

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090922\
 Data File : PS020494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2022 09:10
 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: Sep 09 23:19:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:06:55 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	7.178	6.757	1417.8E6	487.3E6	402.244	458.098
Target Compounds							
2) T	3,5-DICHL...	6.440f	0.000	402.2E6	0	84.357	N.D. #
3) T	4-Nitroph...	6.966f	0.000	3159349	0	2.044	N.D. #
5) T	DICAMBA	7.364	6.981f	23157948	124.7E6	1.646	26.050 #
6) T	MCP	7.561	6.981	25639	124.7E6	<MDL	33.916 #
7) T	MCPA	7.683	0.000	6643906	0	<MDL	N.D. #
8) T	DICHLORPROP	8.072	0.000	1551587	0	<MDL	N.D. #
9) T	2,4-D	8.241f	0.000	280026	0	<MDL	N.D. #
10) T	Pentachlo...	8.596	8.255	5248976	1506460	<MDL	<MDL #
11) T	2,4,5-TP ...	9.150	8.620	5989010	2076934	<MDL	<MDL #
12) T	2,4,5-T	9.446	9.017	62047584	-1602943	2.676	N.D. #
13) T	2,4-DB	0.000	9.532	0	1635529	N.D.	1.806
14) T	DINOSEB	0.000	9.821	0	2373664	N.D.	<MDL
15) T	Picloram	10.929	10.817	603.9E6	311.5E6	14.583	30.332 #
16) T	DCPA	11.395	10.745	32704048	3615526	1.018	<MDL #

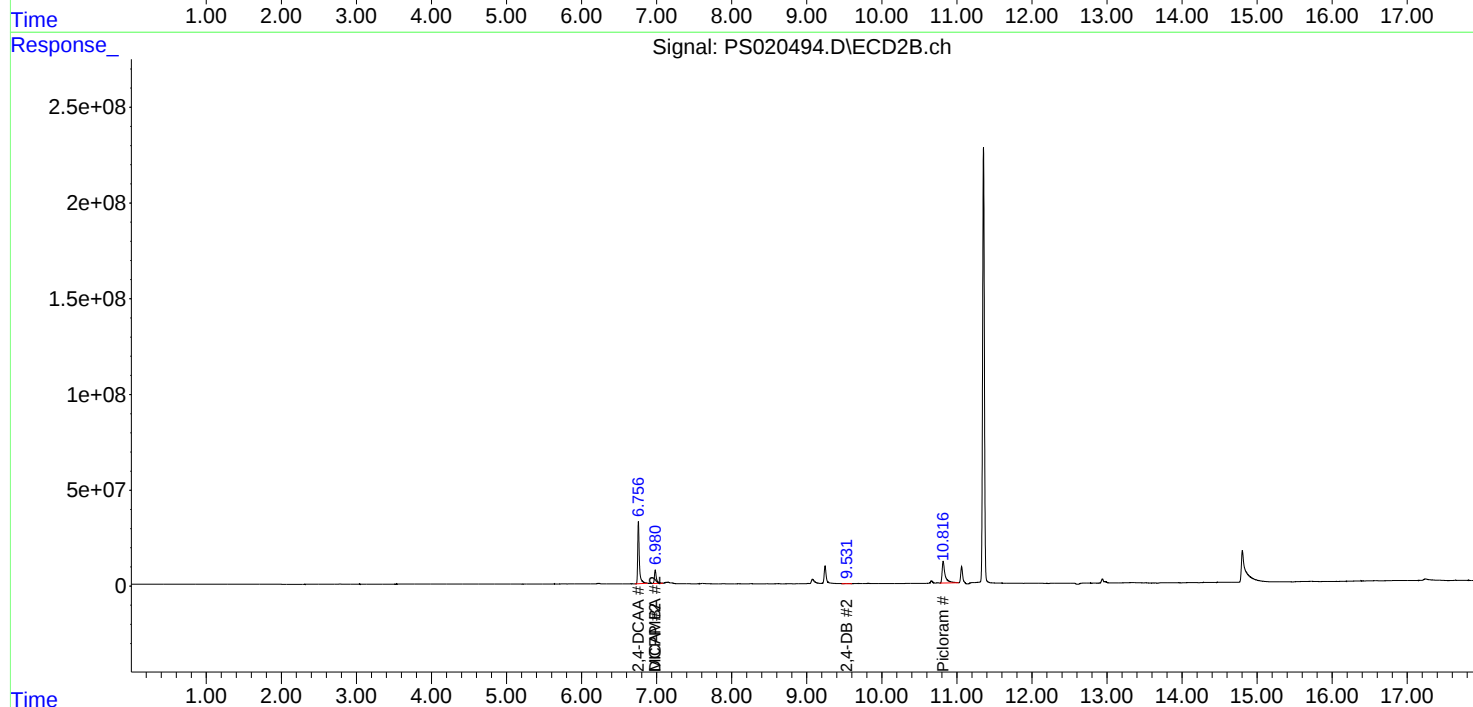
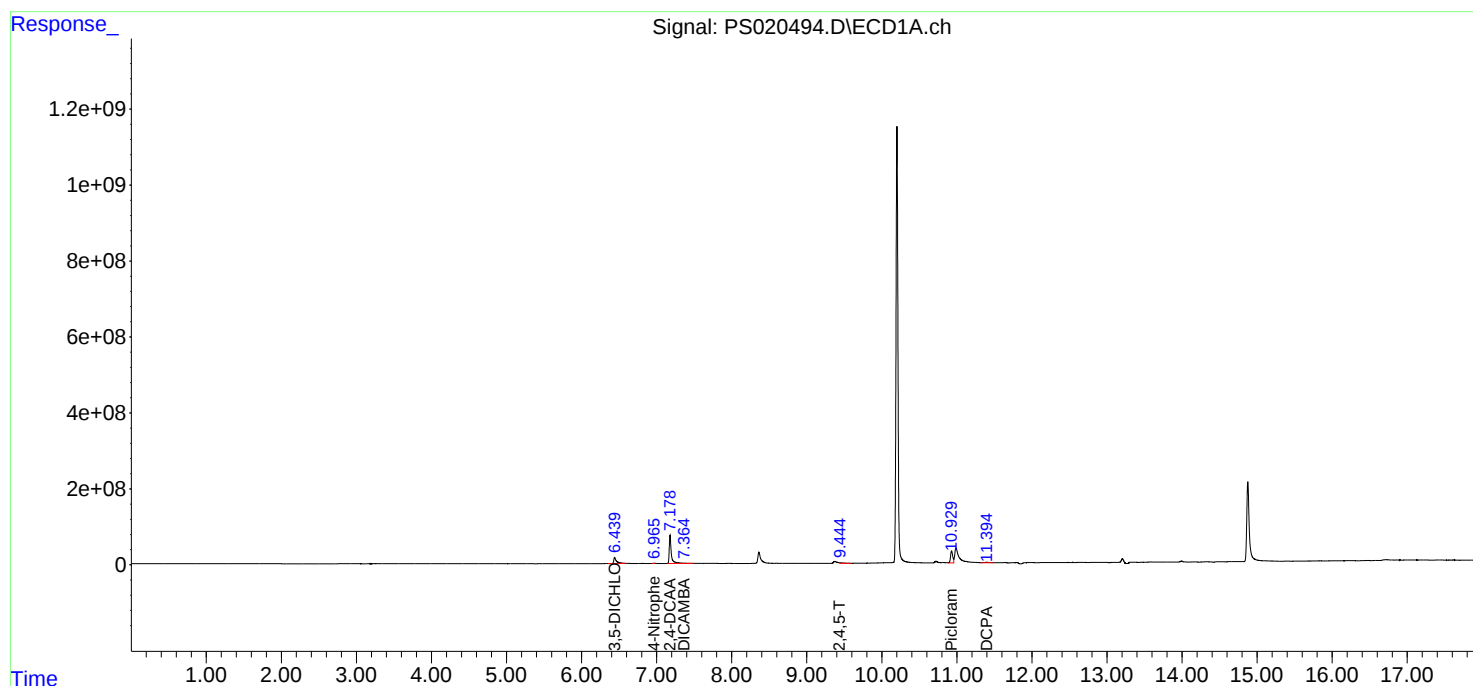
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

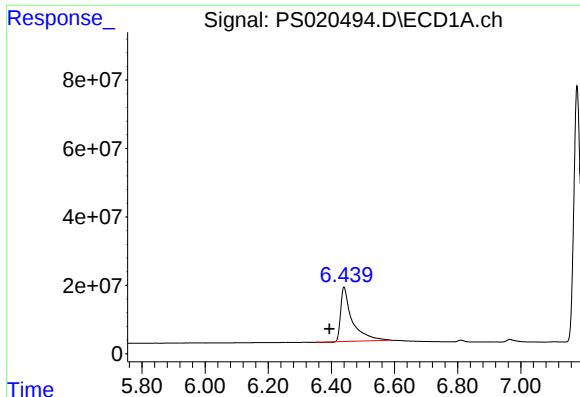
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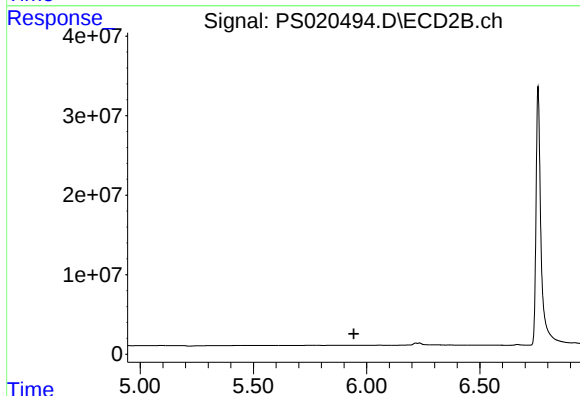




#2 3,5-DICHLOROBENZOIC ACID

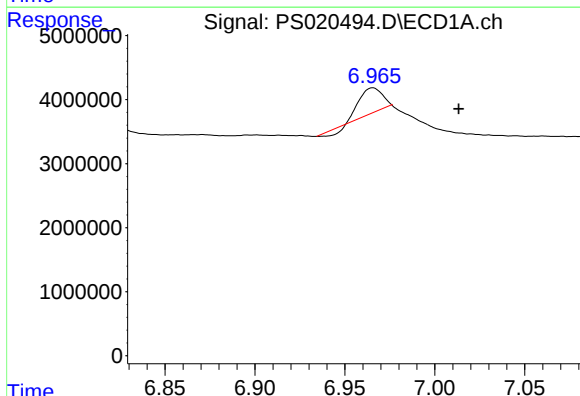
R.T.: 6.440 min
Delta R.T.: 0.046 min
Response: 402249240
Conc: 84.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



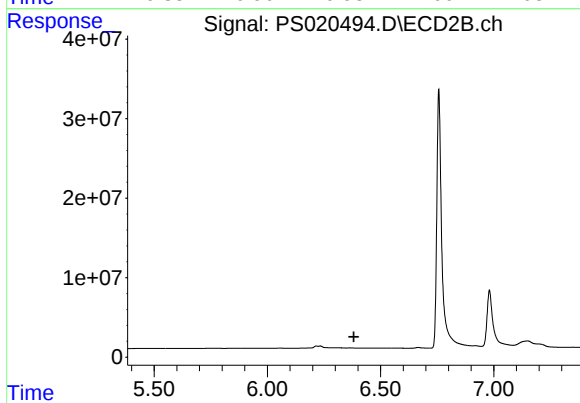
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.



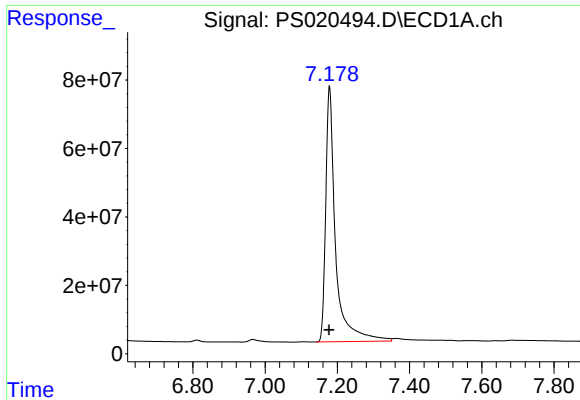
#3 4-Nitrophenol

R.T.: 6.966 min
Delta R.T.: -0.048 min
Response: 3159349
Conc: 2.04 ng/ml



#3 4-Nitrophenol

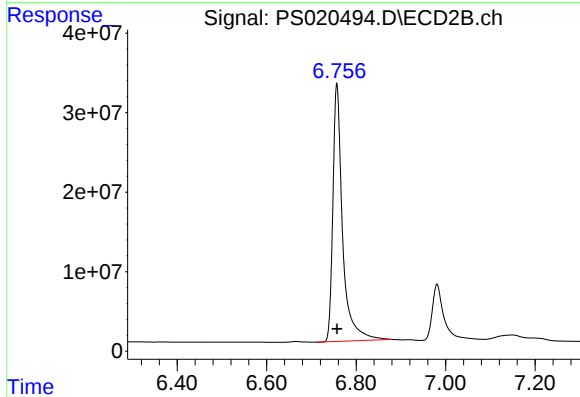
R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

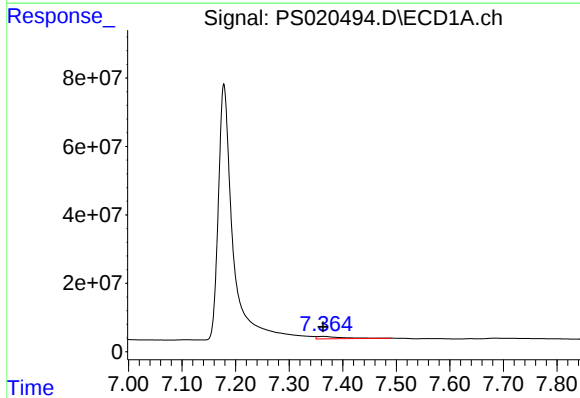
R.T.: 7.178 min
Delta R.T.: 0.001 min
Response: 1417773883
Conc: 402.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



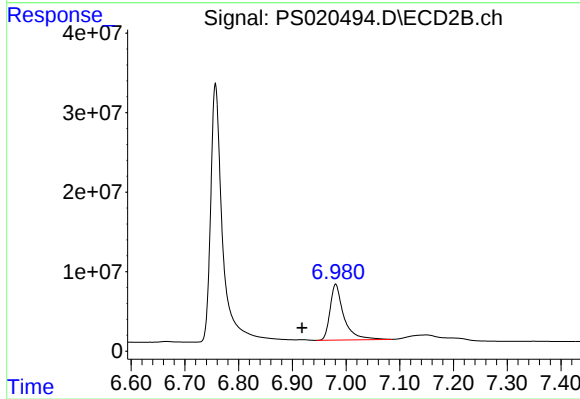
#4 2,4-DCAA

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 487274385
Conc: 458.10 ng/ml



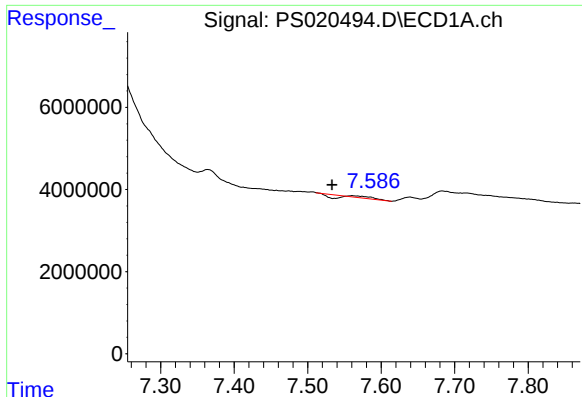
#5 DICAMBA

R.T.: 7.364 min
Delta R.T.: 0.000 min
Response: 23157948
Conc: 1.65 ng/ml



#5 DICAMBA

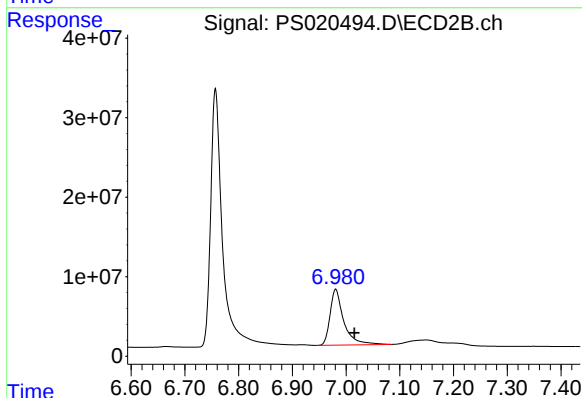
R.T.: 6.981 min
Delta R.T.: 0.062 min
Response: 124668321
Conc: 26.05 ng/ml



#6 MCP

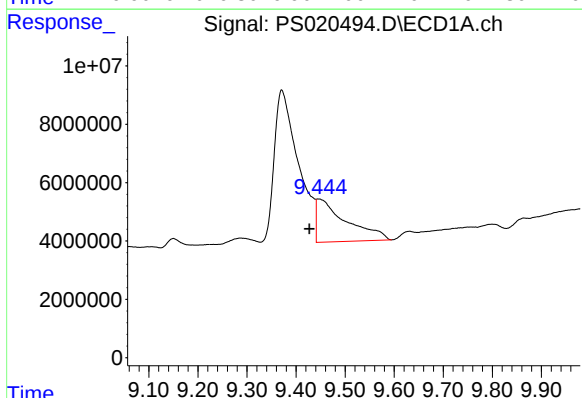
R.T.: 7.561 min
Delta R.T.: 0.027 min
Response: 25639
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



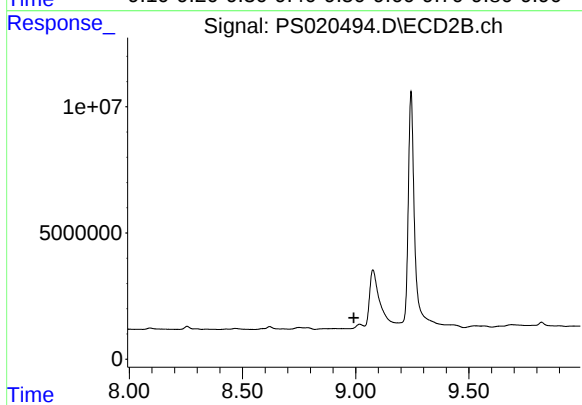
#6 MCP

R.T.: 6.981 min
Delta R.T.: -0.035 min
Response: 124668321
Conc: 33.92 ug/ml



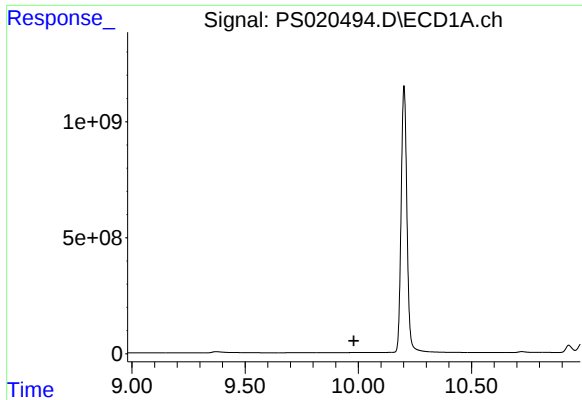
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: 0.018 min
Response: 62047584
Conc: 2.68 ng/ml



#12 2,4,5-T

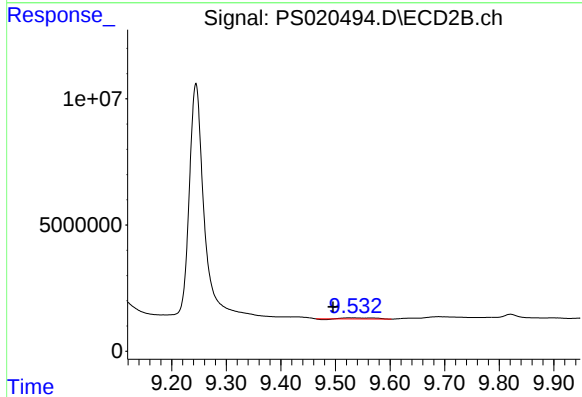
R.T.: 9.017 min
Delta R.T.: 0.025 min
Response: -1602943
Conc: N.D.



#13 2,4-DB

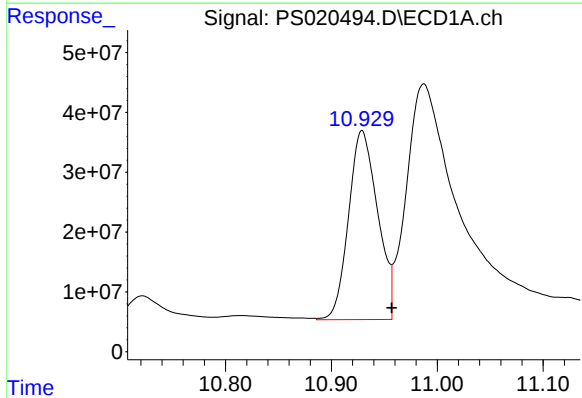
R.T.: 0.000 min
Exp R.T.: 9.980 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



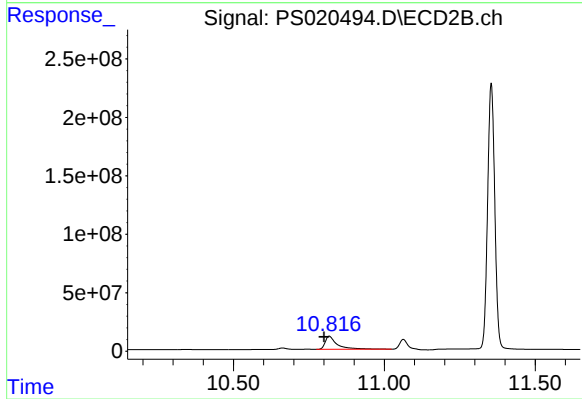
#13 2,4-DB

R.T.: 9.532 min
Delta R.T.: 0.036 min
Response: 1635529
Conc: 1.81 ng/ml



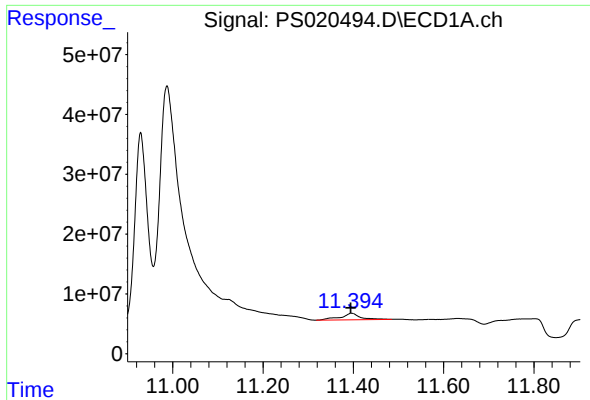
#15 Picloram

R.T.: 10.929 min
Delta R.T.: -0.028 min
Response: 603852142
Conc: 14.58 ng/ml



#15 Picloram

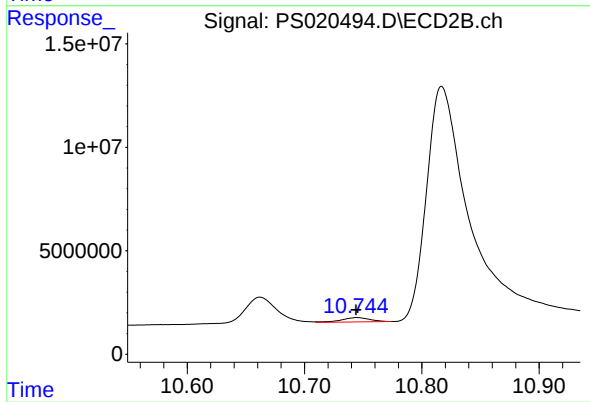
R.T.: 10.817 min
Delta R.T.: 0.017 min
Response: 311508297
Conc: 30.33 ng/ml



#16 DCPA

R.T.: 11.395 min
Delta R.T.: 0.000 min
Response: 32704048
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 3615526
Conc: N.D.