

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 11:51
 Operator : DD\AJ
 Sample : M2589-38
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:23:22 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 x 0.5 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	7.227	6.780	1311.7E6	246.0E6	520.441	459.238
Target Compounds							
1) T	Dalapon	3.006	2.485	82628010	26396390	31.437	40.334 #
2) T	3,5-DICHL...	6.384f	5.992	4289171	50770070	1.244	62.846 #
3) T	4-Nitroph...	7.065	6.384	11671814	17404674	8.280	54.702 #
5) T	DICAMBA	7.407	6.990	13759621	3012402	1.444	1.361
6) T	MCP	7.588	6.990f	-8368596	3012402	N.D.	1.705
7) T	MCPA	7.774	0.000	1982215	0	<MDL	N.D. #
8) T	DICHLORPROP	8.129	7.584	12946920	10461765	5.622	19.257 #
9) T	2,4-D	0.000	7.843	0	3178992	N.D.	4.936
10) T	Pentachlo...	8.655	8.283	17590856	7905995	<MDL	1.074 #
12) T	2,4,5-T	9.434f	9.087f	134.6E6	8536175	11.207	2.949 #
13) T	2,4-DB	10.011	0.000	43434912	0	17.057	N.D. #
14) T	DINOSEB	11.210	9.867	24875648	10866959	3.114	5.951 #
15) T	Picloram	10.992	10.856	132.9E6	10195917	8.023	2.455 #
16) T	DCPA	11.464	10.856f	13101054	10195917	<MDL	2.365 #

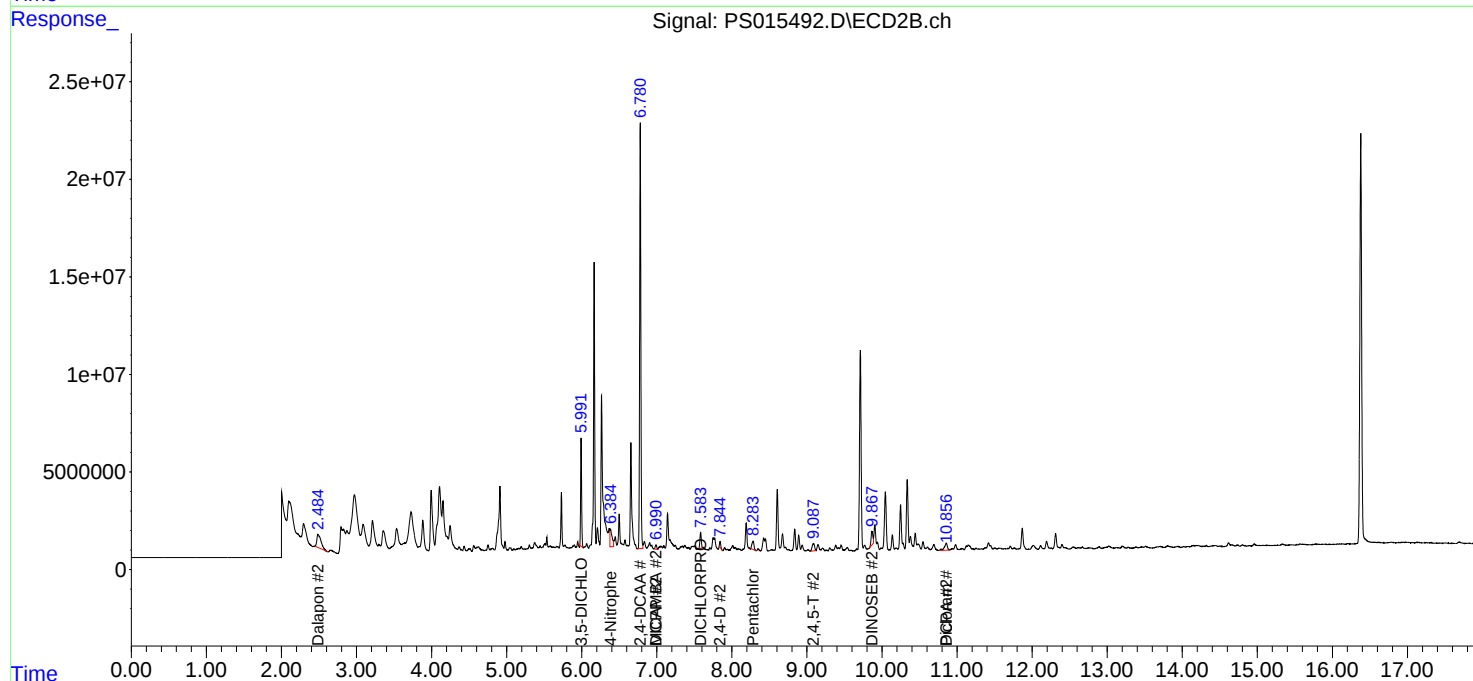
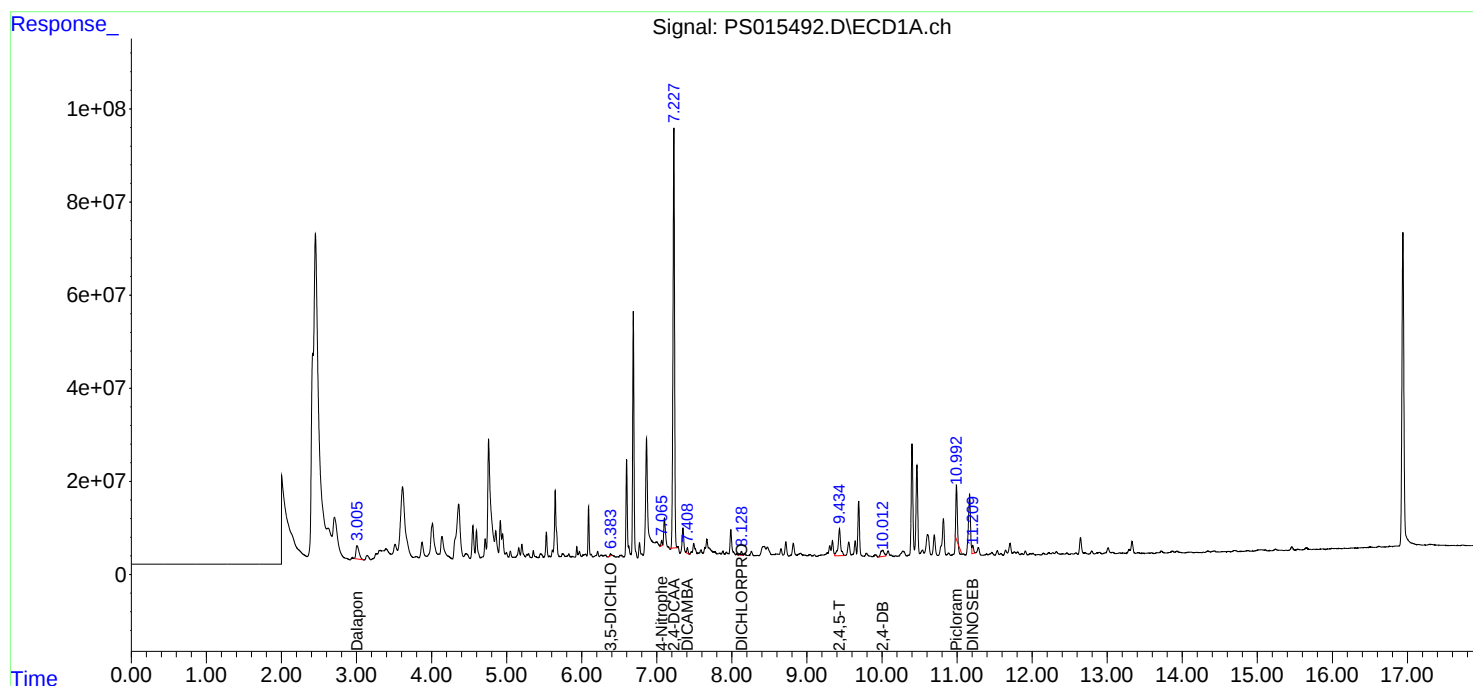
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

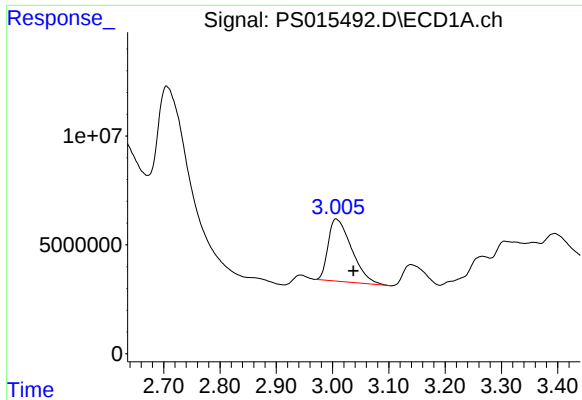
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015492.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2021 11:51
Operator : DD\AJ
Sample : M2589-38
Misc :
ALS Vial : 85 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 04:23:22 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

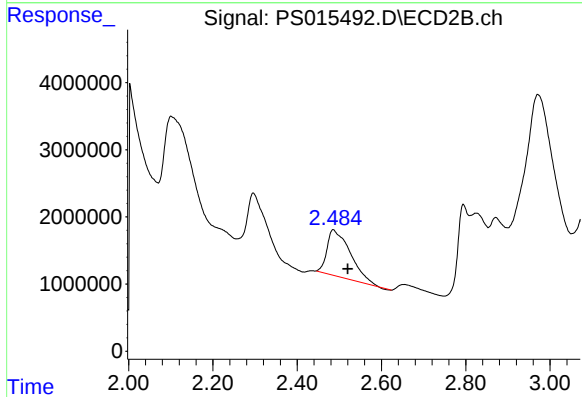




#1 Dalapon

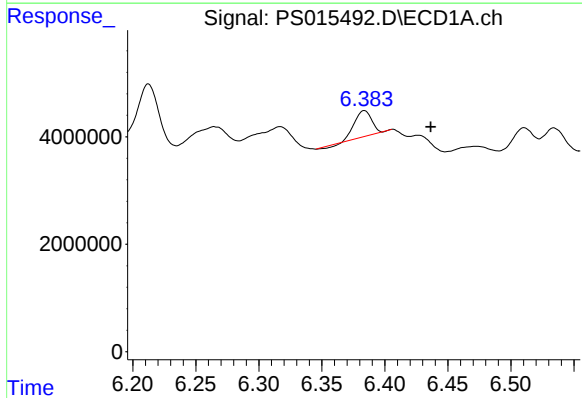
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 82628010
Conc: 31.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



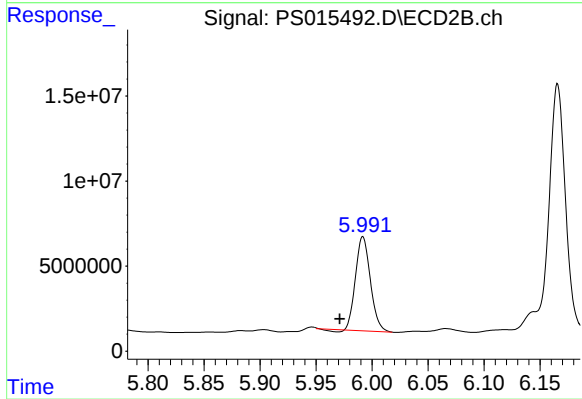
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 26396390
Conc: 40.33 ng/ml



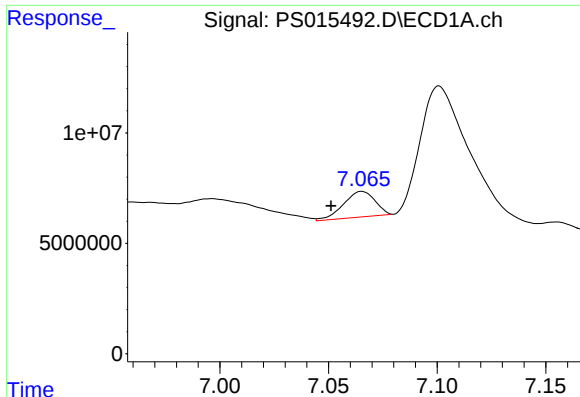
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.053 min
Response: 4289171
Conc: 1.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

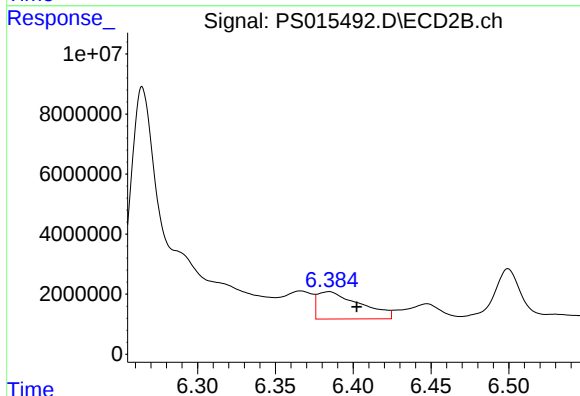
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 50770070
Conc: 62.85 ng/ml



#3 4-Nitrophenol

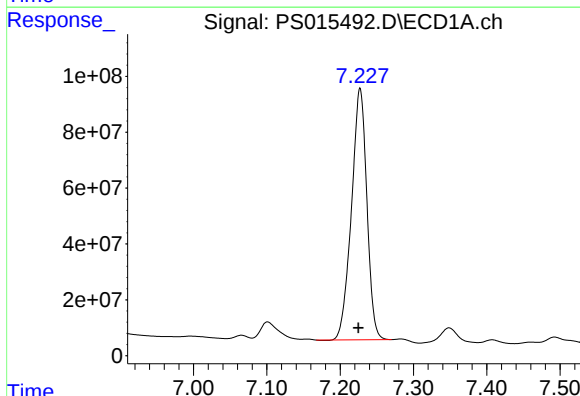
R.T.: 7.065 min
Delta R.T.: 0.014 min
Response: 11671814
Conc: 8.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



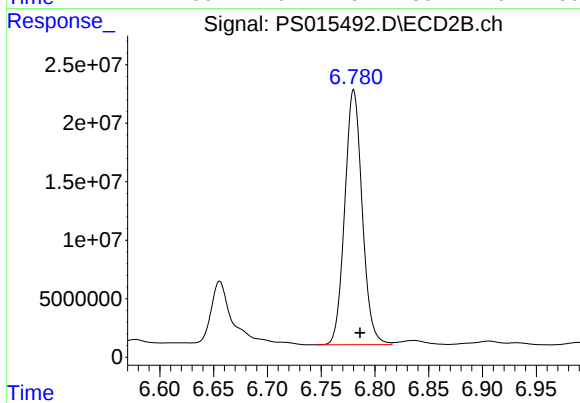
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.018 min
Response: 17404674
Conc: 54.70 ng/ml



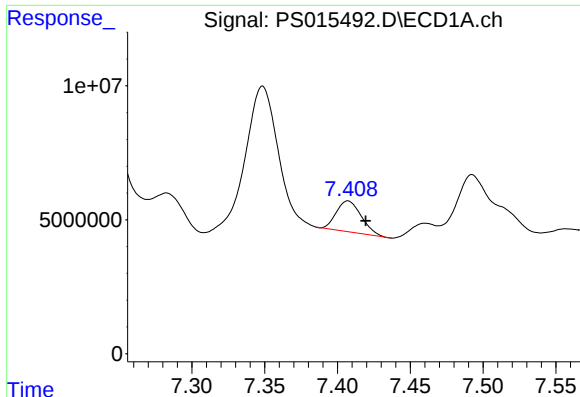
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1311707086
Conc: 520.44 ng/ml



#4 2,4-DCAA

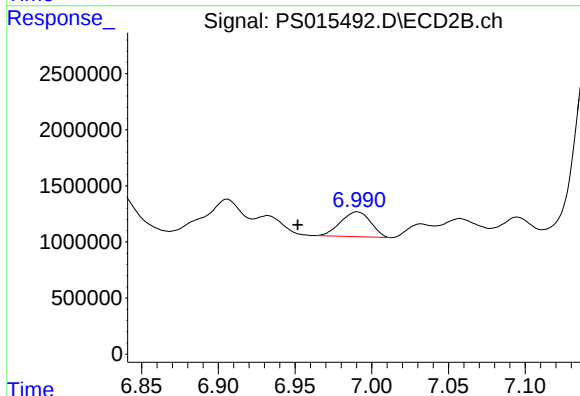
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 246046606
Conc: 459.24 ng/ml



#5 DICAMBA

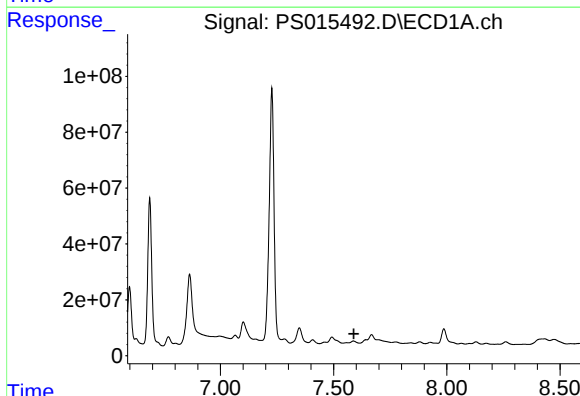
R.T.: 7.407 min
Delta R.T.: -0.012 min
Response: 13759621
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



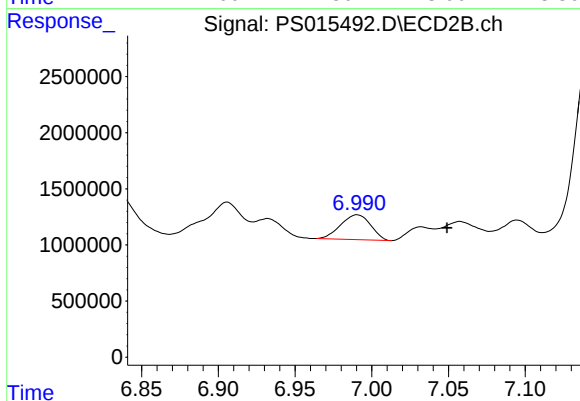
#5 DICAMBA

R.T.: 6.990 min
Delta R.T.: 0.039 min
Response: 3012402
Conc: 1.36 ng/ml



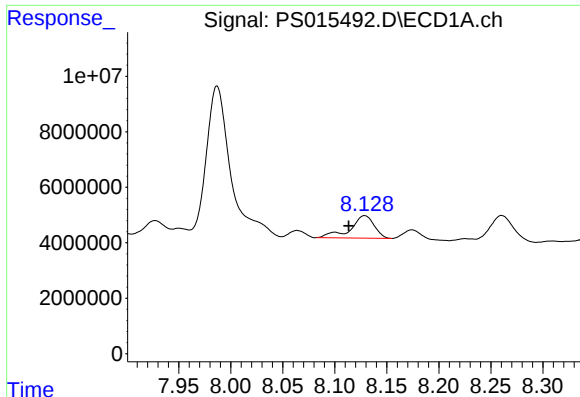
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: -8368596
Conc: N.D.



#6 MCP

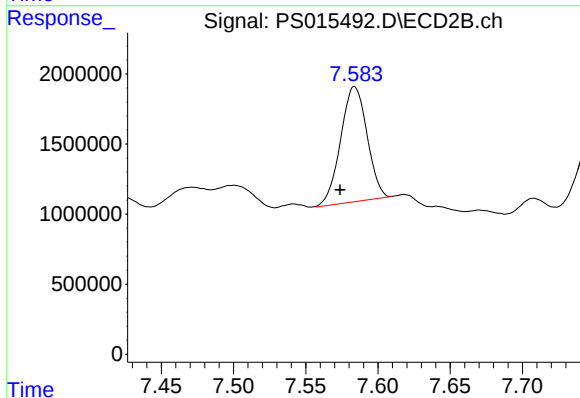
R.T.: 6.990 min
Delta R.T.: -0.059 min
Response: 3012402
Conc: 1.70 ug/ml



#8 DICHLORPROP

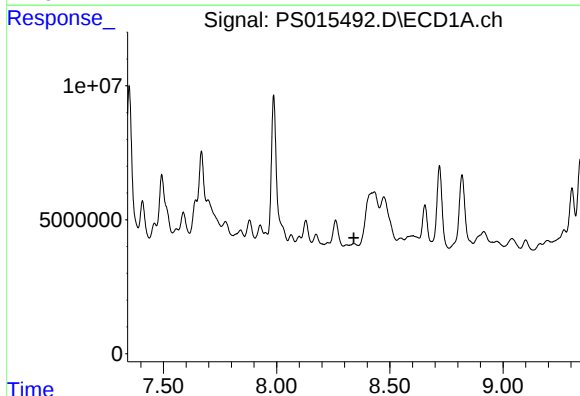
R.T.: 8.129 min
Delta R.T.: 0.015 min
Response: 12946920
Conc: 5.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



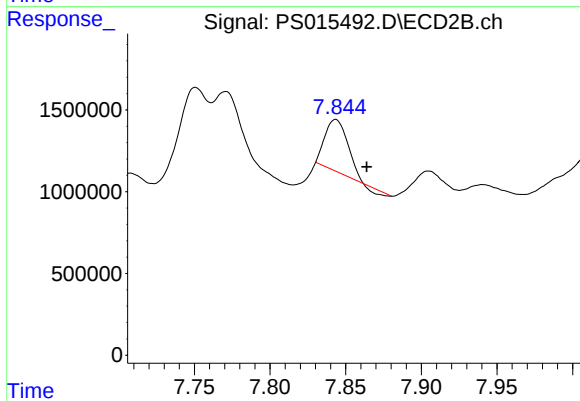
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 10461765
Conc: 19.26 ng/ml



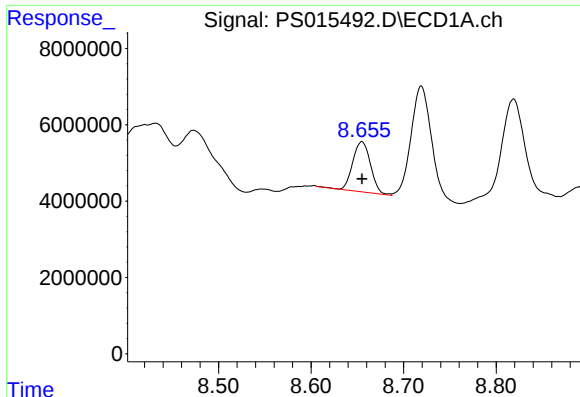
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#9 2,4-D

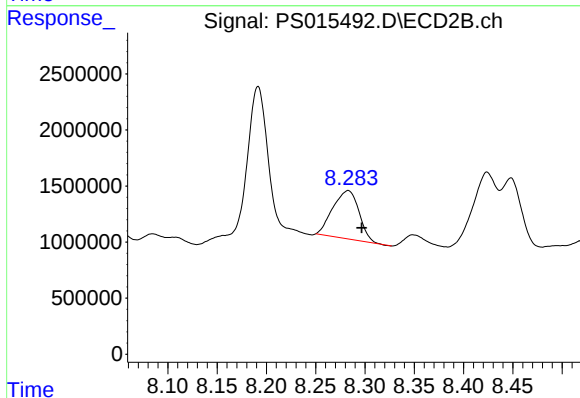
R.T.: 7.843 min
Delta R.T.: -0.021 min
Response: 3178992
Conc: 4.94 ng/ml



#10 Pentachlorophenol

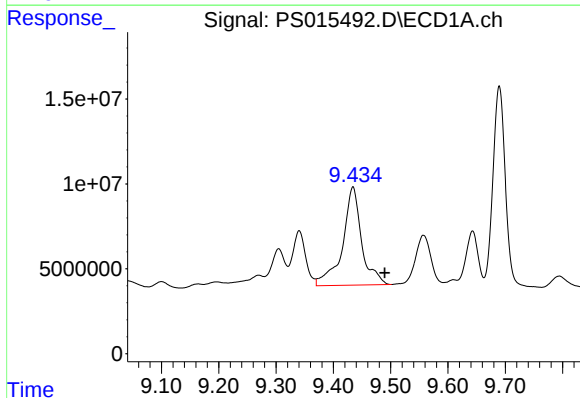
R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 17590856
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



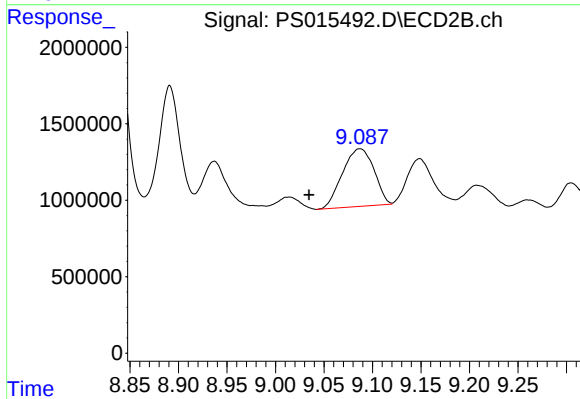
#10 Pentachlorophenol

R.T.: 8.283 min
Delta R.T.: -0.014 min
Response: 7905995
Conc: 1.07 ng/ml



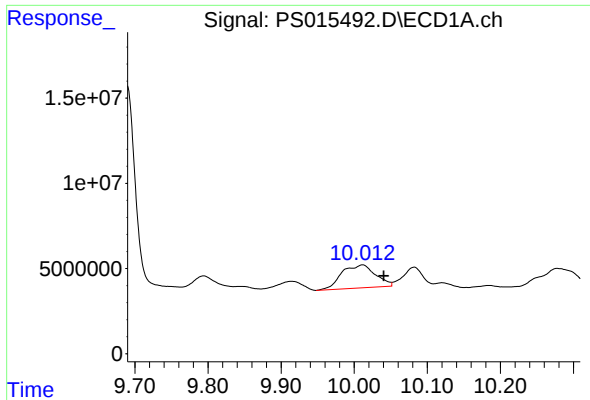
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.055 min
Response: 134606139
Conc: 11.21 ng/ml



#12 2,4,5-T

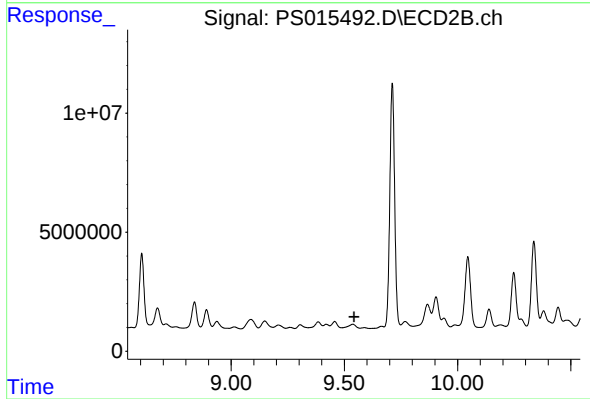
R.T.: 9.087 min
Delta R.T.: 0.052 min
Response: 8536175
Conc: 2.95 ng/ml



#13 2,4-DB

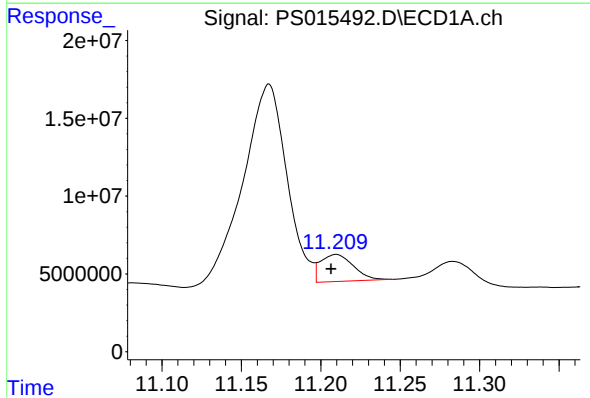
R.T.: 10.011 min
Delta R.T.: -0.029 min
Response: 43434912
Conc: 17.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



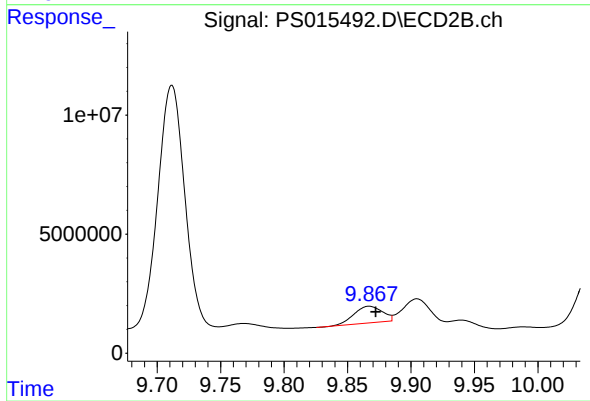
#13 2,4-DB

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



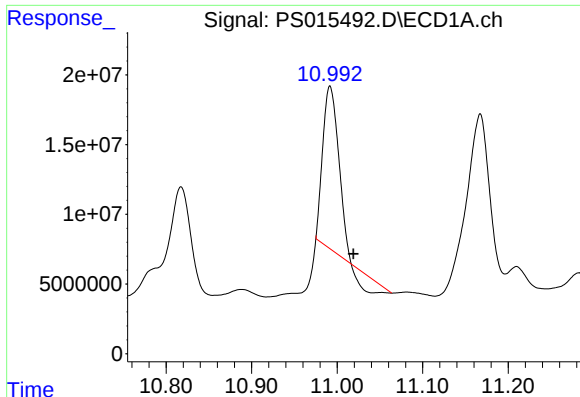
#14 DINOSEB

R.T.: 11.210 min
Delta R.T.: 0.003 min
Response: 24875648
Conc: 3.11 ng/ml



#14 DINOSEB

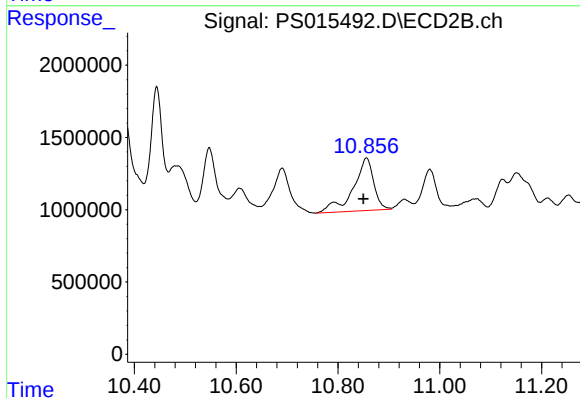
R.T.: 9.867 min
Delta R.T.: -0.005 min
Response: 10866959
Conc: 5.95 ng/ml



#15 Picloram

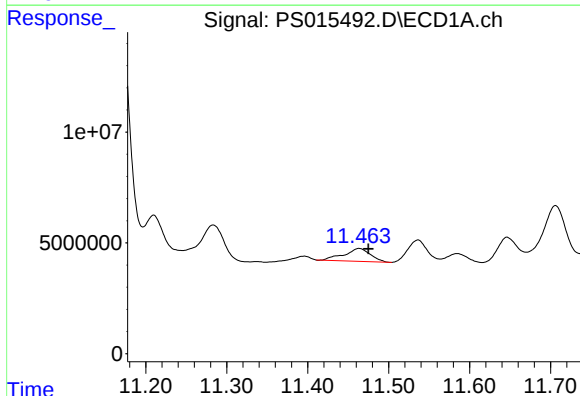
R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 132916974
Conc: 8.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



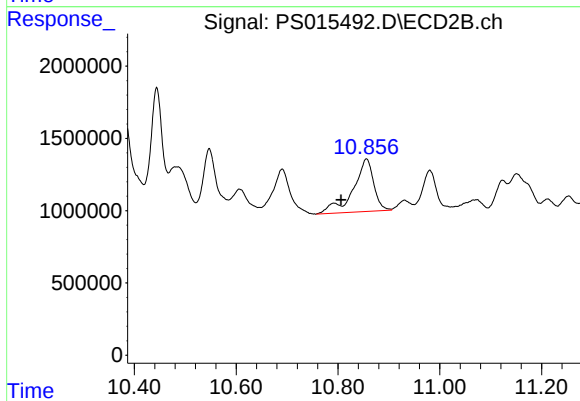
#15 Picloram

R.T.: 10.856 min
Delta R.T.: 0.006 min
Response: 10195917
Conc: 2.46 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: -0.011 min
Response: 13101054
Conc: N.D.



#16 DCPA

R.T.: 10.856 min
Delta R.T.: 0.049 min
Response: 10195917
Conc: 2.37 ng/ml