

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022122\
 Data File : PS018392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2022 14:29
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:48:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 2022
 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	7.029	6.641	634.4E6	327.8E6	381.257	491.964 #
Target Compounds							
5) T	DICAMBA	7.214	6.797	9959151	8498556	1.515	3.027 #
7) T	MCPA	0.000	7.026f	0	3751241	N.D.	1.120
9) T	2,4-D	8.188f	7.734	21352260	5726260	10.467	6.117 #
10) T	Pentachlo...	8.424	8.107	25901952	12051137	1.094	1.264
11) T	2,4,5-TP ...	8.977	8.470	15489337	9117549	1.627	2.208 #
12) T	2,4,5-T	9.282	8.870	69951824	11913952	6.954	3.027 #
13) T	2,4-DB	0.000	9.285f	0	3474400	N.D.	6.431
14) T	DINOSEB	10.938	9.667	63341554	5836216	8.153	2.008 #
15) T	Picloram	10.759	10.674	1916211	182.0E6	<MDL	31.476 #
16) T	DCPA	11.207	10.588	21716767	8532493	1.806	1.718

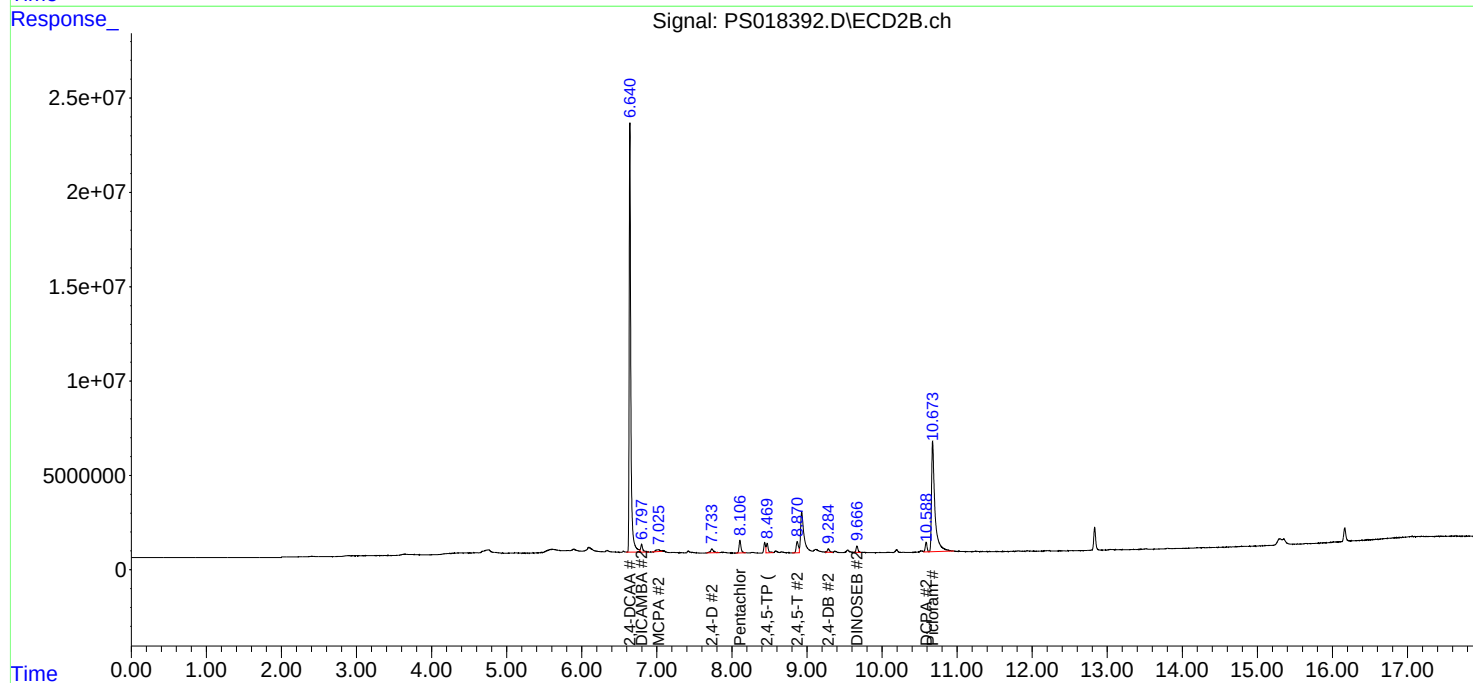
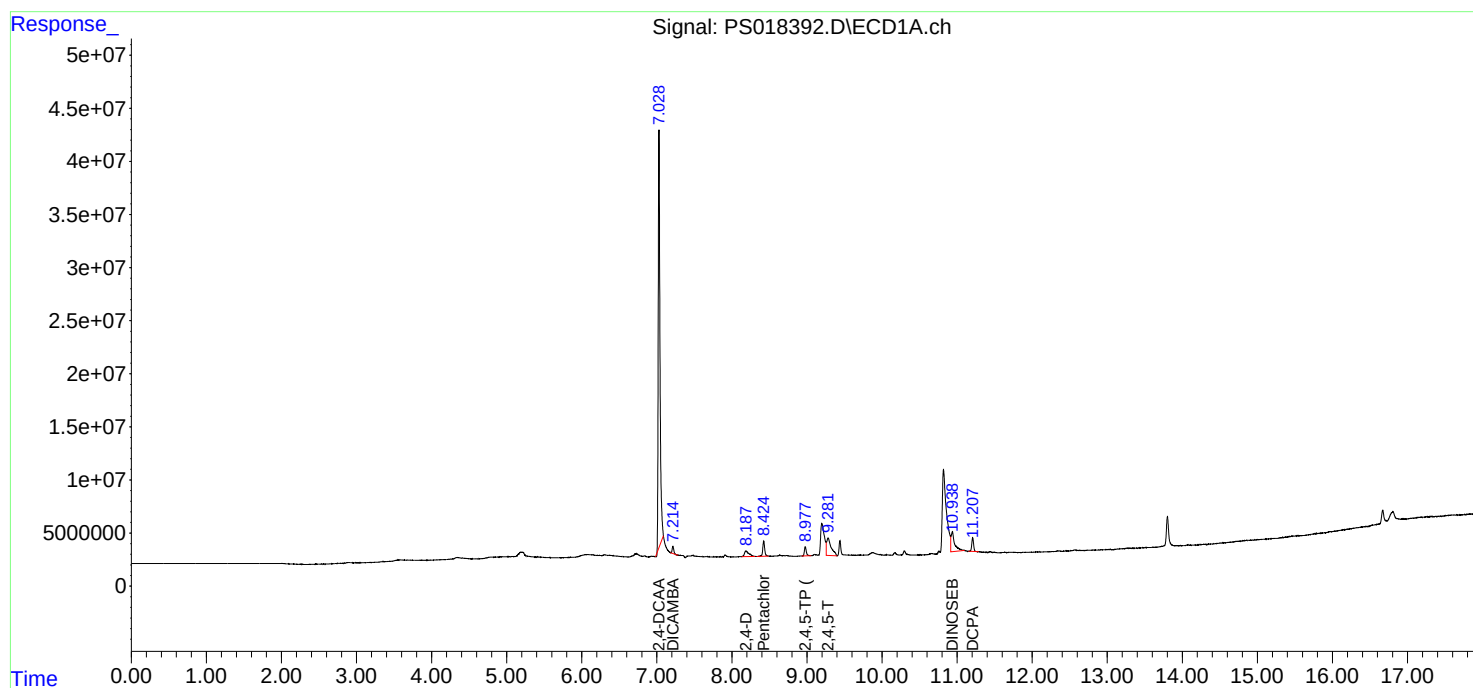
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

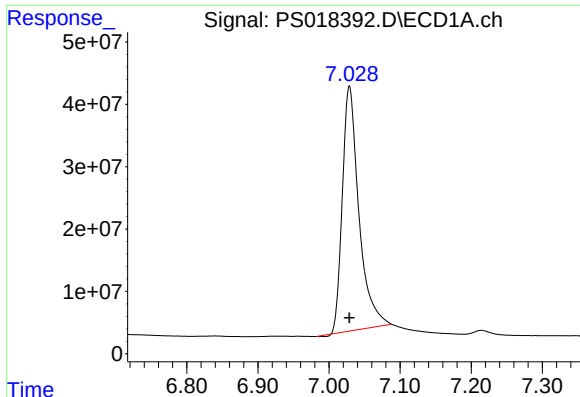
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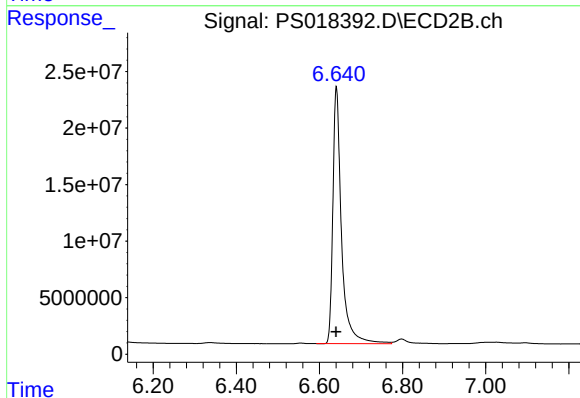




#4 2,4-DCAA

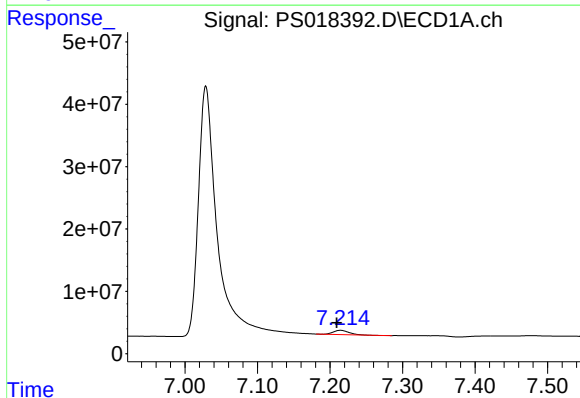
R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 634430034
Conc: 381.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



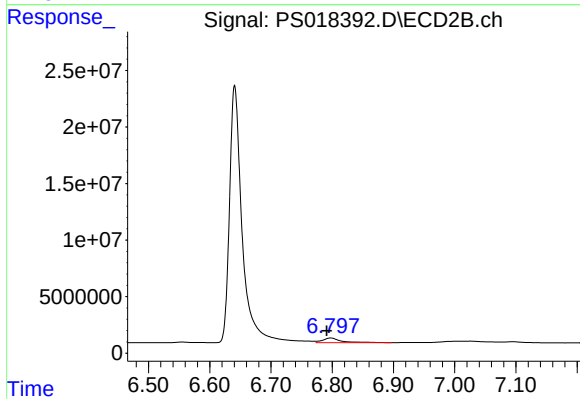
#4 2,4-DCAA

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 327816155
Conc: 491.96 ng/ml



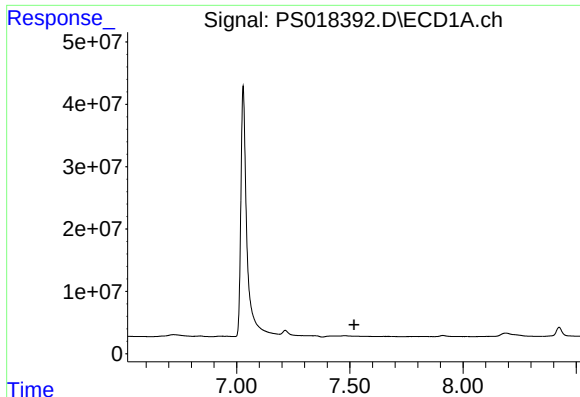
#5 DICAMBA

R.T.: 7.214 min
Delta R.T.: 0.005 min
Response: 9959151
Conc: 1.51 ng/ml



#5 DICAMBA

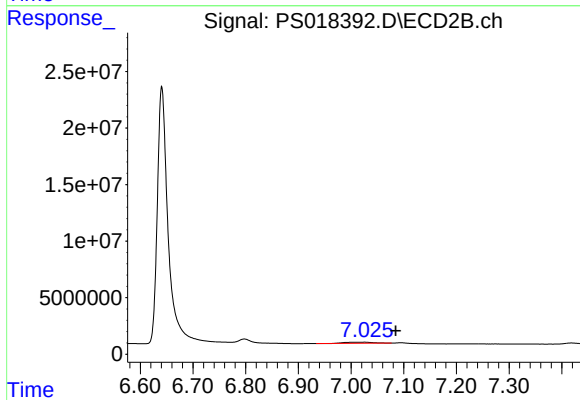
R.T.: 6.797 min
Delta R.T.: 0.007 min
Response: 8498556
Conc: 3.03 ng/ml



#7 MCPA

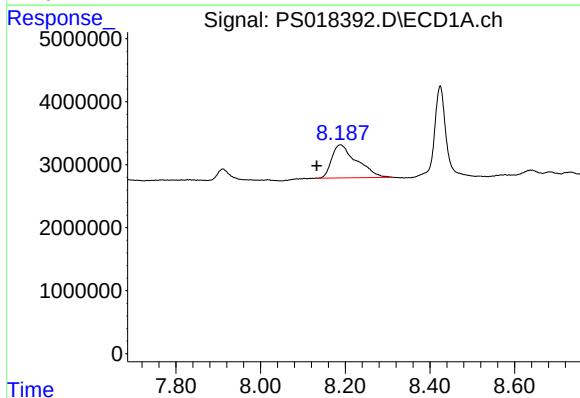
R.T.: 0.000 min
Exp R.T.: 7.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



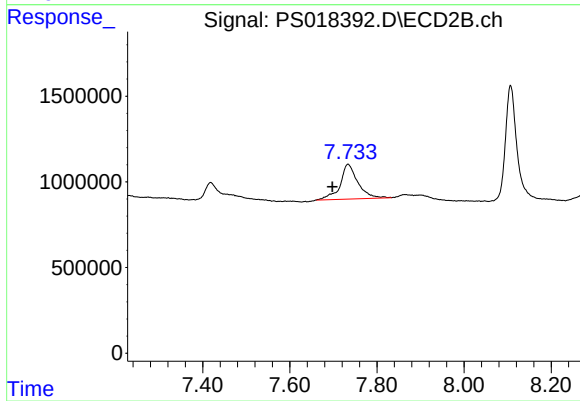
#7 MCPA

R.T.: 7.026 min
Delta R.T.: -0.059 min
Response: 3751241
Conc: 1.12 ug/ml



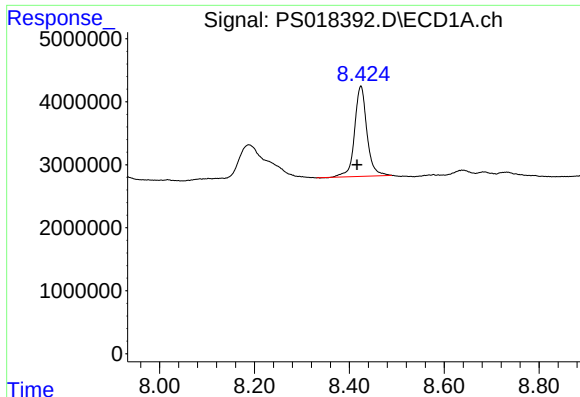
#9 2,4-D

R.T.: 8.188 min
Delta R.T.: 0.056 min
Response: 21352260
Conc: 10.47 ng/ml



#9 2,4-D

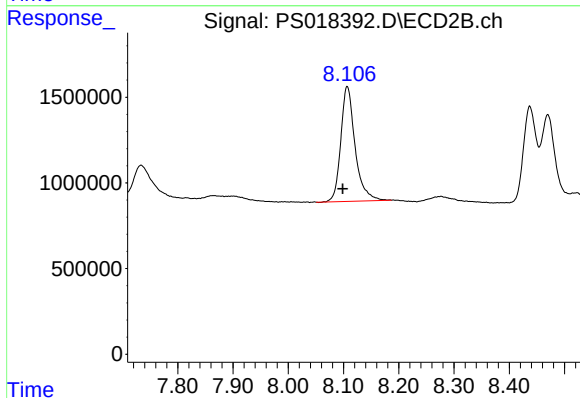
R.T.: 7.734 min
Delta R.T.: 0.036 min
Response: 5726260
Conc: 6.12 ng/ml



#10 Pentachlorophenol

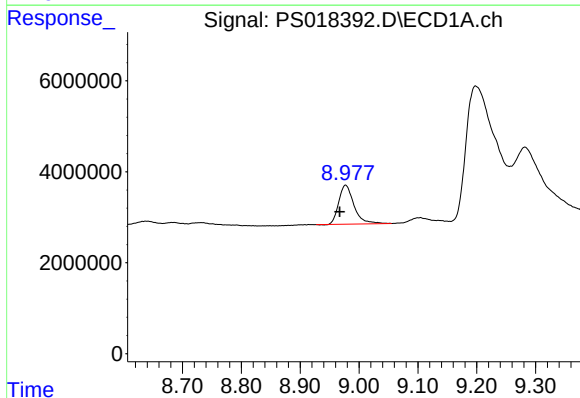
R.T.: 8.424 min
Delta R.T.: 0.008 min
Response: 25901952
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



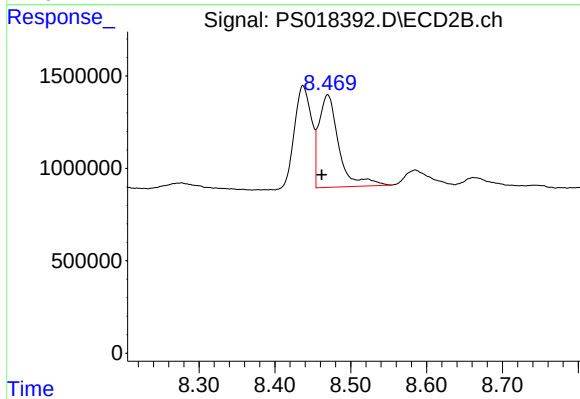
#10 Pentachlorophenol

R.T.: 8.107 min
Delta R.T.: 0.008 min
Response: 12051137
Conc: 1.26 ng/ml



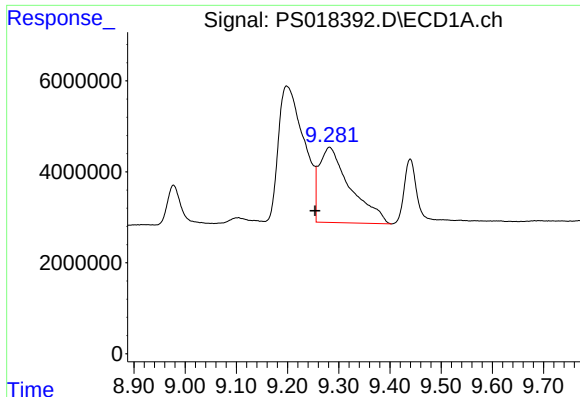
#11 2,4,5-TP (SILVEX)

R.T.: 8.977 min
Delta R.T.: 0.010 min
Response: 15489337
Conc: 1.63 ng/ml



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

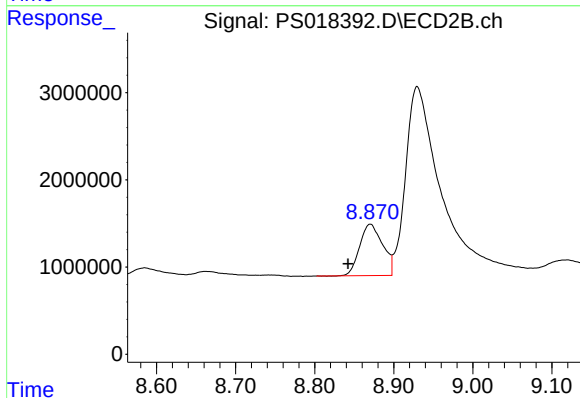
R.T.: 8.470 min
Delta R.T.: 0.008 min
Response: 9117549
Conc: 2.21 ng/ml



#12 2,4,5-T

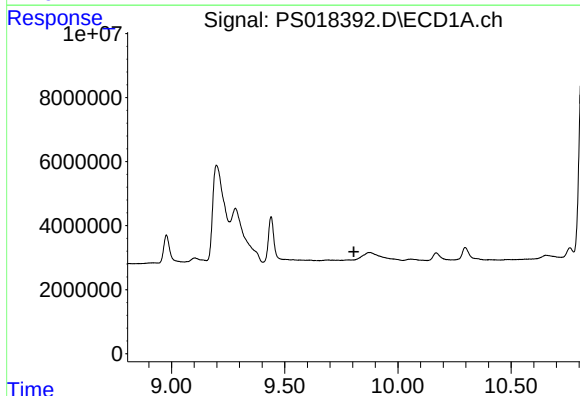
R.T.: 9.282 min
Delta R.T.: 0.028 min
Response: 69951824
Conc: 6.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



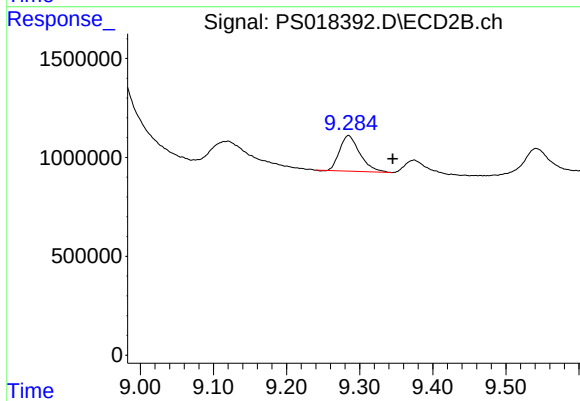
#12 2,4,5-T

R.T.: 8.870 min
Delta R.T.: 0.028 min
Response: 11913952
Conc: 3.03 ng/ml



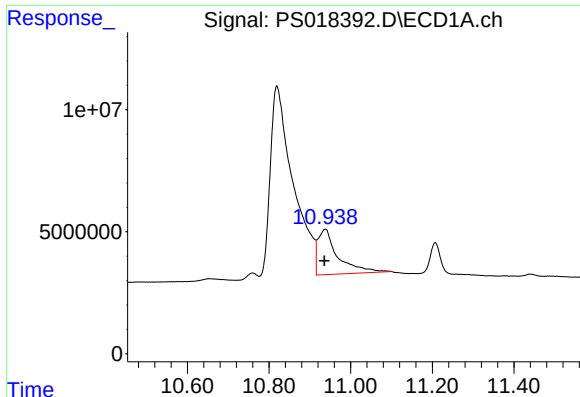
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.806 min
Response: 0
Conc: N.D.



#13 2,4-DB

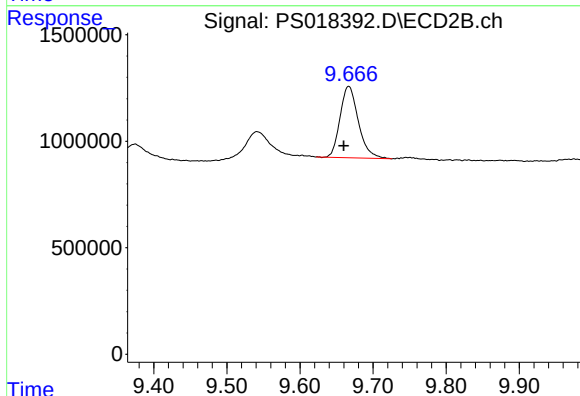
R.T.: 9.285 min
Delta R.T.: -0.060 min
Response: 3474400
Conc: 6.43 ng/ml



#14 DINOSEB

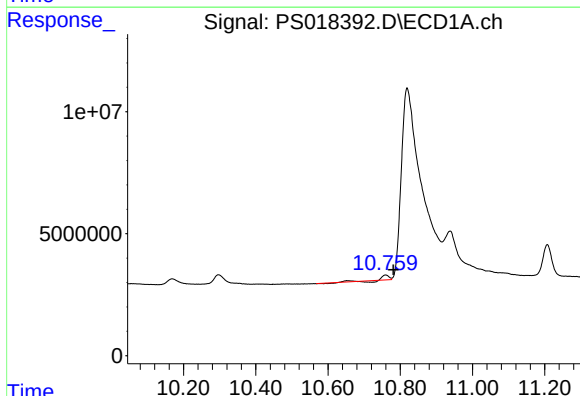
R.T.: 10.938 min
Delta R.T.: 0.003 min
Response: 63341554
Conc: 8.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



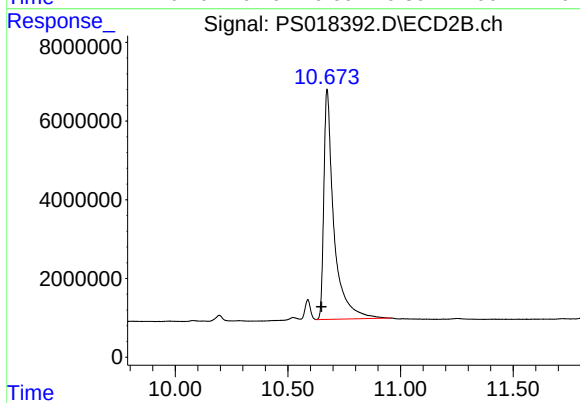
#14 DINOSEB

R.T.: 9.667 min
Delta R.T.: 0.007 min
Response: 5836216
Conc: 2.01 ng/ml



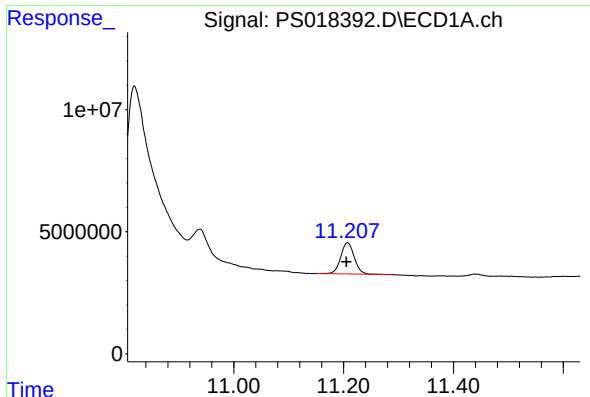
#15 Picloram

R.T.: 10.759 min
Delta R.T.: -0.022 min
Response: 1916211
Conc: N.D.



#15 Picloram

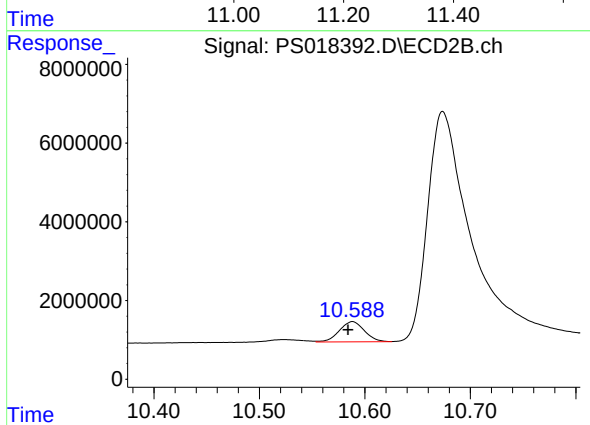
R.T.: 10.674 min
Delta R.T.: 0.025 min
Response: 182022555
Conc: 31.48 ng/ml



#16 DCPA

R.T.: 11.207 min
Delta R.T.: 0.002 min
Response: 21716767
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.588 min
Delta R.T.: 0.004 min
Response: 8532493
Conc: 1.72 ng/ml