

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
 Data File : PS012530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 10:41
 Operator : DD\AJ
 Sample : L3872-07
 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 28 11:43:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	6.910	496.6E6	168.7E6	507.060	366.644 #
Target Compounds							
2) T	3,5-DICHL...	6.385	6.091	-11622168	36959873	N.D.	51.840
3) T	4-Nitroph...	7.039	6.541	41149261	14735128	84.623	52.737 #
5) T	DICAMBA	7.404	7.085	6510630	4876154	1.688	2.557 #
6) T	MCP	7.574	7.232	20635999	24175241	7.073	15.982 #
7) T	MCPA	7.702	7.395	27361799	21930950	6.561	9.148 #
8) T	DICHLORPROP	8.048	7.651	10200112	6199698	10.541	12.007
9) T	2,4-D	8.358	7.961	367.5E6	63586412	323.645	101.537 #
10) T	Pentachlo...	8.631	8.427	16404055	5735189	1.187	<MDL #
11) T	2,4,5-TP ...	9.186	8.759	14666513	10552229	2.645	3.999 #
12) T	2,4,5-T	9.524	9.160	17192053	22612688	3.058	8.794 #
13) T	2,4-DB	9.974	9.677	18497262	14231528	19.547	38.015 #
14) T	DINOSEB	11.180	10.013	77431941	24896086	17.055	12.998
15) T	Picloram	11.009	10.993	165.1E6	76744842	22.925	19.471
16) T	DCPA	11.480	10.918	52779041	27271405	7.472	8.201

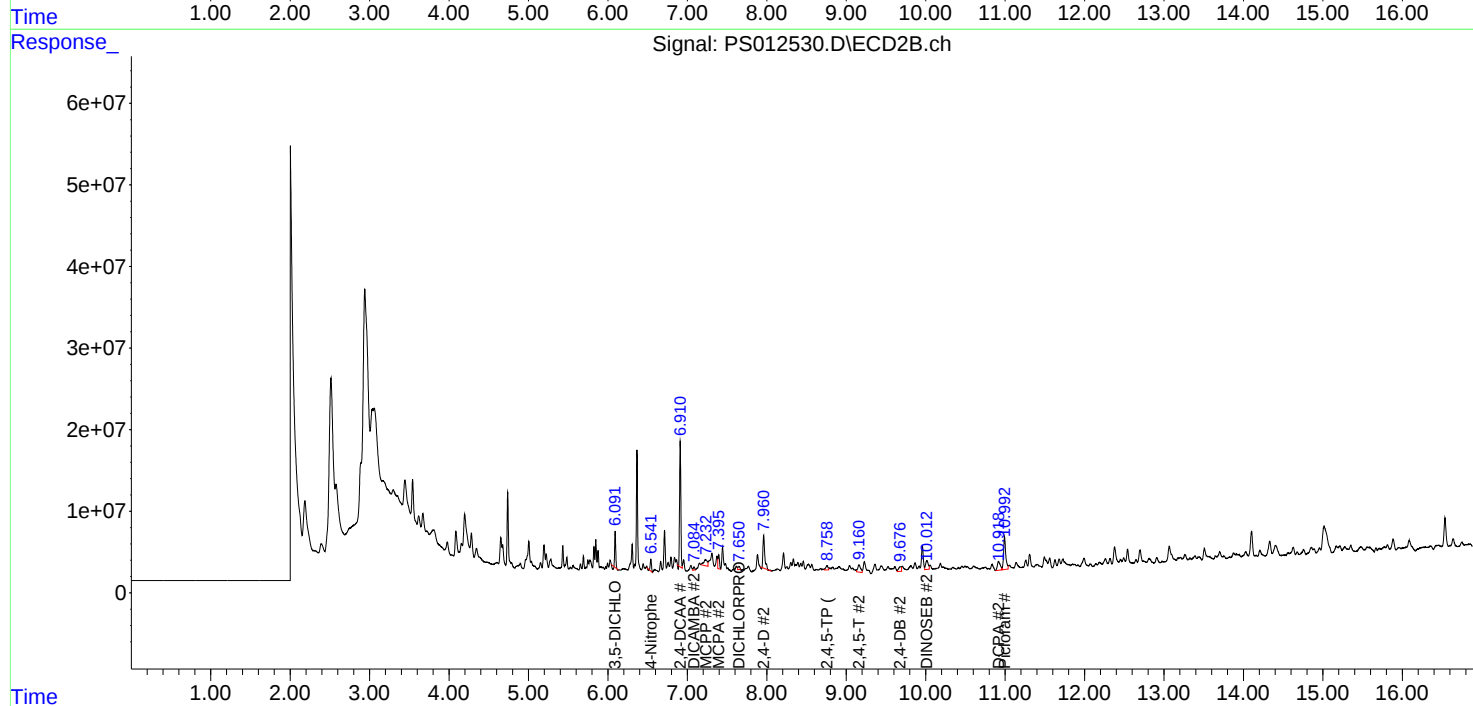
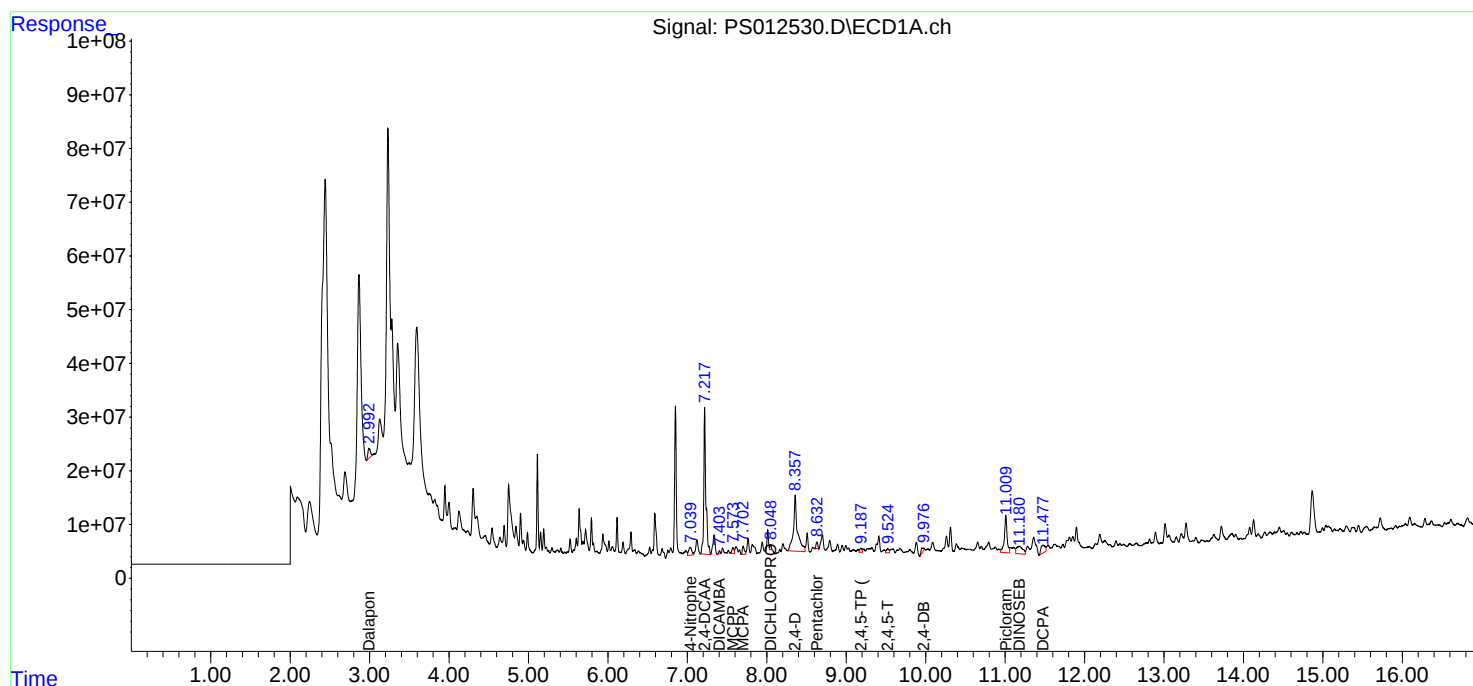
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

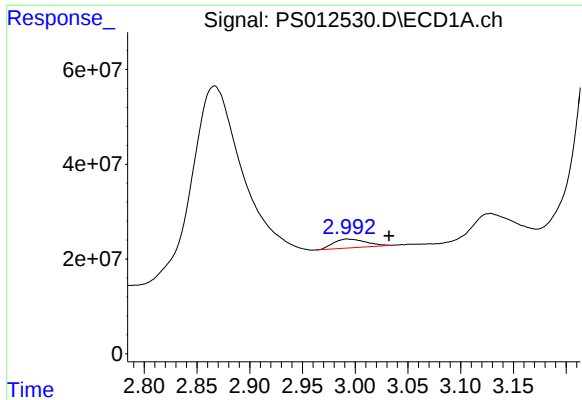
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
Data File : PS012530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2020 10:41
Operator : DD\AJ
Sample : L3872-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 11:43:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 2020
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

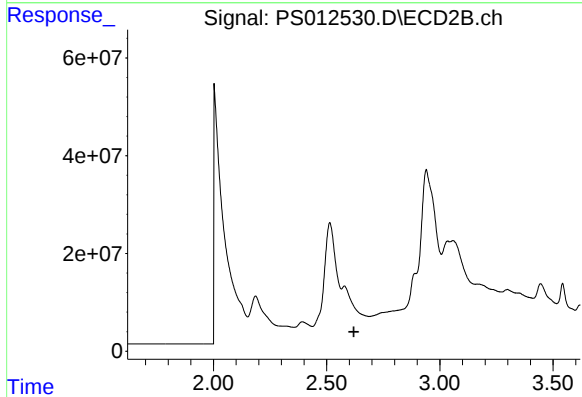




#1 Dalapon

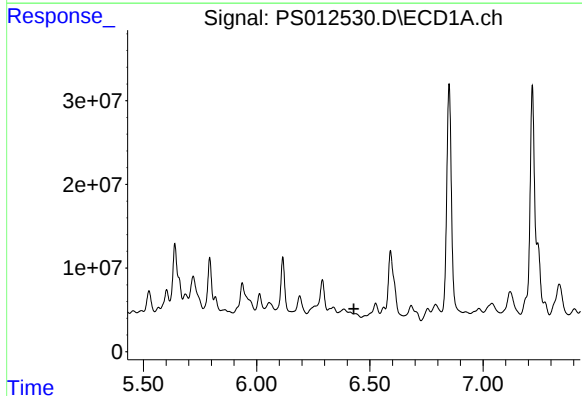
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 39760598
Conc: 34.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



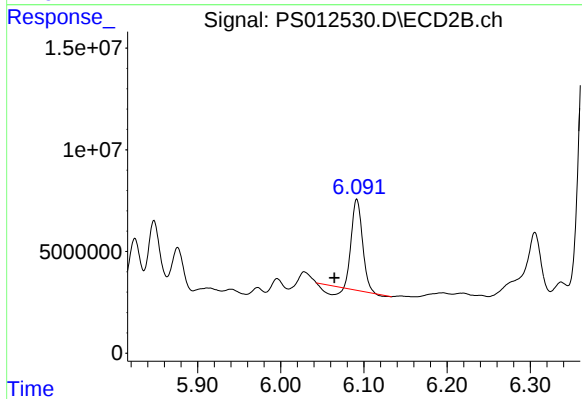
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.042 min
Response: -67304301
Conc: N.D.



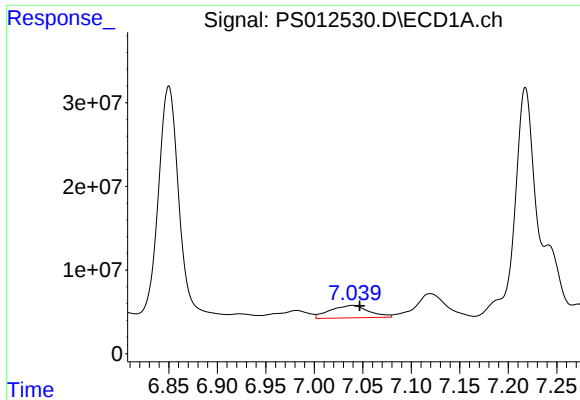
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.045 min
Response: -11622168
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

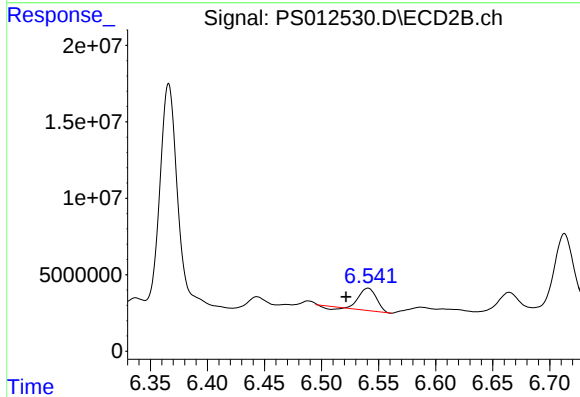
R.T.: 6.091 min
Delta R.T.: 0.027 min
Response: 36959873
Conc: 51.84 ng/ml



#3 4-Nitrophenol

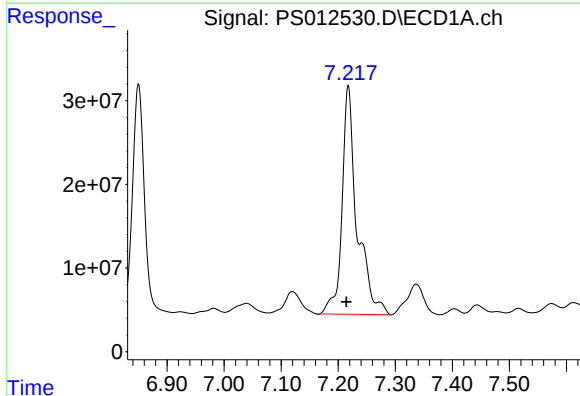
R.T.: 7.039 min
Delta R.T.: -0.008 min
Response: 41149261
Conc: 84.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



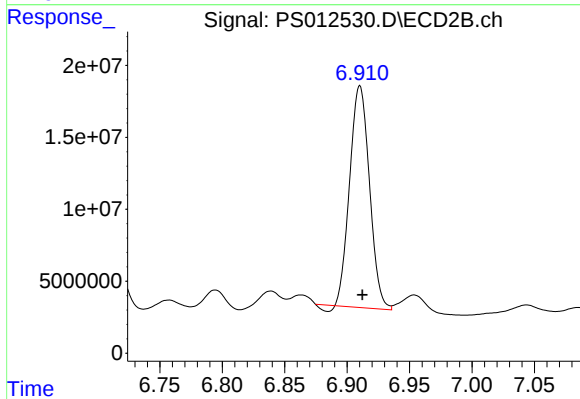
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.019 min
Response: 14735128
Conc: 52.74 ng/ml



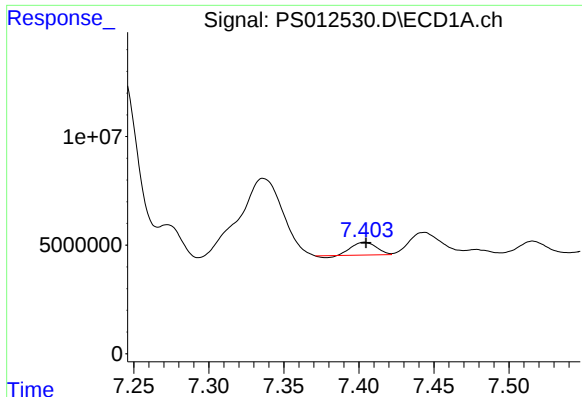
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.003 min
Response: 496639788
Conc: 507.06 ng/ml



#4 2,4-DCAA

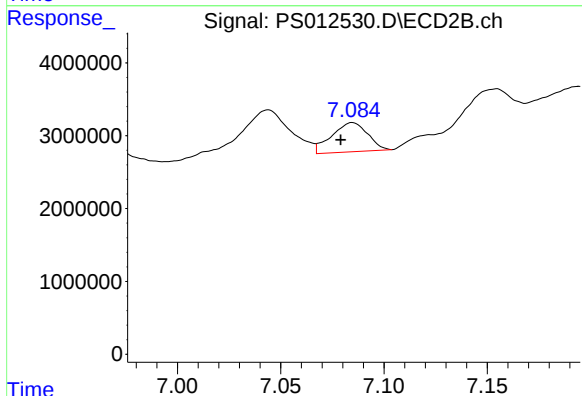
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 168662425
Conc: 366.64 ng/ml



#5 DICAMBA

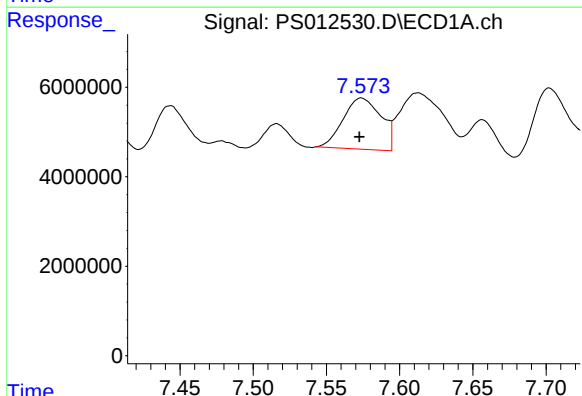
R.T.: 7.404 min
Delta R.T.: -0.001 min
Response: 6510630
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



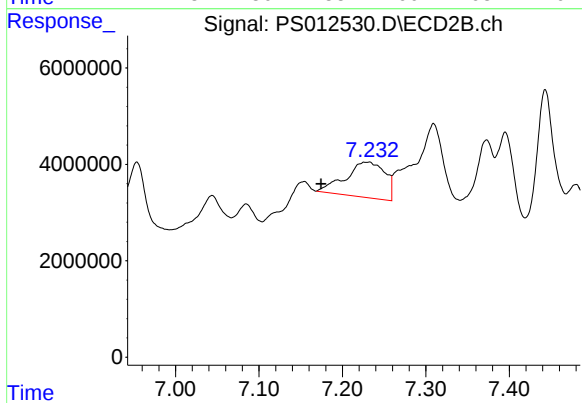
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: 0.006 min
Response: 4876154
Conc: 2.56 ng/ml



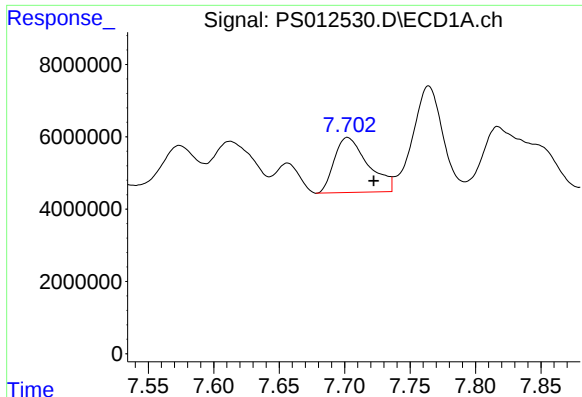
#6 MCP

R.T.: 7.574 min
Delta R.T.: 0.001 min
Response: 20635999
Conc: 7.07 ug/ml



#6 MCP

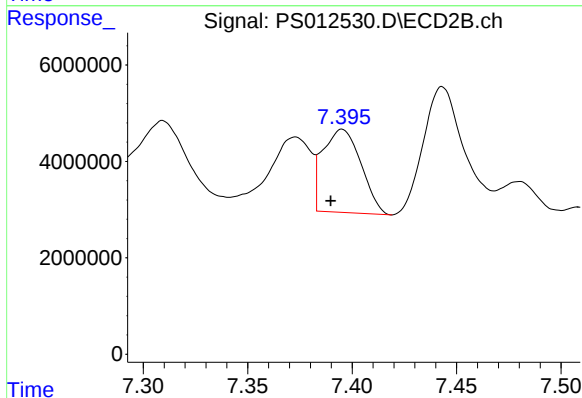
R.T.: 7.232 min
Delta R.T.: 0.058 min
Response: 24175241
Conc: 15.98 ug/ml



#7 MCPA

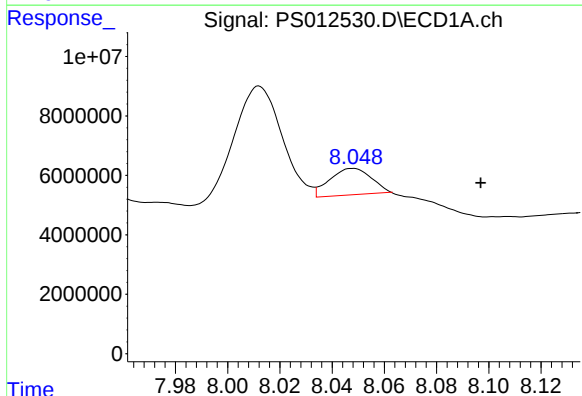
R.T.: 7.702 min
Delta R.T.: -0.020 min
Response: 27361799
Conc: 6.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



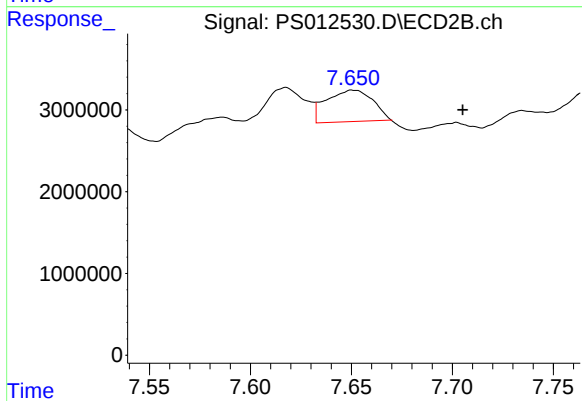
#7 MCPA

R.T.: 7.395 min
Delta R.T.: 0.005 min
Response: 21930950
Conc: 9.15 ug/ml



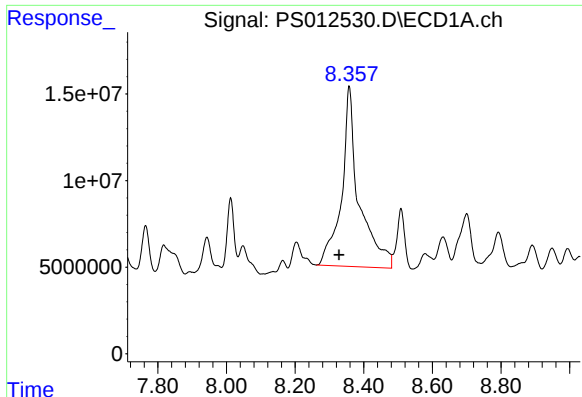
#8 DICHLORPROP

R.T.: 8.048 min
Delta R.T.: -0.049 min
Response: 10200112
Conc: 10.54 ng/ml



#8 DICHLORPROP

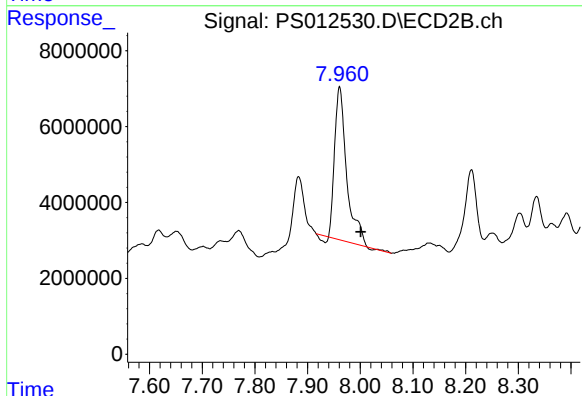
R.T.: 7.651 min
Delta R.T.: -0.054 min
Response: 6199698
Conc: 12.01 ng/ml



#9 2,4-D

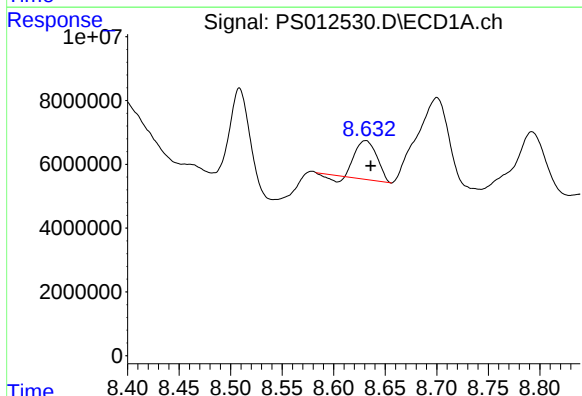
R.T.: 8.358 min
Delta R.T.: 0.030 min
Response: 367473693
Conc: 323.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



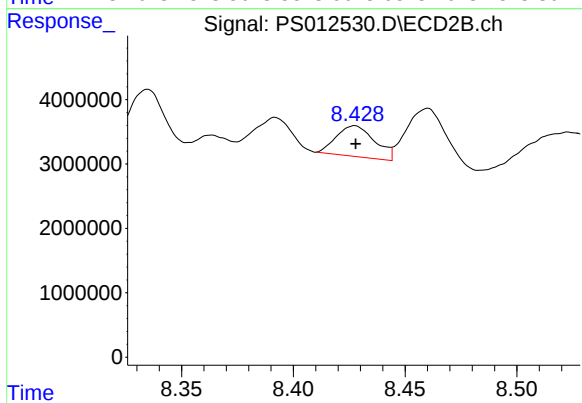
#9 2,4-D

R.T.: 7.961 min
Delta R.T.: -0.040 min
Response: 63586412
Conc: 101.54 ng/ml



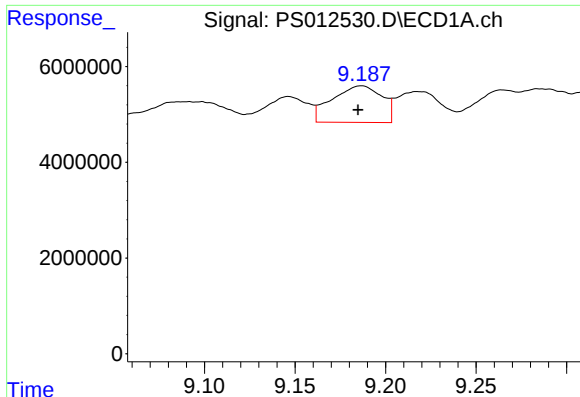
#10 Pentachlorophenol

R.T.: 8.631 min
Delta R.T.: -0.005 min
Response: 16404055
Conc: 1.19 ng/ml



#10 Pentachlorophenol

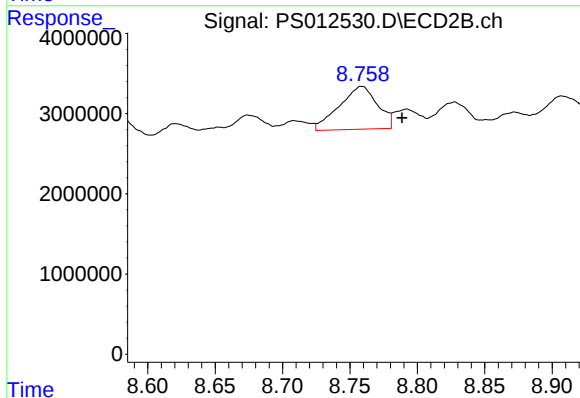
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 5735189
Conc: N.D.



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

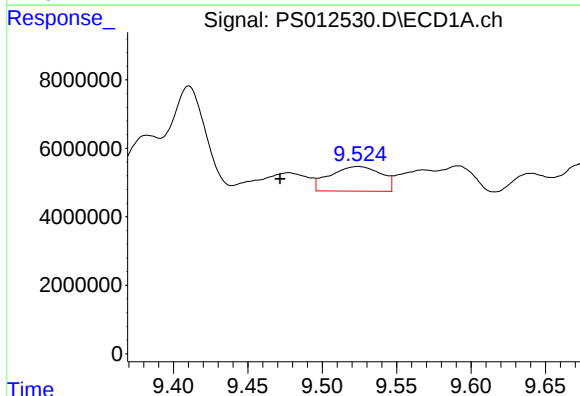
R.T.: 9.186 min
Delta R.T.: 0.002 min
Response: 14666513
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



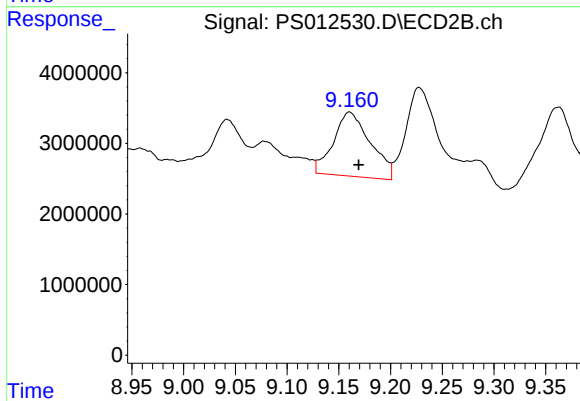
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.030 min
Response: 10552229
Conc: 4.00 ng/ml



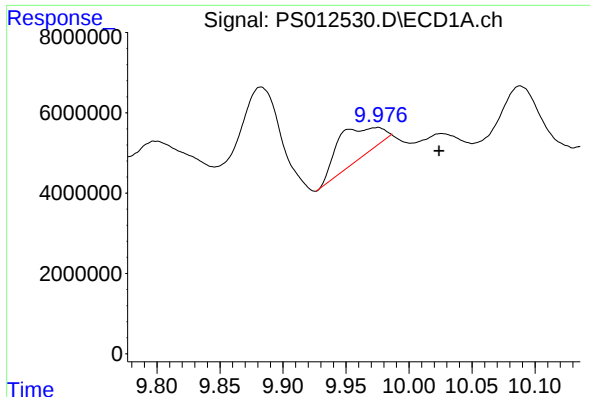
#12 2,4,5-T

R.T.: 9.524 min
Delta R.T.: 0.052 min
Response: 17192053
Conc: 3.06 ng/ml



#12 2,4,5-T

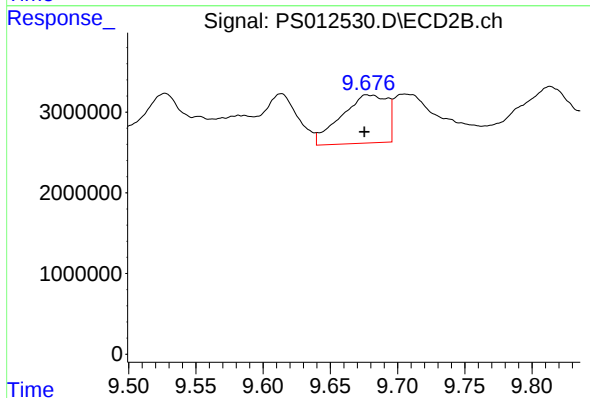
R.T.: 9.160 min
Delta R.T.: -0.009 min
Response: 22612688
Conc: 8.79 ng/ml



#13 2,4-DB

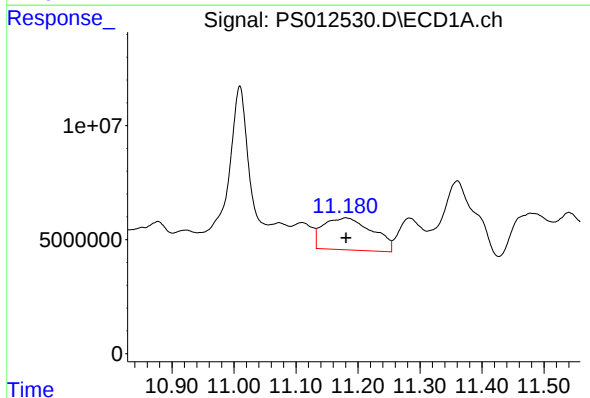
R.T.: 9.974 min
Delta R.T.: -0.050 min
Response: 18497262
Conc: 19.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



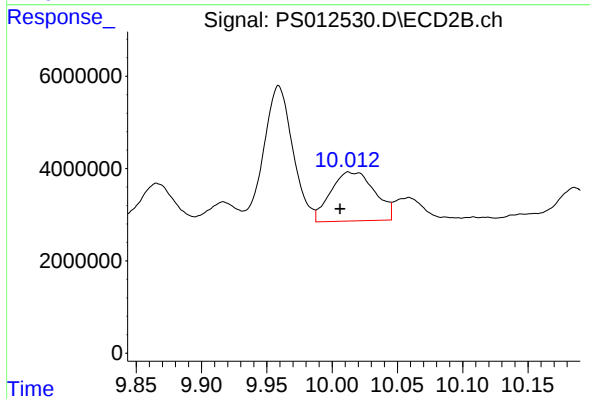
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.002 min
Response: 14231528
Conc: 38.01 ng/ml



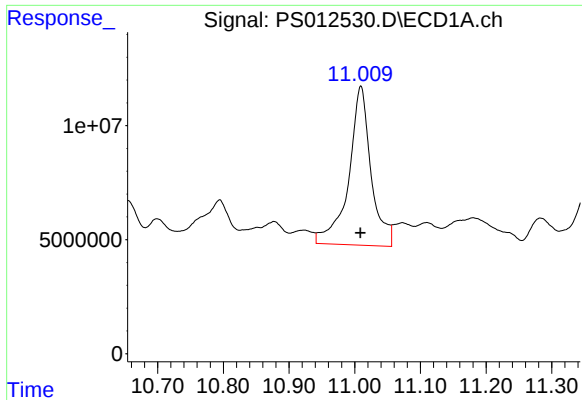
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: 0.000 min
Response: 77431941
Conc: 17.05 ng/ml



#14 DINOSEB

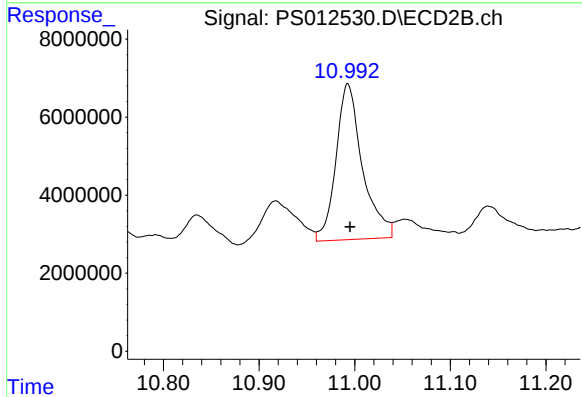
R.T.: 10.013 min
Delta R.T.: 0.006 min
Response: 24896086
Conc: 13.00 ng/ml



#15 Picloram

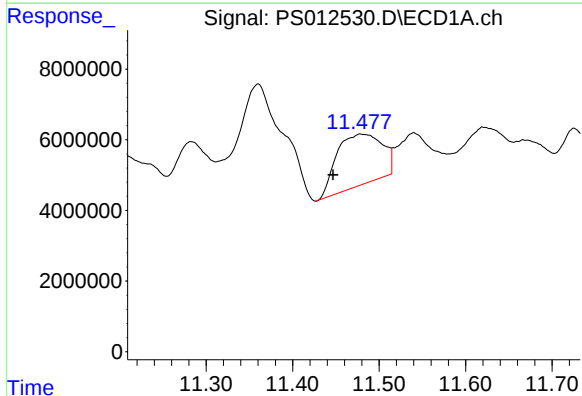
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 165063866
Conc: 22.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



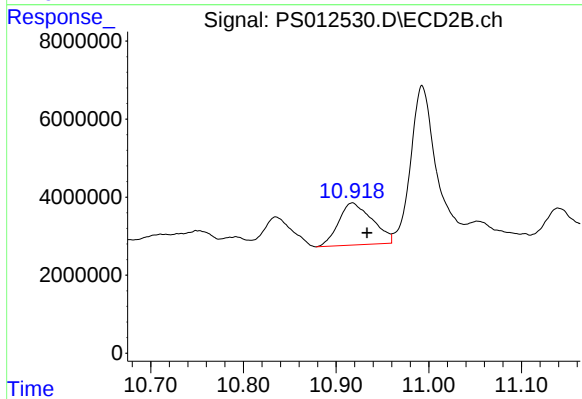
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.002 min
Response: 76744842
Conc: 19.47 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.033 min
Response: 52779041
Conc: 7.47 ng/ml



#16 DCPA

R.T.: 10.918 min
Delta R.T.: -0.016 min
Response: 27271405
Conc: 8.20 ng/ml