

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
 Data File : PS013316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 19:17
 Operator : DD\AJ
 Sample : L4858-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 02:13:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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 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	7.206	6.908	70315778	27260484	78.659	70.062
Target Compounds							
1) T	Dalapon	2.990f	2.591	85644440	199.7E6	80.949	376.751 #
2) T	3,5-DICHL...	6.465	6.093	10047058	95561805	8.158	155.341 #
3) T	4-Nitroph...	7.055	6.467f	14434058	2236695	33.844	9.392 #
5) T	DICAMBA	7.383	7.038f	16922193	14737720	4.738	8.878 #
7) T	MCPA	7.700	7.370	11328634	31377809	2.967	14.748 #
8) T	DICHLORPROP	0.000	7.727	0	23556556	N.D.	52.704
9) T	2,4-D	8.274f	0.000	15946330	0	16.879	N.D. #
10) T	Pentachlo...	8.626	0.000	7804970	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.119f	8.750	26708820	57614067	5.201	24.861 #
12) T	2,4,5-T	9.520f	9.143	36265073	26699460	6.853	12.054 #
13) T	2,4-DB	10.062f	9.656	20831724	8605694	24.728	26.516
14) T	DINOSEB	11.134	10.010	105.4E6	63031179	25.560	37.387 #
15) T	Picloram	11.019	10.947f	52354825	416.0E6	7.962	115.258 #
16) T	DCPA	11.466	10.947	26128357	416.0E6	4.023	138.569 #

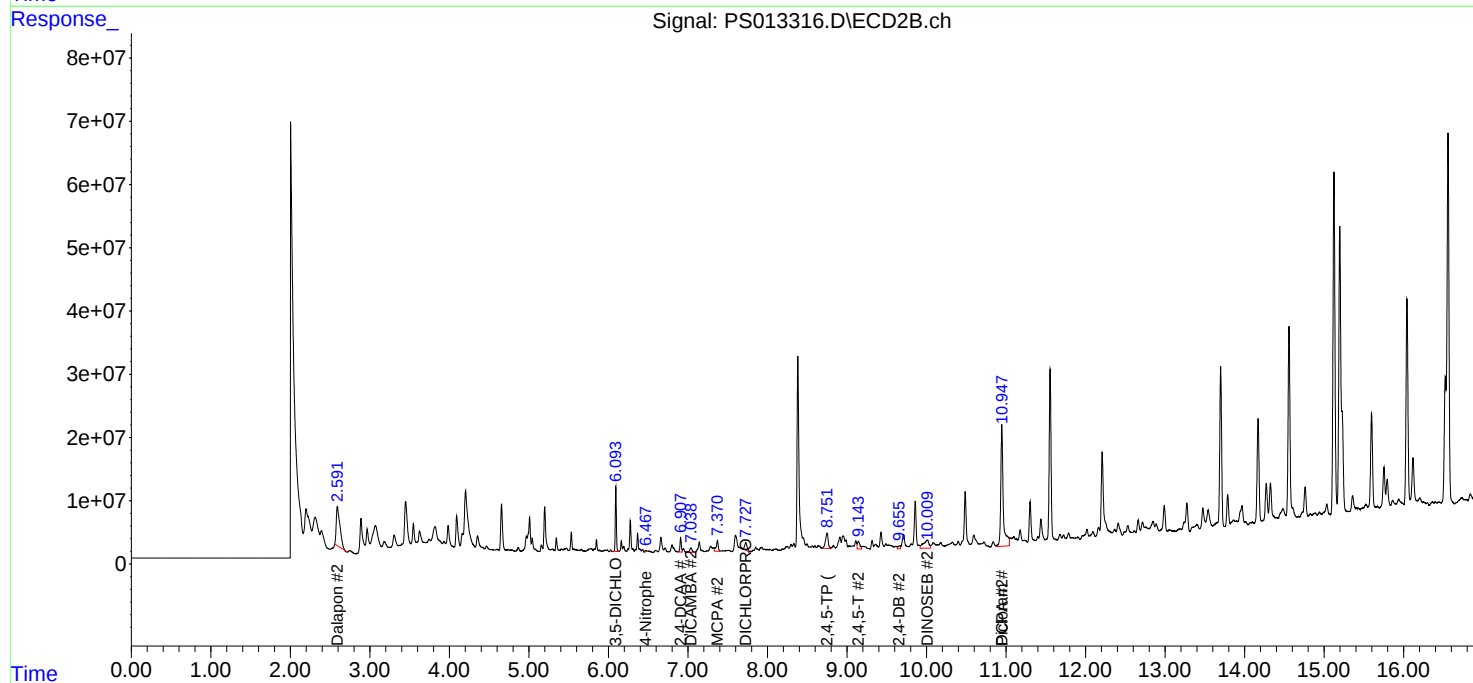
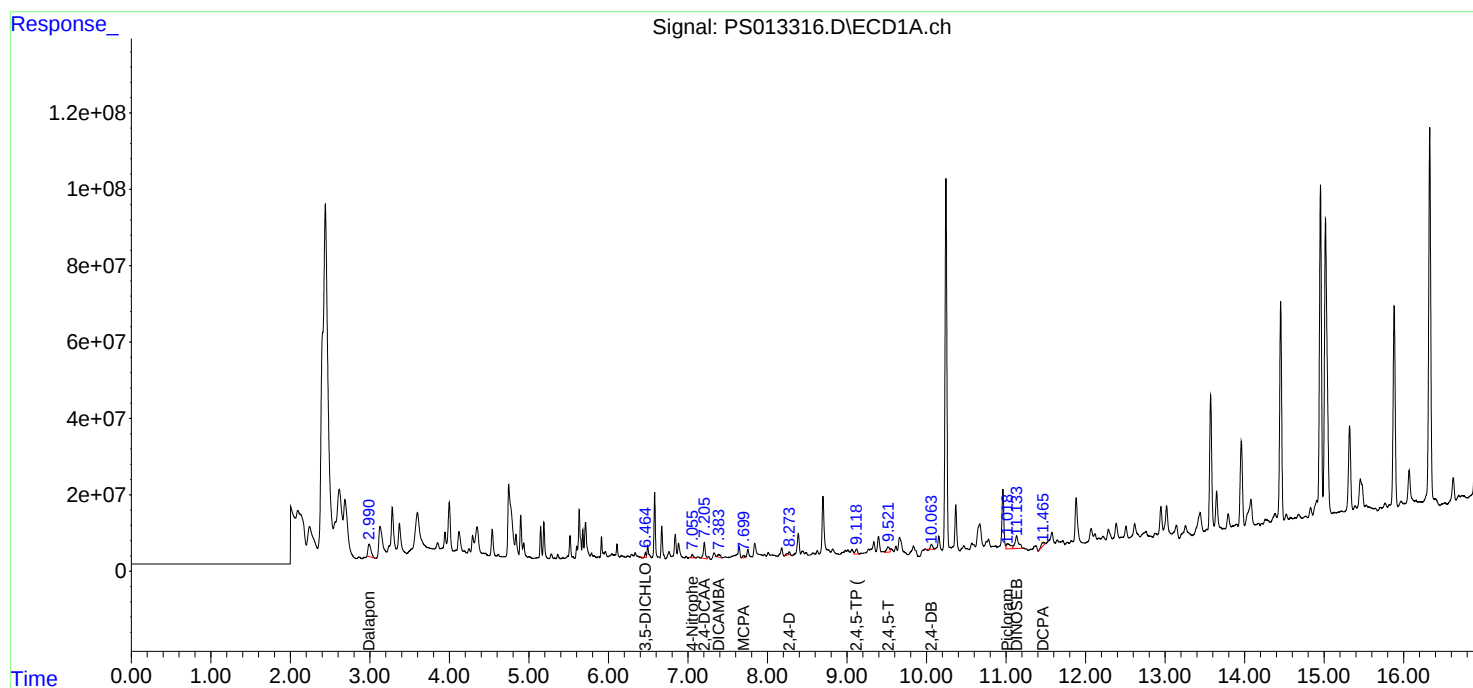
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

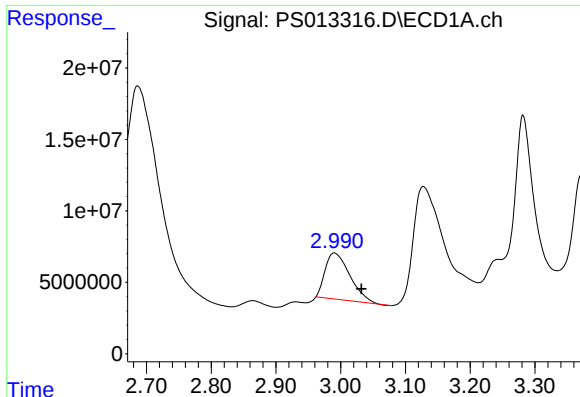
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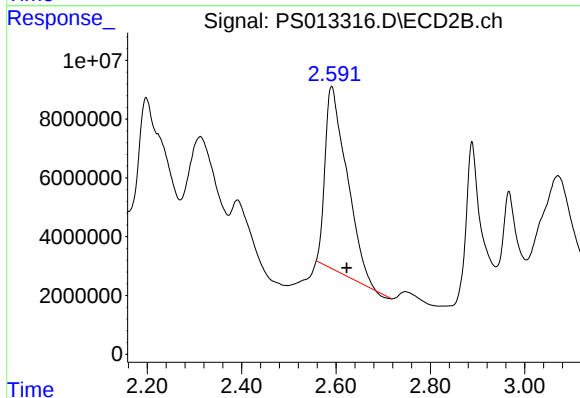




#1 Dalapon

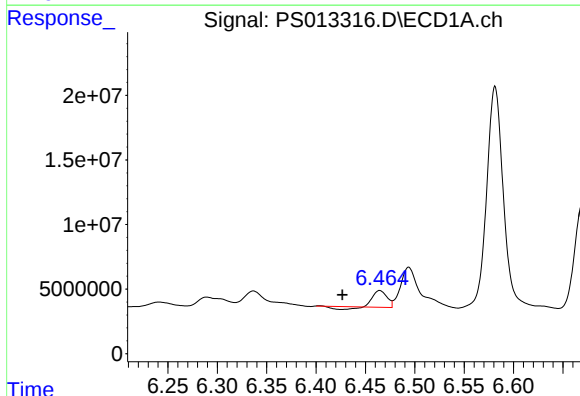
R.T.: 2.990 min
Delta R.T.: -0.042 min
Response: 85644440
Conc: 80.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



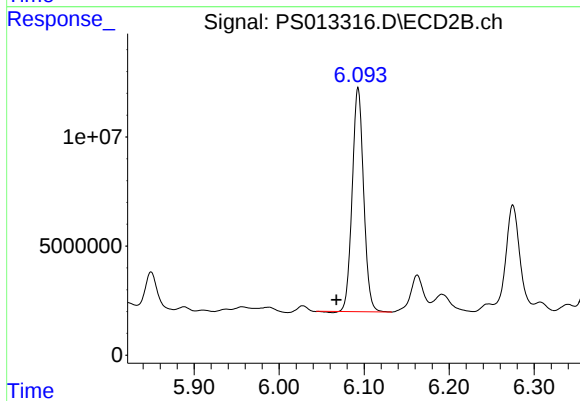
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.032 min
Response: 199668553
Conc: 376.75 ng/ml



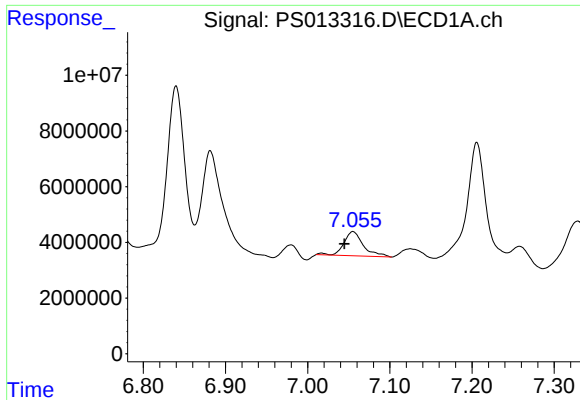
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.465 min
Delta R.T.: 0.038 min
Response: 10047058
Conc: 8.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

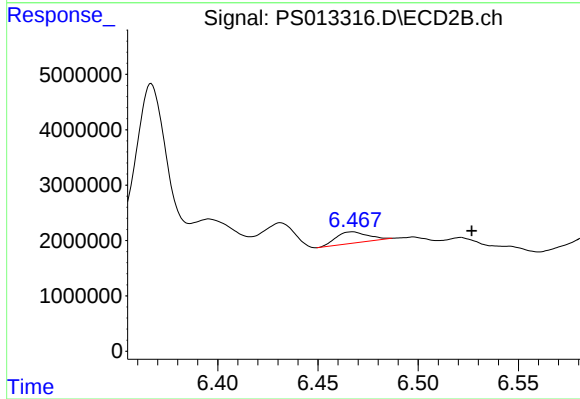
R.T.: 6.093 min
Delta R.T.: 0.026 min
Response: 95561805
Conc: 155.34 ng/ml



#3 4-Nitrophenol

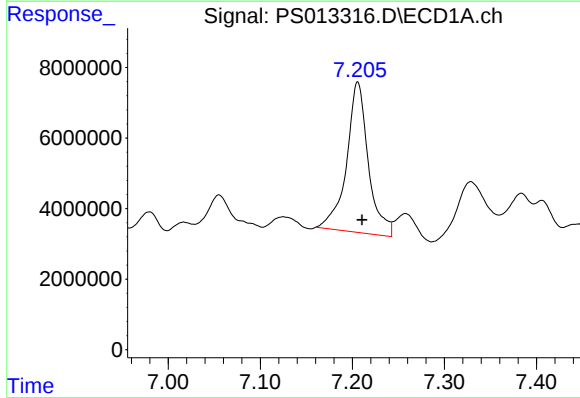
R.T.: 7.055 min
Delta R.T.: 0.010 min
Response: 14434058
Conc: 33.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



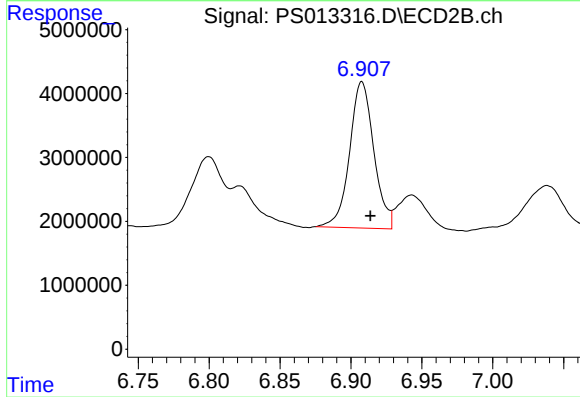
#3 4-Nitrophenol

R.T.: 6.467 min
Delta R.T.: -0.060 min
Response: 2236695
Conc: 9.39 ng/ml



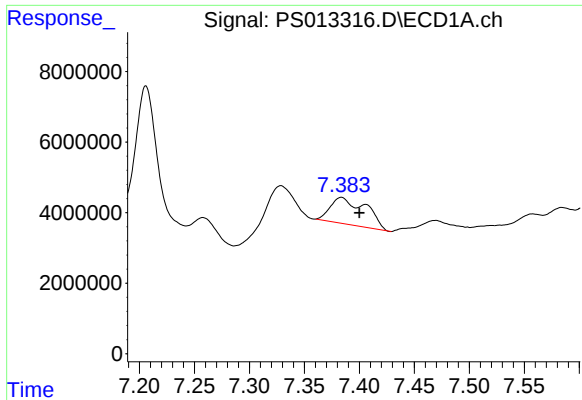
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.005 min
Response: 70315778
Conc: 78.66 ng/ml



#4 2,4-DCAA

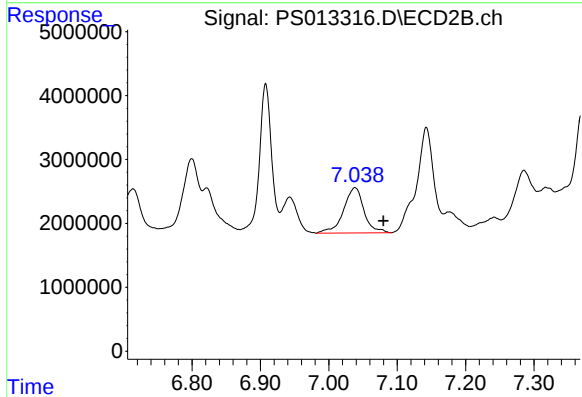
R.T.: 6.908 min
Delta R.T.: -0.006 min
Response: 27260484
Conc: 70.06 ng/ml



#5 DICAMBA

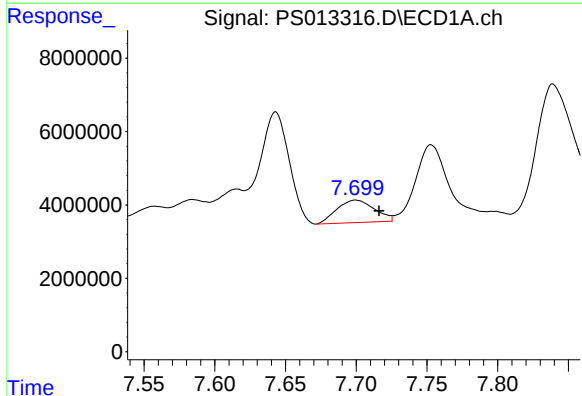
R.T.: 7.383 min
Delta R.T.: -0.016 min
Response: 16922193
Conc: 4.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



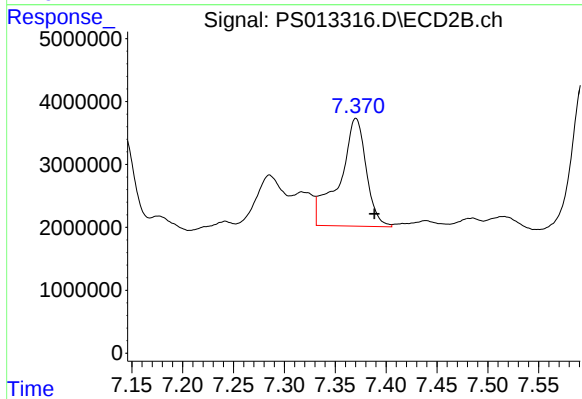
#5 DICAMBA

R.T.: 7.038 min
Delta R.T.: -0.042 min
Response: 14737720
Conc: 8.88 ng/ml



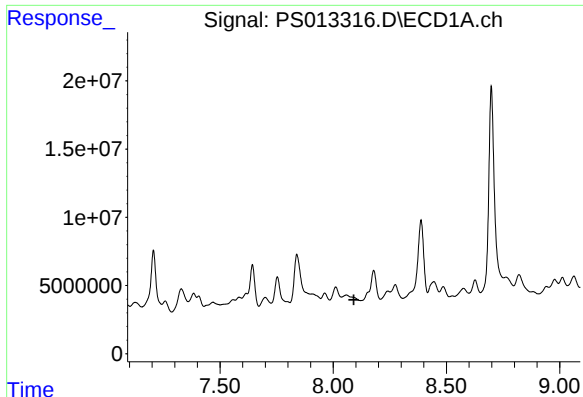
#7 MCPA

R.T.: 7.700 min
Delta R.T.: -0.016 min
Response: 11328634
Conc: 2.97 ug/ml



#7 MCPA

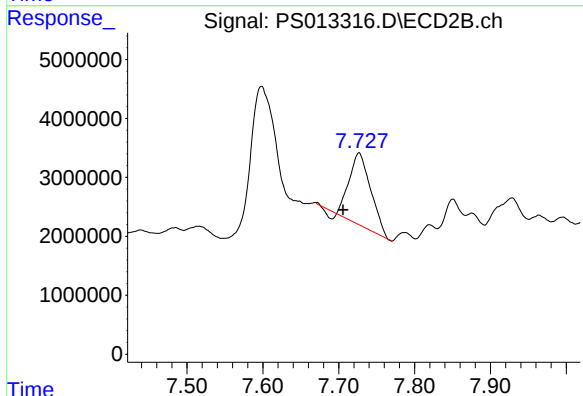
R.T.: 7.370 min
Delta R.T.: -0.018 min
Response: 31377809
Conc: 14.75 ug/ml



#8 DICHLORPROP

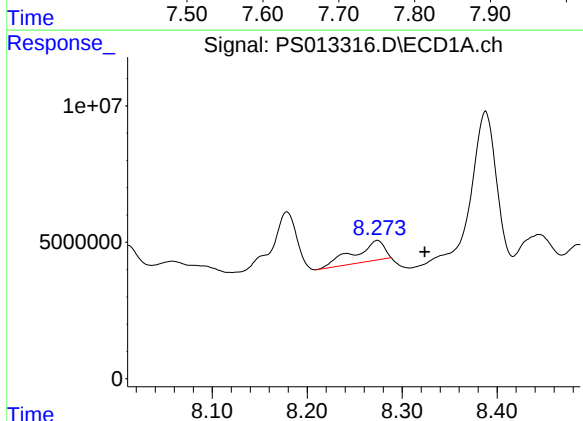
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



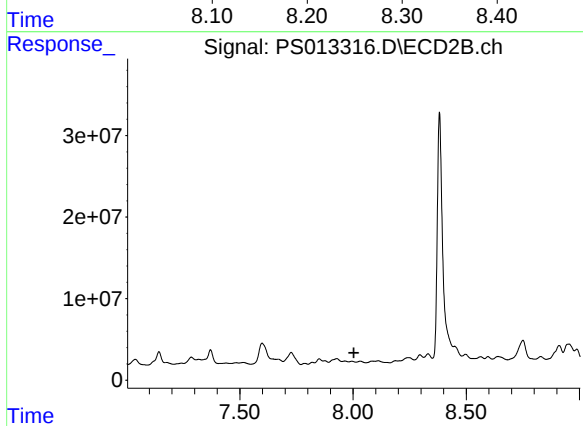
#8 DICHLORPROP

R.T.: 7.727 min
Delta R.T.: 0.021 min
Response: 23556556
Conc: 52.70 ng/ml



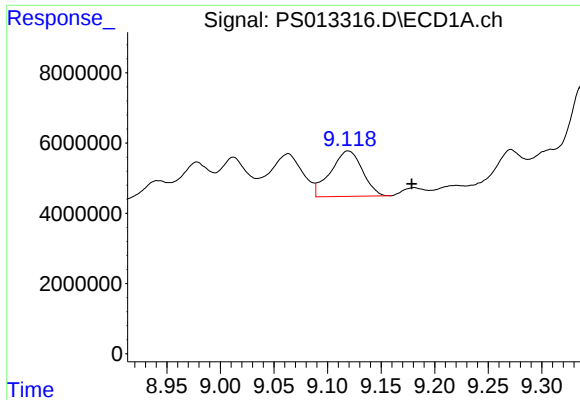
#9 2,4-D

R.T.: 8.274 min
Delta R.T.: -0.050 min
Response: 15946330
Conc: 16.88 ng/ml



#9 2,4-D

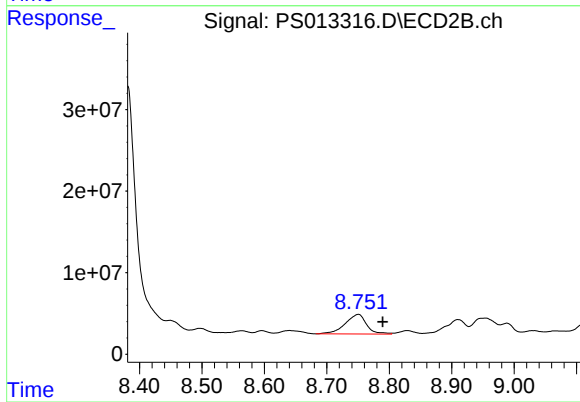
R.T.: 0.000 min
Exp R.T.: 8.004 min
Response: 0
Conc: N.D.



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

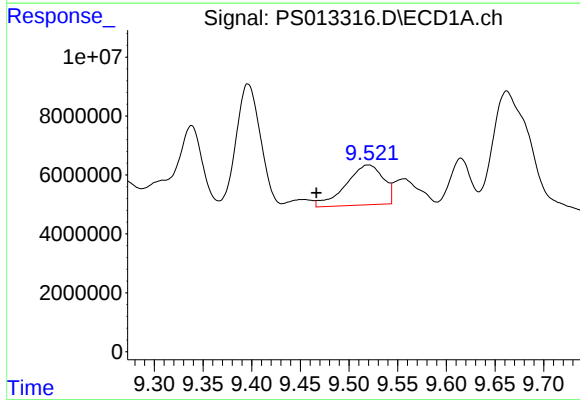
R.T.: 9.119 min
Delta R.T.: -0.059 min
Response: 26708820
Conc: 5.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



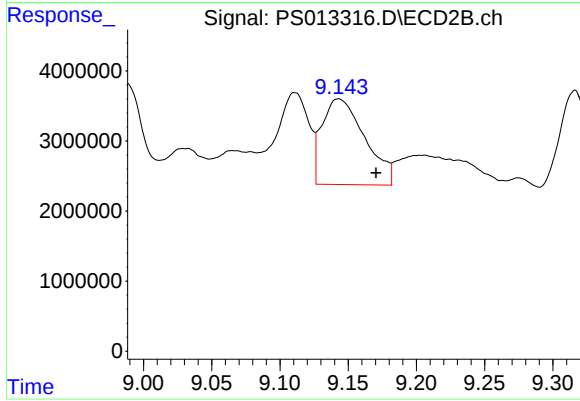
#11 2,4,5-TP (SILVEX)

R.T.: 8.750 min
Delta R.T.: -0.039 min
Response: 57614067
Conc: 24.86 ng/ml



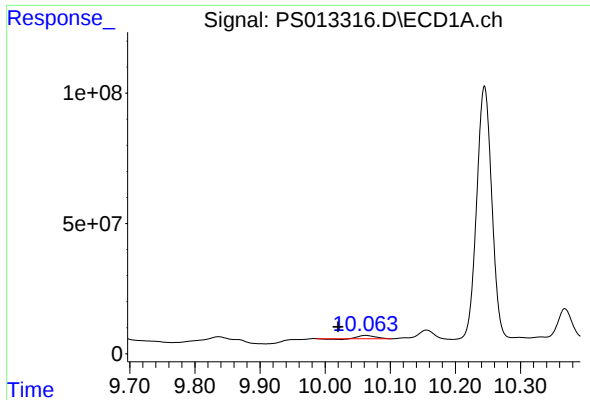
#12 2,4,5-T

R.T.: 9.520 min
Delta R.T.: 0.053 min
Response: 36265073
Conc: 6.85 ng/ml



#12 2,4,5-T

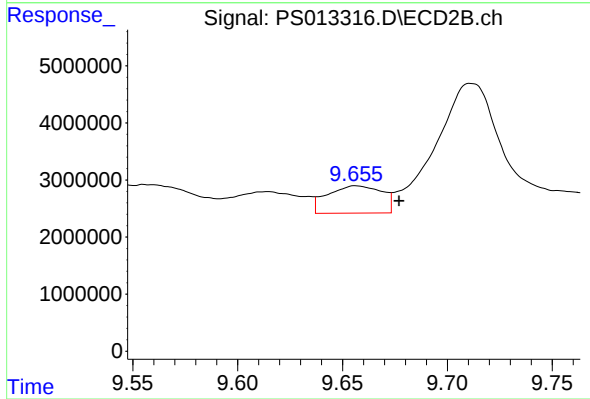
R.T.: 9.143 min
Delta R.T.: -0.027 min
Response: 26699460
Conc: 12.05 ng/ml



#13 2,4-DB

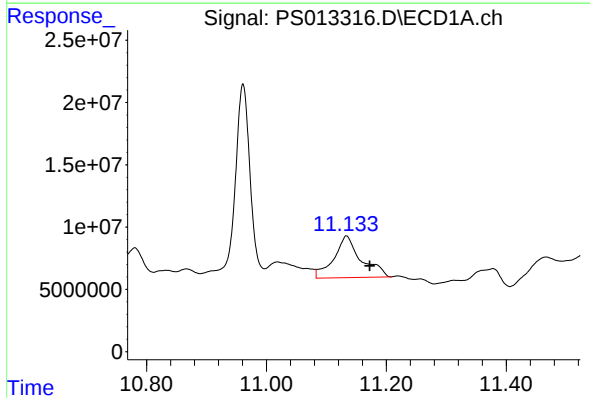
R.T.: 10.062 min
Delta R.T.: 0.042 min
Response: 20831724
Conc: 24.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



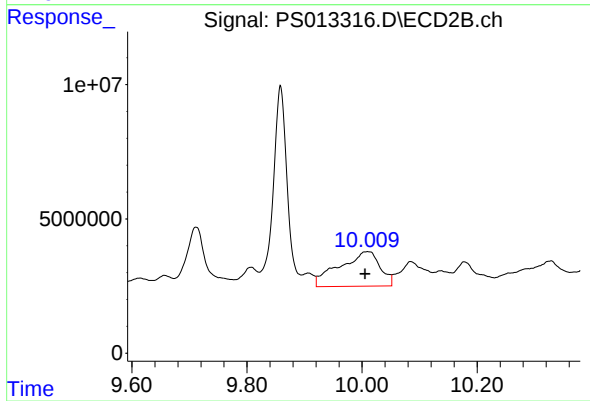
#13 2,4-DB

R.T.: 9.656 min
Delta R.T.: -0.021 min
Response: 8605694
Conc: 26.52 ng/ml



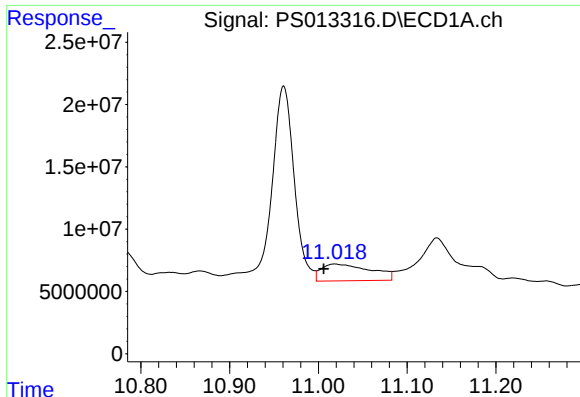
#14 DINOSEB

R.T.: 11.134 min
Delta R.T.: -0.039 min
Response: 105395444
Conc: 25.56 ng/ml



#14 DINOSEB

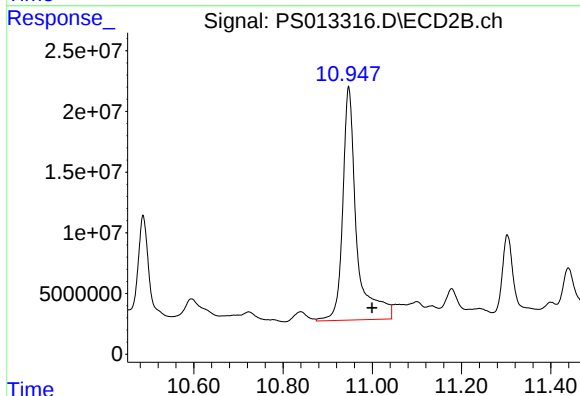
R.T.: 10.010 min
Delta R.T.: 0.005 min
Response: 63031179
Conc: 37.39 ng/ml



#15 Picloram

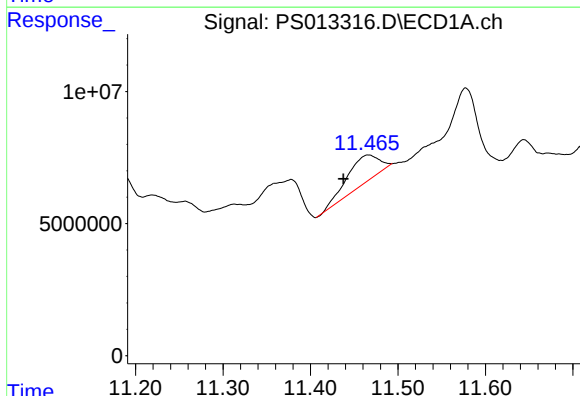
R.T.: 11.019 min
Delta R.T.: 0.013 min
Response: 52354825
Conc: 7.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



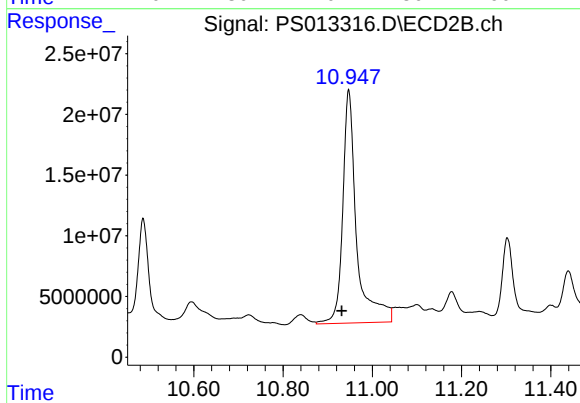
#15 Picloram

R.T.: 10.947 min
Delta R.T.: -0.052 min
Response: 416020379
Conc: 115.26 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: 0.029 min
Response: 26128357
Conc: 4.02 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: 0.015 min
Response: 416020379
Conc: 138.57 ng/ml