

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
 Data File : PS011889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2020 13:48
 Operator : DD\AJ
 Sample : L3734-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 15:27:20 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

	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	179.4E6	129.6E6	164.492	242.401 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	50622289	N.D.	61.538
3) T	4-Nitroph...	6.990	6.544	5252395	9780169	8.917	26.824 #
5) T	DICAMBA	7.398	7.049	7472051	17782301	1.824	8.231 #
6) T	MCP	7.573	7.125	8396299	42337239	2.628	23.954 #
7) T	MCPA	7.766	7.376	19413199	38026047	4.268	13.877 #
8) T	DICHLORPROP	0.000	7.737	0	20875614	N.D.	36.972
9) T	2,4-D	8.397	0.000	69898386	0	61.907	N.D. #
10) T	Pentachlo...	8.641	8.431	33341886	27515470	2.318	4.050 #
11) T	2,4,5-TP ...	0.000	8.764	0	12926919	N.D.	4.422
12) T	2,4,5-T	9.495	9.166	31206568	11875303	5.266	4.012
13) T	2,4-DB	9.982	0.000	10525182	0	13.246	N.D. #
14) T	DINOSEB	0.000	10.030	0	15940265	N.D.	7.498
15) T	Picloram	11.007	11.021	27430497	25640655	3.510	5.657 #
16) T	DCPA	11.518	0.000	46007448	0	6.051	N.D. #

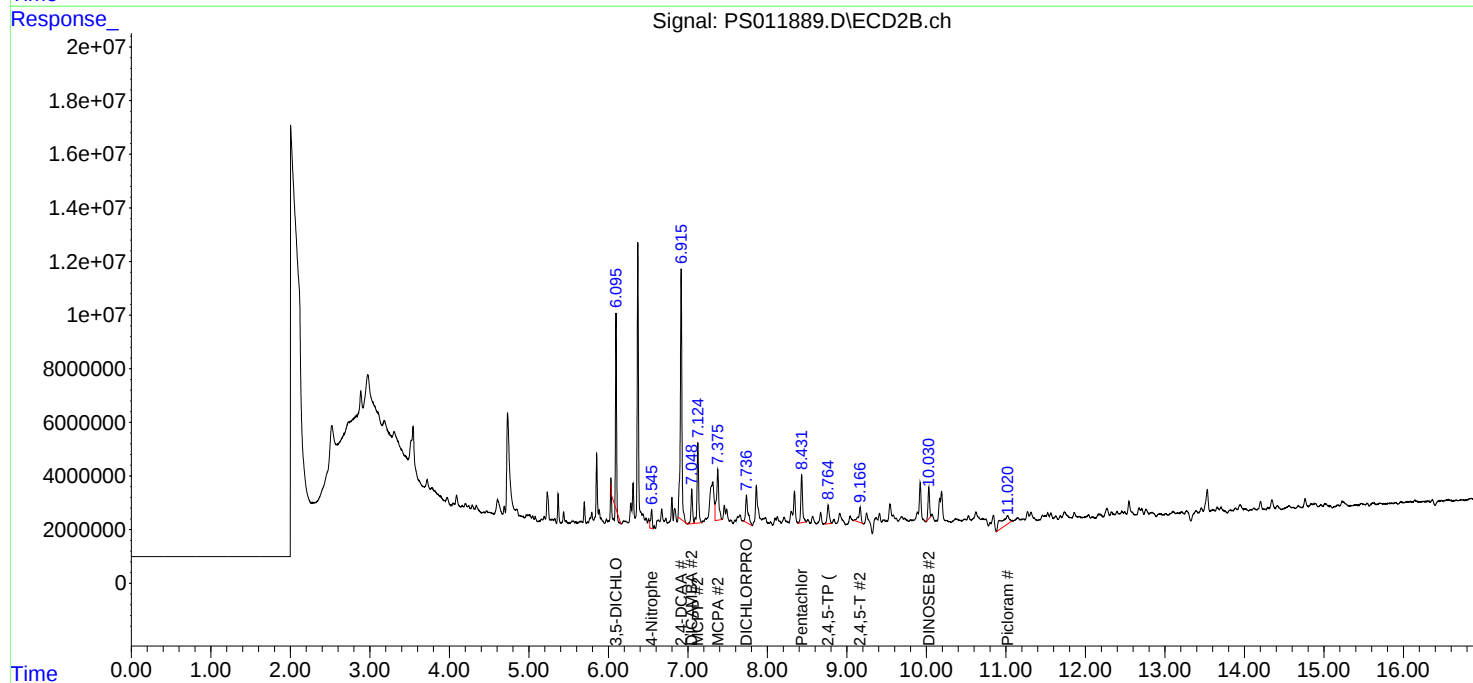
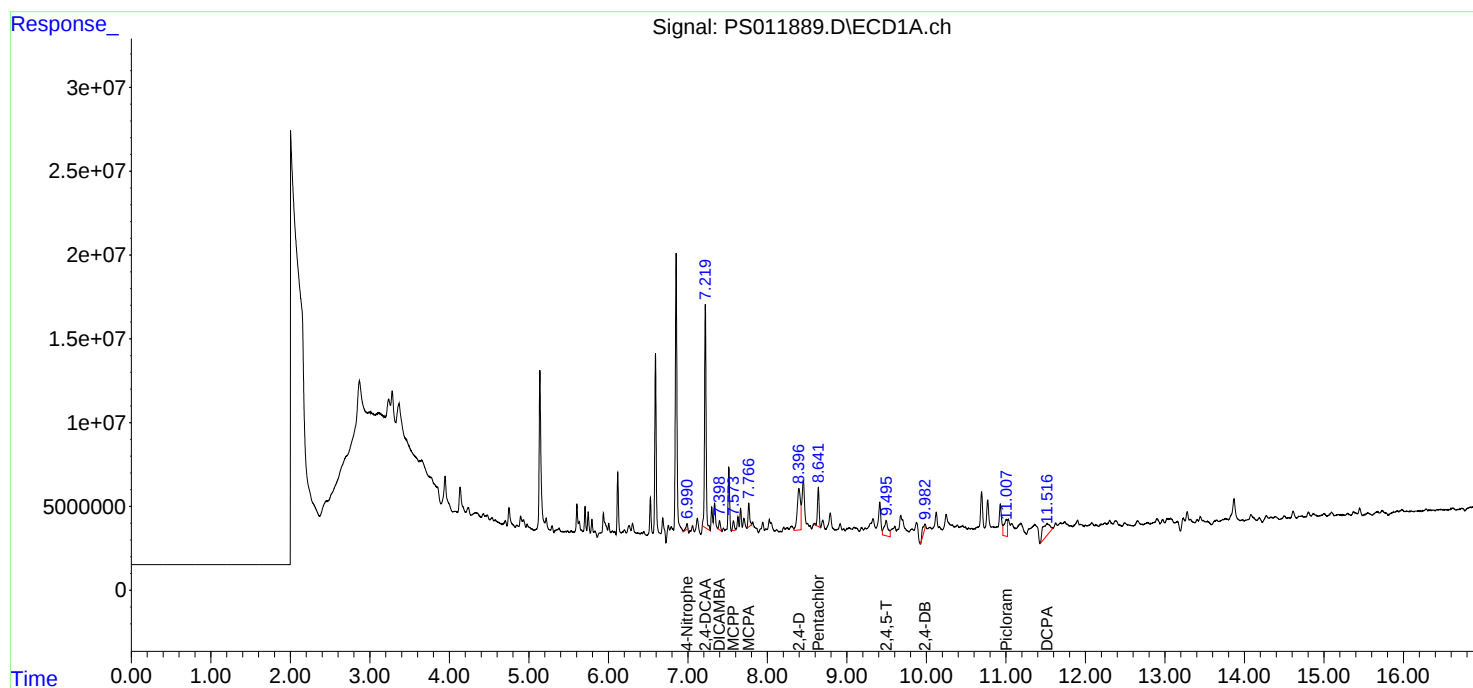
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

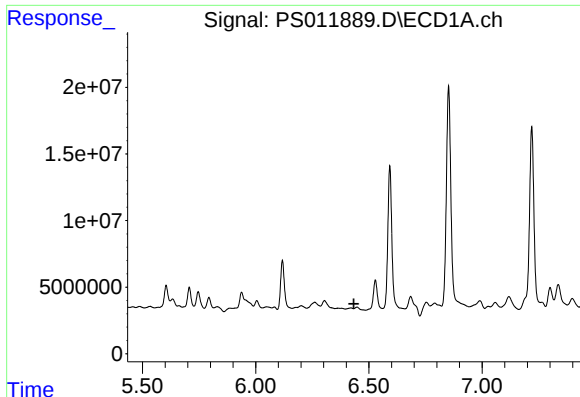
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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Integrator: ChemStation

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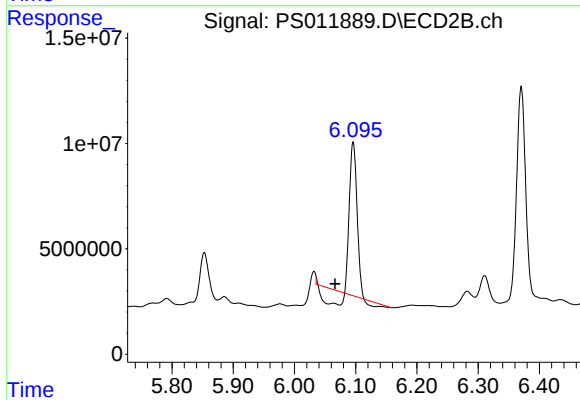




#2 3,5-DICHLOROBENZOIC ACID

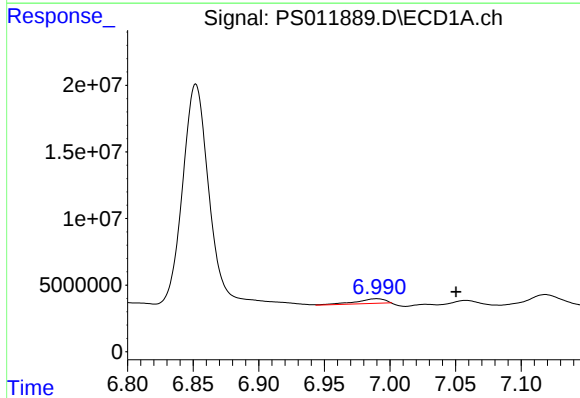
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



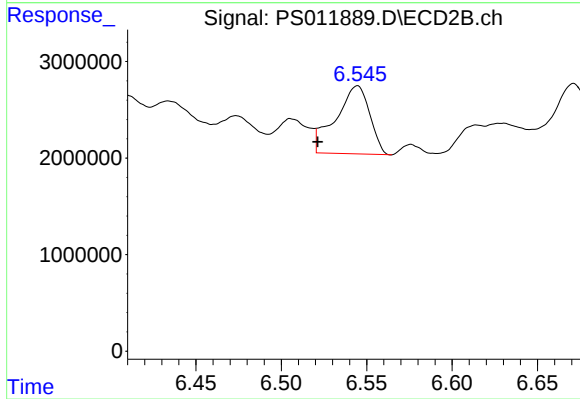
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 50622289
Conc: 61.54 ng/ml



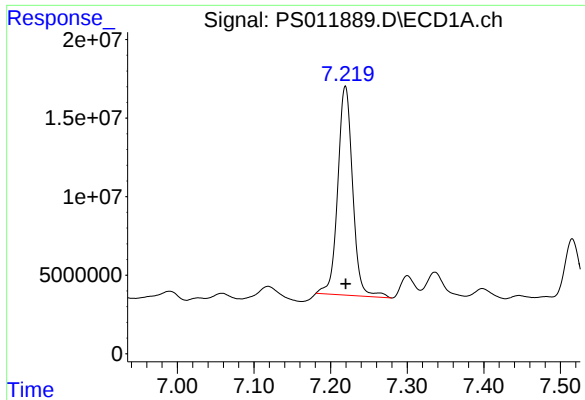
#3 4-Nitrophenol

R.T.: 6.990 min
Delta R.T.: -0.061 min
Response: 5252395
Conc: 8.92 ng/ml



#3 4-Nitrophenol

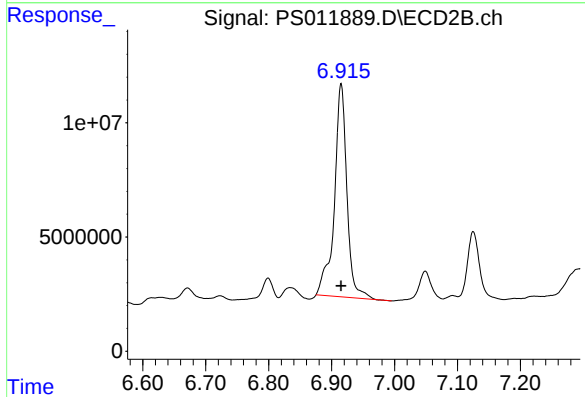
R.T.: 6.544 min
Delta R.T.: 0.023 min
Response: 9780169
Conc: 26.82 ng/ml



#4 2,4-DCAA

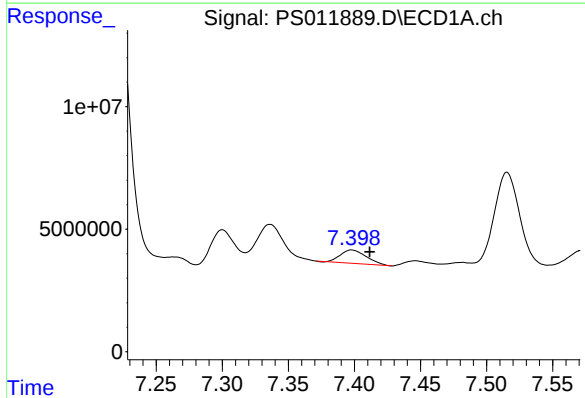
R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 179422423
Conc: 164.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



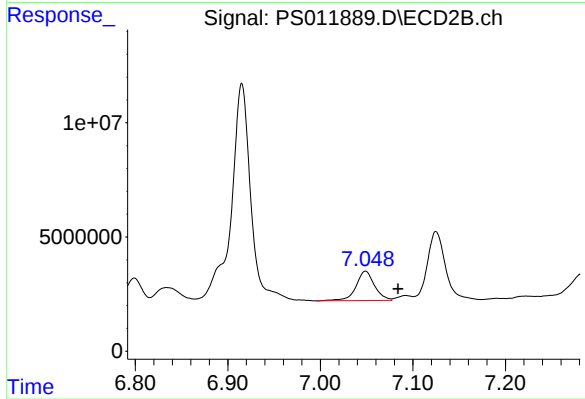
#4 2,4-DCAA

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 129633026
Conc: 242.40 ng/ml



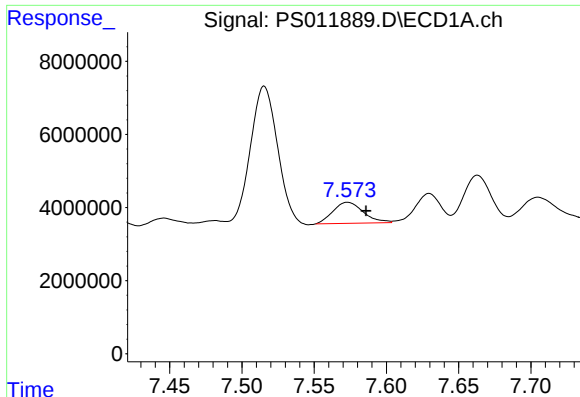
#5 DICAMBA

R.T.: 7.398 min
Delta R.T.: -0.013 min
Response: 7472051
Conc: 1.82 ng/ml



#5 DICAMBA

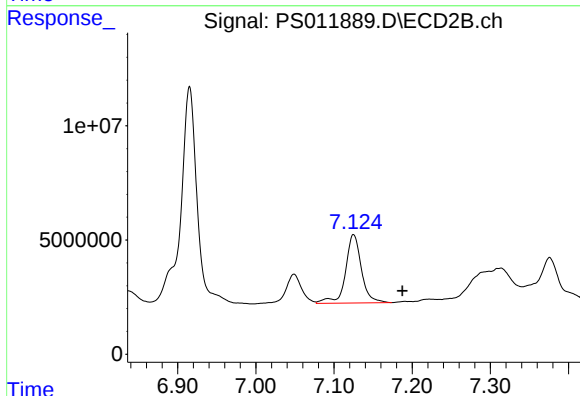
R.T.: 7.049 min
Delta R.T.: -0.035 min
Response: 17782301
Conc: 8.23 ng/ml



#6 MCPP

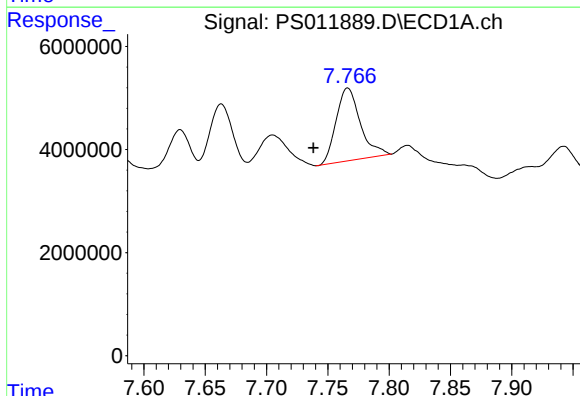
R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 8396299
Conc: 2.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



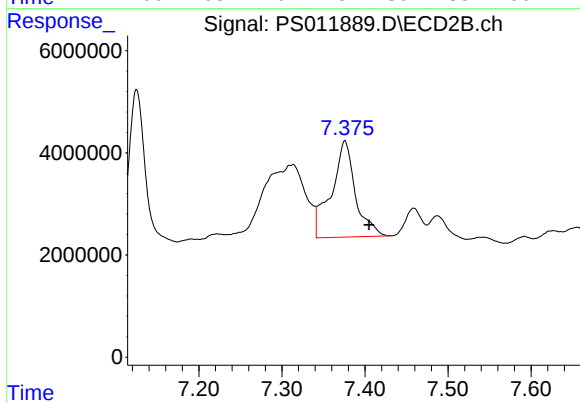
#6 MCPP

R.T.: 7.125 min
Delta R.T.: -0.062 min
Response: 42337239
Conc: 23.95 ug/ml



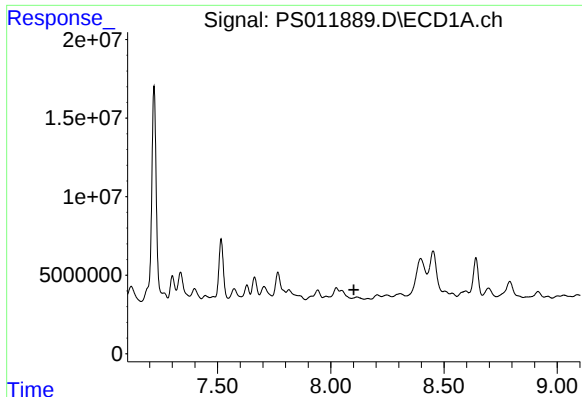
#7 MCPA

R.T.: 7.766 min
Delta R.T.: 0.028 min
Response: 19413199
Conc: 4.27 ug/ml



#7 MCPA

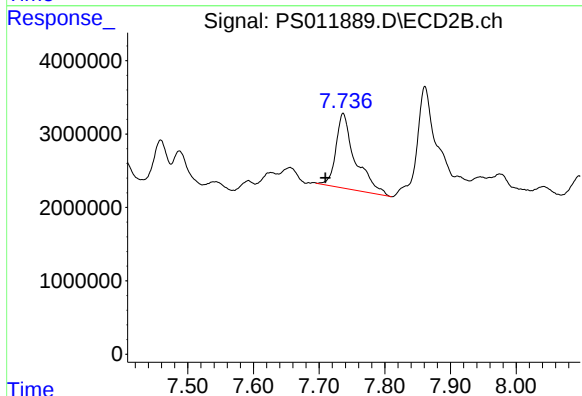
R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 38026047
Conc: 13.88 ug/ml



#8 DICHLORPROP

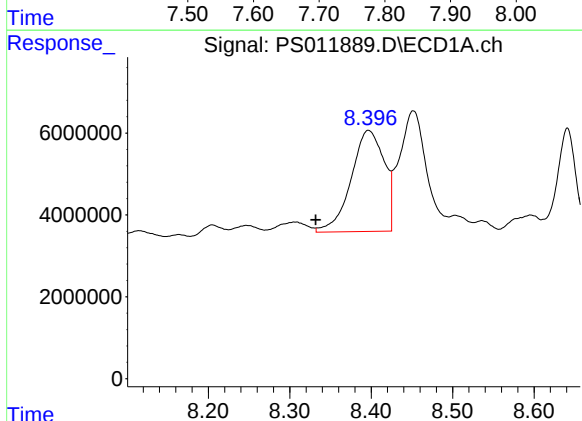
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



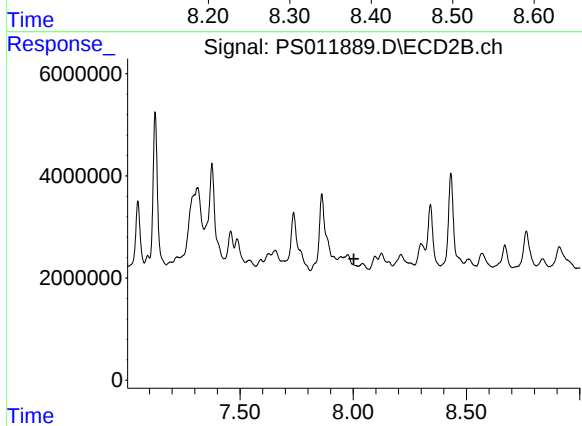
#8 DICHLORPROP

R.T.: 7.737 min
Delta R.T.: 0.027 min
Response: 20875614
Conc: 36.97 ng/ml



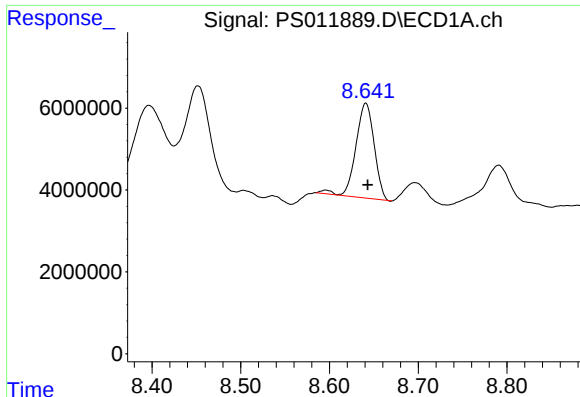
#9 2,4-D

R.T.: 8.397 min
Delta R.T.: 0.065 min
Response: 69898386
Conc: 61.91 ng/ml



#9 2,4-D

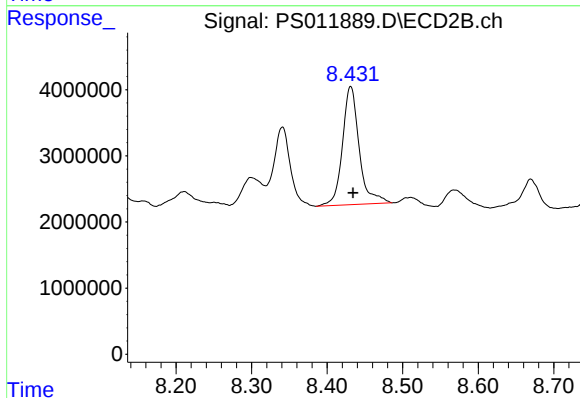
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

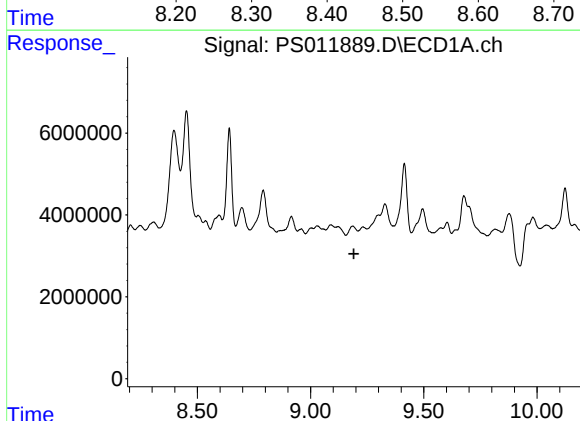
R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 33341886
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



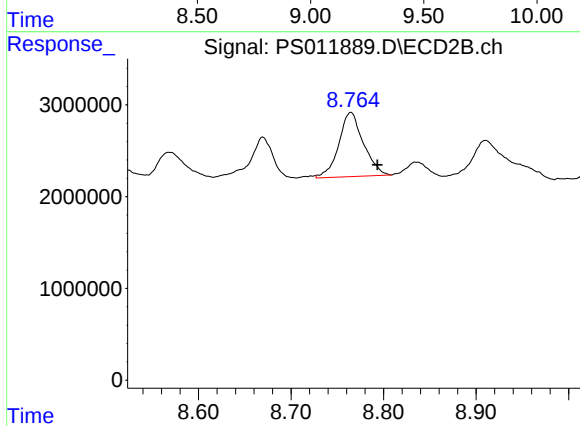
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 27515470
Conc: 4.05 ng/ml



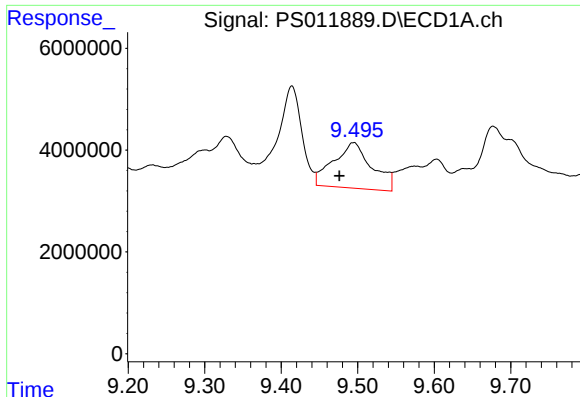
#11 2,4,5-TP (SILVEX)

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



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

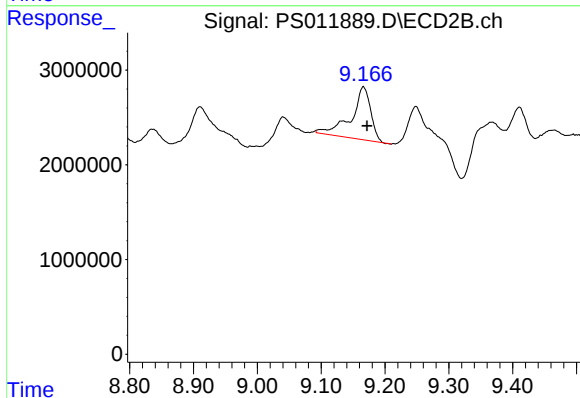
R.T.: 8.764 min
Delta R.T.: -0.029 min
Response: 12926919
Conc: 4.42 ng/ml



#12 2,4,5-T

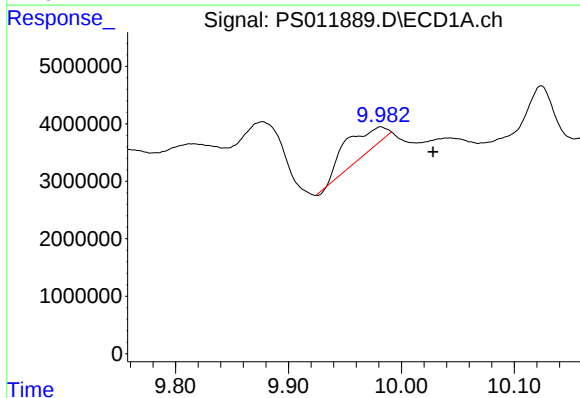
R.T.: 9.495 min
Delta R.T.: 0.019 min
Response: 31206568
Conc: 5.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



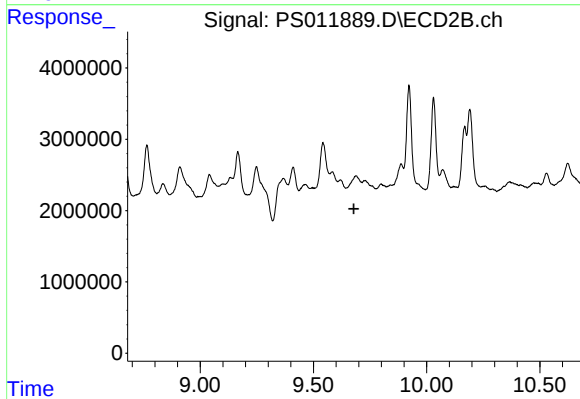
#12 2,4,5-T

R.T.: 9.166 min
Delta R.T.: -0.006 min
Response: 11875303
Conc: 4.01 ng/ml



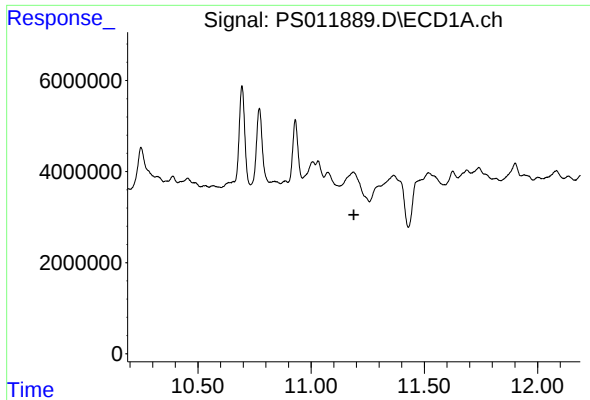
#13 2,4-DB

R.T.: 9.982 min
Delta R.T.: -0.046 min
Response: 10525182
Conc: 13.25 ng/ml



#13 2,4-DB

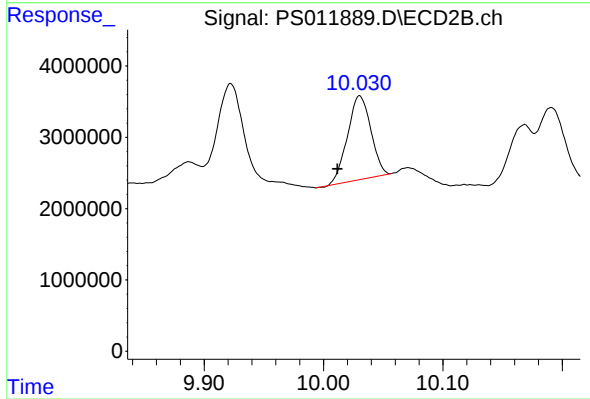
R.T.: 0.000 min
Exp R.T.: 9.679 min
Response: 0
Conc: N.D.



#14 DINOSEB

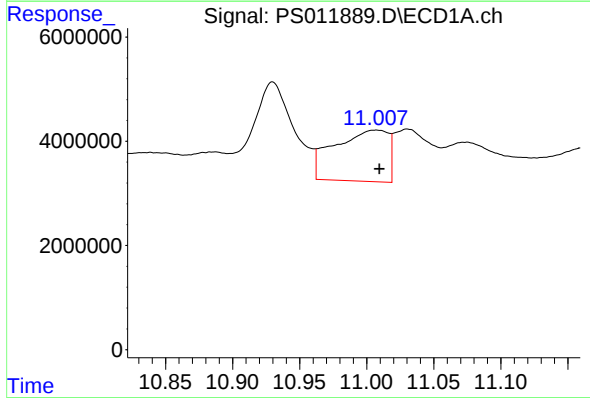
R.T.: 0.000 min
Exp R.T.: 11.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



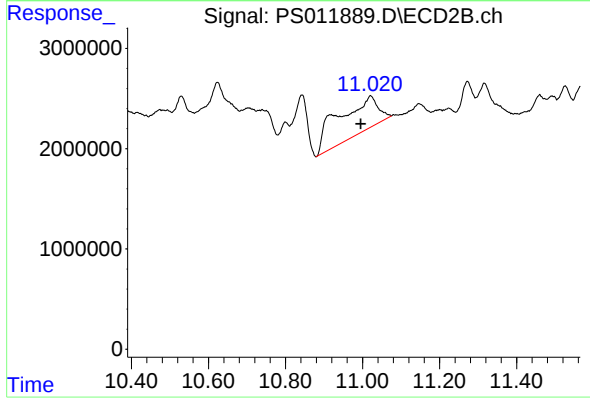
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: 0.019 min
Response: 15940265
Conc: 7.50 ng/ml



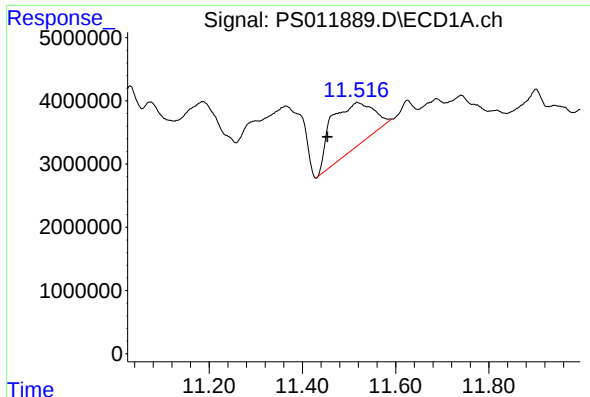
#15 Picloram

R.T.: 11.007 min
Delta R.T.: -0.003 min
Response: 27430497
Conc: 3.51 ng/ml



#15 Picloram

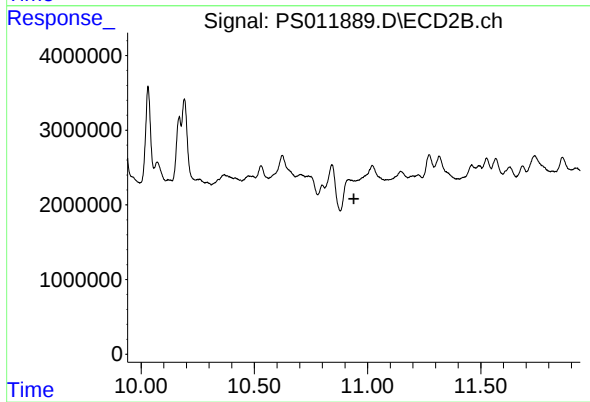
R.T.: 11.021 min
Delta R.T.: 0.026 min
Response: 25640655
Conc: 5.66 ng/ml



#16 DCPA

R.T.: 11.518 min
Delta R.T.: 0.065 min
Response: 46007448
Conc: 6.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.940 min
Response: 0
Conc: N.D.