

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
 Data File : PS011890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2020 14:10
 Operator : DD\AJ
 Sample : L3734-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 15:27:35 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.219	6.915	201.6E6	132.0E6	184.817	246.794 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	43727863	N.D.	53.157
3) T	4-Nitroph...	6.988	0.000	7072284	0	12.006	N.D. #
5) T	DICAMBA	7.398	7.049	7164120	20368736	1.749	9.428 #
6) T	MCP	7.573	7.124	9765670	22990777	3.056	13.008 #
7) T	MCPA	7.766	7.376	28504510	38347877	6.267	13.995 #
8) T	DICHLORPROP	0.000	7.736	0	20922791	N.D.	37.055
9) T	2,4-D	8.397	0.000	64306654	0	56.954	N.D. #
10) T	Pentachlo...	8.641	8.431	36946396	30652931	2.569	4.511 #
11) T	2,4,5-TP ...	0.000	8.764	0	11932200	N.D.	4.081
12) T	2,4,5-T	9.495	0.000	34735528	0	5.862	N.D. #
13) T	2,4-DB	9.982	0.000	12451984	0	15.671	N.D. #
14) T	DINOSEB	0.000	10.030	0	17662164	N.D.	8.308
15) T	Picloram	11.002	11.021	52678846	25683991	6.740	5.667

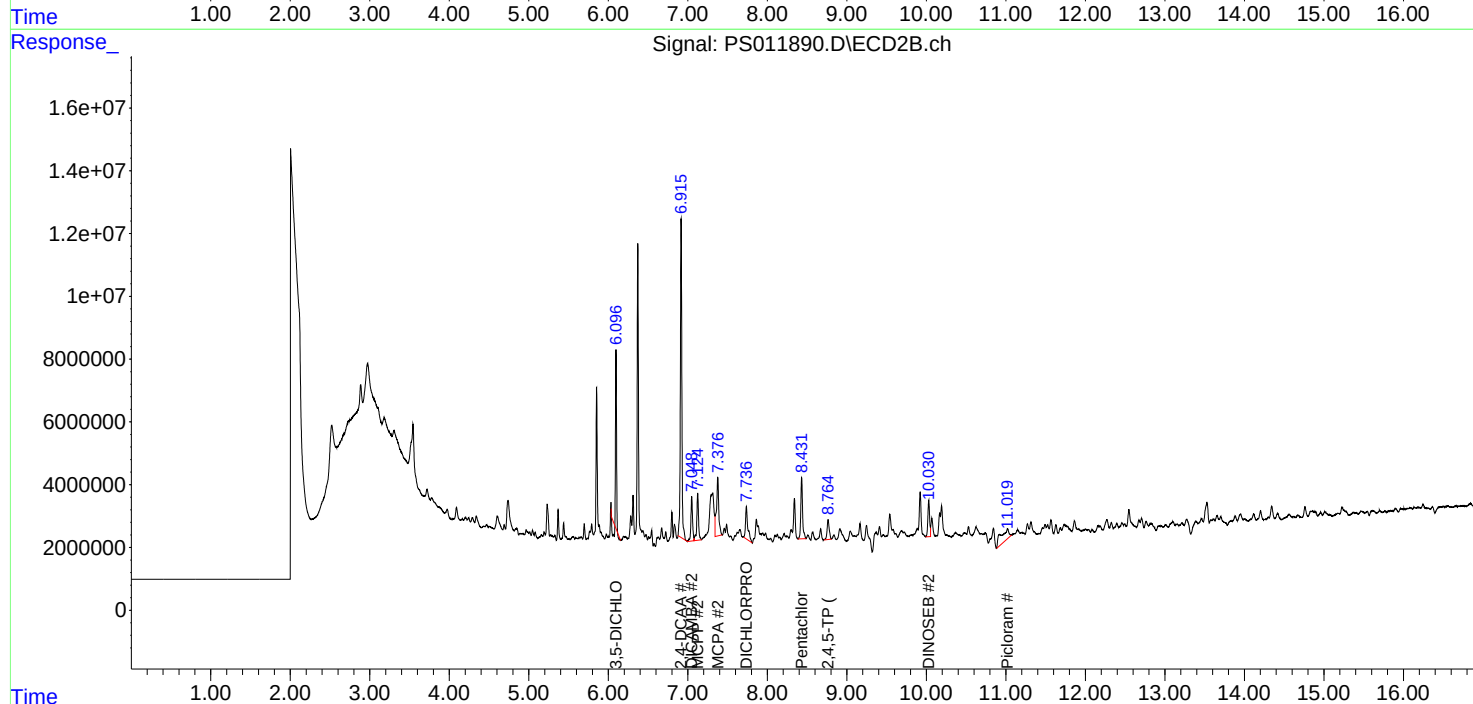
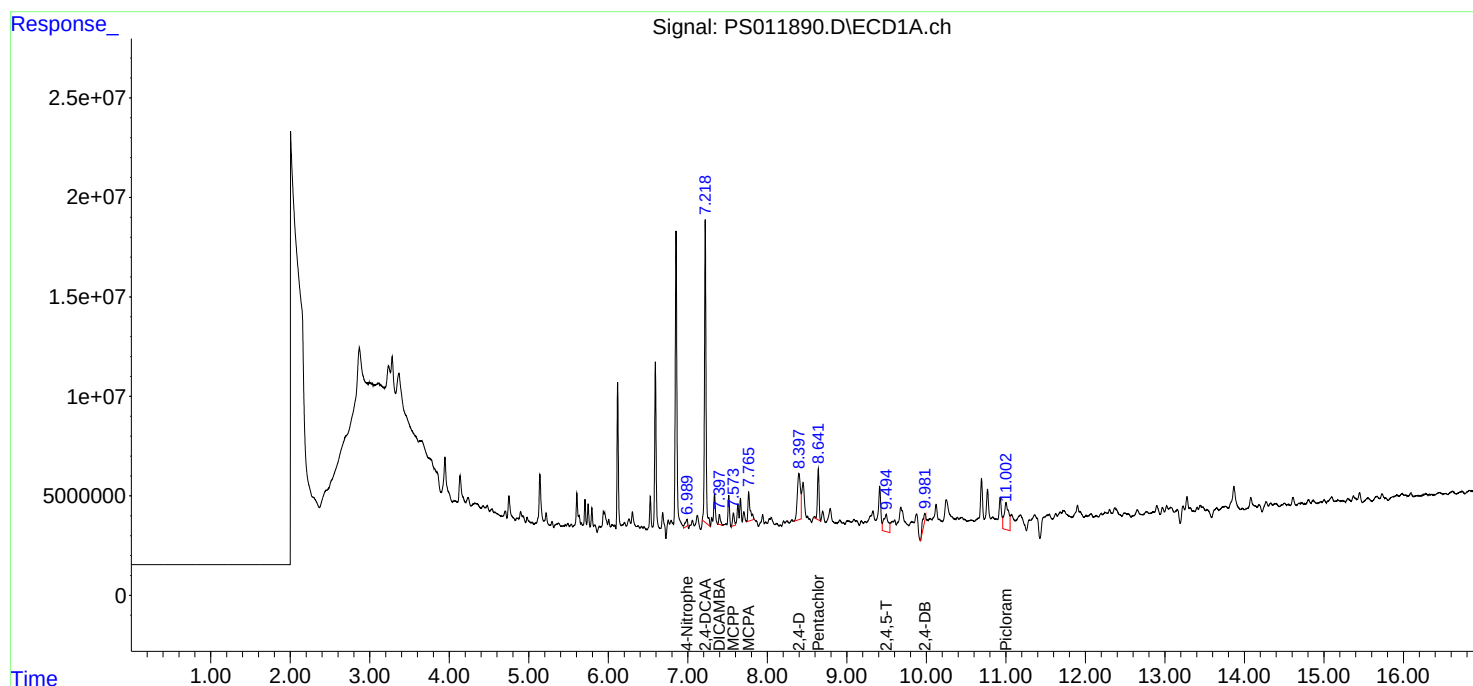
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

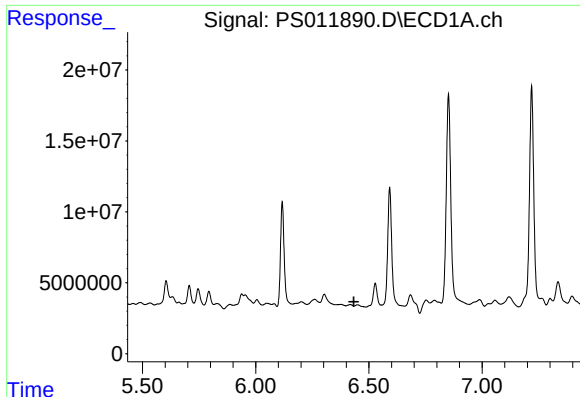
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
Data File : PS011890.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2020 14:10
Operator : DD\AJ
Sample : L3734-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 15:27:35 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
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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

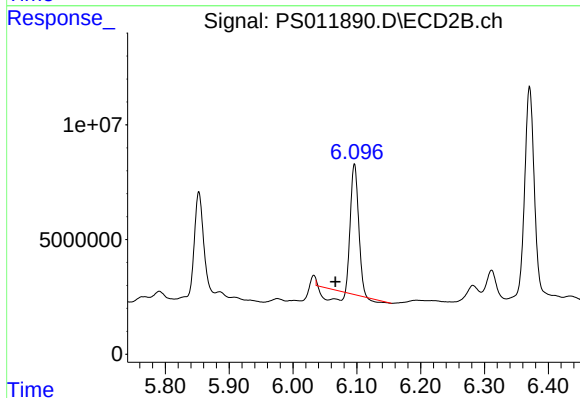




#2 3,5-DICHLOROBENZOIC ACID

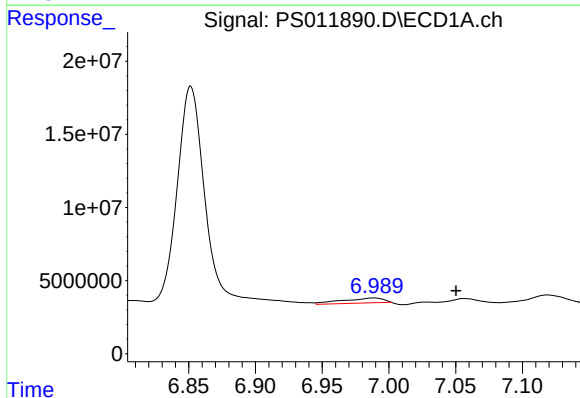
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



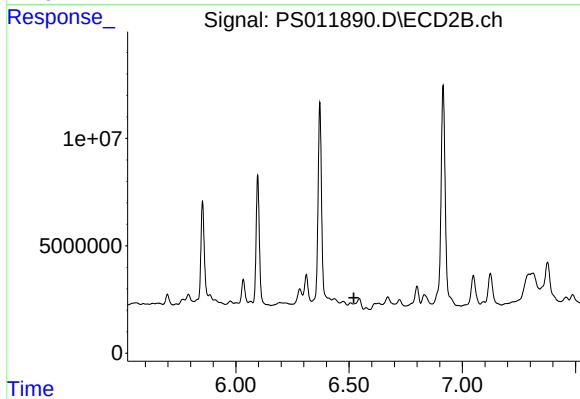
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 43727863
Conc: 53.16 ng/ml



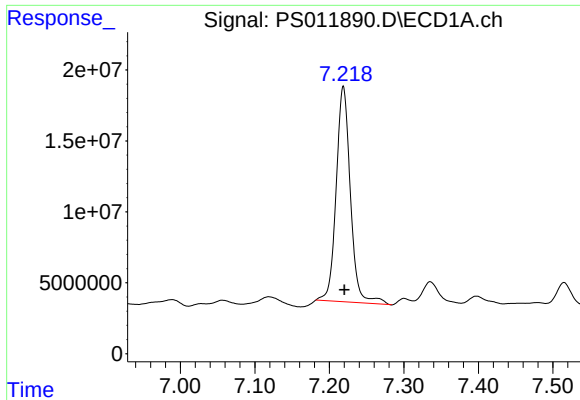
#3 4-Nitrophenol

R.T.: 6.988 min
Delta R.T.: -0.062 min
Response: 7072284
Conc: 12.01 ng/ml



#3 4-Nitrophenol

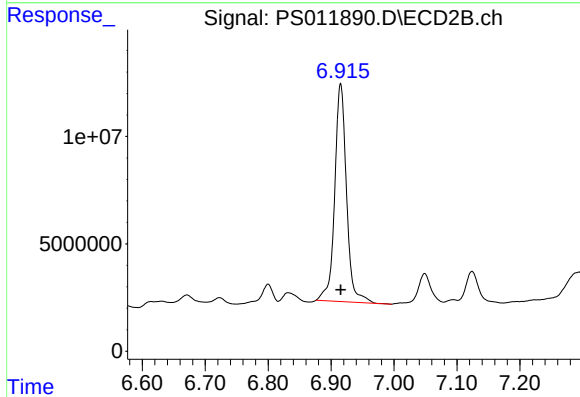
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

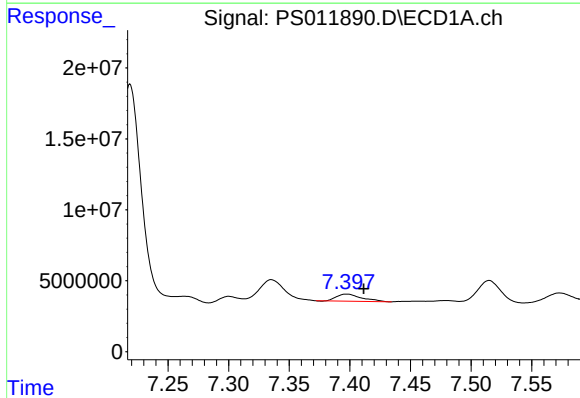
R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 201592127
Conc: 184.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



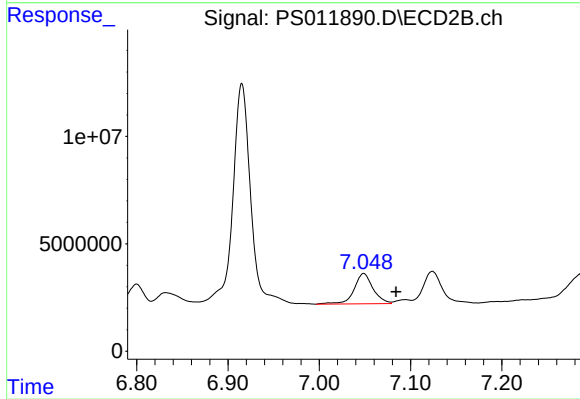
#4 2,4-DCAA

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 131982129
Conc: 246.79 ng/ml



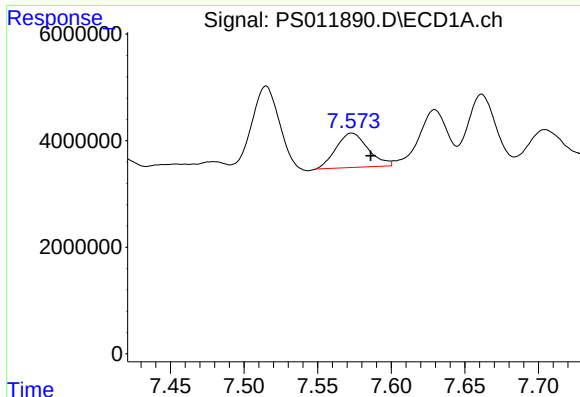
#5 DICAMBA

R.T.: 7.398 min
Delta R.T.: -0.014 min
Response: 7164120
Conc: 1.75 ng/ml



#5 DICAMBA

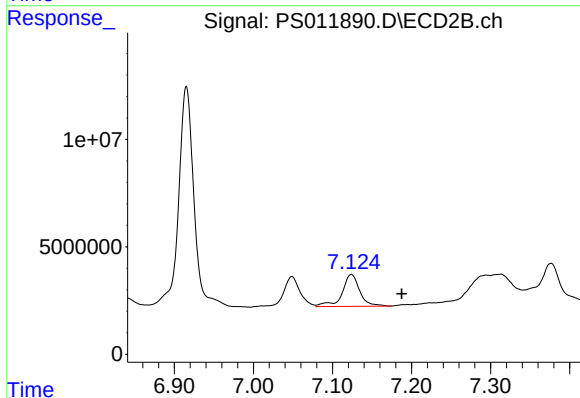
R.T.: 7.049 min
Delta R.T.: -0.036 min
Response: 20368736
Conc: 9.43 ng/ml



#6 MCPP

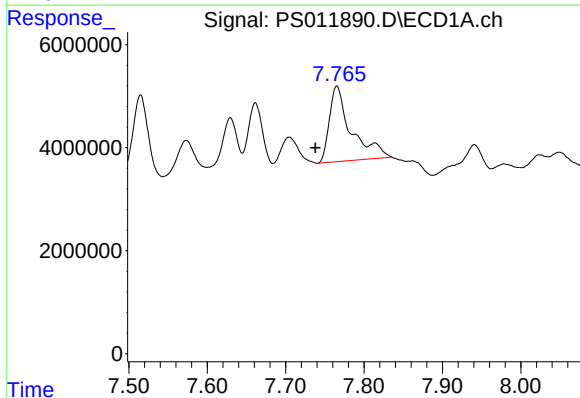
R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 9765670
Conc: 3.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



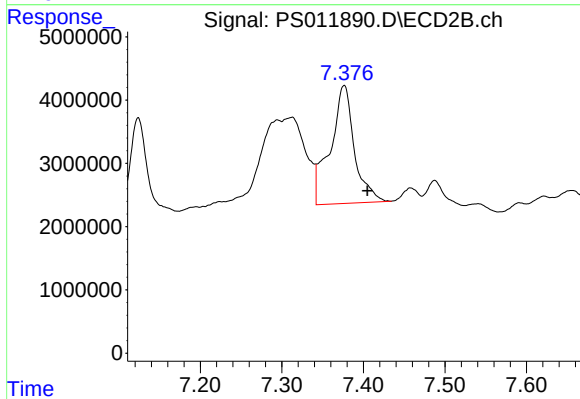
#6 MCPP

R.T.: 7.124 min
Delta R.T.: -0.064 min
Response: 22990777
Conc: 13.01 ug/ml



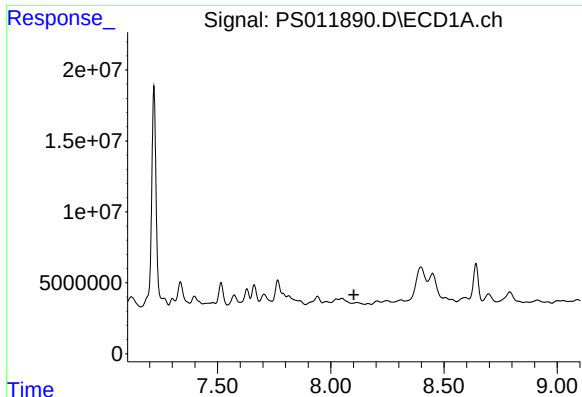
#7 MCPA

R.T.: 7.766 min
Delta R.T.: 0.027 min
Response: 28504510
Conc: 6.27 ug/ml



#7 MCPA

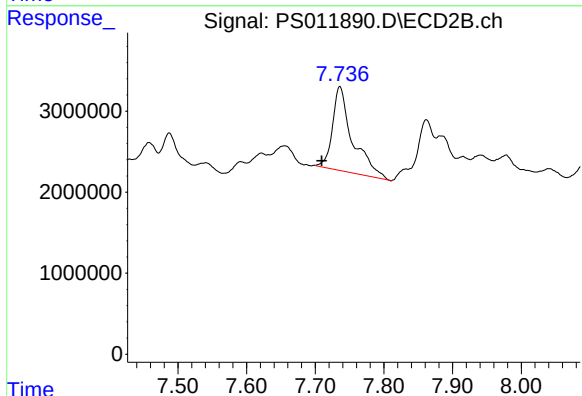
R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 38347877
Conc: 13.99 ug/ml



#8 DICHLORPROP

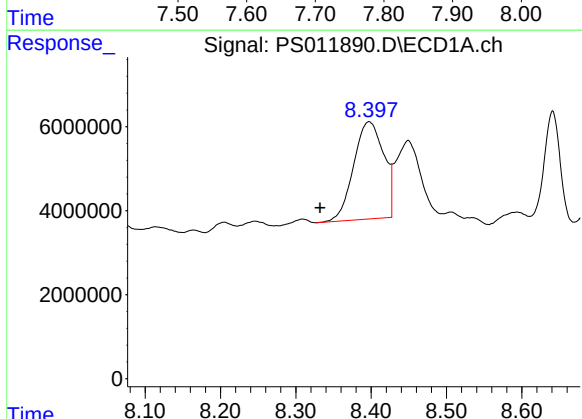
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



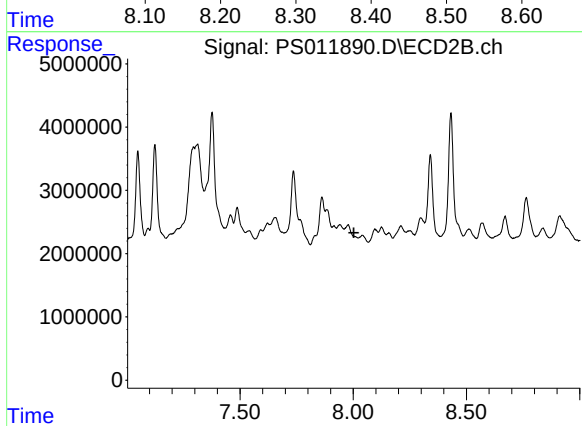
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.026 min
Response: 20922791
Conc: 37.06 ng/ml



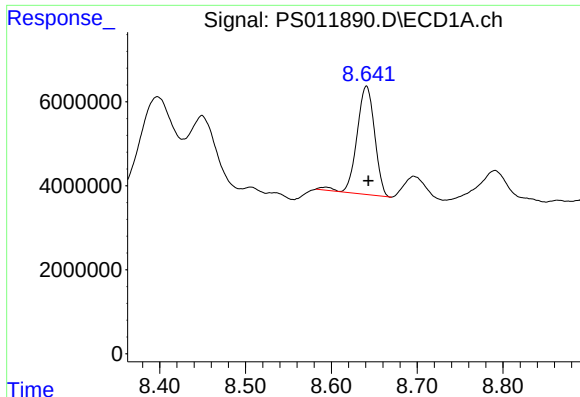
#9 2,4-D

R.T.: 8.397 min
Delta R.T.: 0.065 min
Response: 64306654
Conc: 56.95 ng/ml



#9 2,4-D

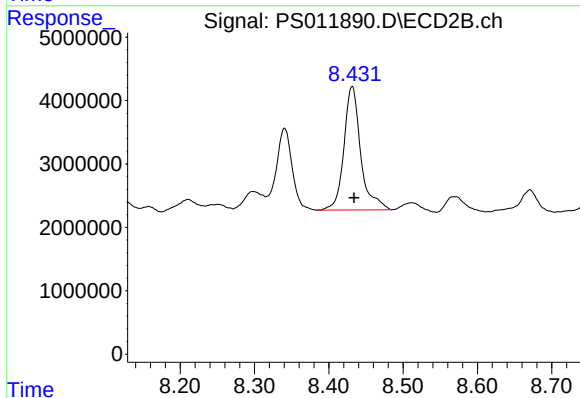
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

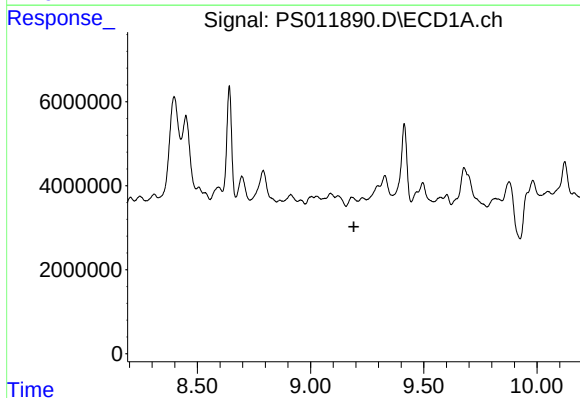
R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 36946396
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



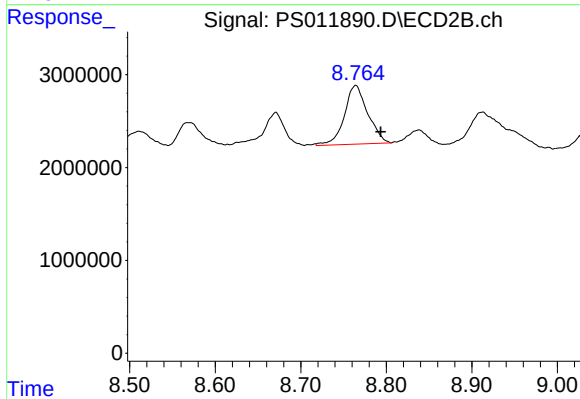
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 30652931
Conc: 4.51 ng/ml



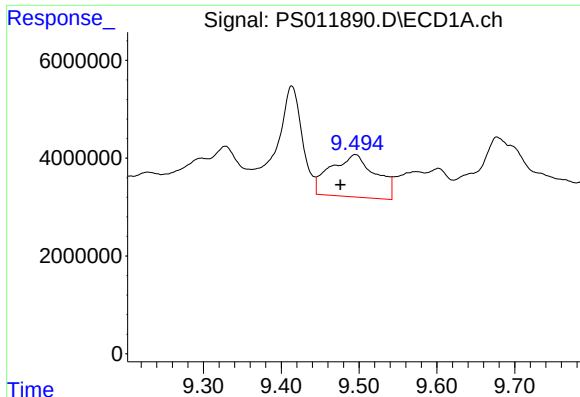
#11 2,4,5-TP (SILVEX)

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



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

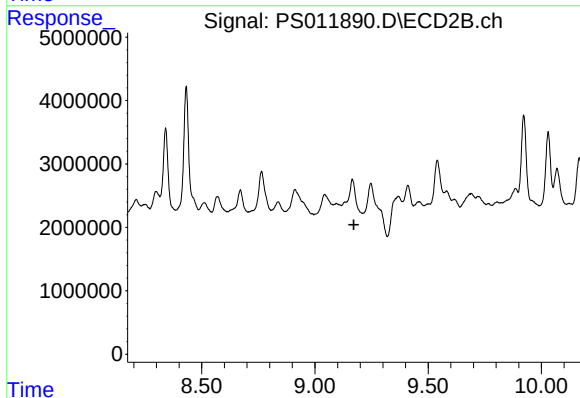
R.T.: 8.764 min
Delta R.T.: -0.029 min
Response: 11932200
Conc: 4.08 ng/ml



#12 2,4,5-T

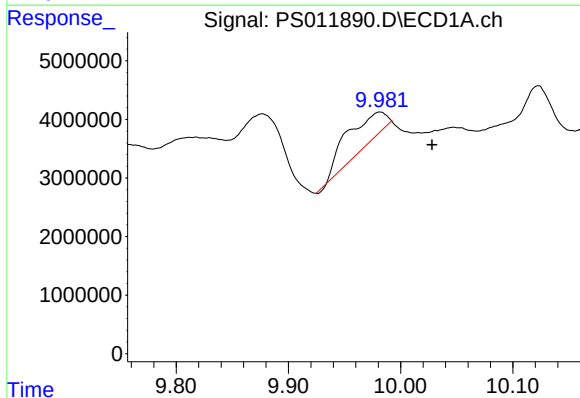
R.T.: 9.495 min
Delta R.T.: 0.019 min
Response: 34735528
Conc: 5.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



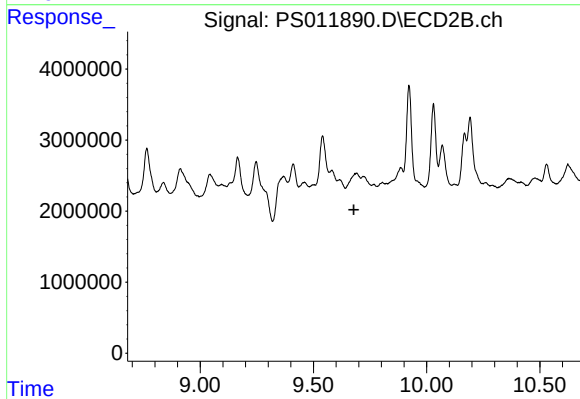
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.172 min
Response: 0
Conc: N.D.



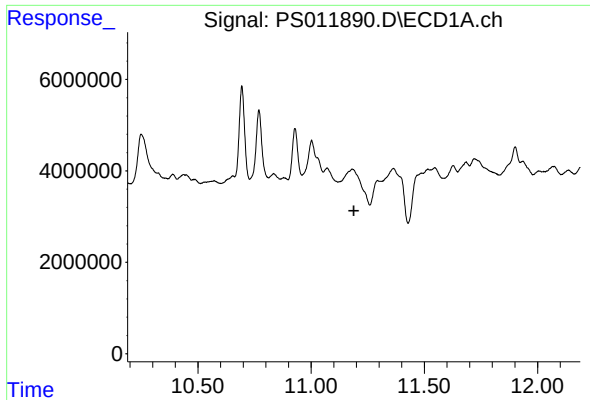
#13 2,4-DB

R.T.: 9.982 min
Delta R.T.: -0.046 min
Response: 12451984
Conc: 15.67 ng/ml



#13 2,4-DB

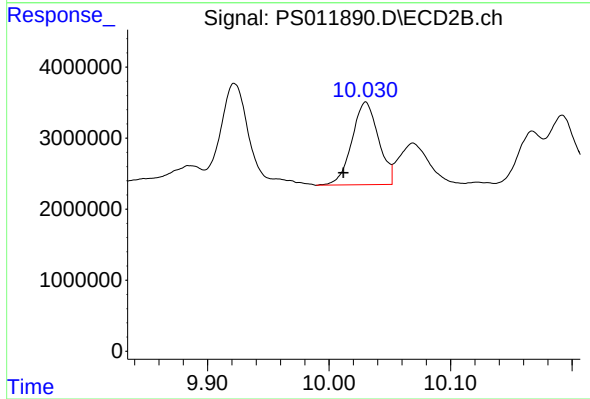
R.T.: 0.000 min
Exp R.T. : 9.679 min
Response: 0
Conc: N.D.



#14 DINOSEB

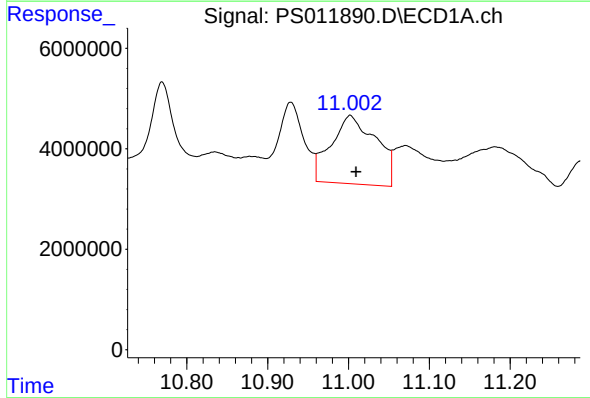
R.T.: 0.000 min
Exp R.T.: 11.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



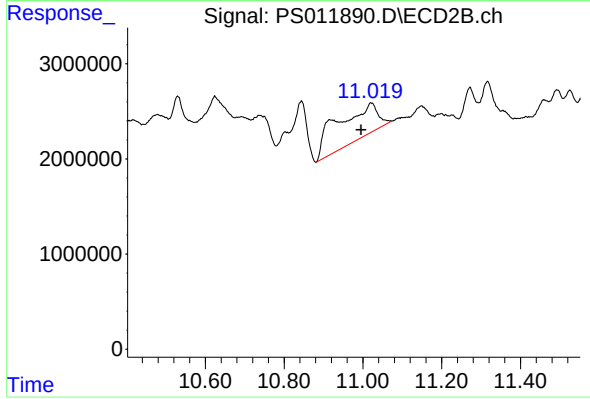
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: 0.018 min
Response: 17662164
Conc: 8.31 ng/ml



#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.007 min
Response: 52678846
Conc: 6.74 ng/ml



#15 Picloram

R.T.: 11.021 min
Delta R.T.: 0.026 min
Response: 25683991
Conc: 5.67 ng/ml