

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
 Data File : PS011892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2020 14:56
 Operator : DD\AJ
 Sample : L3734-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 15:28:06 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	7.218	6.915	163.4E6	114.9E6	149.838	214.763 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	56065115	N.D.	68.154
3) T	4-Nitroph...	7.057	6.545	6734856	11676598	11.434	32.025 #
5) T	DICAMBA	7.398	7.048	7393328	17749443	1.805	8.215 #
6) T	MCP	7.573	7.125	11733435	28765604	3.672	16.275 #
7) T	MCPA	7.766	7.376	24555291	42344156	5.399	15.453 #
8) T	DICHLORPROP	0.000	7.736	0	19342388	N.D.	34.256
9) T	2,4-D	8.393	0.000	73815882	0	65.376	N.D. #
10) T	Pentachlo...	8.640	8.431	59609933	47224111	4.145	6.950 #
11) T	2,4,5-TP ...	0.000	8.764	0	12054294	N.D.	4.123
12) T	2,4,5-T	9.494	9.166	41303596	44466415	6.970	15.022 #
13) T	2,4-DB	9.981	0.000	12157056	0	15.300	N.D. #
14) T	DINOSEB	0.000	10.030	0	24256213	N.D.	11.410
15) T	Picloram	11.002	11.021	33613397	28085971	4.301	6.197 #
16) T	DCPA	11.517	0.000	44168126	0	5.809	N.D. #

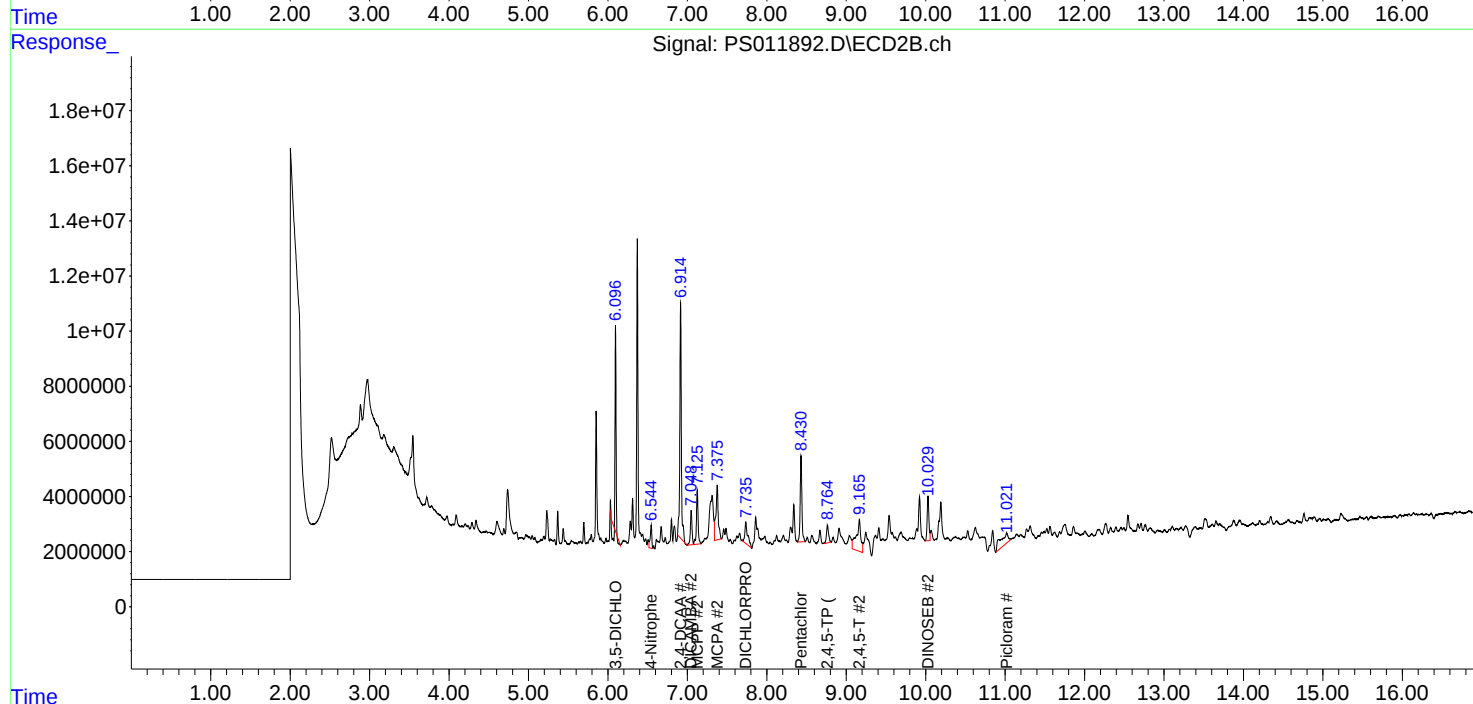
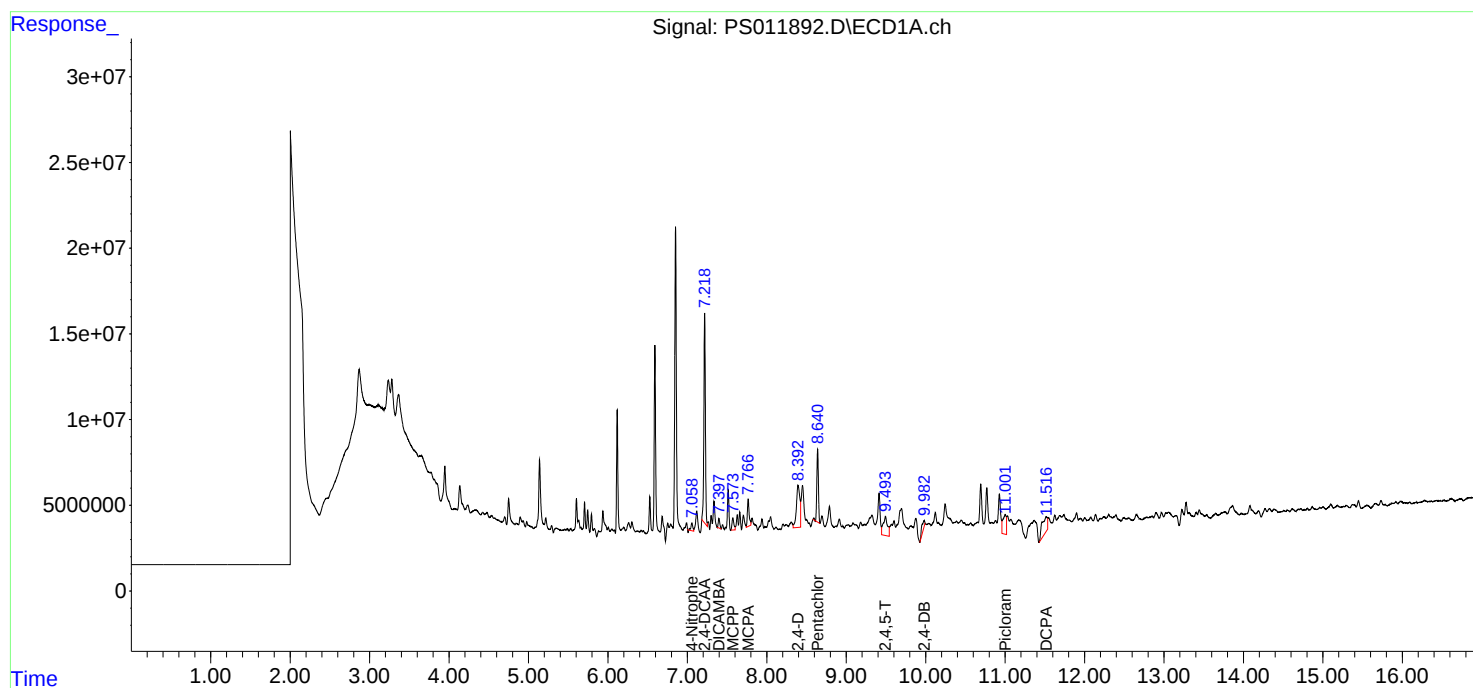
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

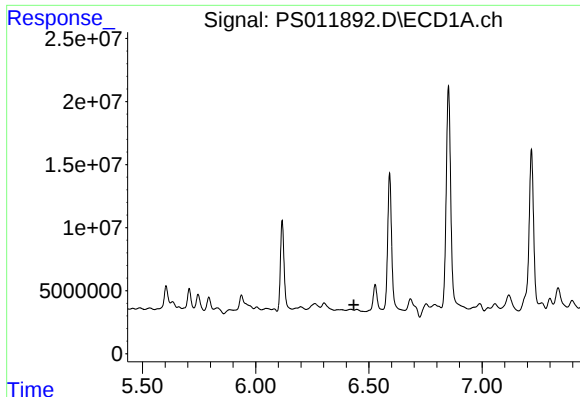
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
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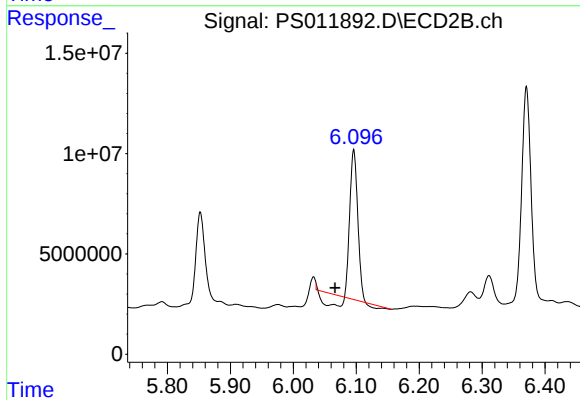




#2 3,5-DICHLOROBENZOIC ACID

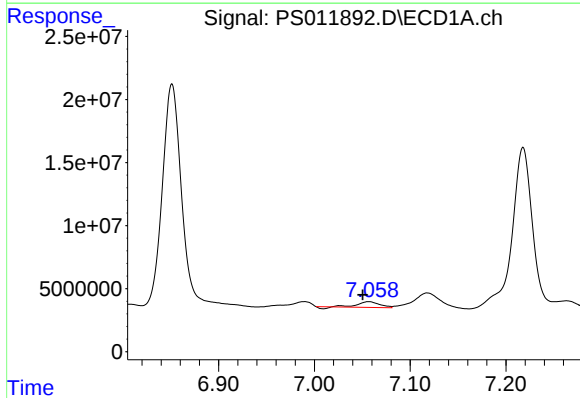
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



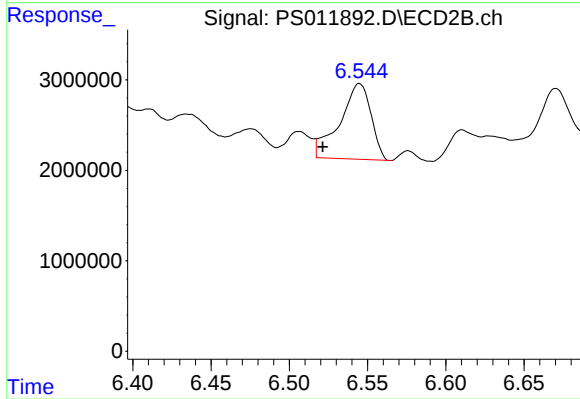
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 56065115
Conc: 68.15 ng/ml



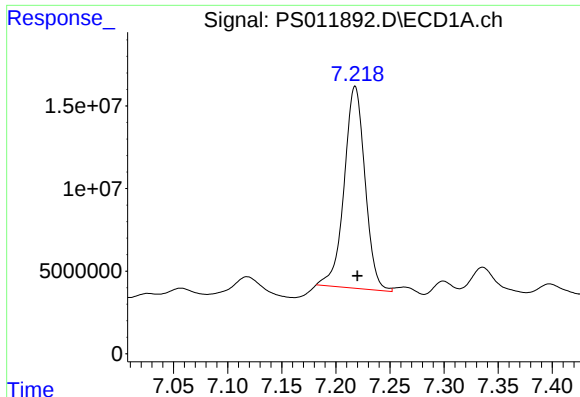
#3 4-Nitrophenol

R.T.: 7.057 min
Delta R.T.: 0.006 min
Response: 6734856
Conc: 11.43 ng/ml



#3 4-Nitrophenol

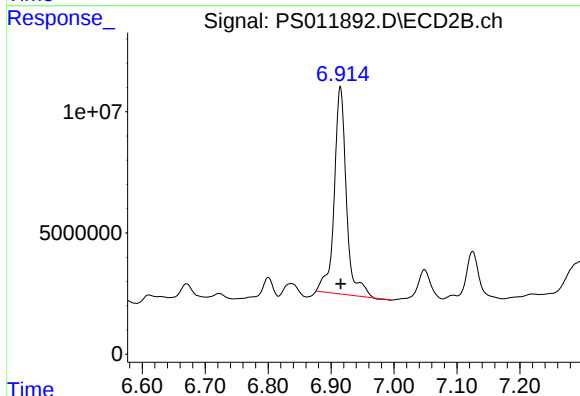
R.T.: 6.545 min
Delta R.T.: 0.023 min
Response: 11676598
Conc: 32.02 ng/ml



#4 2,4-DCAA

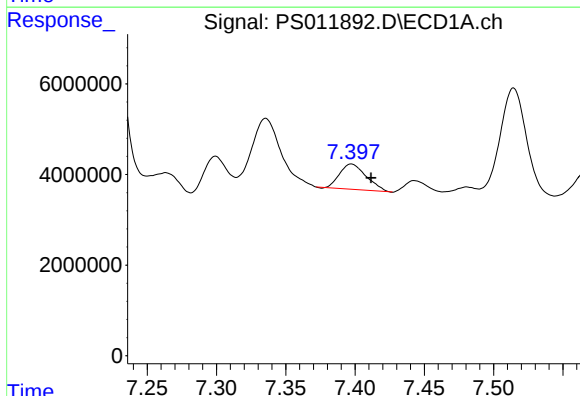
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 163438333
Conc: 149.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



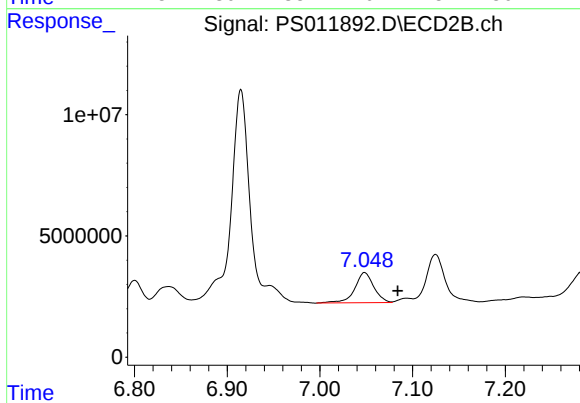
#4 2,4-DCAA

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 114852275
Conc: 214.76 ng/ml



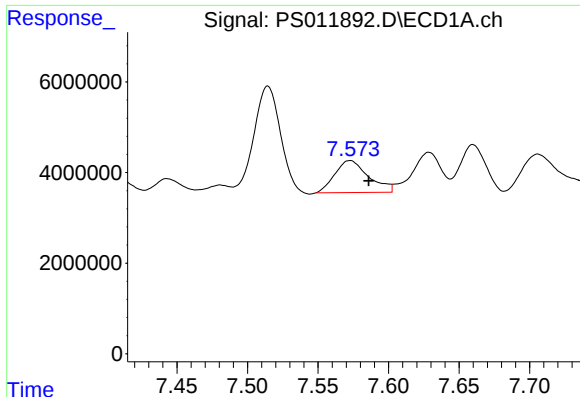
#5 DICAMBA

R.T.: 7.398 min
Delta R.T.: -0.014 min
Response: 7393328
Conc: 1.81 ng/ml



#5 DICAMBA

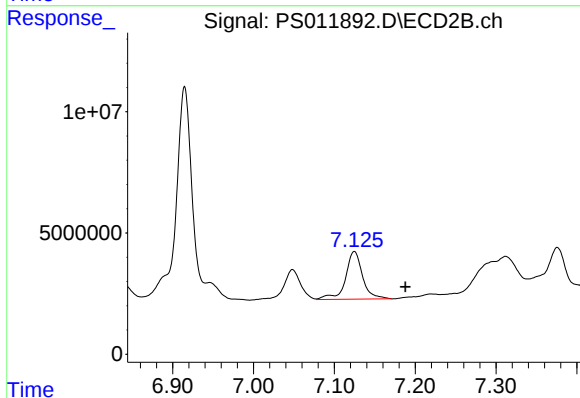
R.T.: 7.048 min
Delta R.T.: -0.036 min
Response: 17749443
Conc: 8.22 ng/ml



#6 MCPP

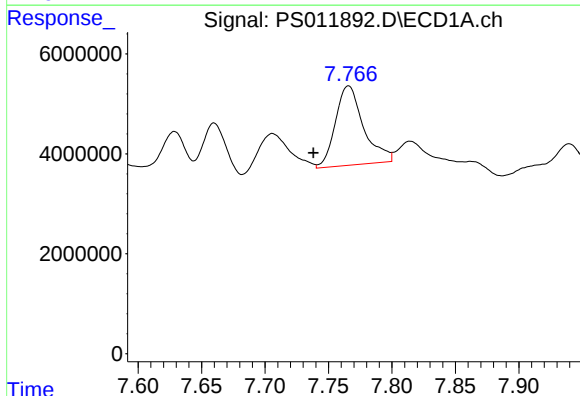
R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 11733435
Conc: 3.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



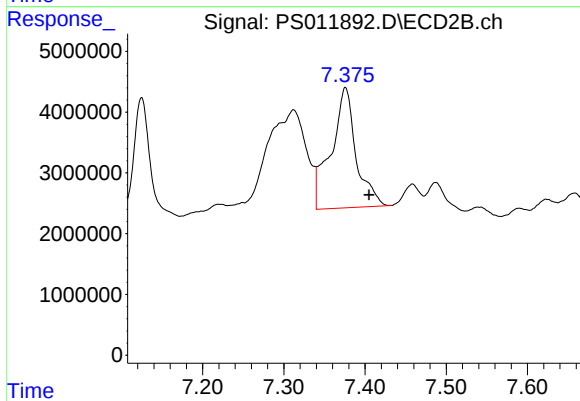
#6 MCPP

R.T.: 7.125 min
Delta R.T.: -0.063 min
Response: 28765604
Conc: 16.28 ug/ml



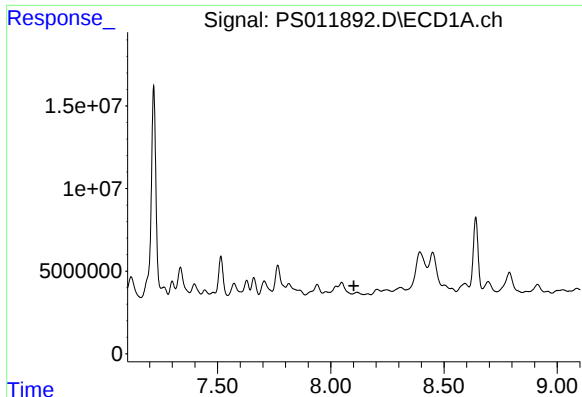
#7 MCPA

R.T.: 7.766 min
Delta R.T.: 0.028 min
Response: 24555291
Conc: 5.40 ug/ml



#7 MCPA

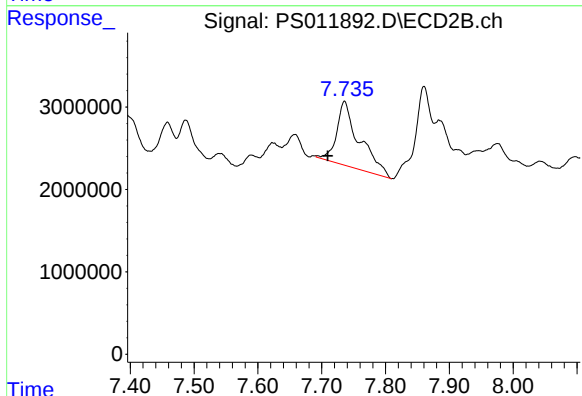
R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 42344156
Conc: 15.45 ug/ml



#8 DICHLORPROP

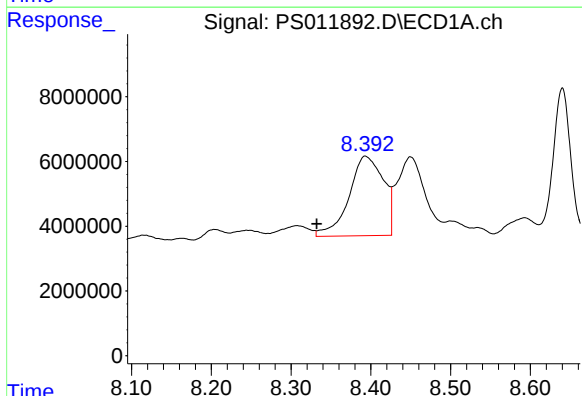
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



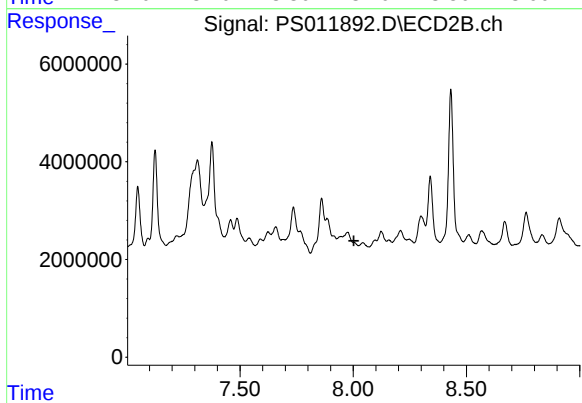
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.026 min
Response: 19342388
Conc: 34.26 ng/ml



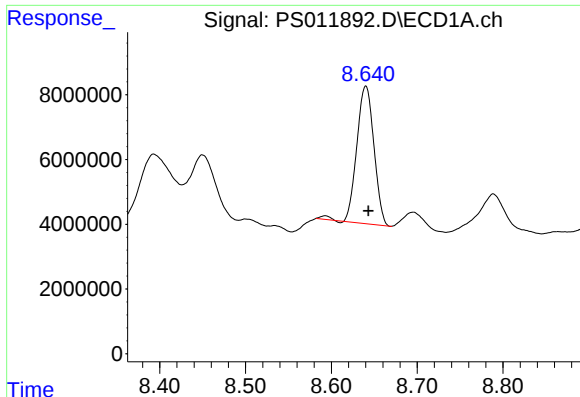
#9 2,4-D

R.T.: 8.393 min
Delta R.T.: 0.061 min
Response: 73815882
Conc: 65.38 ng/ml



#9 2,4-D

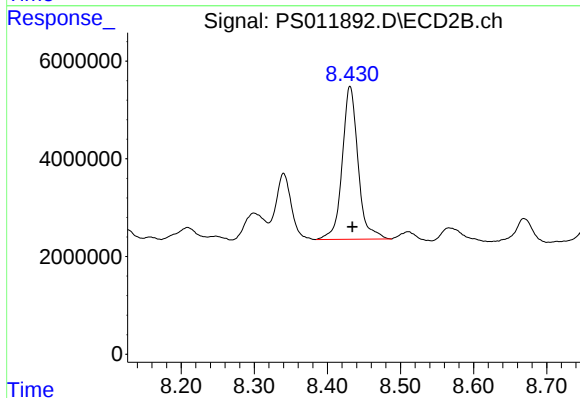
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

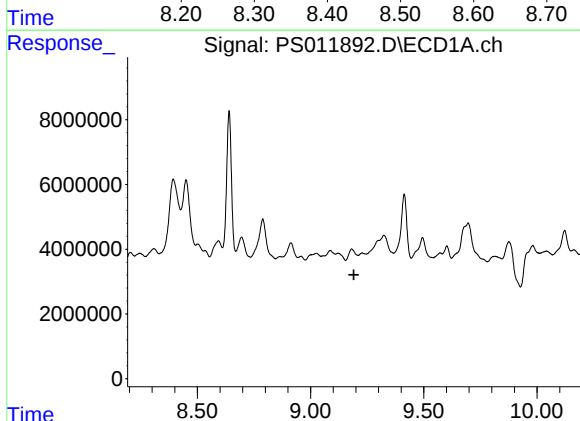
R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 59609933
Conc: 4.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



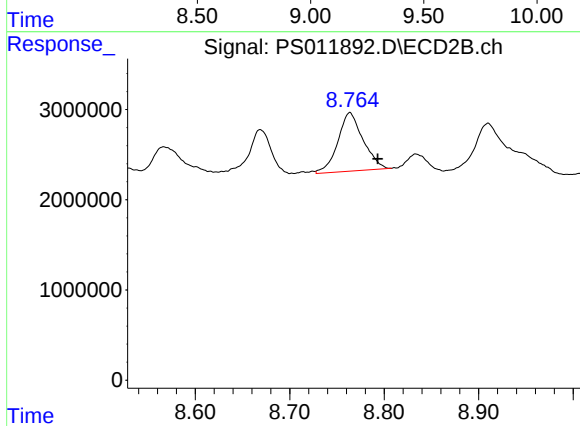
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 47224111
Conc: 6.95 ng/ml



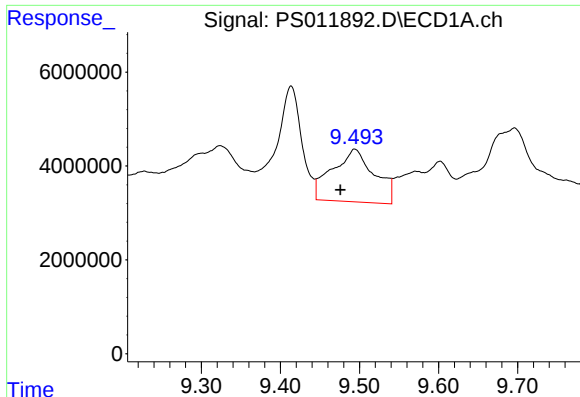
#11 2,4,5-TP (SILVEX)

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



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

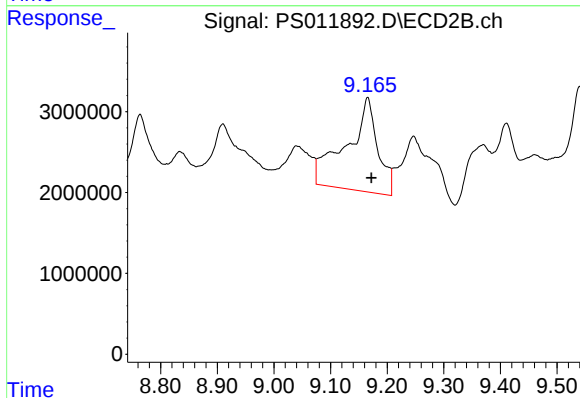
R.T.: 8.764 min
Delta R.T.: -0.030 min
Response: 12054294
Conc: 4.12 ng/ml



#12 2,4,5-T

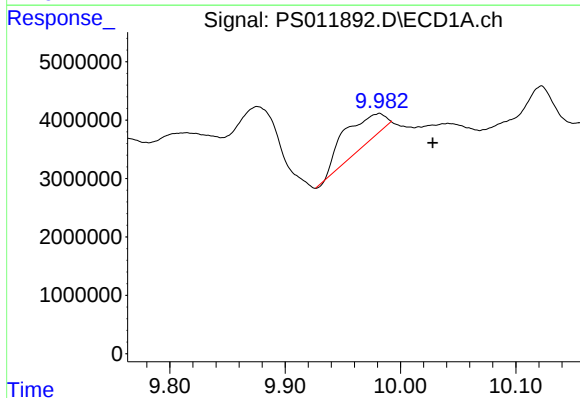
R.T.: 9.494 min
Delta R.T.: 0.018 min
Response: 41303596
Conc: 6.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



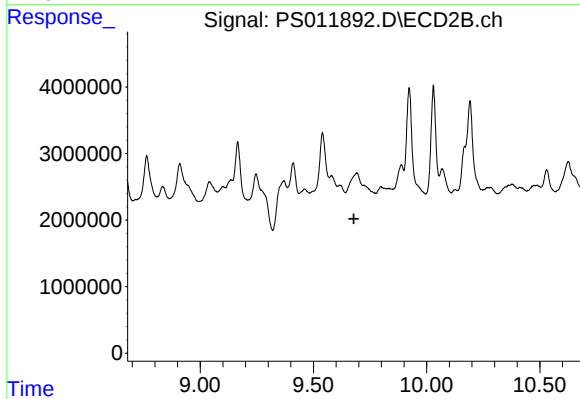
#12 2,4,5-T

R.T.: 9.166 min
Delta R.T.: -0.007 min
Response: 44466415
Conc: 15.02 ng/ml



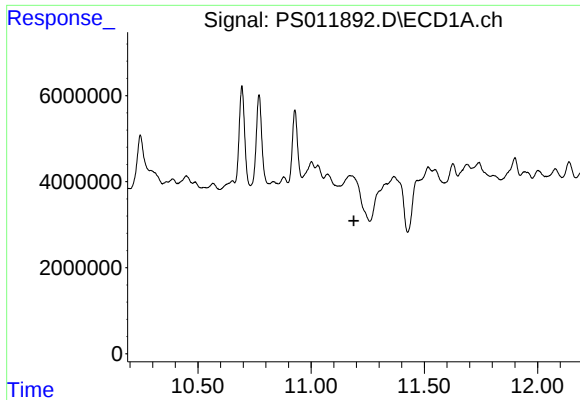
#13 2,4-DB

R.T.: 9.981 min
Delta R.T.: -0.047 min
Response: 12157056
Conc: 15.30 ng/ml



#13 2,4-DB

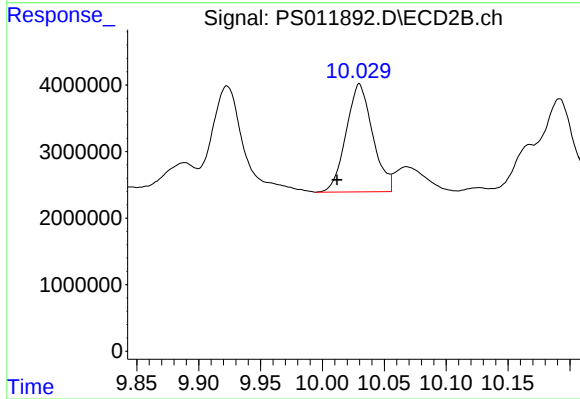
R.T.: 0.000 min
Exp R.T.: 9.679 min
Response: 0
Conc: N.D.



#14 DINOSEB

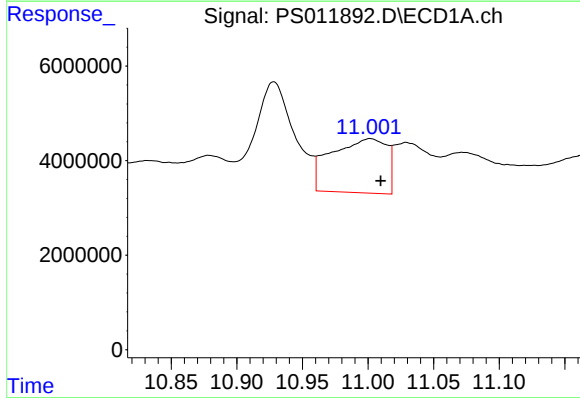
R.T.: 0.000 min
Exp R.T.: 11.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



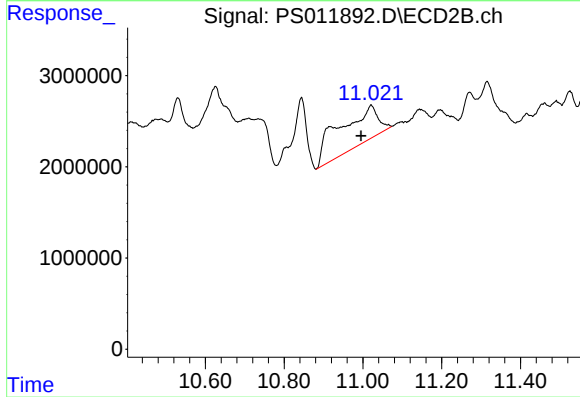
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: 0.018 min
Response: 24256213
Conc: 11.41 ng/ml



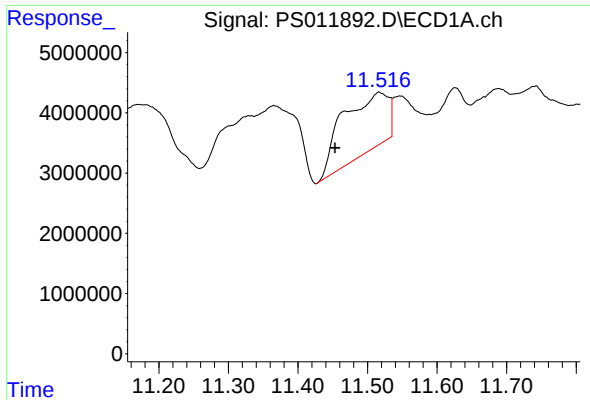
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.008 min
Response: 33613397
Conc: 4.30 ng/ml



#15 Picloram

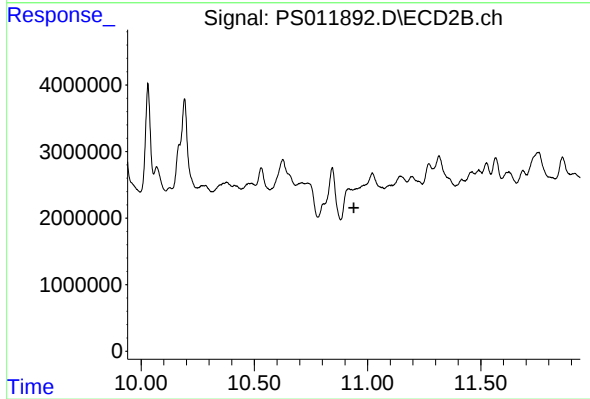
R.T.: 11.021 min
Delta R.T.: 0.026 min
Response: 28085971
Conc: 6.20 ng/ml



#16 DCPA

R.T.: 11.517 min
Delta R.T.: 0.063 min
Response: 44168126
Conc: 5.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

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