

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 21:10
 Operator : DD\AJ
 Sample : M2658-17
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 21:29:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.191	6.770	797.9E6	186.2E6	480.221	369.634
Target Compounds							
1) T	Dalapon	2.984	2.488	68014967	38439347	33.698	59.185 #
2) T	3,5-DICHL...	0.000	5.985	0	32168802	N.D.	42.655
3) T	4-Nitroph...	7.029	0.000	3702214	0	4.072	N.D. #
5) T	DICAMBA	7.370	0.000	11353919	0	1.766	N.D. #
7) T	MCPA	0.000	7.306f	0	16866145	N.D.	6.574
8) T	DICHLORPROP	0.000	7.573	0	11057349	N.D.	21.357
10) T	Pentachlo...	8.615	0.000	15907567	0	<MDL	N.D. #
12) T	2,4,5-T	9.393f	0.000	98500175	0	11.157	N.D. #
13) T	2,4-DB	10.043f	0.000	25117209	0	12.279	N.D. #
14) T	DINOSEB	11.169	9.855	34869909	12046804	5.384	5.981
15) T	Picloram	10.951	10.830	206.2E6	11957742	15.083	2.843 #
16) T	DCPA	11.420	10.830f	27195907	11957742	2.056	2.844 #

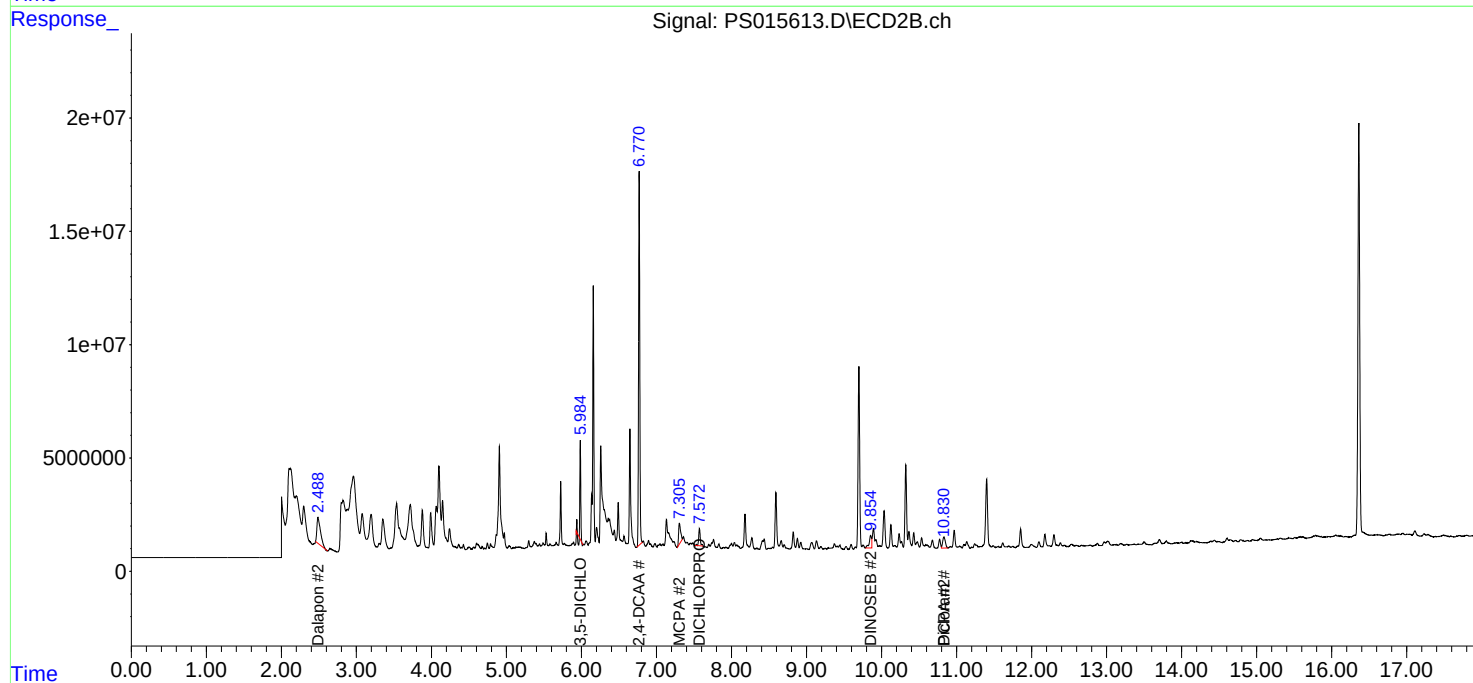
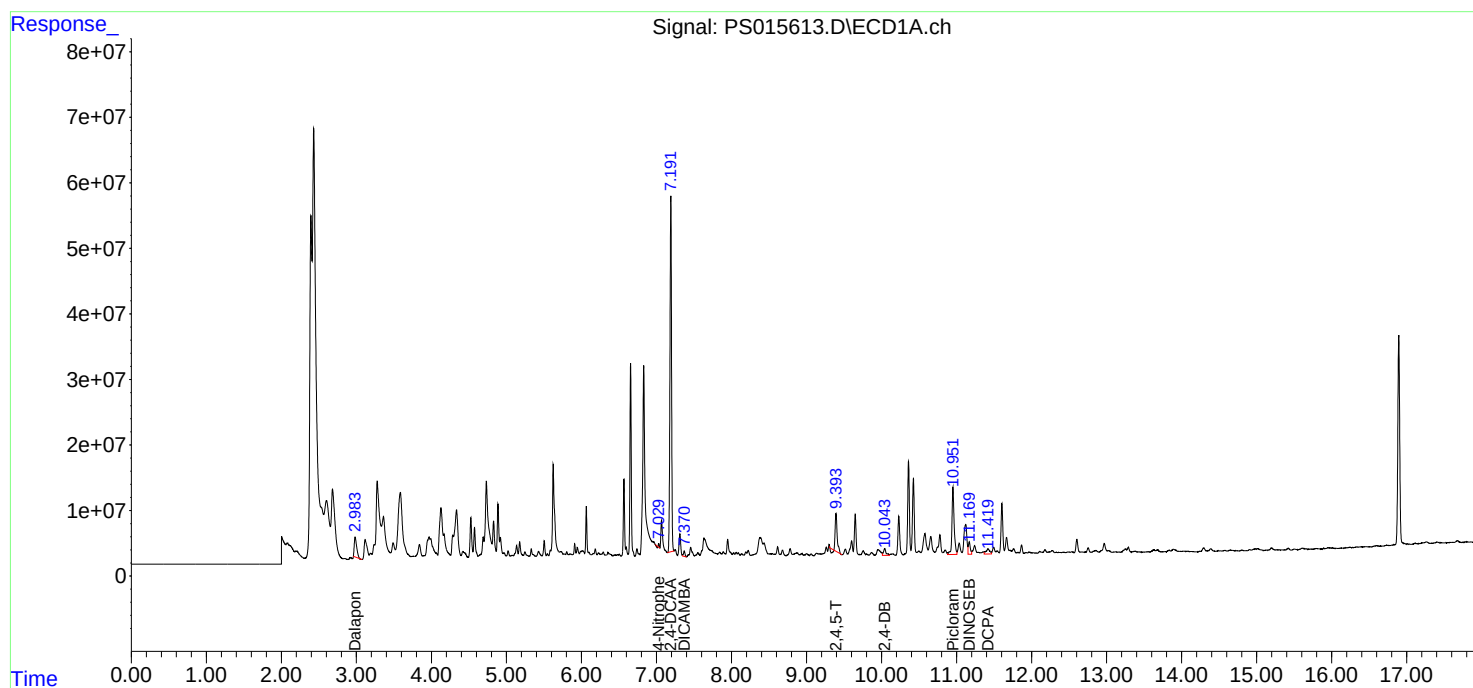
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

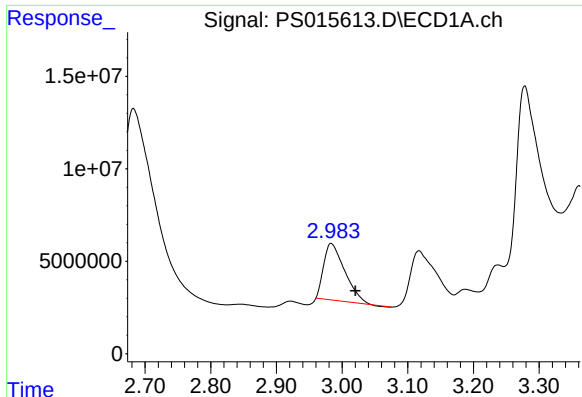
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Quant Time: Jun 15 21:29:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

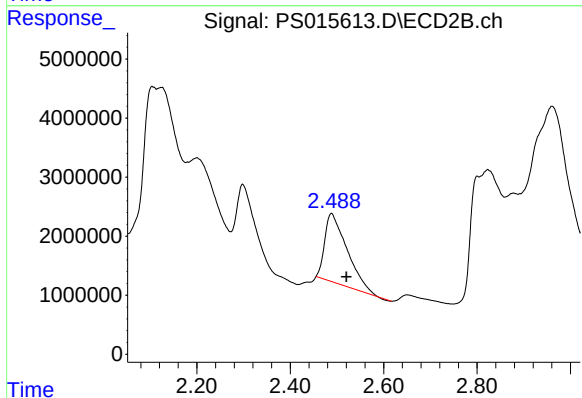




#1 Dalapon

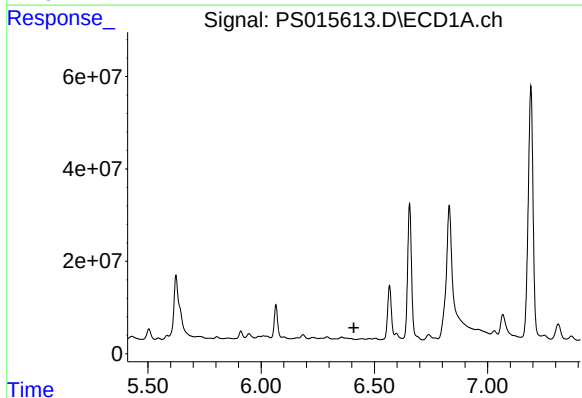
R.T.: 2.984 min
Delta R.T.: -0.036 min
Response: 68014967
Conc: 33.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



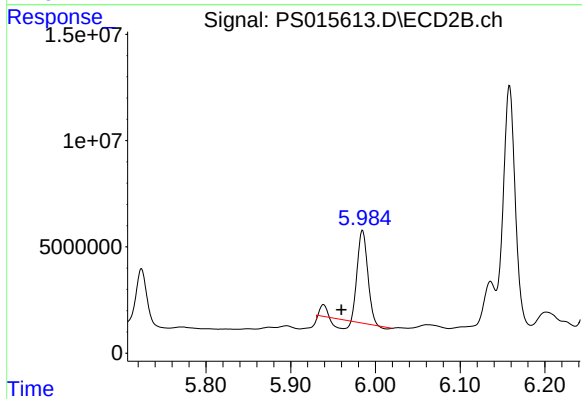
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.032 min
Response: 38439347
Conc: 59.18 ng/ml



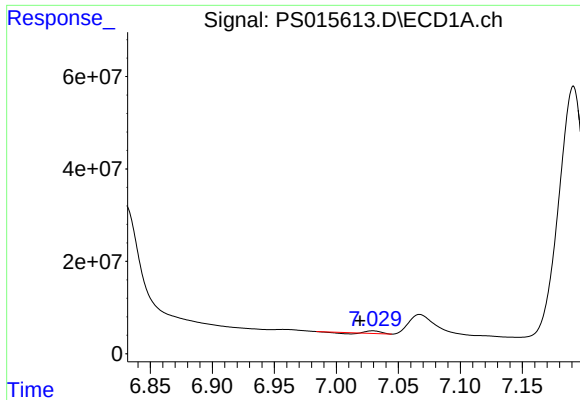
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

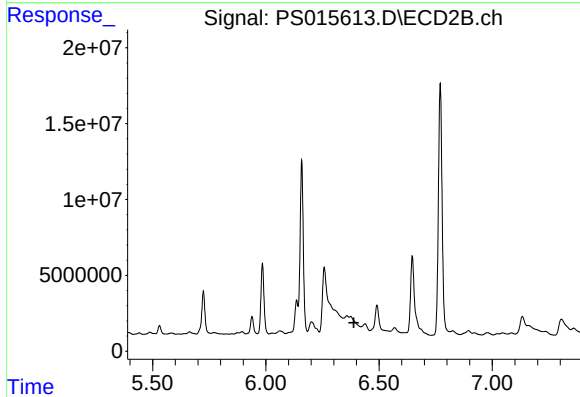
R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 32168802
Conc: 42.65 ng/ml



#3 4-Nitrophenol

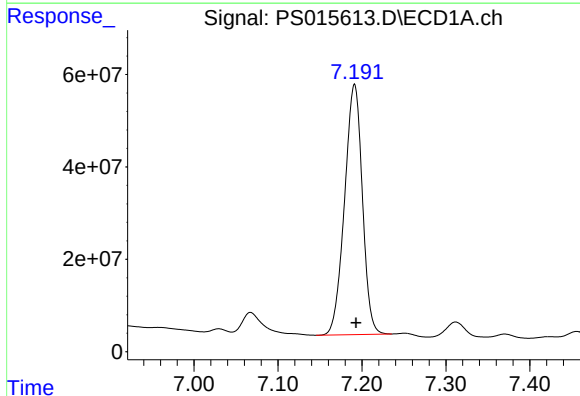
R.T.: 7.029 min
Delta R.T.: 0.010 min
Response: 3702214
Conc: 4.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



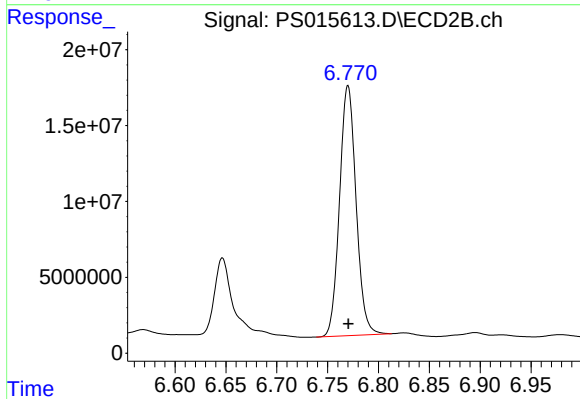
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



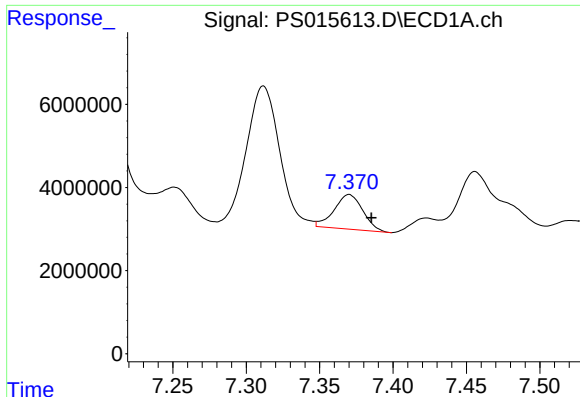
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 797861769
Conc: 480.22 ng/ml



#4 2,4-DCAA

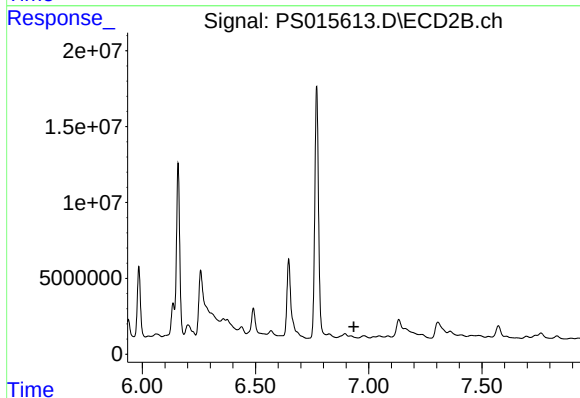
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 186240889
Conc: 369.63 ng/ml



#5 DICAMBA

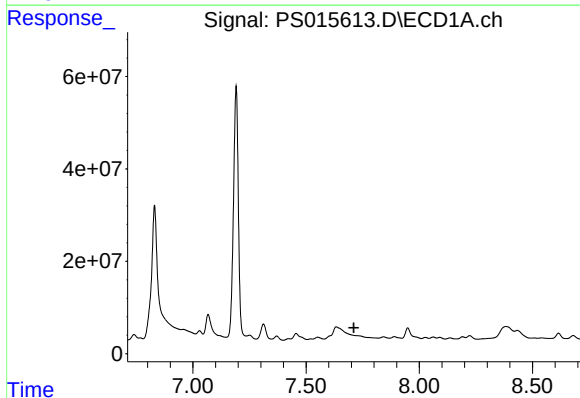
R.T.: 7.370 min
Delta R.T.: -0.015 min
Response: 11353919
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



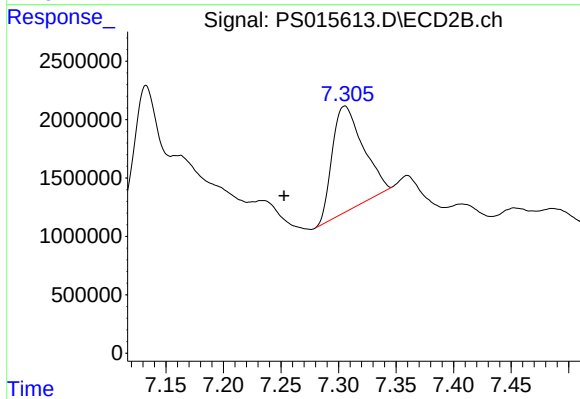
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



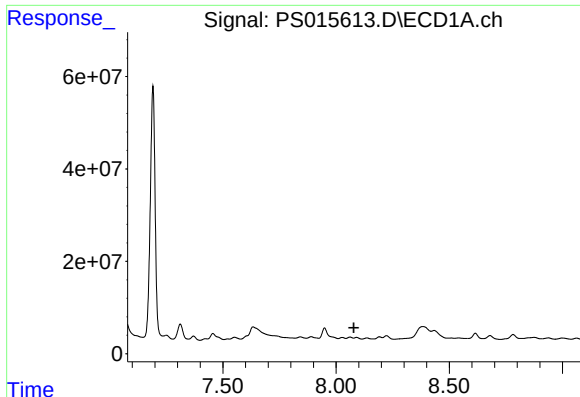
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.712 min
Response: 0
Conc: N.D.



#7 MCPA

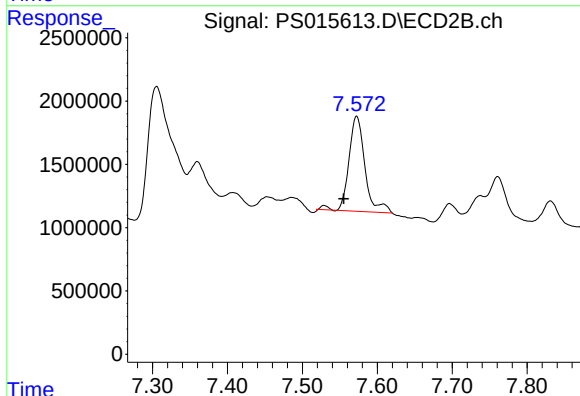
R.T.: 7.306 min
Delta R.T.: 0.053 min
Response: 16866145
Conc: 6.57 ug/ml



#8 DICHLORPROP

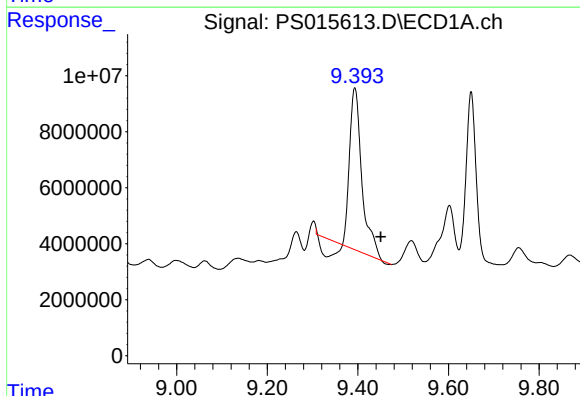
R.T.: 0.000 min
Exp R.T.: 8.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



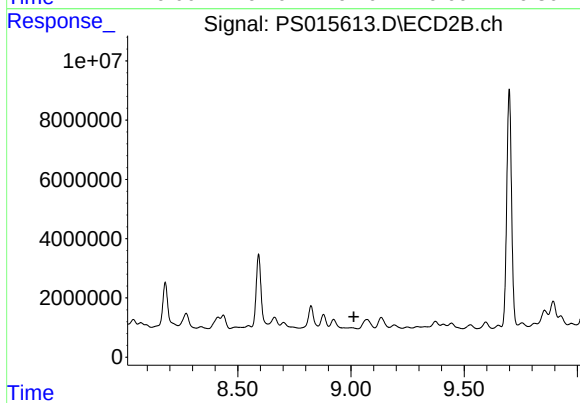
#8 DICHLORPROP

R.T.: 7.573 min
Delta R.T.: 0.017 min
Response: 11057349
Conc: 21.36 ng/ml



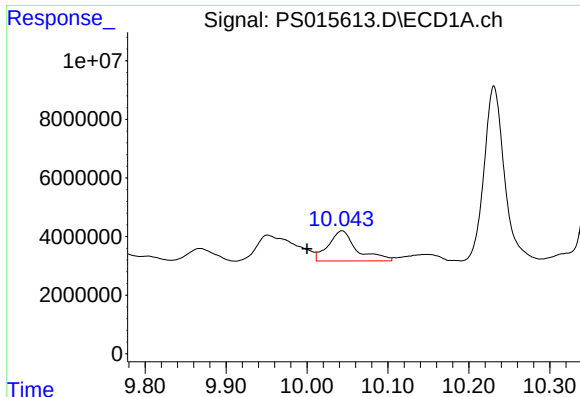
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.057 min
Response: 98500175
Conc: 11.16 ng/ml



#12 2,4,5-T

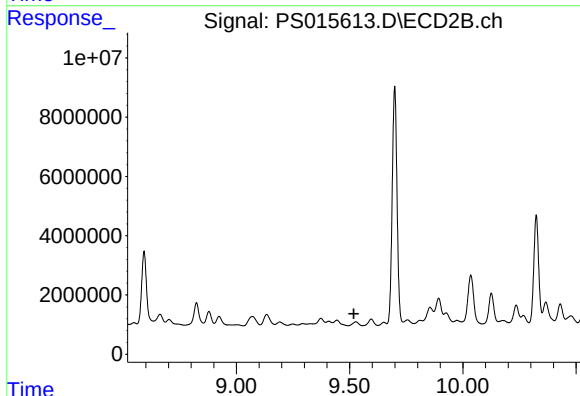
R.T.: 0.000 min
Exp R.T.: 9.013 min
Response: 0
Conc: N.D.



#13 2,4-DB

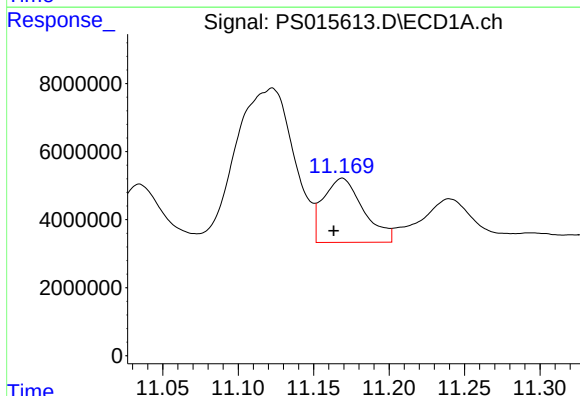
R.T.: 10.043 min
Delta R.T.: 0.043 min
Response: 25117209
Conc: 12.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



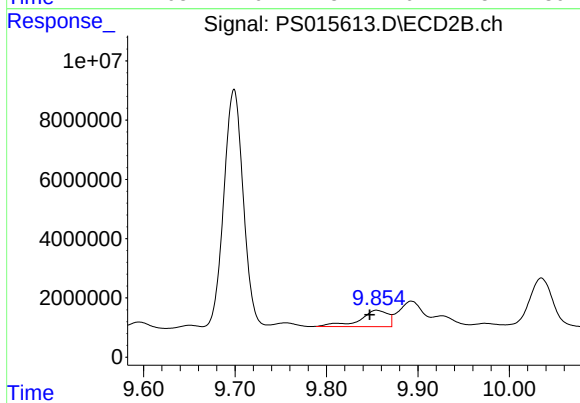
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



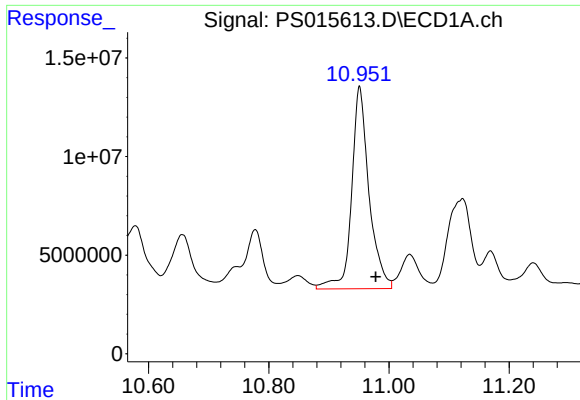
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: 0.005 min
Response: 34869909
Conc: 5.38 ng/ml



#14 DINOSEB

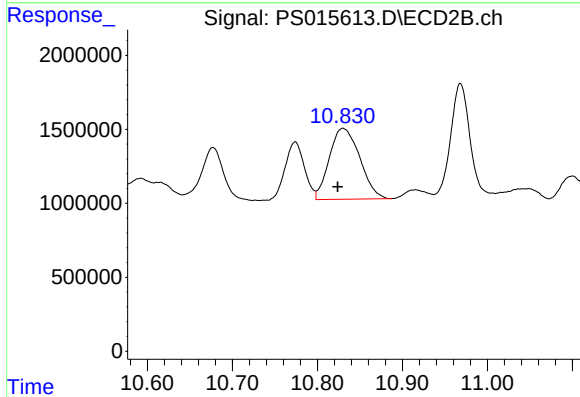
R.T.: 9.855 min
Delta R.T.: 0.008 min
Response: 12046804
Conc: 5.98 ng/ml



#15 Picloram

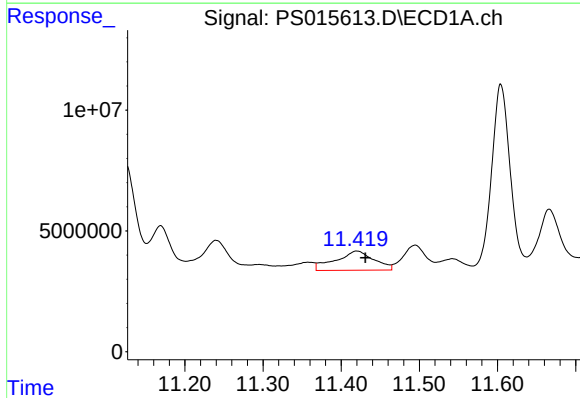
R.T.: 10.951 min
Delta R.T.: -0.027 min
Response: 206200806
Conc: 15.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



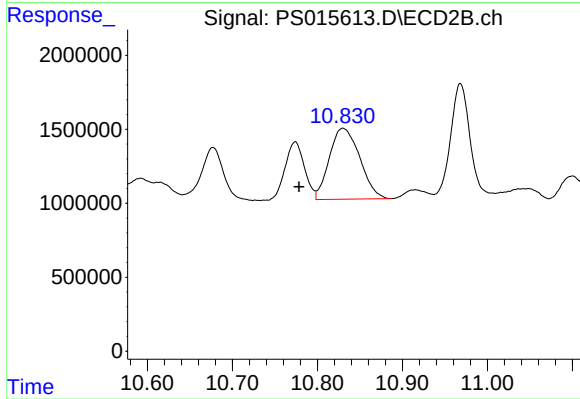
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.006 min
Response: 11957742
Conc: 2.84 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: -0.011 min
Response: 27195907
Conc: 2.06 ng/ml



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.052 min
Response: 11957742
Conc: 2.84 ng/ml