

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091020\
 Data File : PS012196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2020 10:08
 Operator : DD\AJ
 Sample : L3930-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 11:02:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.219	6.911	455.4E6	245.2E6	417.498	458.518
Target Compounds							
2) T	3,5-DICHL...	0.000	6.093	0	61952749	N.D.	75.312
3) T	4-Nitroph...	6.992	0.000	2490425	0	4.228	N.D. #
5) T	DICAMBA	0.000	7.117	0	11160028	N.D.	5.165
6) T	MCP	7.581	0.000	20456991	0	6.403	N.D. #
7) T	MCPA	7.767	7.373	18466315	9106326	4.060	3.323
8) T	DICHLORPROP	0.000	7.654	0	14223443	N.D.	25.190
9) T	2,4-D	8.359	7.937	148.4E6	19962449	131.417	27.172 #
10) T	Pentachlo...	8.641	8.429	21696093	20819825	1.509	3.064 #
11) T	2,4,5-TP ...	0.000	8.761	0	15613916	N.D.	5.341
12) T	2,4,5-T	9.496	9.159	45952983	35676949	7.755	12.053 #
13) T	2,4-DB	0.000	9.670	0	20695610	N.D.	49.485
14) T	DINOSEB	0.000	10.027	0	20459776	N.D.	9.624
15) T	Picloram	11.019	10.999	195.0E6	84258099	24.945	18.590 #
16) T	DCPA	11.472	10.938	37979761	17351923	4.995	4.719

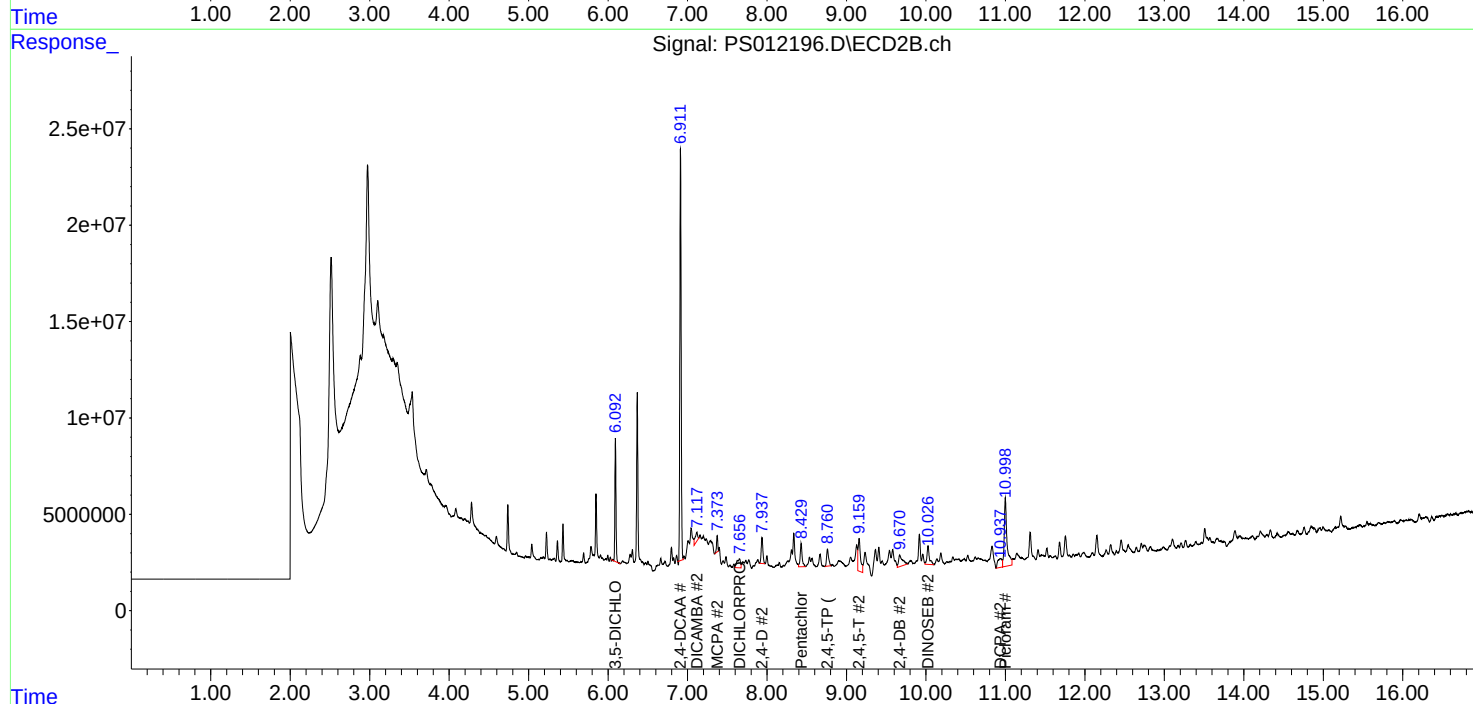
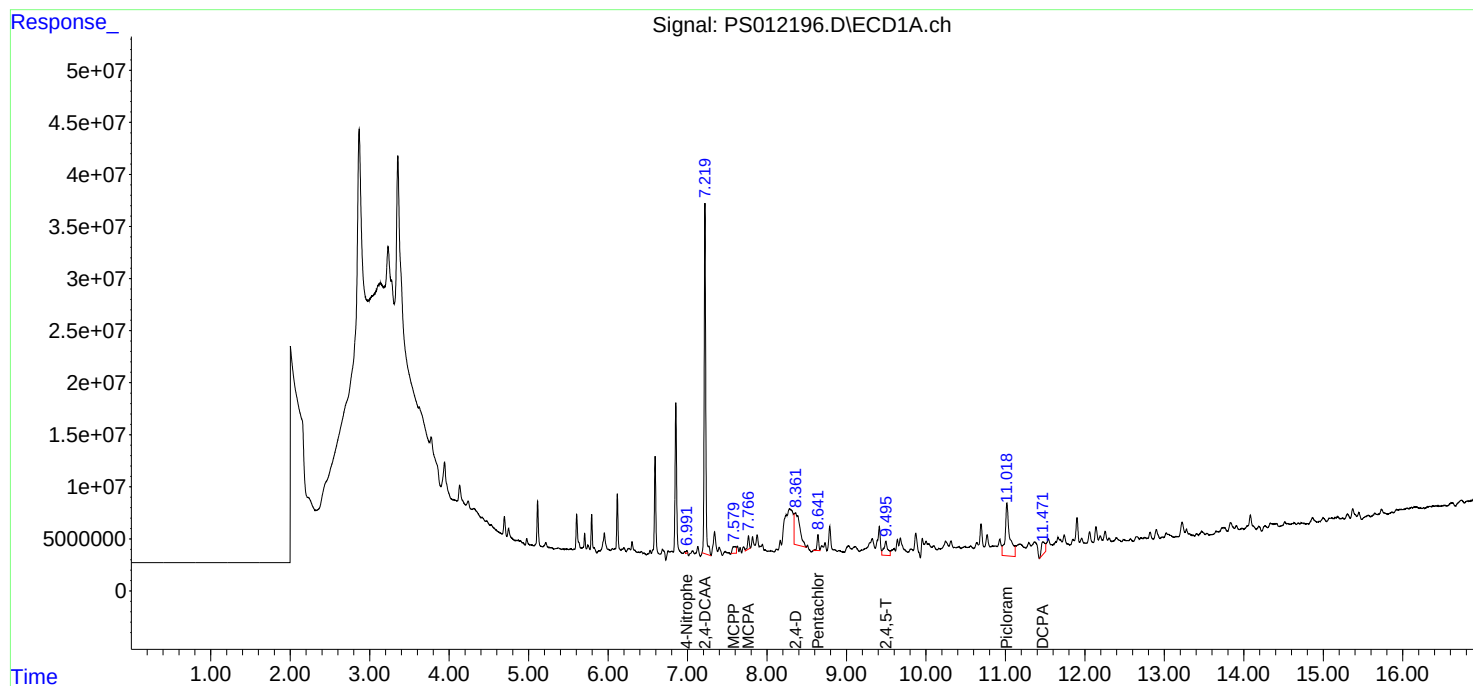
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

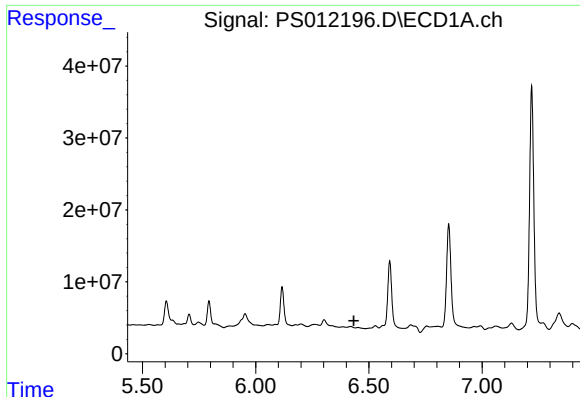
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091020\
Data File : PS012196.D
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Acq On : 10 Sep 2020 10:08
Operator : DD\AJ
Sample : L3930-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 11:02:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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

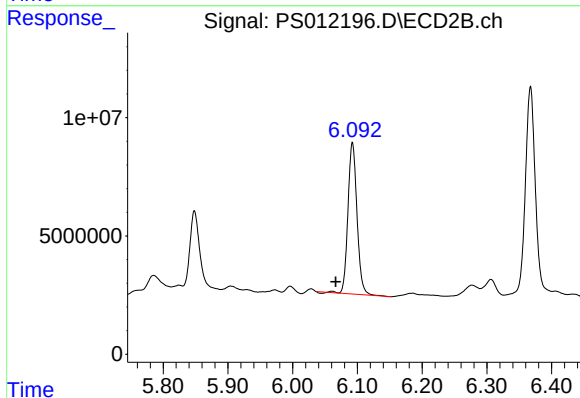




#2 3,5-DICHLOROBENZOIC ACID

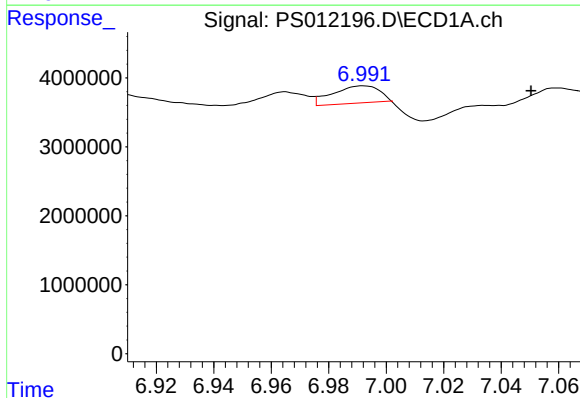
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



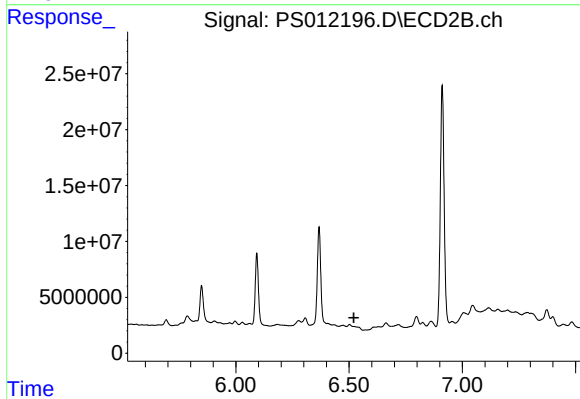
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.093 min
Delta R.T.: 0.026 min
Response: 61952749
Conc: 75.31 ng/ml



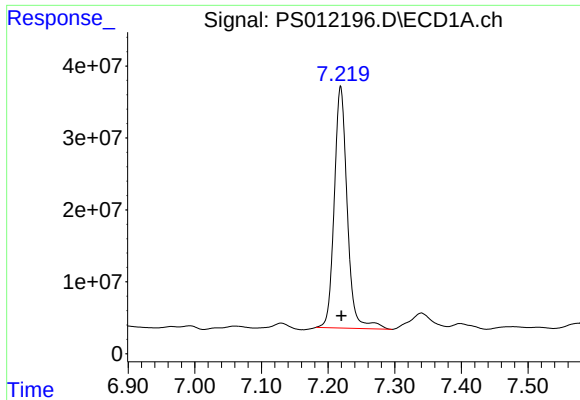
#3 4-Nitrophenol

R.T.: 6.992 min
Delta R.T.: -0.059 min
Response: 2490425
Conc: 4.23 ng/ml



#3 4-Nitrophenol

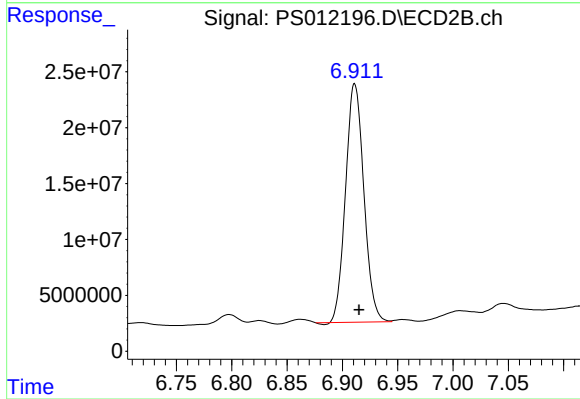
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

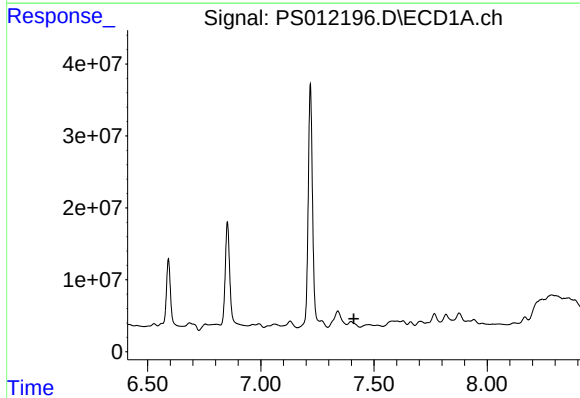
R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 455394177
Conc: 417.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



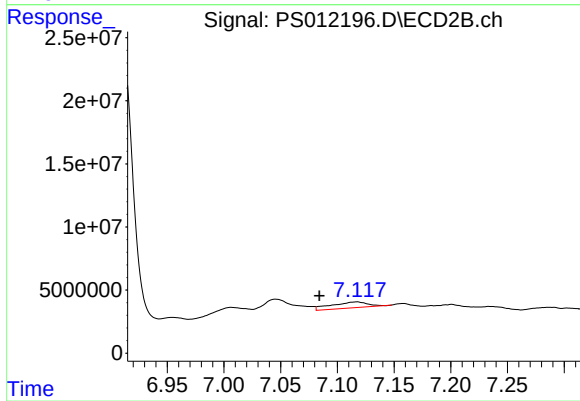
#4 2,4-DCAA

R.T.: 6.911 min
Delta R.T.: -0.004 min
Response: 245209172
Conc: 458.52 ng/ml



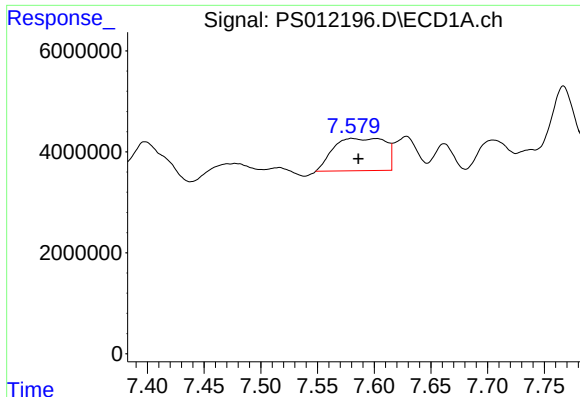
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.



#5 DICAMBA

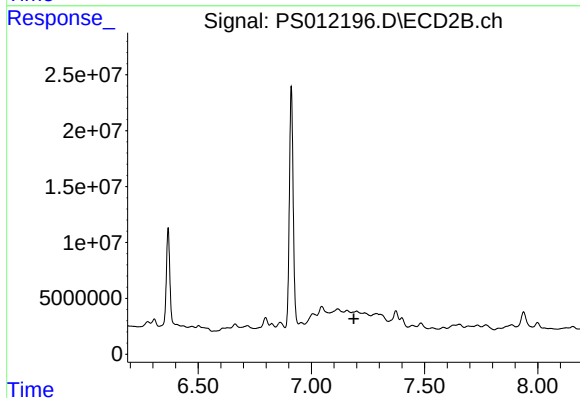
R.T.: 7.117 min
Delta R.T.: 0.032 min
Response: 11160028
Conc: 5.17 ng/ml



#6 MCP

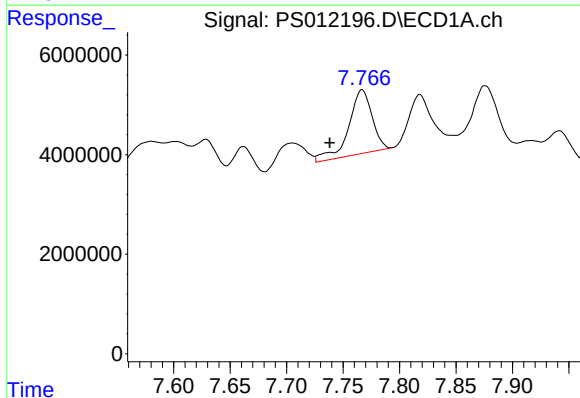
R.T.: 7.581 min
Delta R.T.: -0.005 min
Response: 20456991
Conc: 6.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



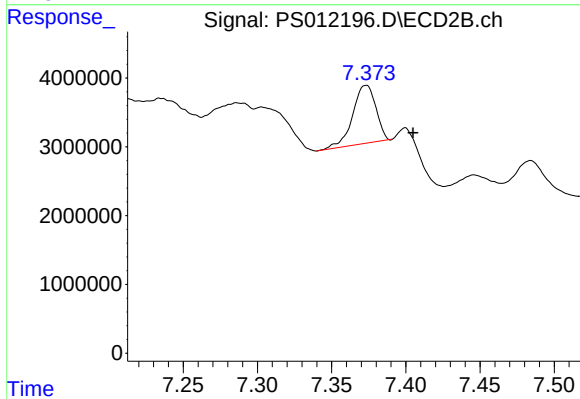
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



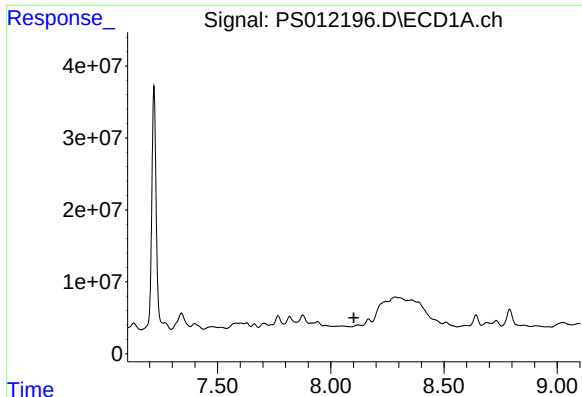
#7 MCP

R.T.: 7.767 min
Delta R.T.: 0.029 min
Response: 18466315
Conc: 4.06 ug/ml



#7 MCP

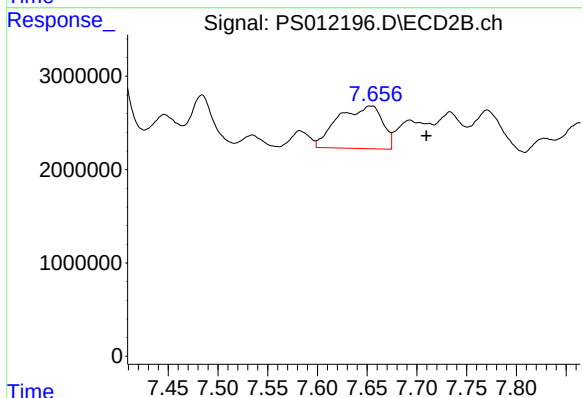
R.T.: 7.373 min
Delta R.T.: -0.032 min
Response: 9106326
Conc: 3.32 ug/ml



#8 DICHLORPROP

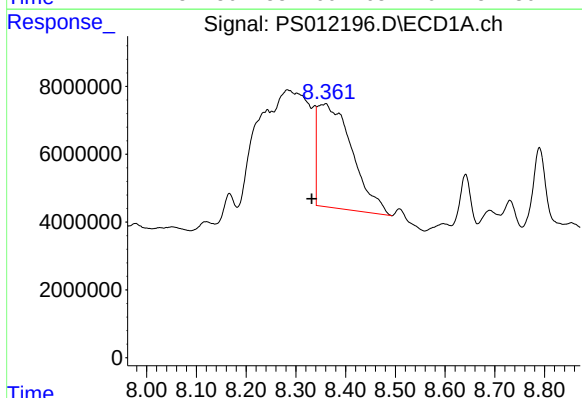
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



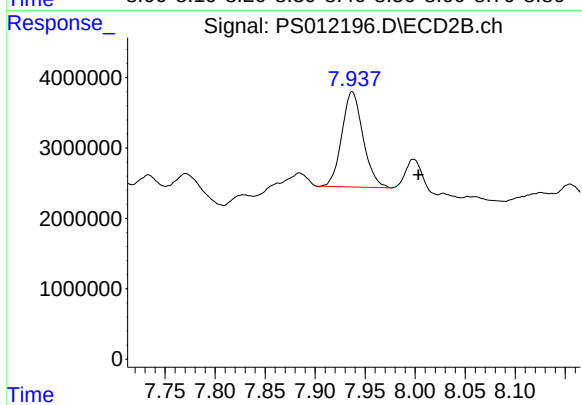
#8 DICHLORPROP

R.T.: 7.654 min
Delta R.T.: -0.056 min
Response: 14223443
Conc: 25.19 ng/ml



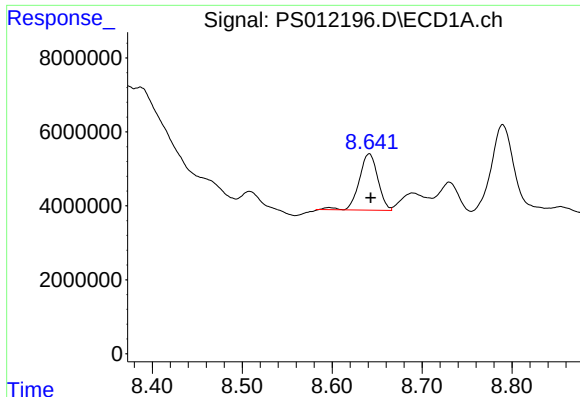
#9 2,4-D

R.T.: 8.359 min
Delta R.T.: 0.027 min
Response: 148382148
Conc: 131.42 ng/ml



#9 2,4-D

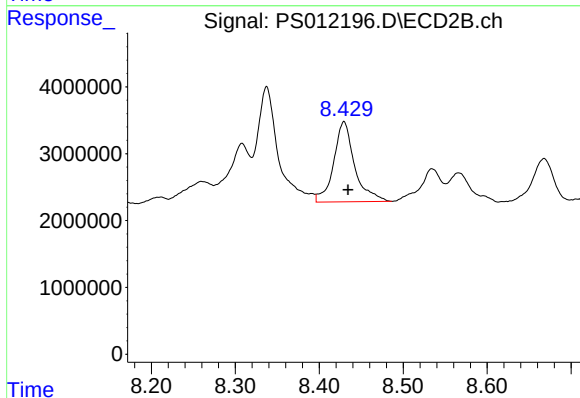
R.T.: 7.937 min
Delta R.T.: -0.066 min
Response: 19962449
Conc: 27.17 ng/ml



#10 Pentachlorophenol

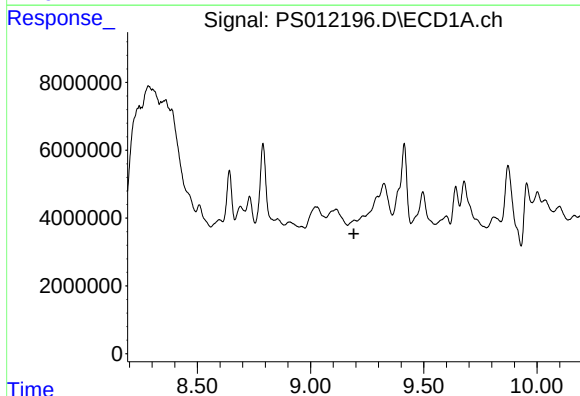
R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 21696093
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



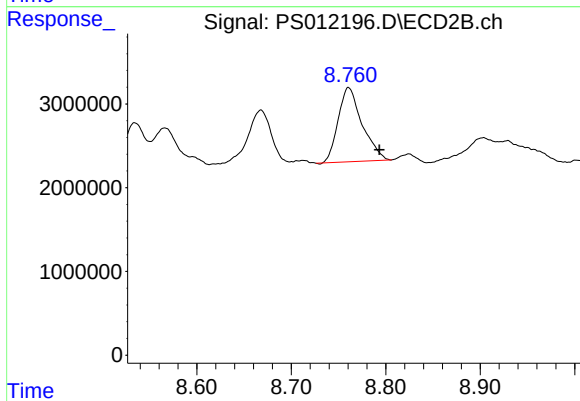
#10 Pentachlorophenol

R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 20819825
Conc: 3.06 ng/ml



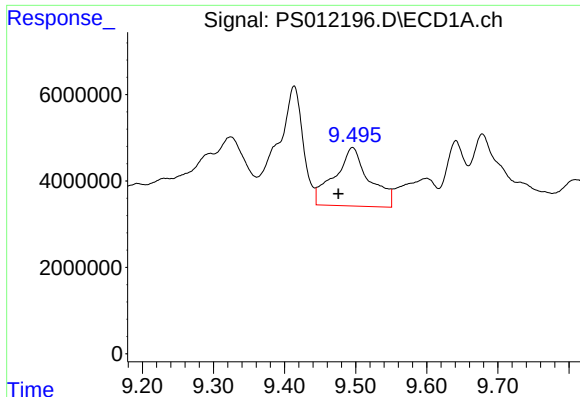
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.191 min
Response: 0
Conc: N.D.



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

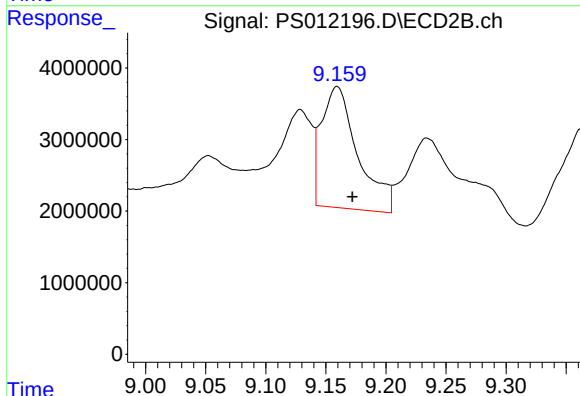
R.T.: 8.761 min
Delta R.T.: -0.032 min
Response: 15613916
Conc: 5.34 ng/ml



#12 2,4,5-T

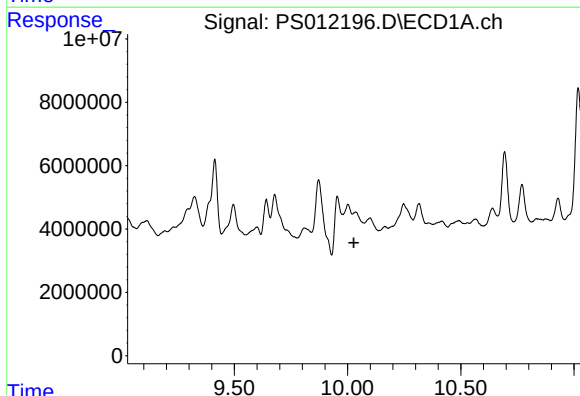
R.T.: 9.496 min
Delta R.T.: 0.020 min
Response: 45952983
Conc: 7.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



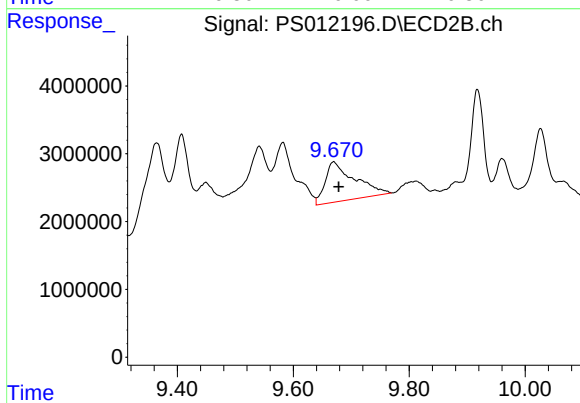
#12 2,4,5-T

R.T.: 9.159 min
Delta R.T.: -0.013 min
Response: 35676949
Conc: 12.05 ng/ml



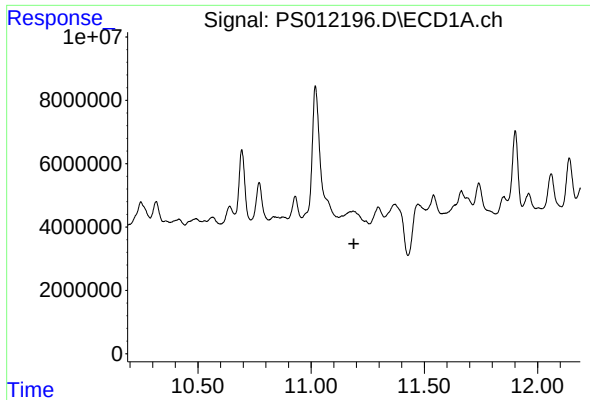
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.028 min
Response: 0
Conc: N.D.



#13 2,4-DB

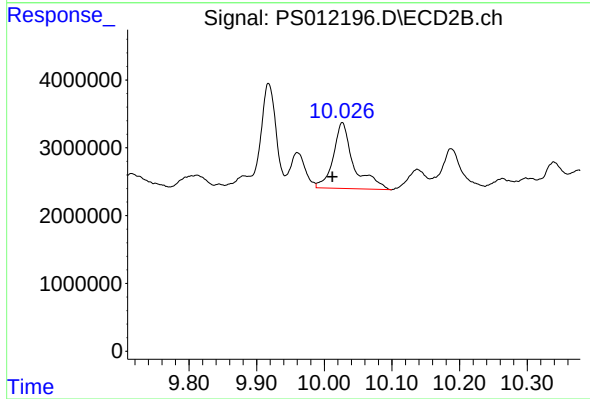
R.T.: 9.670 min
Delta R.T.: -0.009 min
Response: 20695610
Conc: 49.48 ng/ml



#14 DINOSEB

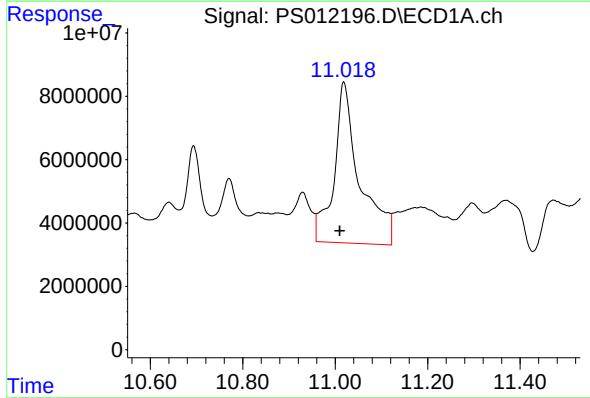
R.T.: 0.000 min
Exp R.T.: 11.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



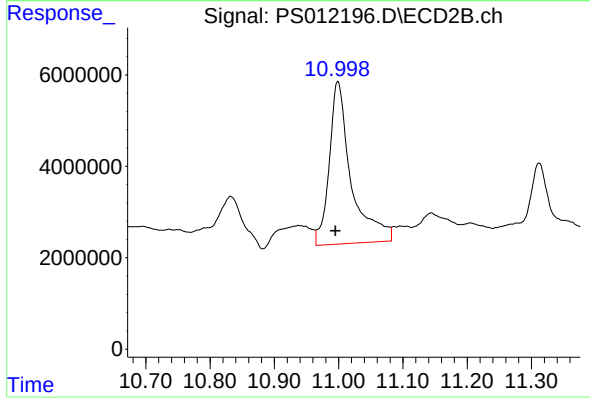
#14 DINOSEB

R.T.: 10.027 min
Delta R.T.: 0.015 min
Response: 20459776
Conc: 9.62 ng/ml



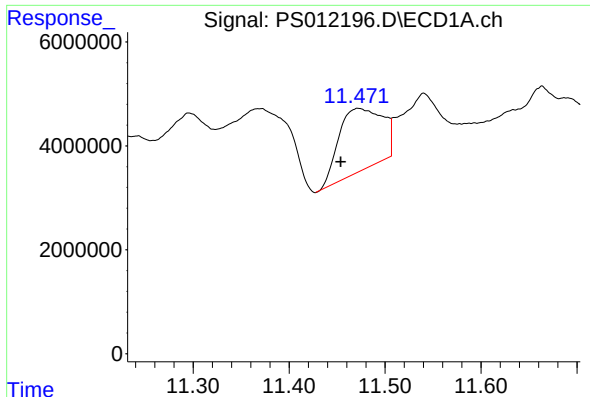
#15 Picloram

R.T.: 11.019 min
Delta R.T.: 0.009 min
Response: 194958242
Conc: 24.94 ng/ml



#15 Picloram

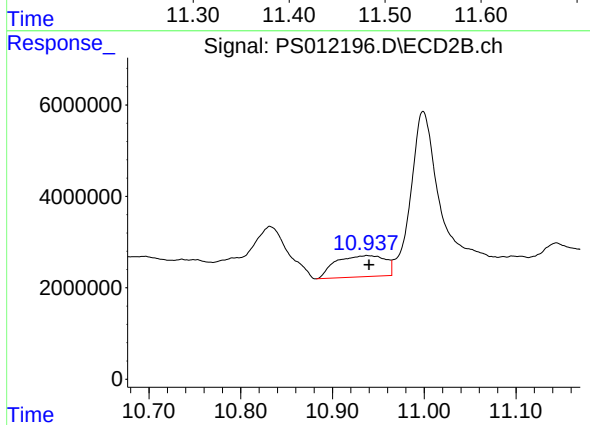
R.T.: 10.999 min
Delta R.T.: 0.004 min
Response: 84258099
Conc: 18.59 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.019 min
Response: 37979761
Conc: 5.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 17351923
Conc: 4.72 ng/ml