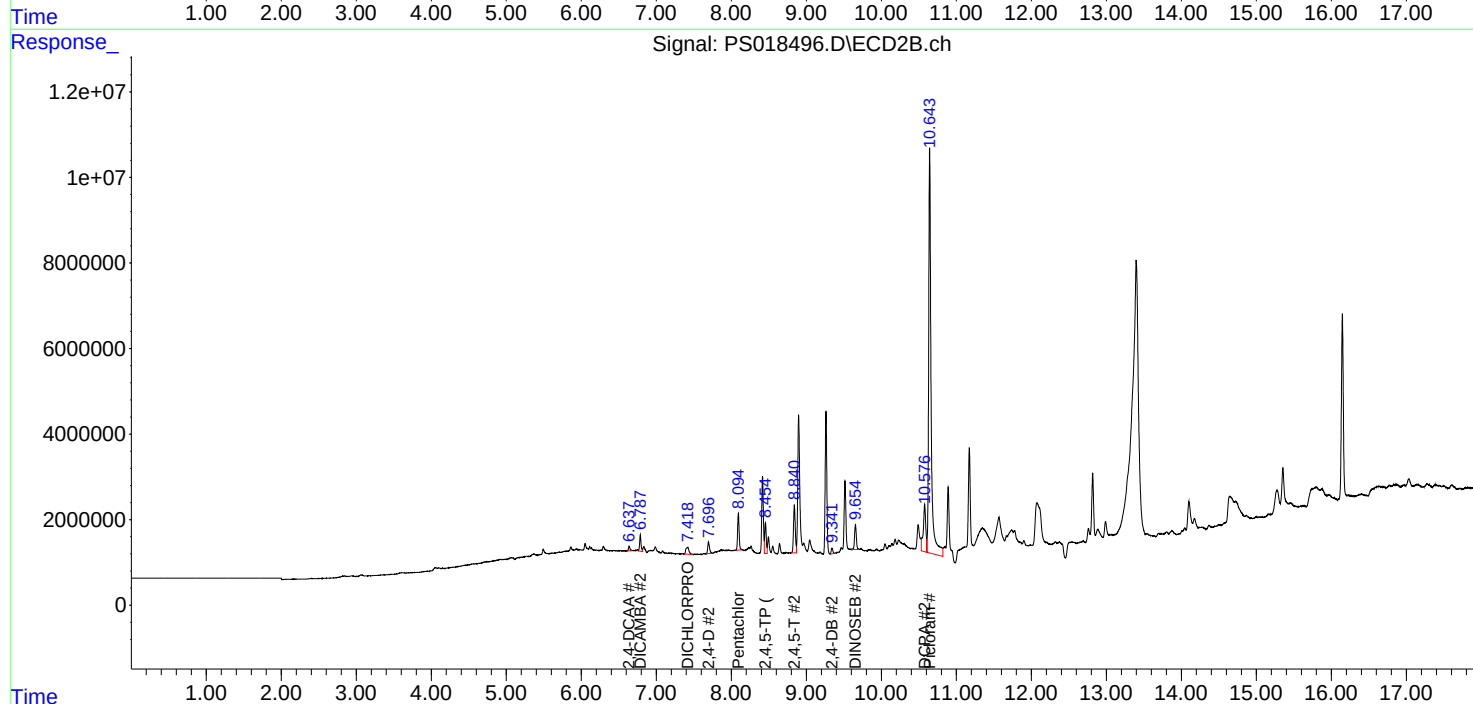
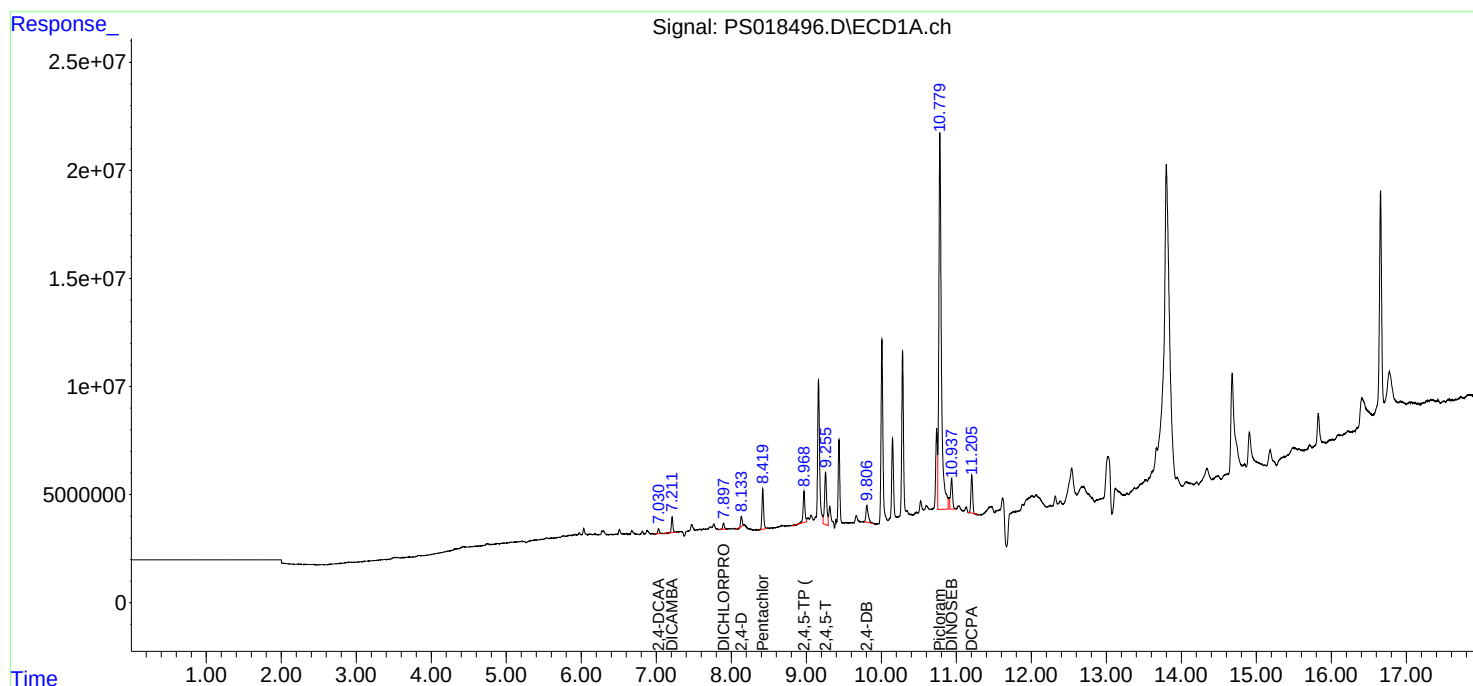
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

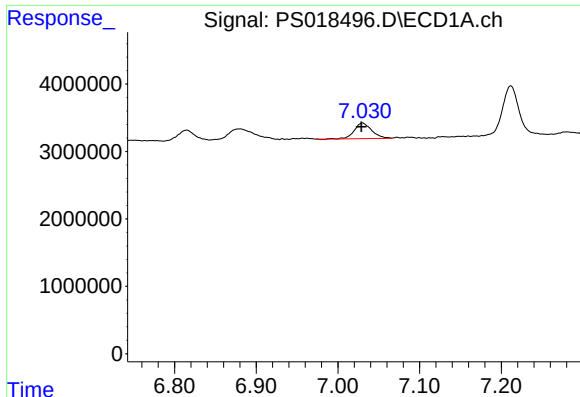
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030422\
Data File : PS018496.D
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Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 21:43:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

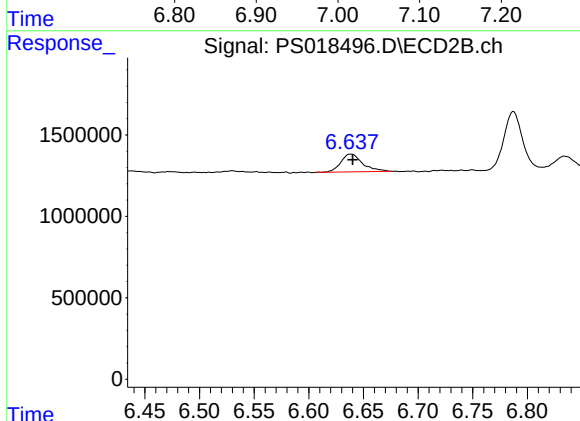




#4 2,4-DCAA

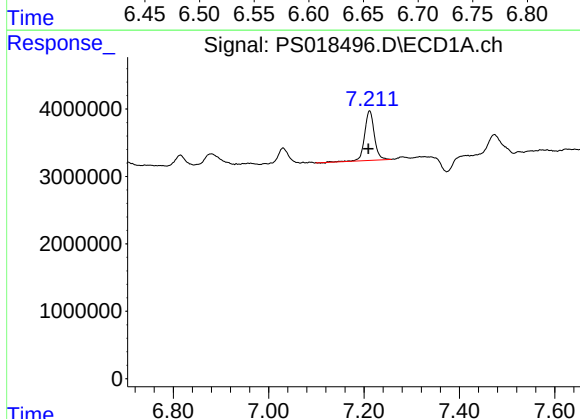
R.T.: 7.030 min
Delta R.T.: 0.002 min
Response: 3410786
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



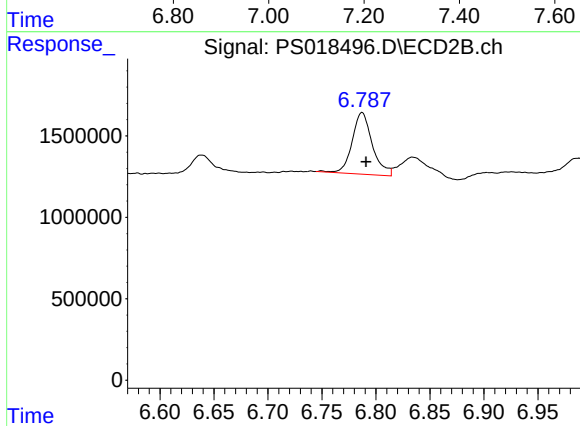
#4 2,4-DCAA

R.T.: 6.638 min
Delta R.T.: -0.002 min
Response: 1509876
Conc: 2.27 ng/ml



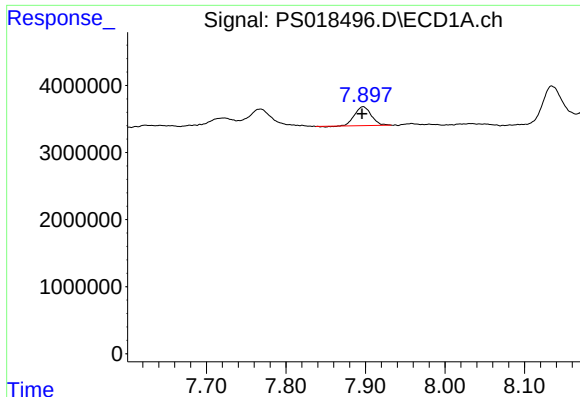
#5 DICAMBA

R.T.: 7.212 min
Delta R.T.: 0.002 min
Response: 10423523
Conc: 1.59 ng/ml



#5 DICAMBA

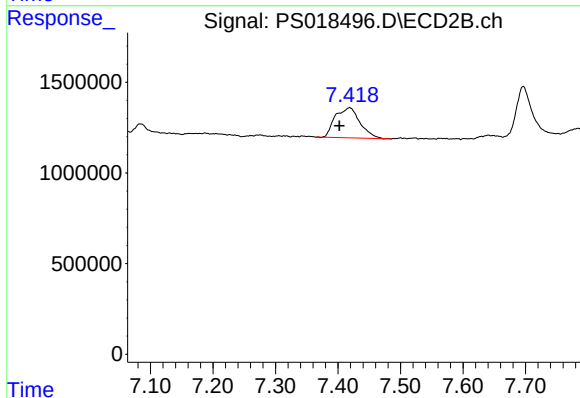
R.T.: 6.787 min
Delta R.T.: -0.004 min
Response: 4940642
Conc: 1.76 ng/ml



#8 DICHLORPROP

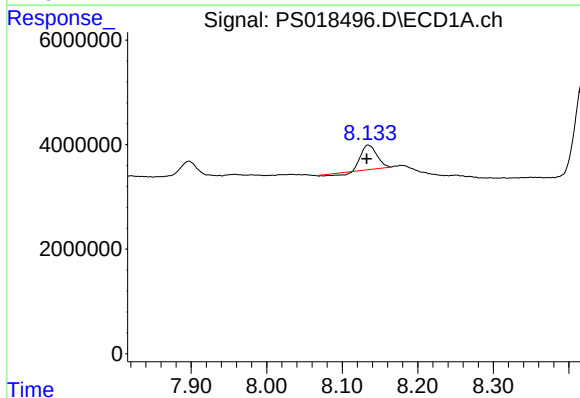
R.T.: 7.897 min
Delta R.T.: 0.002 min
Response: 4057999
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



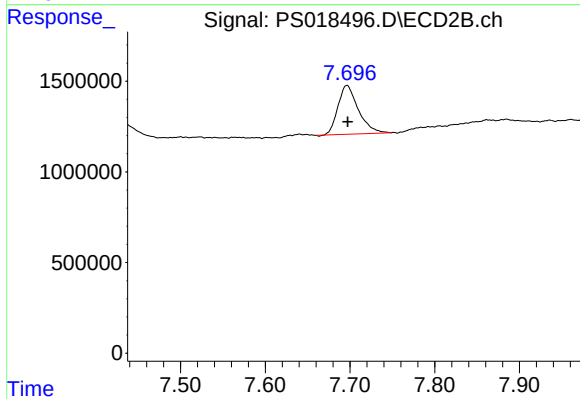
#8 DICHLORPROP

R.T.: 7.419 min
Delta R.T.: 0.016 min
Response: 4567682
Conc: 6.20 ng/ml



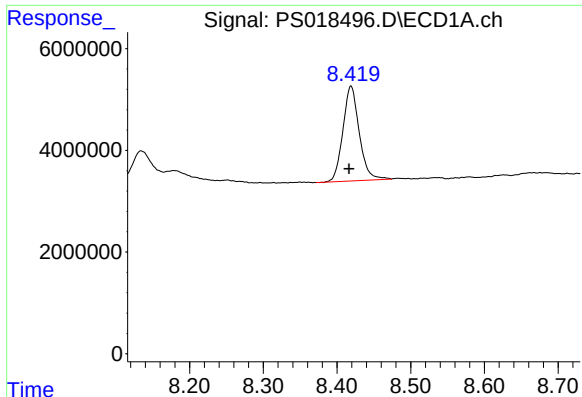
#9 2,4-D

R.T.: 8.134 min
Delta R.T.: 0.002 min
Response: 6179197
Conc: 3.03 ng/ml



#9 2,4-D

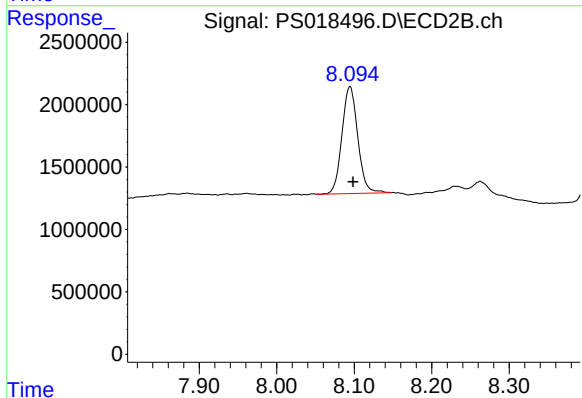
R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 4496668
Conc: 4.80 ng/ml



#10 Pentachlorophenol

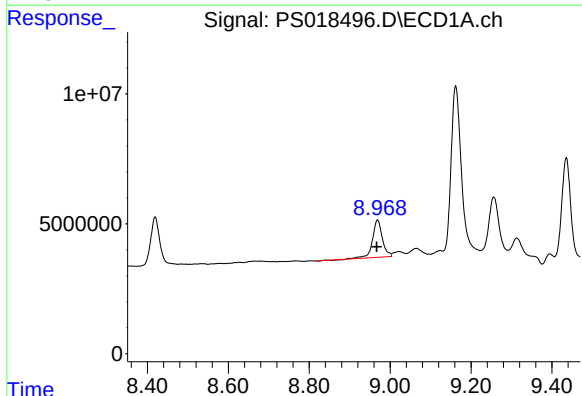
R.T.: 8.419 min
Delta R.T.: 0.003 min
Response: 28661854
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



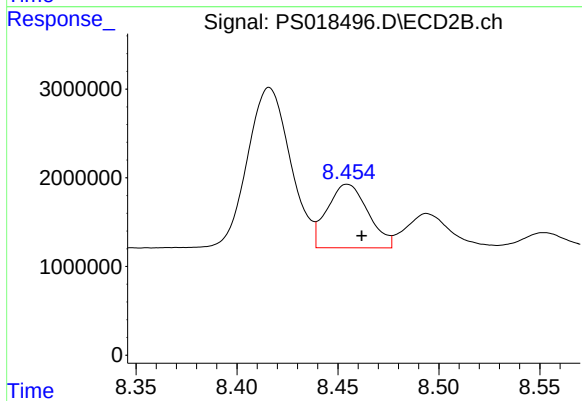
#10 Pentachlorophenol

R.T.: 8.095 min
Delta R.T.: -0.004 min
Response: 12131252
Conc: 1.27 ng/ml



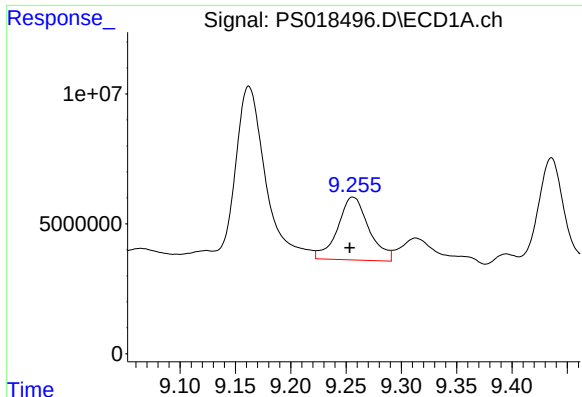
#11 2,4,5-TP (SILVEX)

R.T.: 8.969 min
Delta R.T.: 0.002 min
Response: 24388804
Conc: 2.56 ng/ml



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

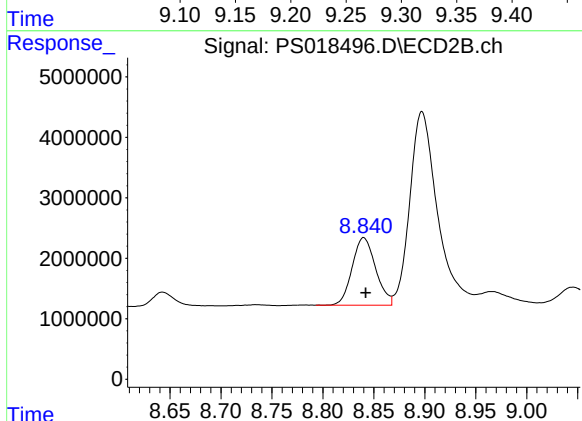
R.T.: 8.455 min
Delta R.T.: -0.007 min
Response: 10120710
Conc: 2.45 ng/ml



#12 2,4,5-T

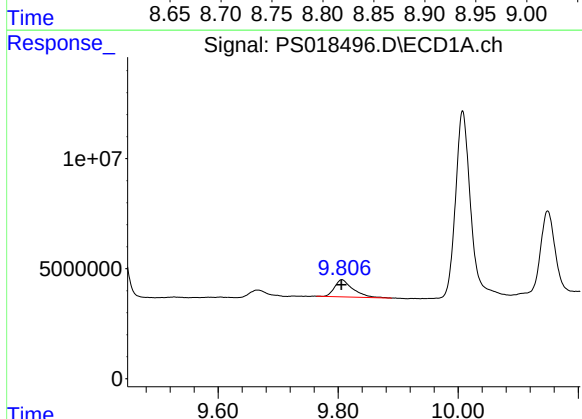
R.T.: 9.256 min
Delta R.T.: 0.003 min
Response: 47570529
Conc: 4.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



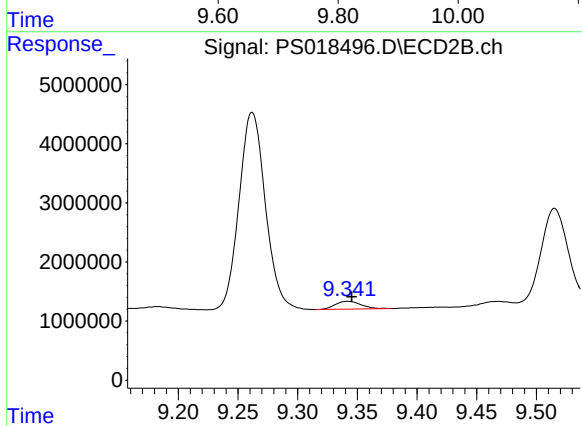
#12 2,4,5-T

R.T.: 8.840 min
Delta R.T.: -0.002 min
Response: 17918491
Conc: 4.55 ng/ml



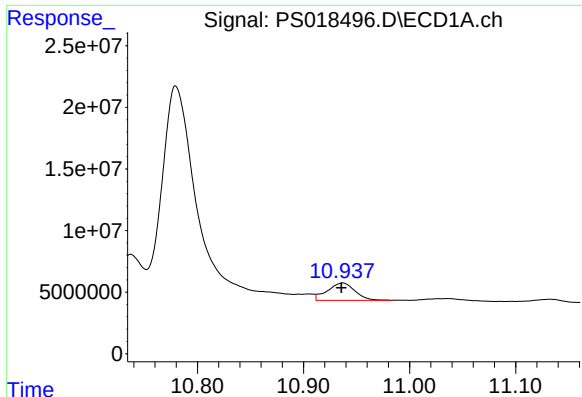
#13 2,4-DB

R.T.: 9.806 min
Delta R.T.: 0.000 min
Response: 16449005
Conc: 9.47 ng/ml



#13 2,4-DB

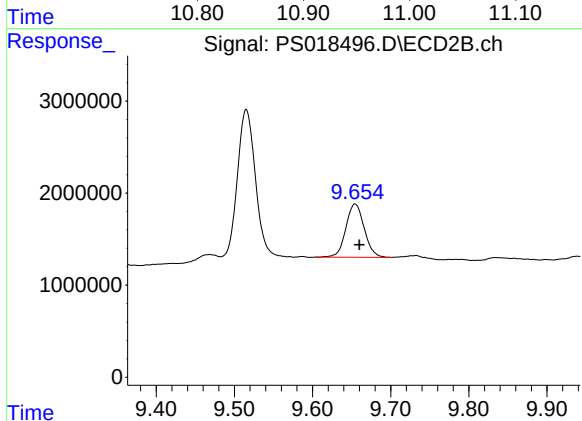
R.T.: 9.342 min
Delta R.T.: -0.003 min
Response: 1990526
Conc: 3.68 ng/ml



#14 DINOSEB

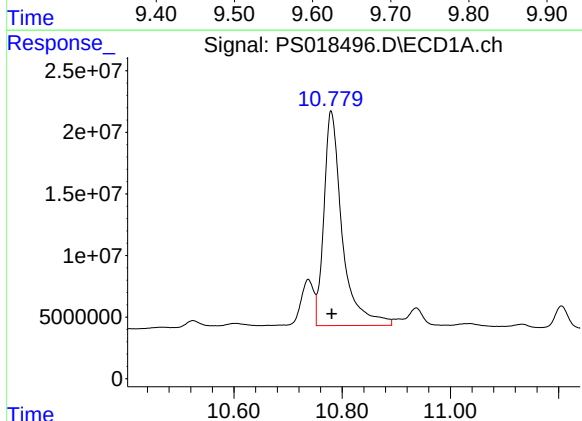
R.T.: 10.937 min
Delta R.T.: 0.001 min
Response: 25530406
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



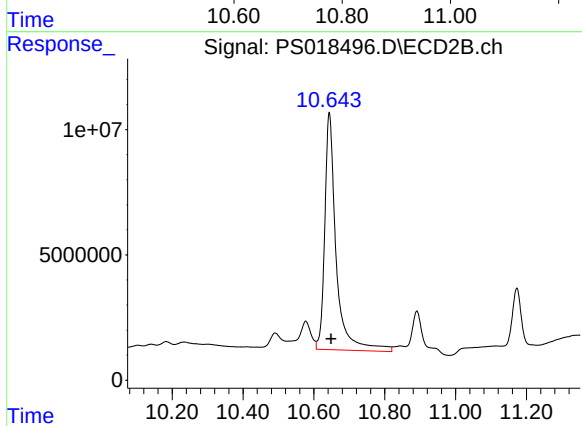
#14 DINOSEB

R.T.: 9.654 min
Delta R.T.: -0.006 min
Response: 9465032
Conc: 3.26 ng/ml



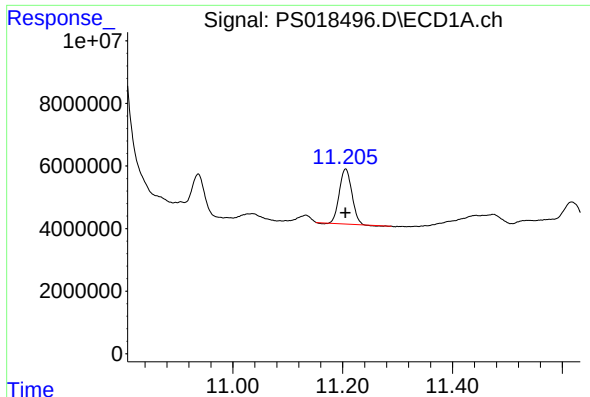
#15 Picloram

R.T.: 10.779 min
Delta R.T.: -0.002 min
Response: 408738781
Conc: 32.17 ng/ml



#15 Picloram

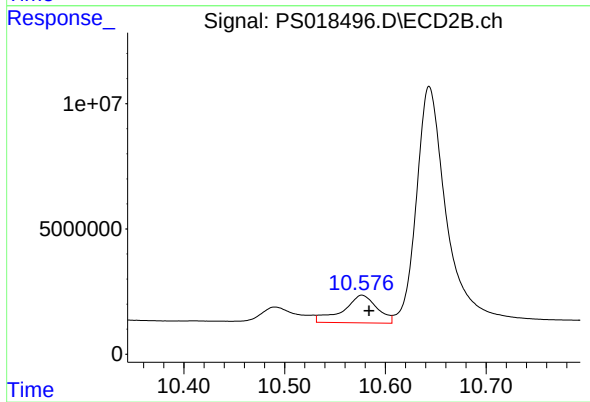
R.T.: 10.643 min
Delta R.T.: -0.005 min
Response: 211372600
Conc: 36.55 ng/ml



#16 DCPA

R.T.: 11.205 min
Delta R.T.: 0.000 min
Response: 27539888
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 10.577 min
Delta R.T.: -0.007 min
Response: 26058335
Conc: 5.25 ng/ml