

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 08:17
 Operator : DD\AJ
 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: Jun 05 05:43:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.230	0.000	5931303	0	2.353	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.441	0.000	3559134	0	1.032	N.D. #
3) T	4-Nitroph...	7.017	0.000	29572696	0	20.978	N.D. #
5) T	DICAMBA	7.423	6.948	11413119	3357043	1.197	1.517 #
6) T	MCPD	0.000	7.006f	0	4899508	N.D.	2.773
7) T	MCPA	7.718	0.000	6869614	0	<MDL	N.D. #
8) T	DICHLORPROP	8.116	7.588	6738507	20161905	2.926	37.113 #
9) T	2,4-D	8.344	0.000	32721593	0	12.841	N.D. #
10) T	Pentachlo...	8.662	8.293	72916662	7034608	2.253	<MDL #
11) T	2,4,5-TP ...	9.212	8.653	20808533	6449035	1.677	2.222 #
12) T	2,4,5-T	9.494	9.033	33739110	7715880	2.809	2.665
13) T	2,4-DB	10.035	0.000	24112178	0	9.469	N.D. #
14) T	DINOSEB	11.210	9.869	20201560	4139278	2.528	2.267
15) T	Picloram	10.996	10.847	1065.9E6	111.6E6	64.339	26.880 #
16) T	DCPA	11.478	10.804	43165868	7676859	2.560	1.781 #

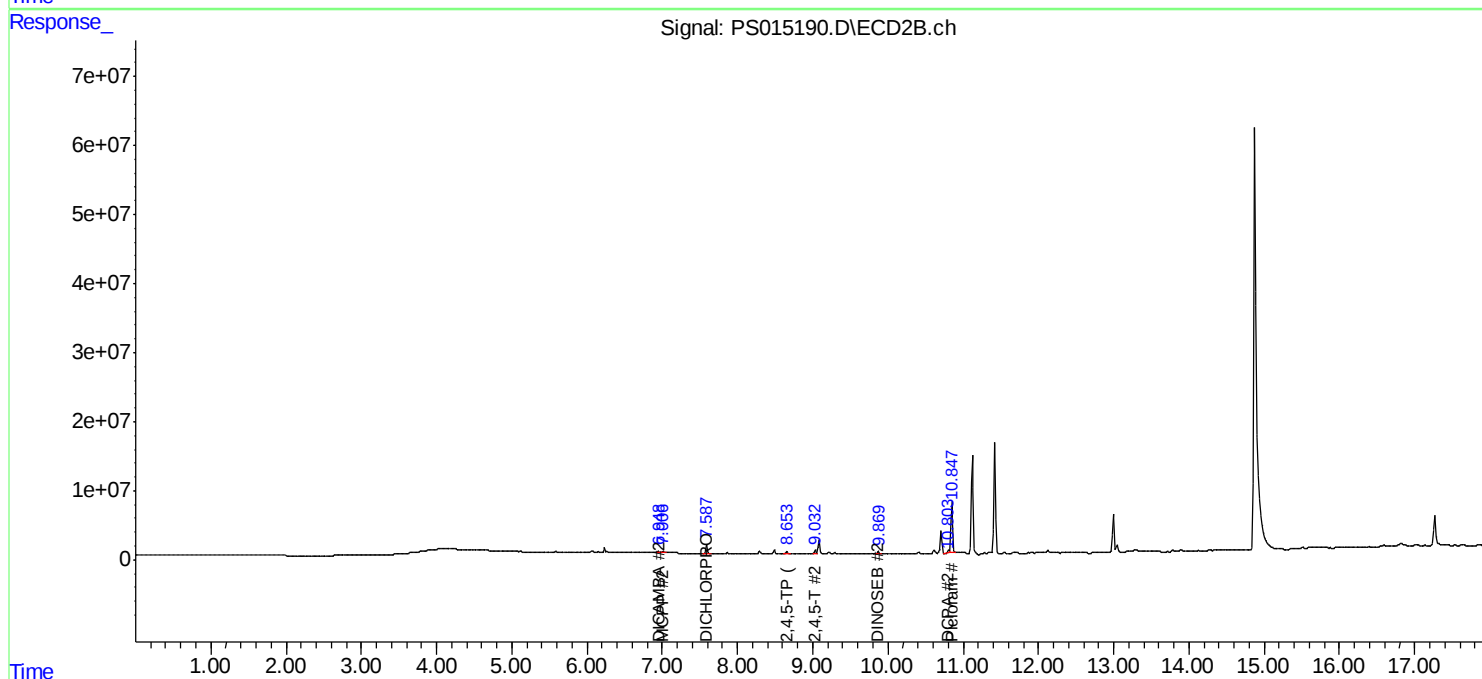
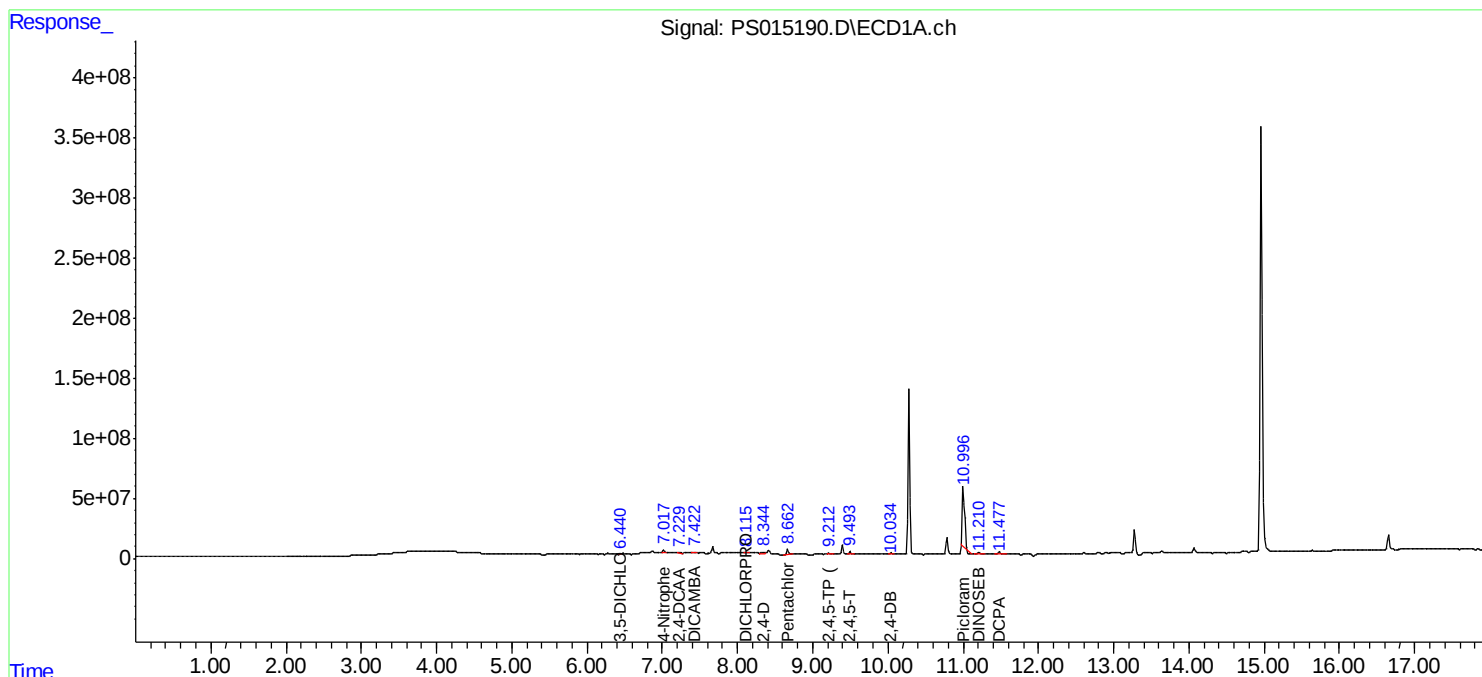
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

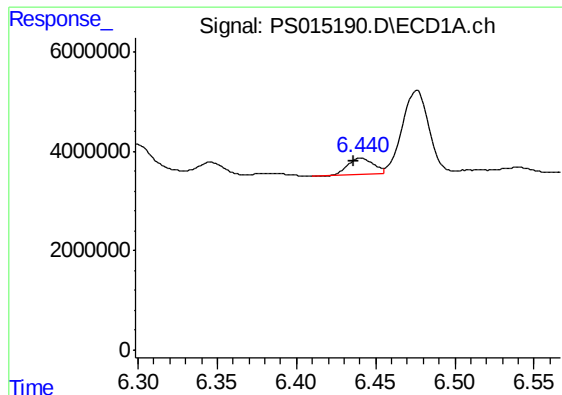
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ECD_S
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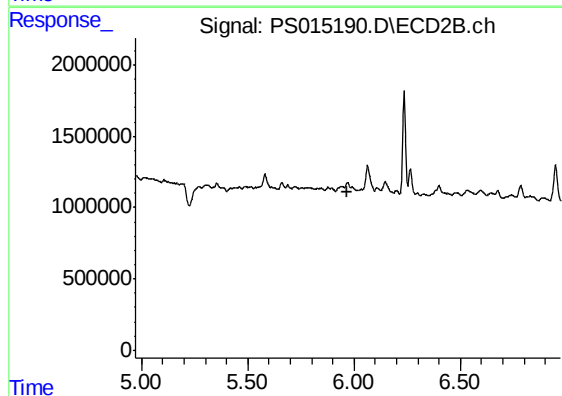




#2 3,5-DICHLOROBENZOIC ACID

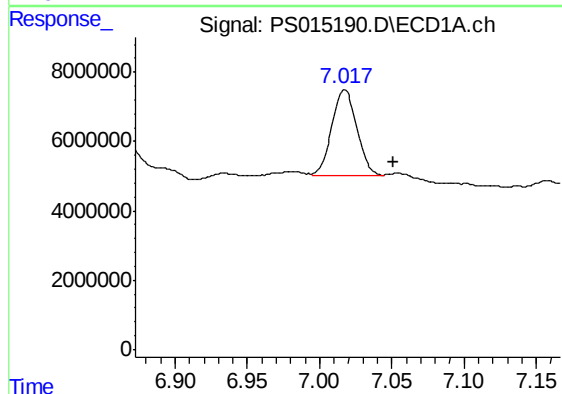
R.T.: 6.441 min
Delta R.T.: 0.004 min
Response: 3559134
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



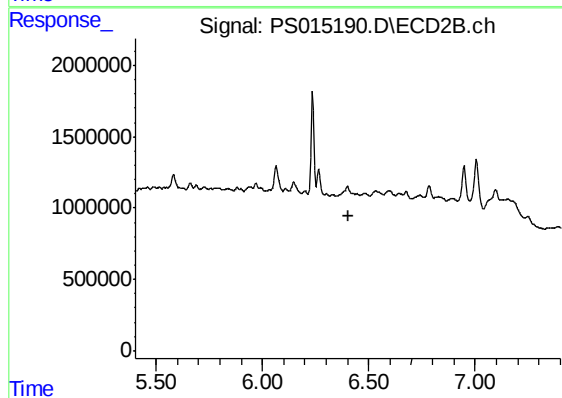
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.



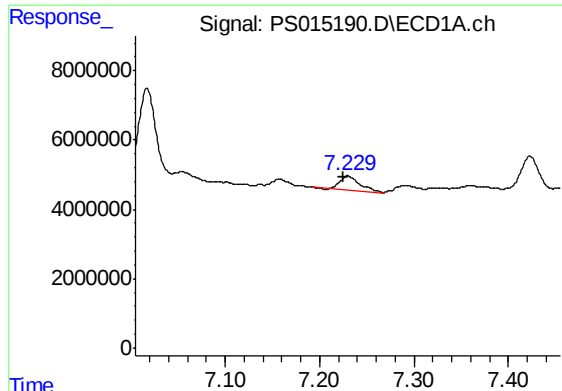
#3 4-Nitrophenol

R.T.: 7.017 min
Delta R.T.: -0.034 min
Response: 29572696
Conc: 20.98 ng/ml



#3 4-Nitrophenol

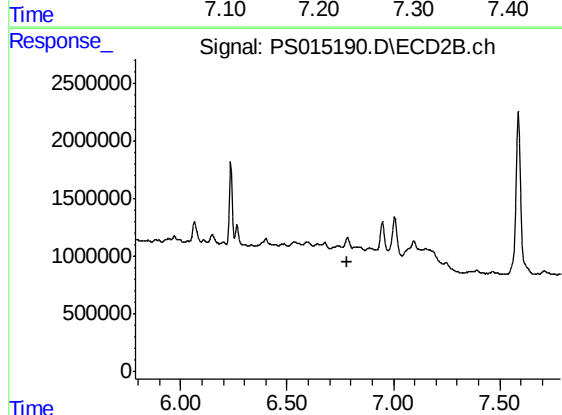
R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

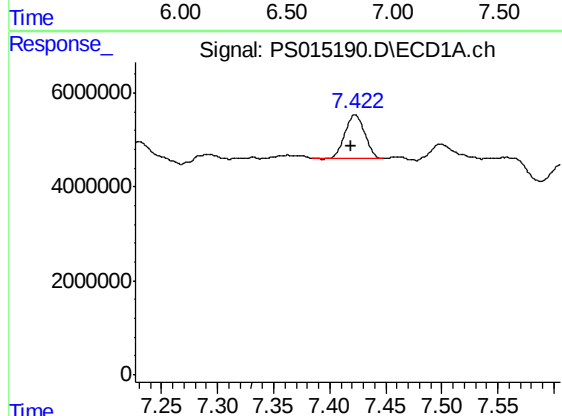
R.T.: 7.230 min
Delta R.T.: 0.005 min
Response: 5931303
Conc: 2.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



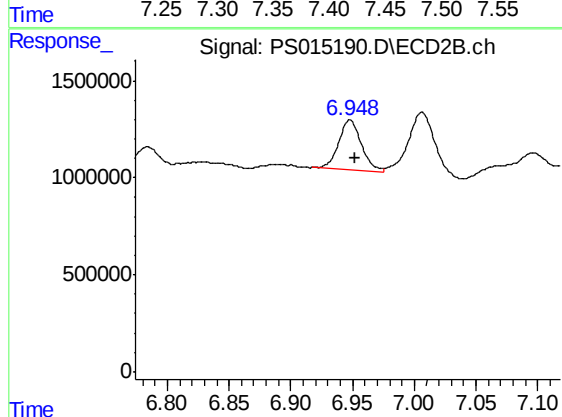
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.786 min
Response: 0
Conc: N.D.



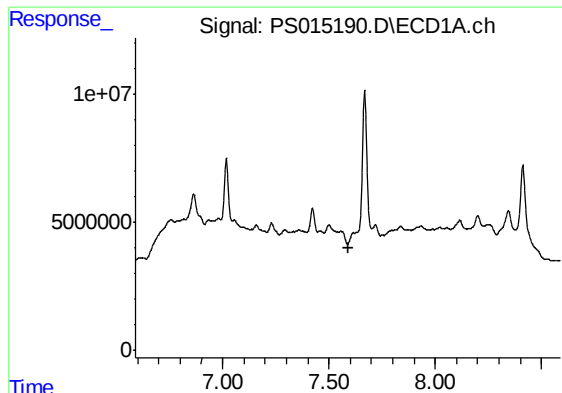
#5 DICAMBA

R.T.: 7.423 min
Delta R.T.: 0.003 min
Response: 11413119
Conc: 1.20 ng/ml



#5 DICAMBA

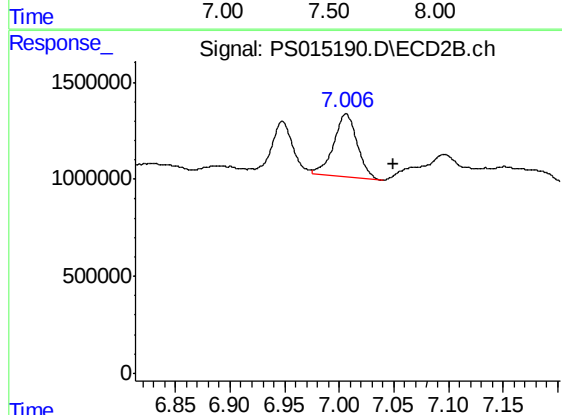
R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 3357043
Conc: 1.52 ng/ml



#6 MCPP

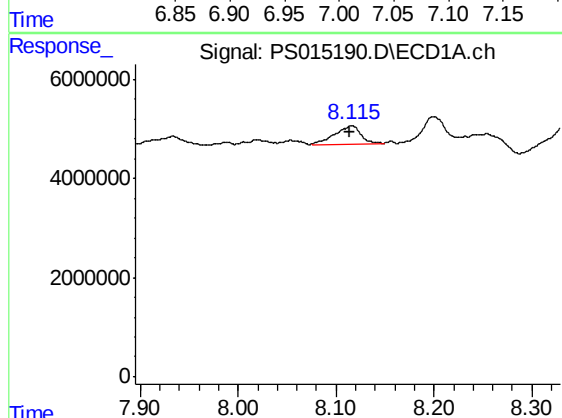
R.T.: 0.000 min
Exp R.T.: 7.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



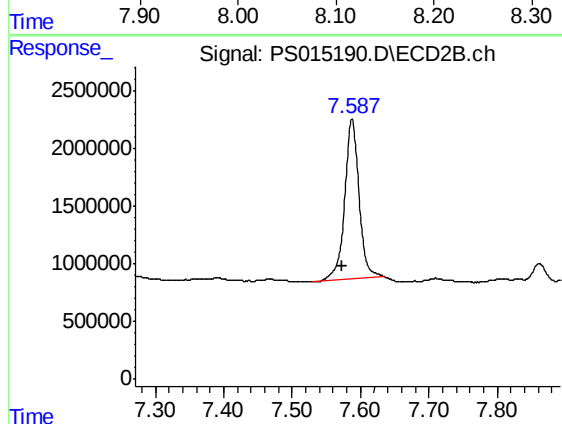
#6 MCPP

R.T.: 7.006 min
Delta R.T.: -0.043 min
Response: 4899508
Conc: 2.77 ug/ml



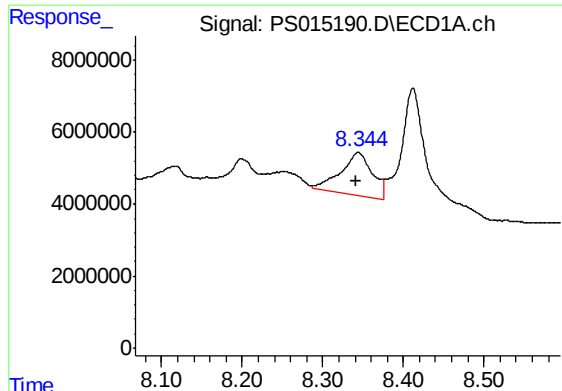
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: 0.002 min
Response: 6738507
Conc: 2.93 ng/ml



#8 DICHLORPROP

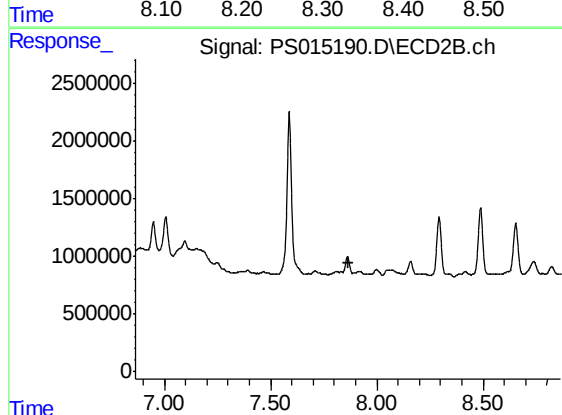
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 20161905
Conc: 37.11 ng/ml



#9 2,4-D

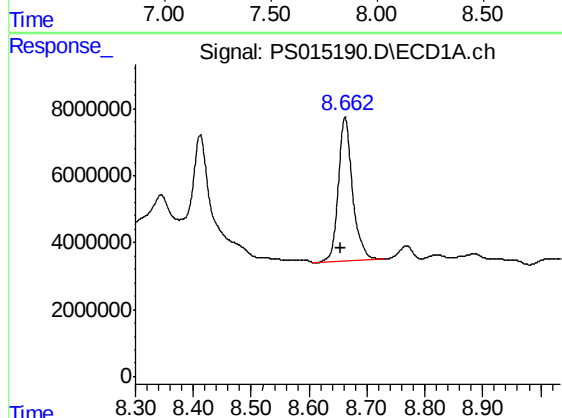
R.T.: 8.344 min
Delta R.T.: 0.003 min
Response: 32721593
Conc: 12.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



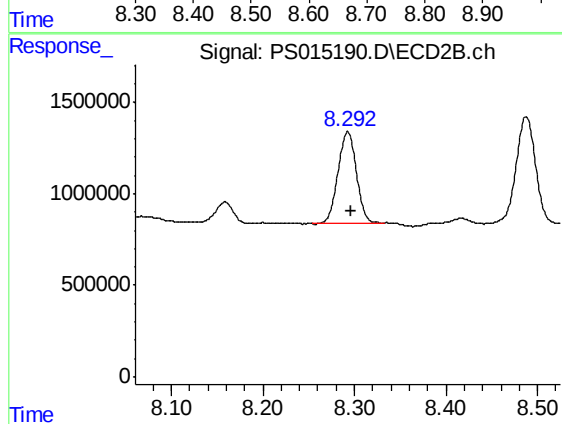
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.864 min
Response: 0
Conc: N.D.



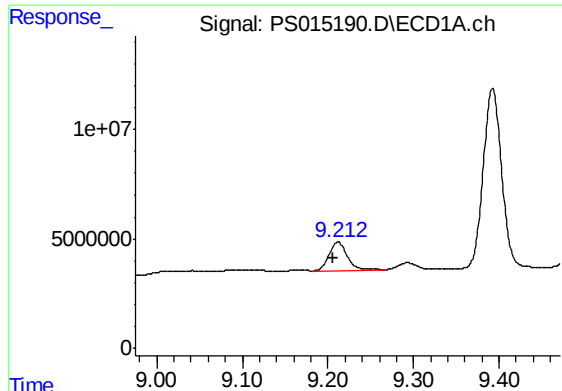
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: 0.007 min
Response: 72916662
Conc: 2.25 ng/ml



#10 Pentachlorophenol

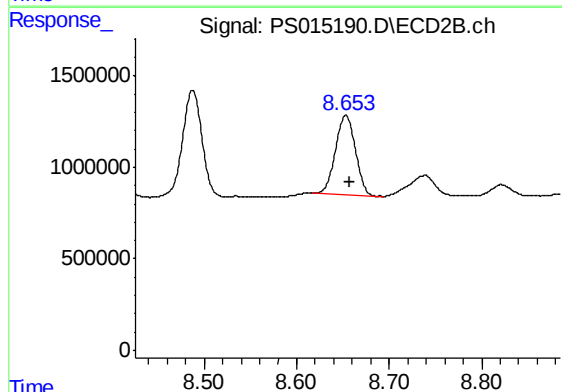
R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 7034608
Conc: N.D.



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

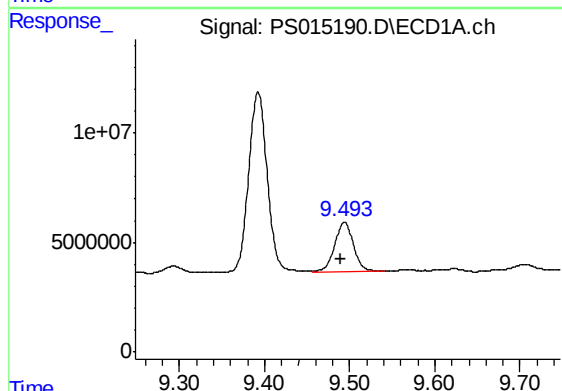
R.T.: 9.212 min
Delta R.T.: 0.005 min
Response: 20808533
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



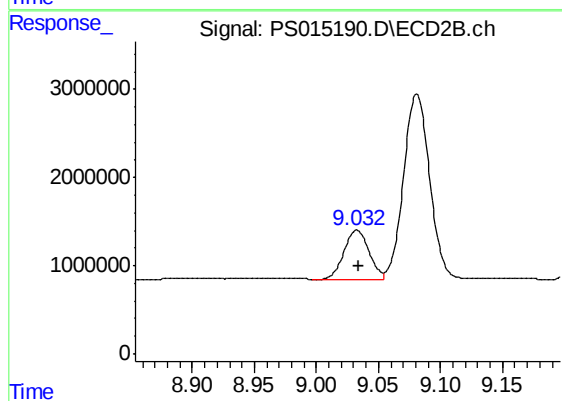
#11 2,4,5-TP (SILVEX)

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 6449035
Conc: 2.22 ng/ml



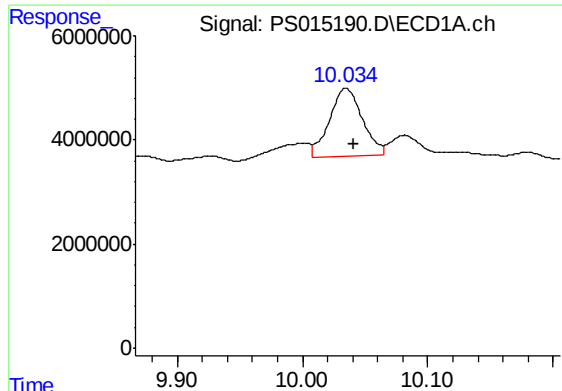
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: 0.005 min
Response: 33739110
Conc: 2.81 ng/ml



#12 2,4,5-T

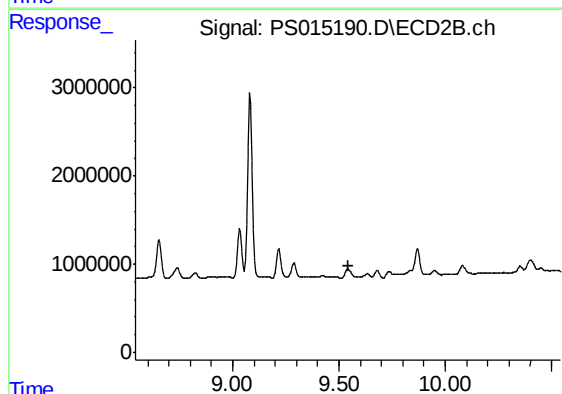
R.T.: 9.033 min
Delta R.T.: -0.002 min
Response: 7715880
Conc: 2.67 ng/ml



#13 2,4-DB

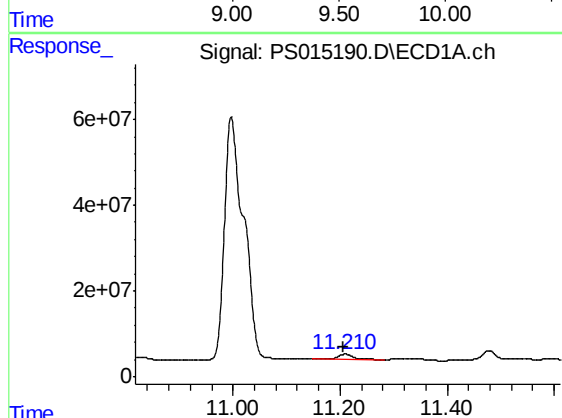
R.T.: 10.035 min
Delta R.T.: -0.006 min
Response: 24112178
Conc: 9.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



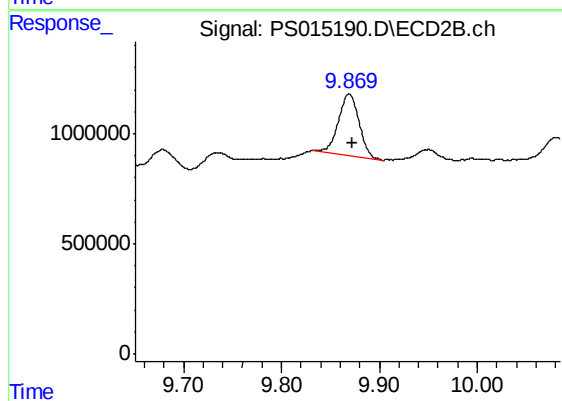
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



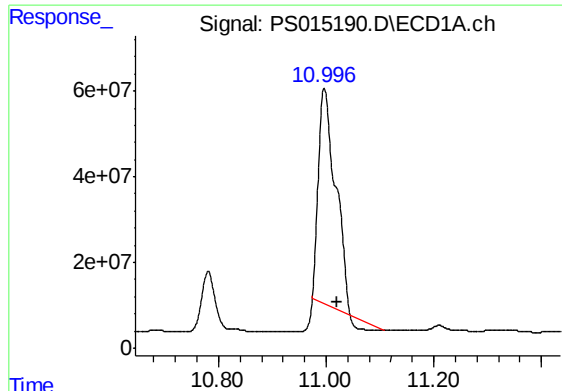
#14 DINOSEB

R.T.: 11.210 min
Delta R.T.: 0.003 min
Response: 20201560
Conc: 2.53 ng/ml



#14 DINOSEB

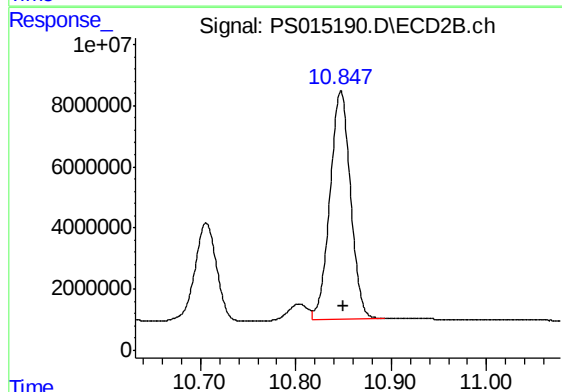
R.T.: 9.869 min
Delta R.T.: -0.003 min
Response: 4139278
Conc: 2.27 ng/ml



#15 Picloram

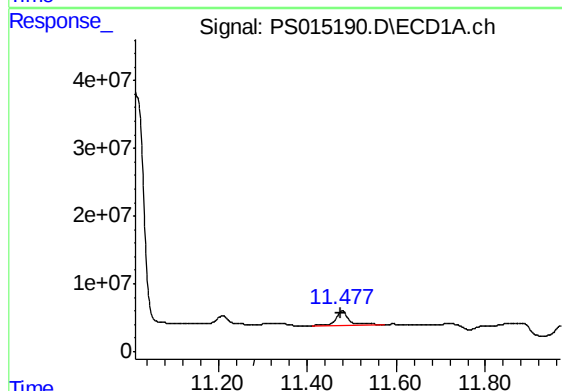
R.T.: 10.996 min
Delta R.T.: -0.023 min
Response: 1065886720
Conc: 64.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



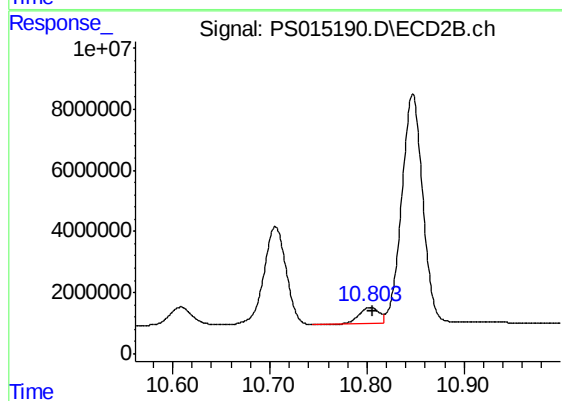
#15 Picloram

R.T.: 10.847 min
Delta R.T.: -0.003 min
Response: 111628544
Conc: 26.88 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.003 min
Response: 43165868
Conc: 2.56 ng/ml



#16 DCPA

R.T.: 10.804 min
Delta R.T.: -0.003 min
Response: 7676859
Conc: 1.78 ng/ml