

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072822\
 Data File : PS020088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 09:47
 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: Jul 28 22:06:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.192	6.776	1702.1E6	532.8E6	513.333	591.455
Target Compounds							
1) T	Dalapon	3.052f	0.000	2444421	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.368	5.909f	778913	194319	<MDL	<MDL #
3) T	4-Nitroph...	6.980f	6.380	7400810	883946	5.148	1.830 #
5) T	DICAMBA	0.000	7.003f	0	13700506	N.D.	3.342
6) T	MCP	7.515f	7.003f	96927	13700506	<MDL	4.386 #
7) T	MCPA	7.697	0.000	5764228	0	<MDL	N.D. #
8) T	DICHLORPROP	8.094	7.625f	112194	4004318	<MDL	3.860 #
9) T	2,4-D	0.000	7.831	0	523872	N.D.	<MDL
10) T	Pentachlo...	8.633	8.277	1678935	488556	<MDL	<MDL #
11) T	2,4,5-TP ...	9.175	8.610	2324098	430770	<MDL	<MDL #
12) T	2,4,5-T	9.403	9.042	33216749	318213	1.537	<MDL #
13) T	2,4-DB	9.989	9.561f	17125122	2473429	3.932	3.465
14) T	DINOSEB	0.000	9.850	0	414288	N.D.	<MDL
15) T	Picloram	10.945	10.787	533.3E6	7983280	15.309	1.039 #
16) T	DCPA	11.417	10.787	934278	7983280	<MDL	1.105 #

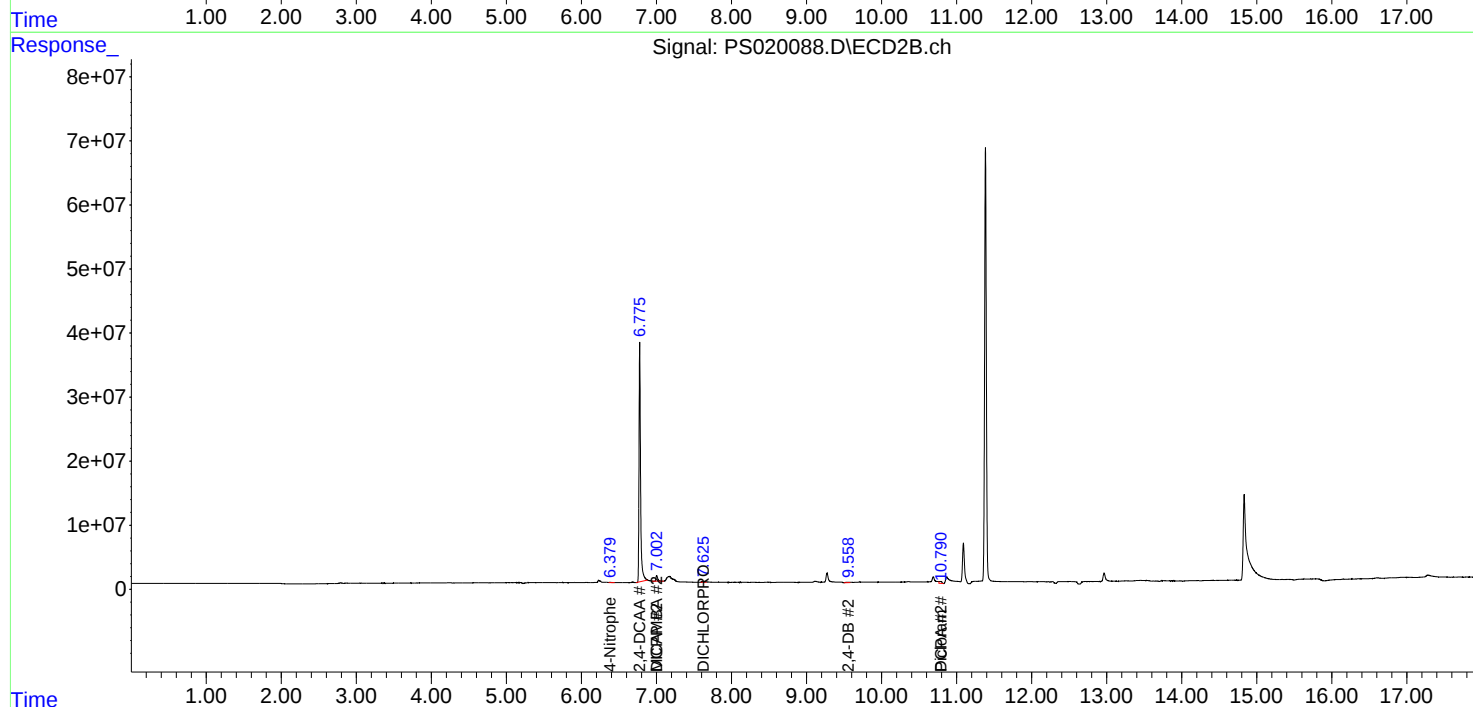
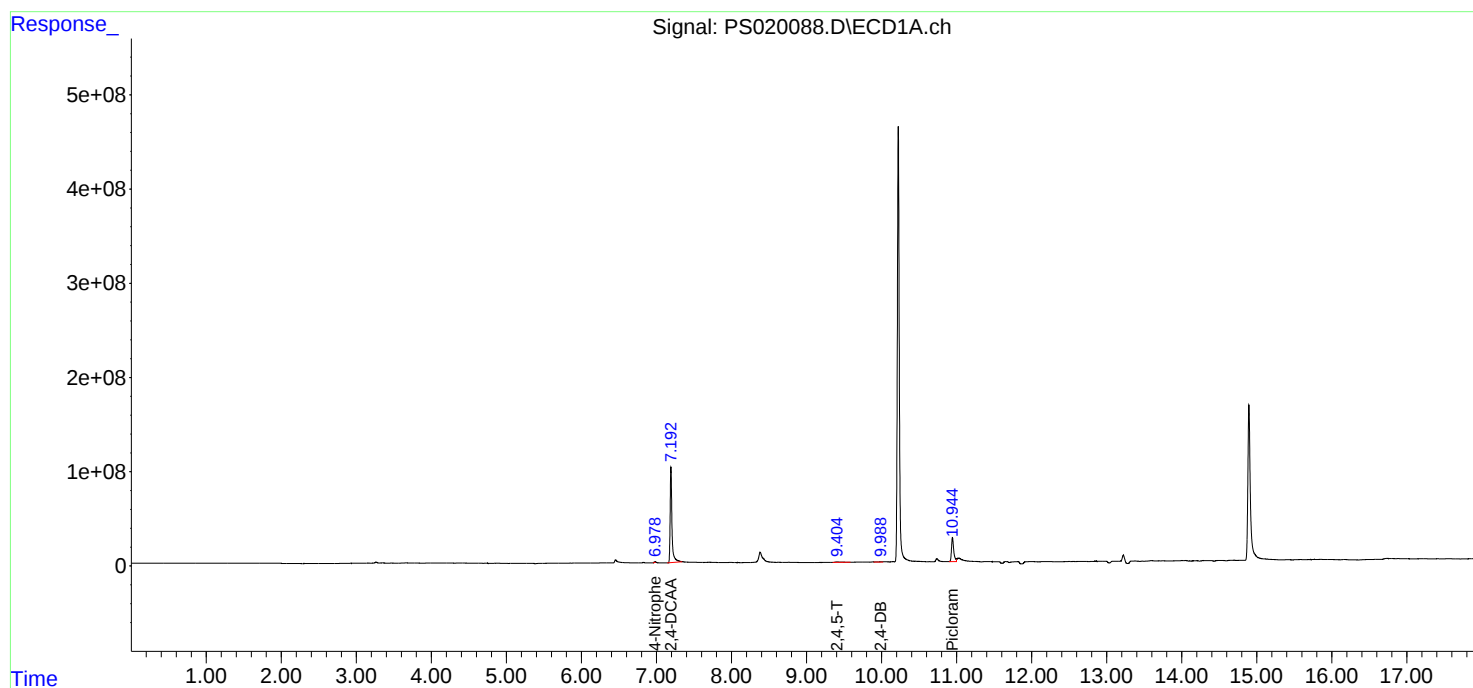
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

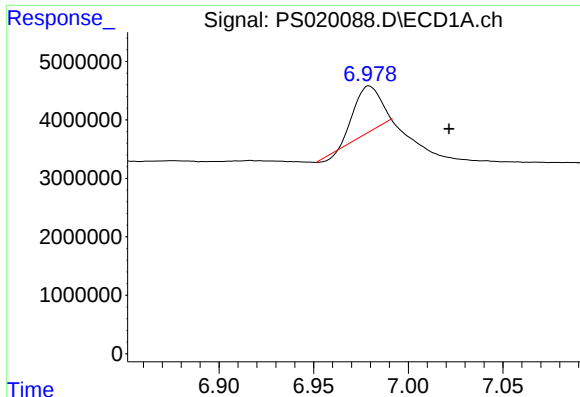
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Integration File signal 2: autoint2.e
Quant Time: Jul 28 22:06:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
Quant Title : 8080.M
QLast Update : Wed Jul 20 17:52:40 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

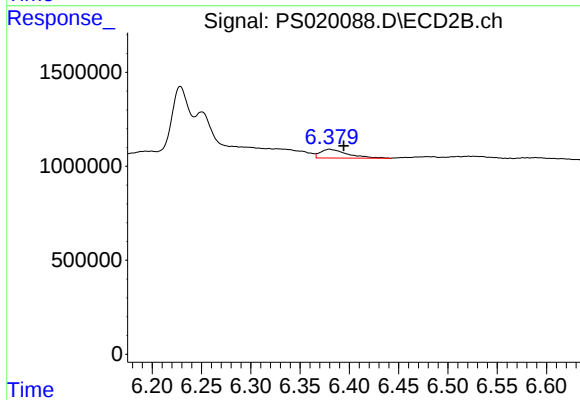




#3 4-Nitrophenol

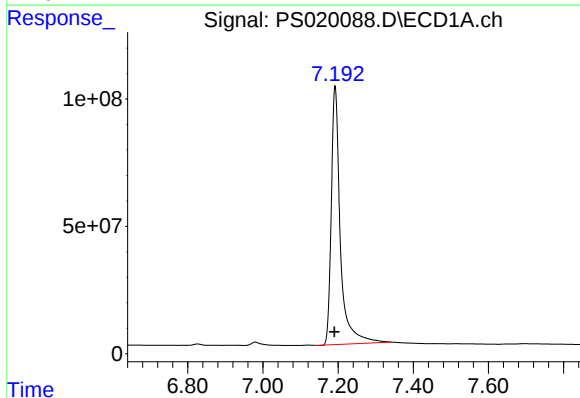
R.T.: 6.980 min
Delta R.T.: -0.042 min
Response: 7400810
Conc: 5.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



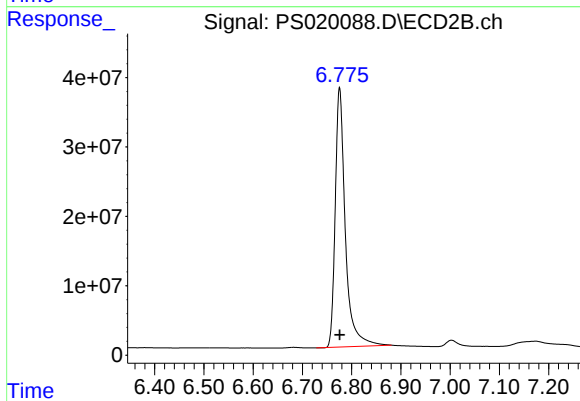
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: -0.014 min
Response: 883946
Conc: 1.83 ng/ml



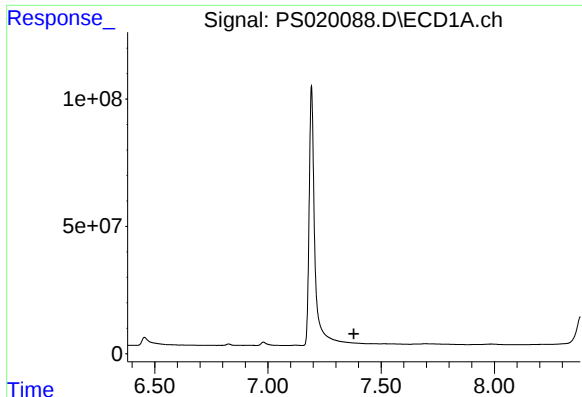
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: 0.002 min
Response: 1702134344
Conc: 513.33 ng/ml



#4 2,4-DCAA

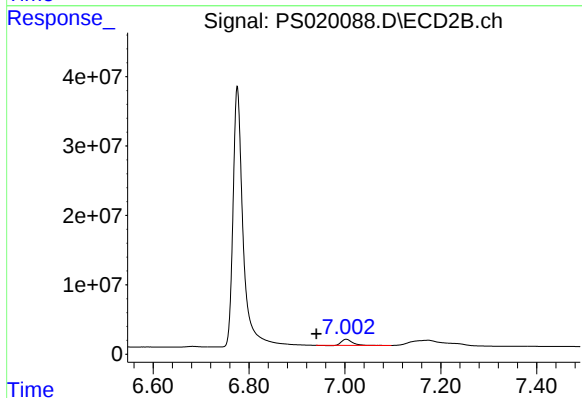
R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 532843950
Conc: 591.46 ng/ml



#5 DICAMBA

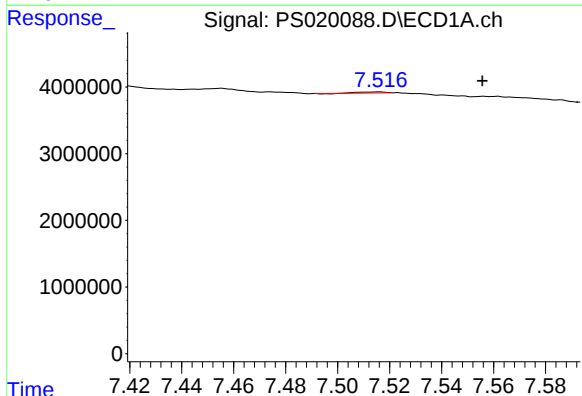
R.T.: 0.000 min
Exp R.T.: 7.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



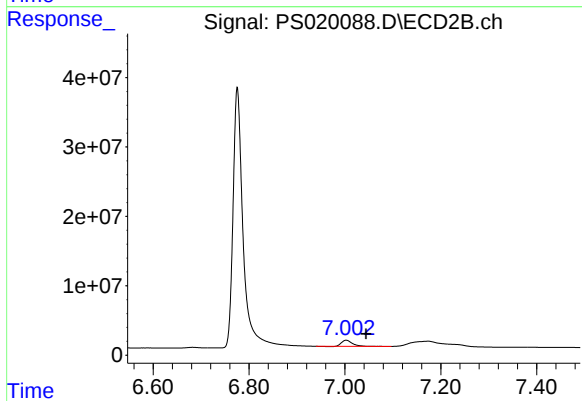
#5 DICAMBA

R.T.: 7.003 min
Delta R.T.: 0.063 min
Response: 13700506
Conc: 3.34 ng/ml



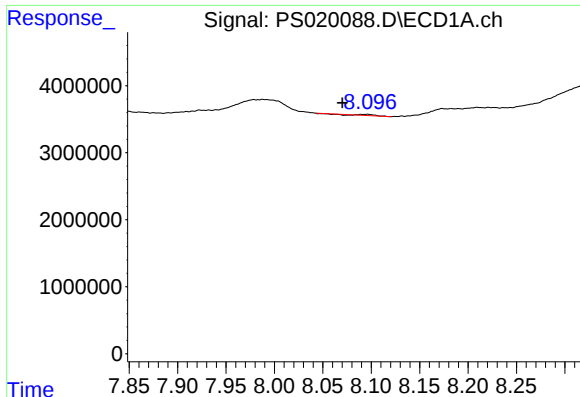
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.041 min
Response: 96927
Conc: N.D.



#6 MCP

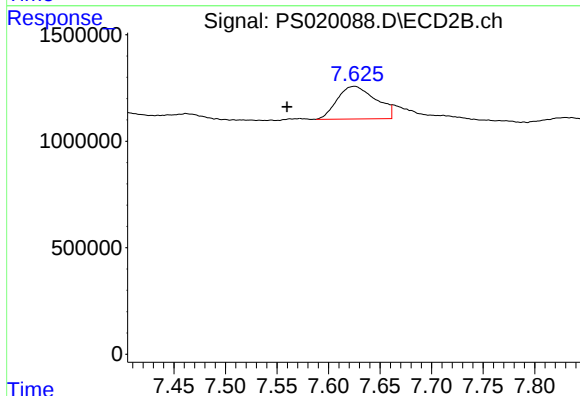
R.T.: 7.003 min
Delta R.T.: -0.042 min
Response: 13700506
Conc: 4.39 ug/ml



#8 DICHLORPROP

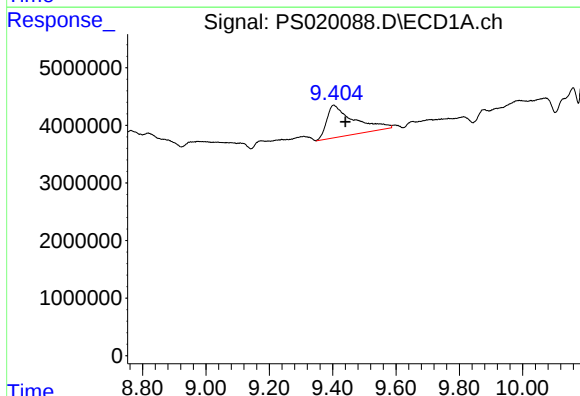
R.T.: 8.094 min
Delta R.T.: 0.024 min
Response: 112194
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



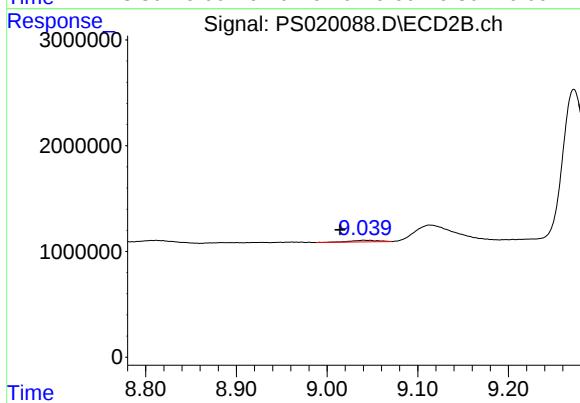
#8 DICHLORPROP

R.T.: 7.625 min
Delta R.T.: 0.065 min
Response: 4004318
Conc: 3.86 ng/ml



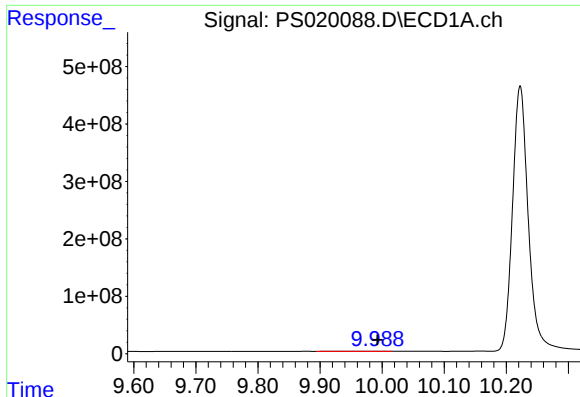
#12 2,4,5-T

R.T.: 9.403 min
Delta R.T.: -0.037 min
Response: 33216749
Conc: 1.54 ng/ml



#12 2,4,5-T

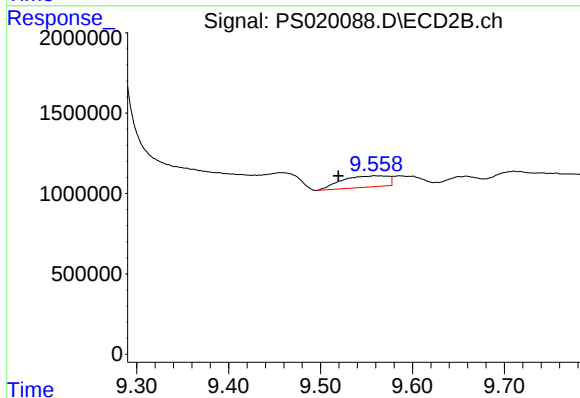
R.T.: 9.042 min
Delta R.T.: 0.028 min
Response: 318213
Conc: N.D.



#13 2,4-DB

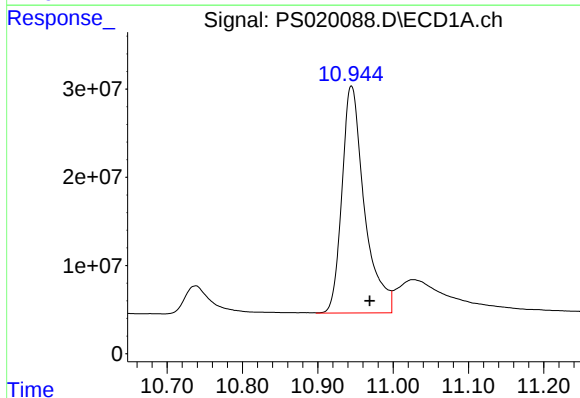
R.T.: 9.989 min
Delta R.T.: -0.003 min
Response: 17125122
Conc: 3.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



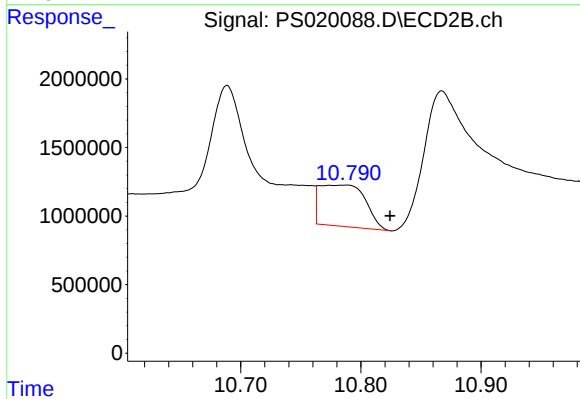
#13 2,4-DB

R.T.: 9.561 min
Delta R.T.: 0.041 min
Response: 2473429
Conc: 3.47 ng/ml



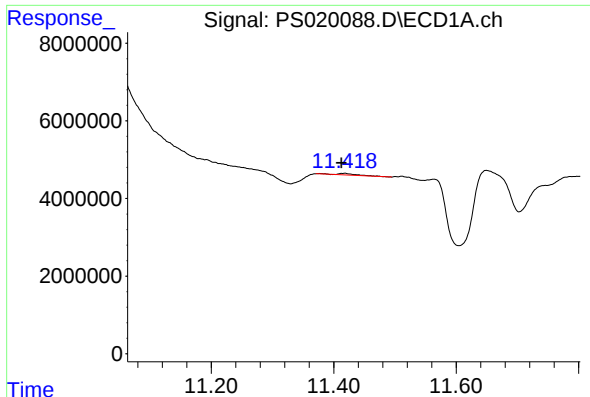
#15 Picloram

R.T.: 10.945 min
Delta R.T.: -0.024 min
Response: 533278313
Conc: 15.31 ng/ml



#15 Picloram

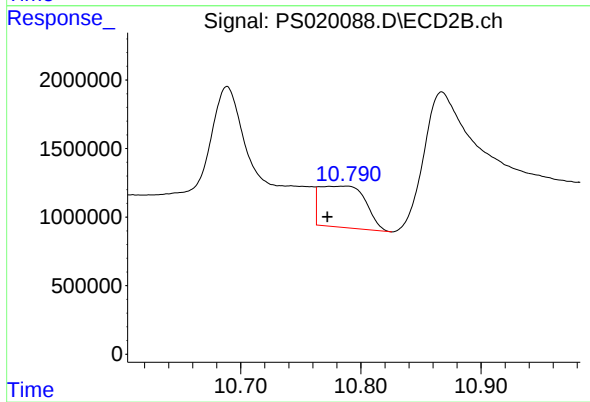
R.T.: 10.787 min
Delta R.T.: -0.038 min
Response: 7983280
Conc: 1.04 ng/ml



#16 DCPA

R.T.: 11.417 min
Delta R.T.: 0.004 min
Response: 934278
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.787 min
Delta R.T.: 0.015 min
Response: 7983280
Conc: 1.11 ng/ml