

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 19:33
 Operator : DD\AJ
 Sample : M2658-05
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 20:21:09 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 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	7.193	6.771	829.6E6	215.1E6	499.296	427.005
Target Compounds							
1) T	Dalapon	2.984	2.488	79955382	47164874	39.614	72.619 #
2) T	3,5-DICHL...	0.000	5.985	0	42093867	N.D.	55.815
3) T	4-Nitroph...	7.030	0.000	6349981	0	6.985	N.D. #
5) T	DICAMBA	7.371	0.000	15750663	0	2.450	N.D. #
7) T	MCPA	0.000	7.300f	0	16408624	N.D.	6.396
8) T	DICHLORPROP	8.028f	7.573	18473795	20902976	11.667	40.373 #
10) T	Pentachlo...	8.615	0.000	12583832	0	<MDL	N.D. #
12) T	2,4,5-T	9.395f	9.065f	120.7E6	10653033	13.669	3.777 #
13) T	2,4-DB	9.971	0.000	37388690	0	18.278	N.D. #
14) T	DINOSEB	11.169	9.853	24154318	8207842	3.730	4.075
15) T	Picloram	10.952	10.825	420.7E6	43161129	30.774	10.263 #
16) T	DCPA	11.419	10.774	15249477	15905224	1.153	3.783 #

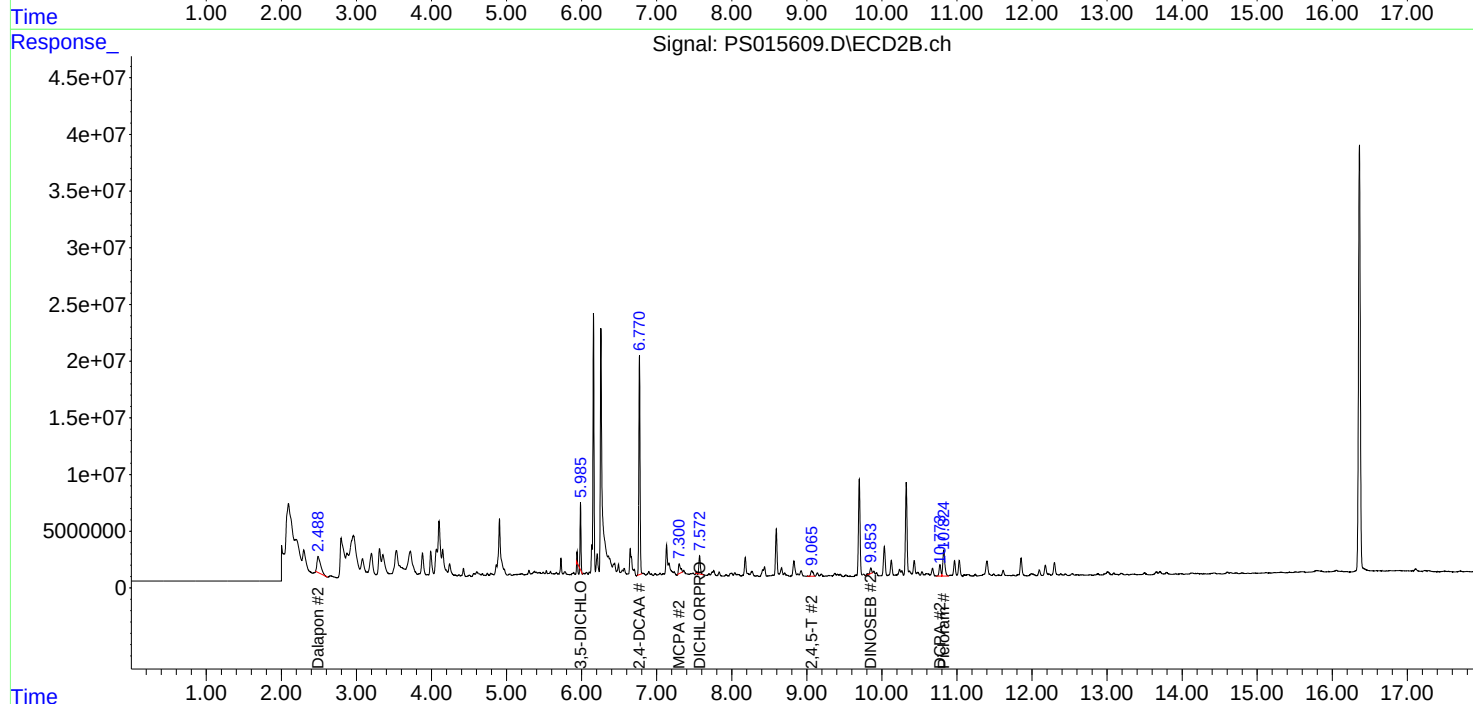
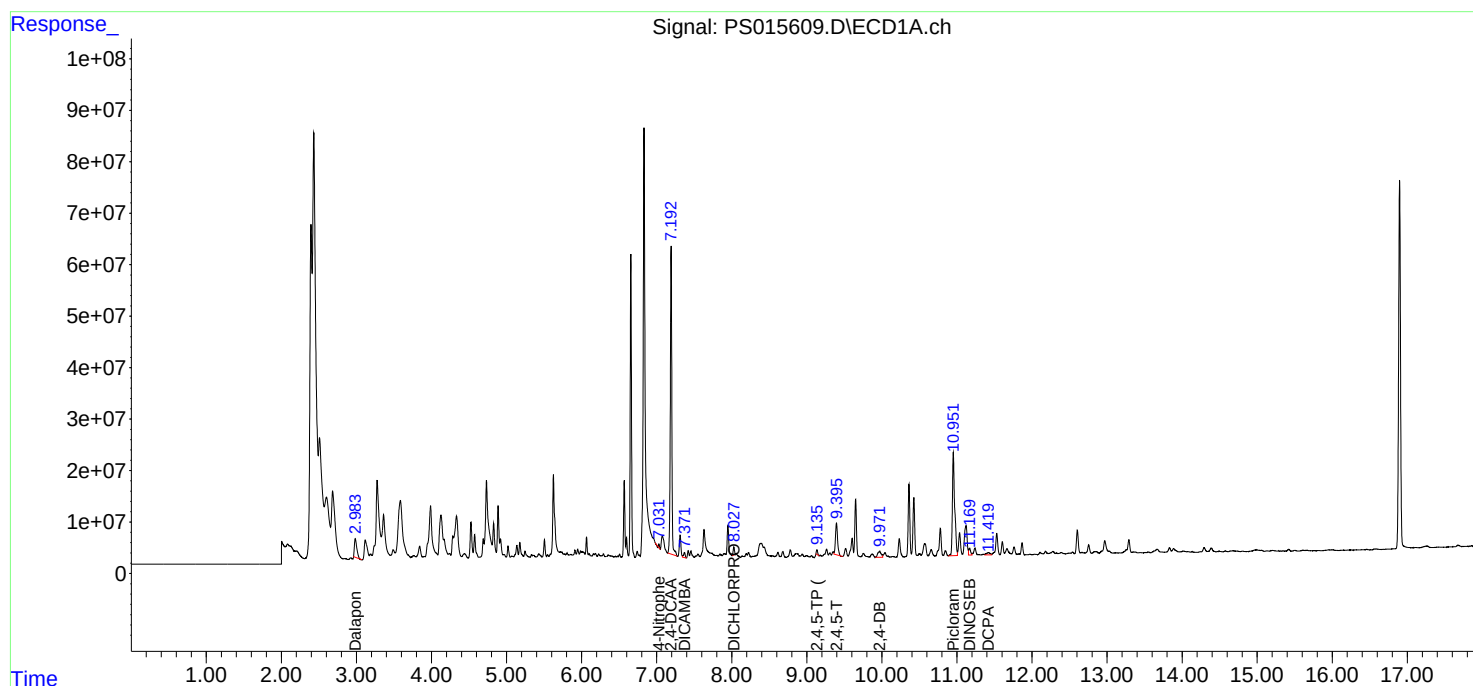
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

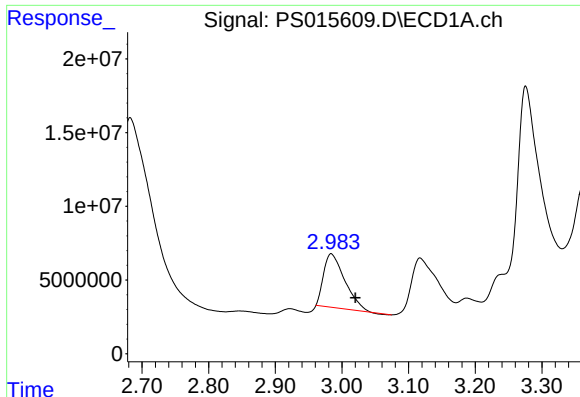
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
Data File : PS015609.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 19:33
Operator : DD\AJ
Sample : M2658-05
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 20:21:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
QLast Update : Tue Jun 15 18:15:49 2021
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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

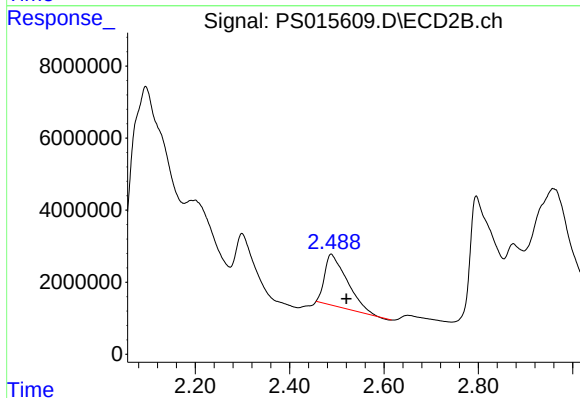




#1 Dalapon

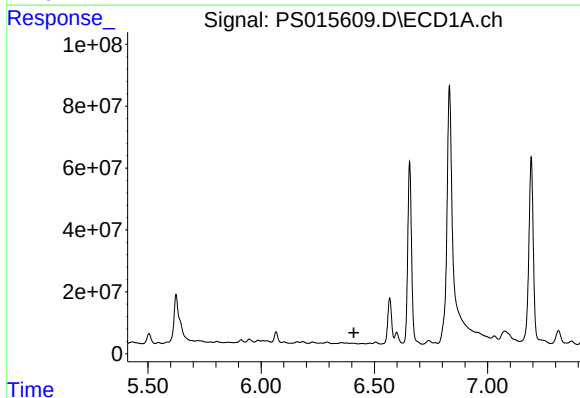
R.T.: 2.984 min
Delta R.T.: -0.036 min
Response: 79955382
Conc: 39.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



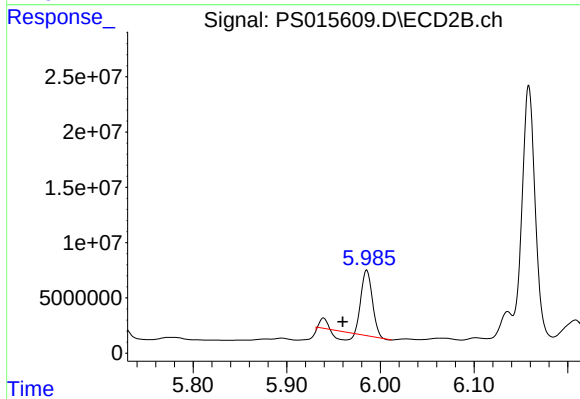
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.032 min
Response: 47164874
Conc: 72.62 ng/ml



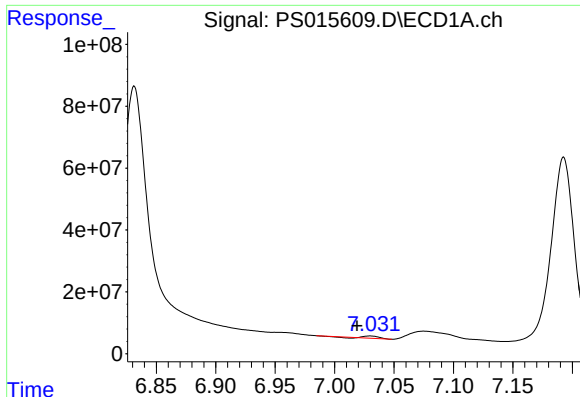
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

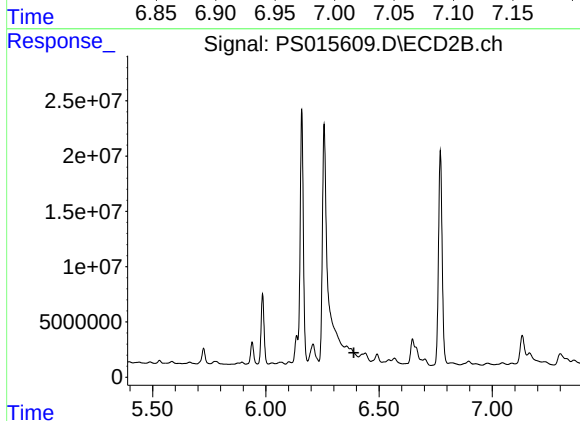
R.T.: 5.985 min
Delta R.T.: 0.026 min
Response: 42093867
Conc: 55.82 ng/ml



#3 4-Nitrophenol

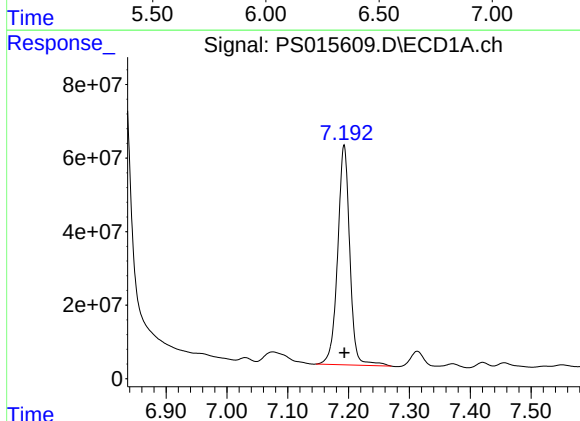
R.T.: 7.030 min
Delta R.T.: 0.011 min
Response: 6349981
Conc: 6.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



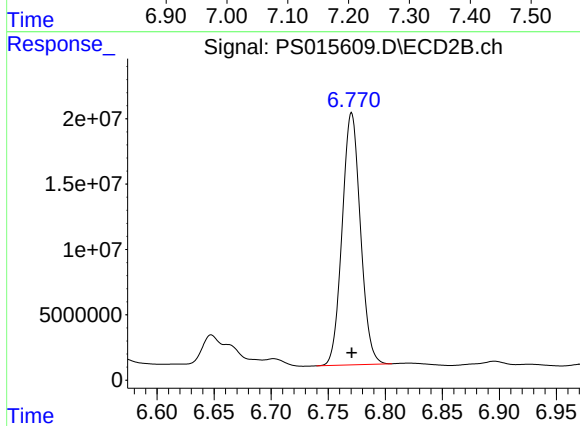
#3 4-Nitrophenol

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



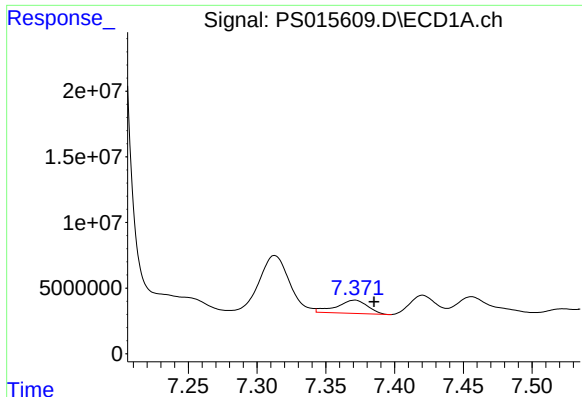
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 829554159
Conc: 499.30 ng/ml



#4 2,4-DCAA

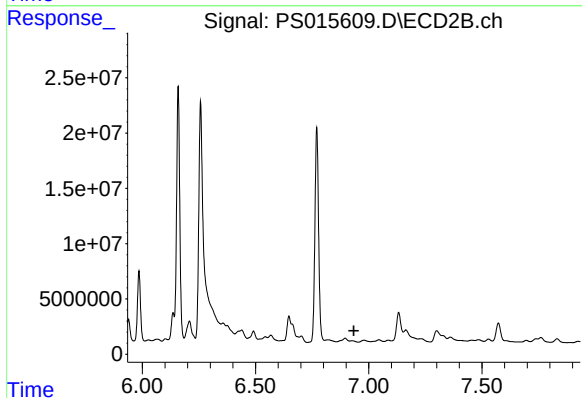
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 215147046
Conc: 427.00 ng/ml



#5 DICAMBA

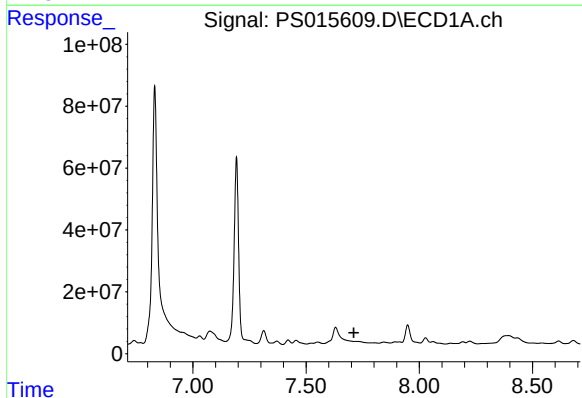
R.T.: 7.371 min
Delta R.T.: -0.014 min
Response: 15750663
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



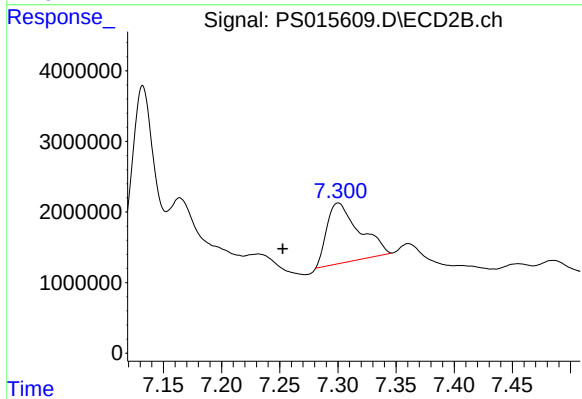
#5 DICAMBA

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



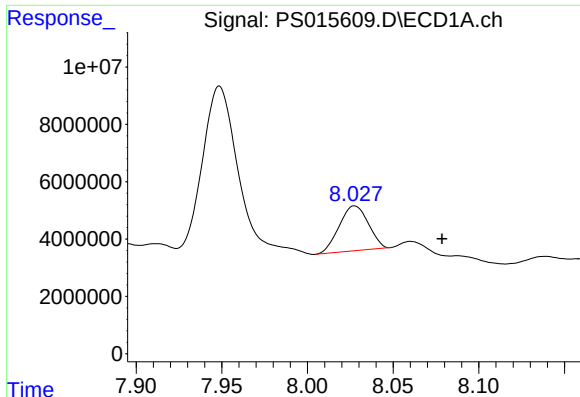
#7 MCPA

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



#7 MCPA

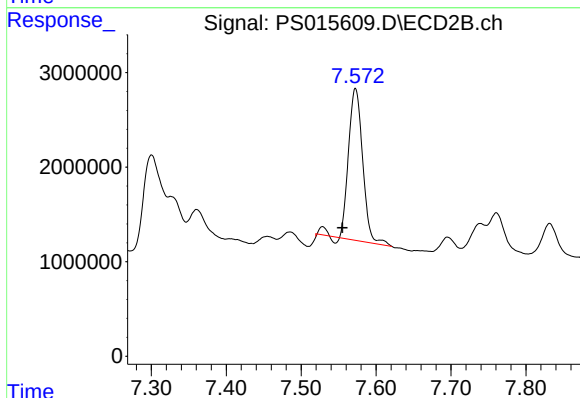
R.T.: 7.300 min
Delta R.T.: 0.048 min
Response: 16408624
Conc: 6.40 ug/ml



#8 DICHLORPROP

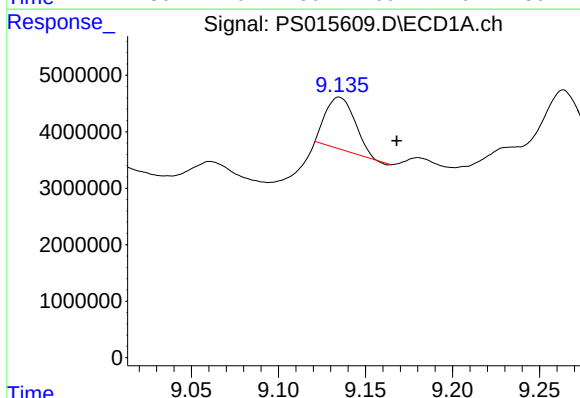
R.T.: 8.028 min
Delta R.T.: -0.051 min
Response: 18473795
Conc: 11.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



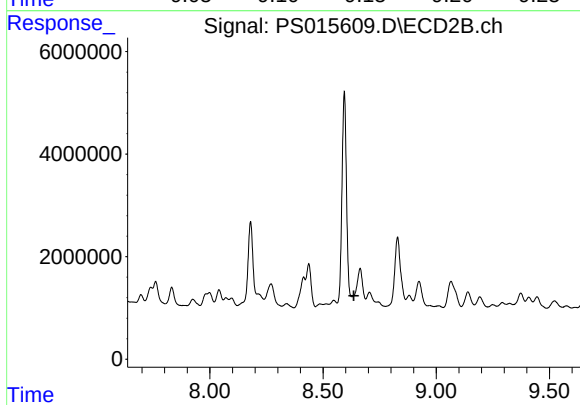
#8 DICHLORPROP

R.T.: 7.573 min
Delta R.T.: 0.017 min
Response: 20902976
Conc: 40.37 ng/ml



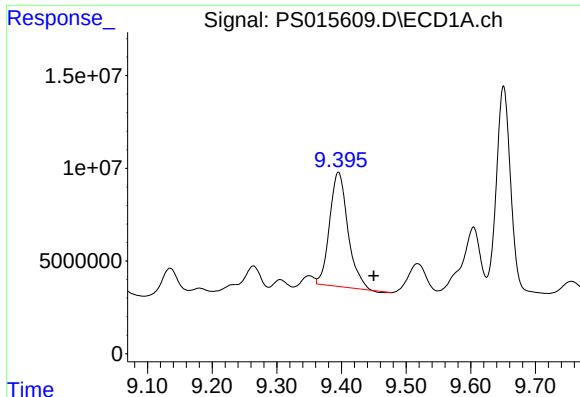
#11 2,4,5-TP (SILVEX)

R.T.: 9.135 min
Delta R.T.: -0.033 min
Response: 10737149
Conc: 1.23 ng/ml



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

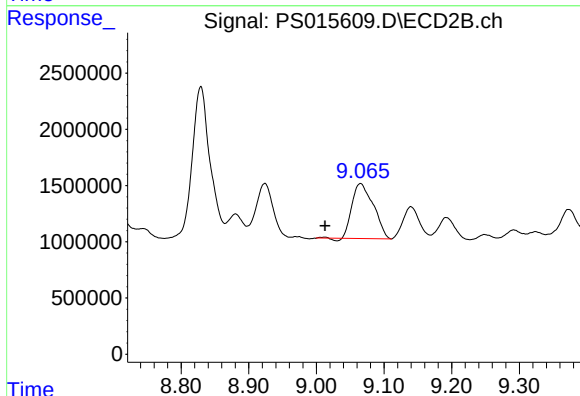
R.T.: 8.664 min
Delta R.T.: 0.027 min
Response: -24489881
Conc: N.D.



#12 2,4,5-T

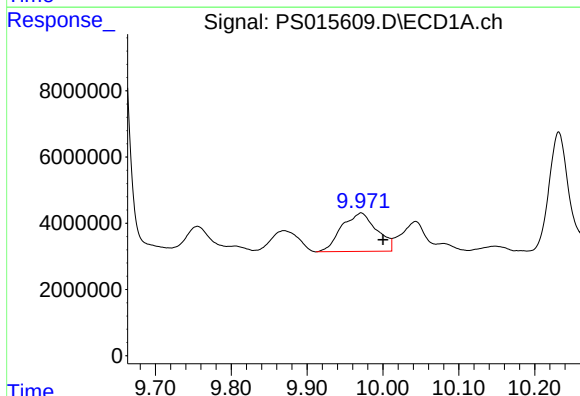
R.T.: 9.395 min
Delta R.T.: -0.055 min
Response: 120678104
Conc: 13.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



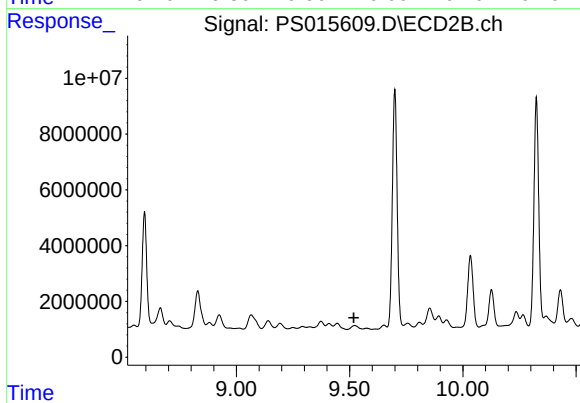
#12 2,4,5-T

R.T.: 9.065 min
Delta R.T.: 0.052 min
Response: 10653033
Conc: 3.78 ng/ml



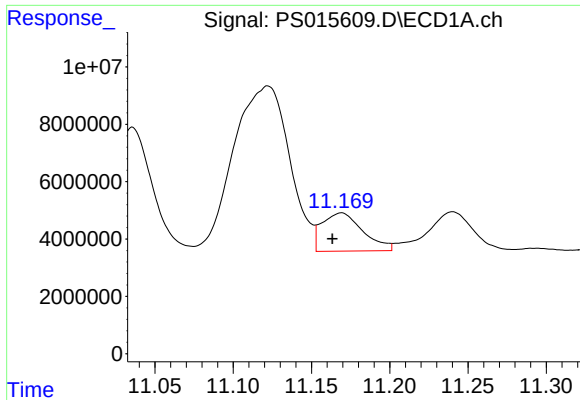
#13 2,4-DB

R.T.: 9.971 min
Delta R.T.: -0.029 min
Response: 37388690
Conc: 18.28 ng/ml



#13 2,4-DB

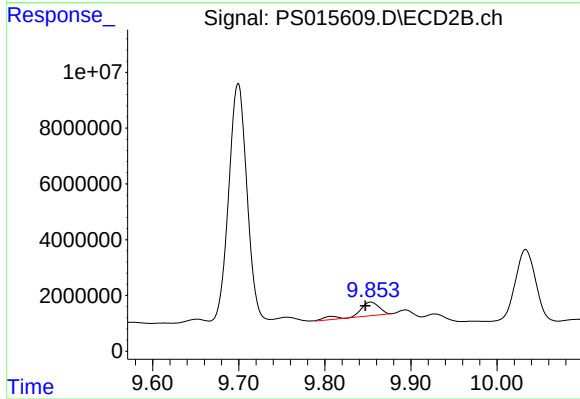
R.T.: 0.000 min
Exp R.T.: 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

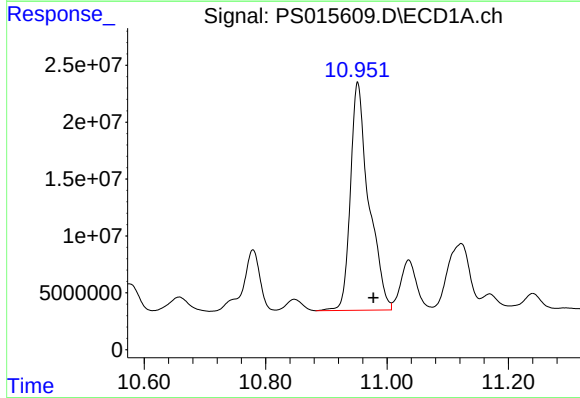
R.T.: 11.169 min
Delta R.T.: 0.006 min
Response: 24154318
Conc: 3.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



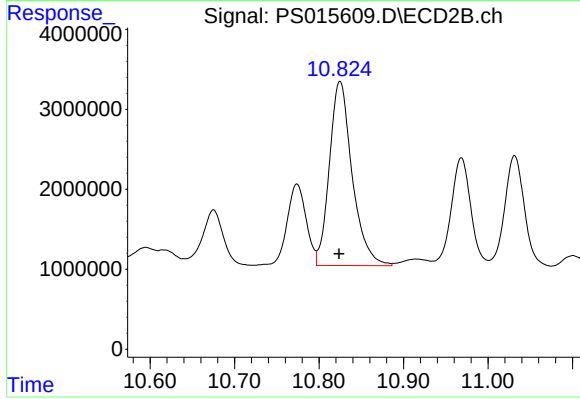
#14 DINOSEB

R.T.: 9.853 min
Delta R.T.: 0.006 min
Response: 8207842
Conc: 4.08 ng/ml



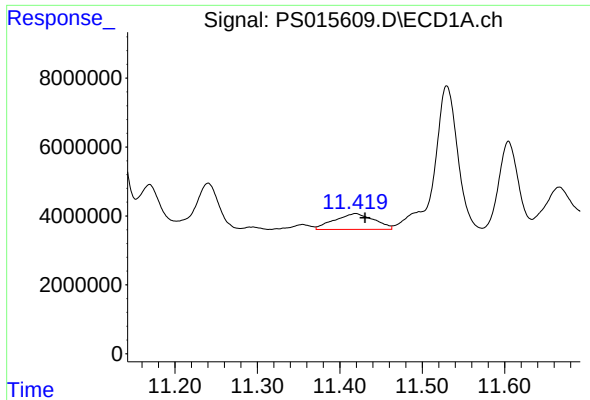
#15 Picloram

R.T.: 10.952 min
Delta R.T.: -0.026 min
Response: 420701912
Conc: 30.77 ng/ml



#15 Picloram

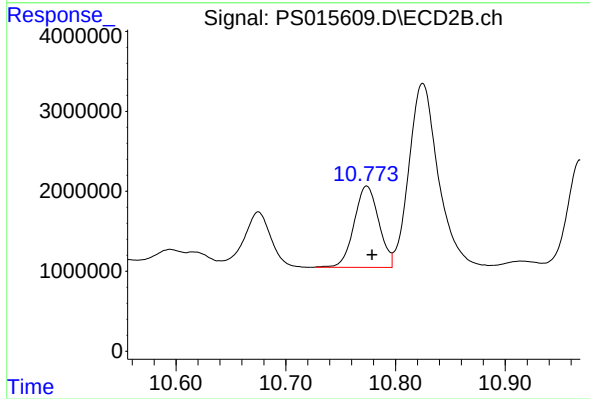
R.T.: 10.825 min
Delta R.T.: 0.000 min
Response: 43161129
Conc: 10.26 ng/ml



#16 DCPA

R.T.: 11.419 min
Delta R.T.: -0.012 min
Response: 15249477
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.774 min
Delta R.T.: -0.005 min
Response: 15905224
Conc: 3.78 ng/ml