

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081021\
 Data File : PS016343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 19:51
 Operator : DD\AJ
 Sample : M3308-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 07:46:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.182	6.765	765.2E6	215.5E6	520.126	413.158
Target Compounds							
1) T	Dalapon	2.978	2.511	42790973	43321788	21.210	62.187 #
2) T	3,5-DICHL...	6.352f	5.982	7063192	29352658	3.355	37.172 #
3) T	4-Nitroph...	7.062f	6.416	85771802	-2508565	107.326	N.D. #
5) T	DICAMBA	7.419f	6.891	5965279	50396386	1.065	23.127 #
6) T	MCPD	7.540	7.055	8245604	17248712	1.948	9.984 #
7) T	MCPA	7.757f	7.199f	184.9E6	30984397	30.018	11.367 #
8) T	DICHLORPROP	8.124f	7.566	5646446	41939369	4.196	77.413 #
9) T	2,4-D	0.000	7.824	0	22645822	N.D.	35.743
11) T	2,4,5-TP ...	9.187	8.655	38900816	80491463	5.380	27.586 #
12) T	2,4,5-T	9.389f	9.060f	85401661	8303537	11.203	2.867 #
13) T	2,4-DB	10.032f	9.525	9090078	3739091	6.254	9.884 #
14) T	DINOSEB	11.111	9.875	416.9E6	785.4E6	79.066	385.485 #
15) T	Picloram	10.939	10.828	893.6E6	46399730	89.527	11.523 #
16) T	DCPA	0.000	10.828f	0	46399730	N.D.	10.322

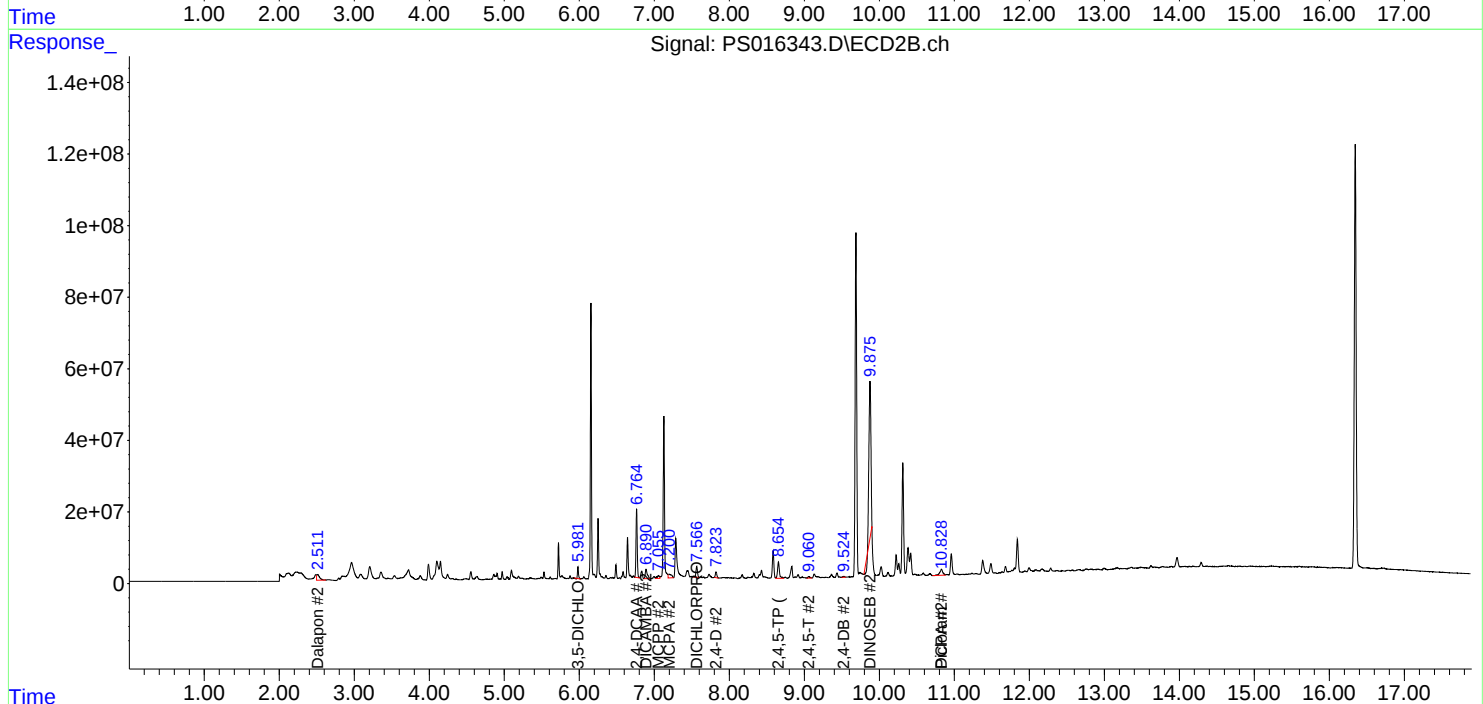
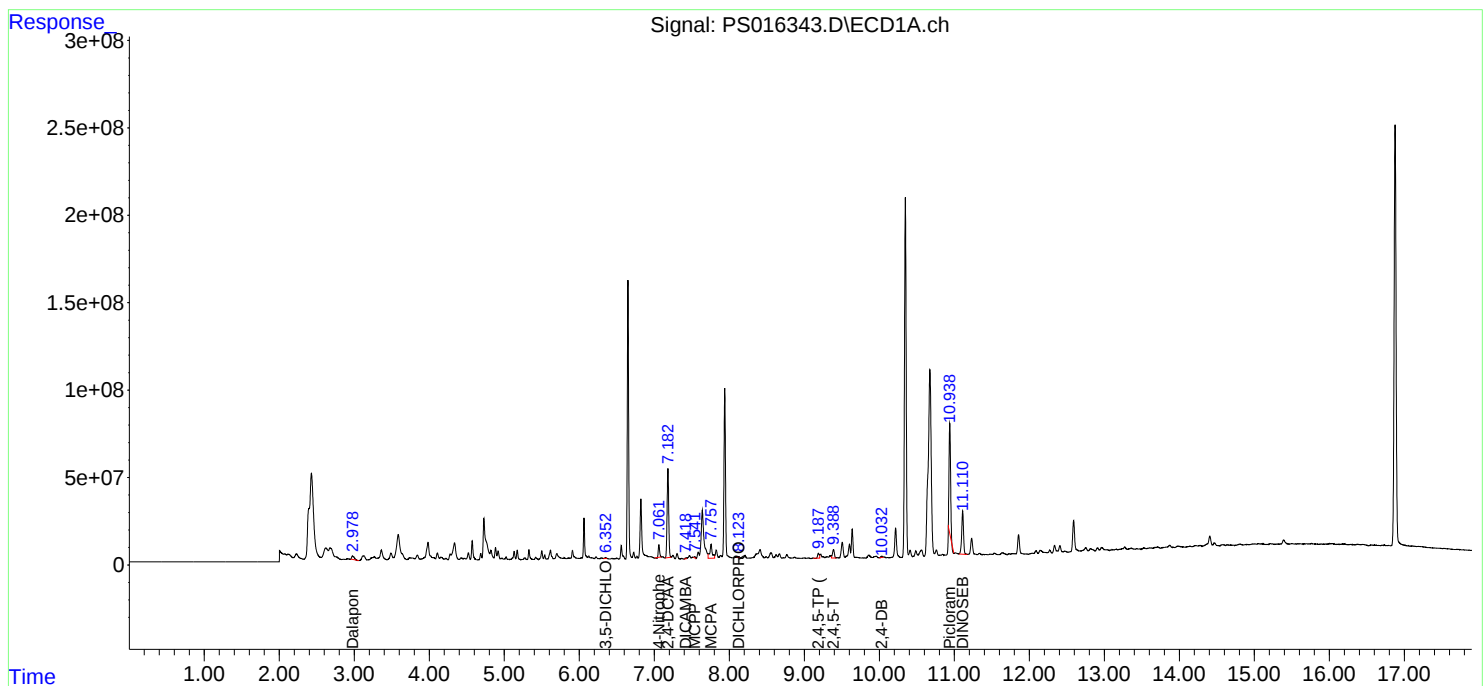
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

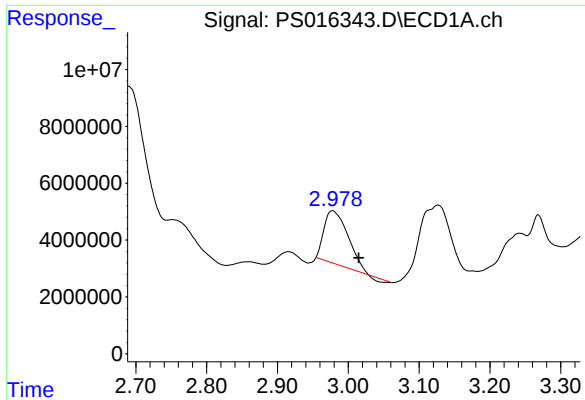
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Acq On : 10 Aug 2021 19:51
Operator : DD\AJ
Sample : M3308-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 07:46:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

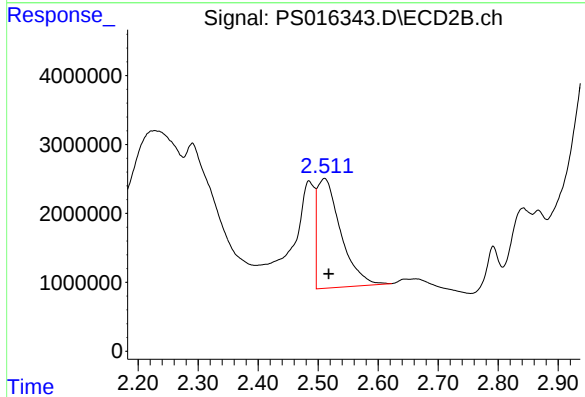




#1 Dalapon

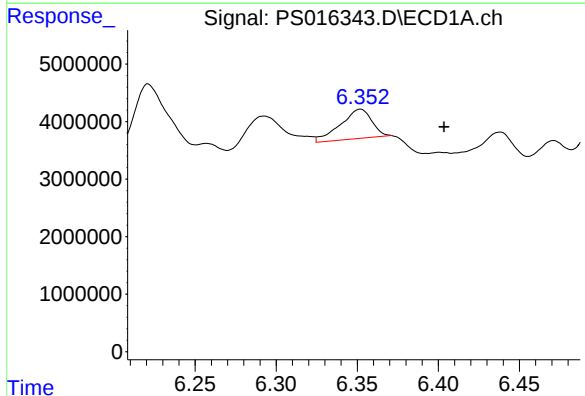
R.T.: 2.978 min
Delta R.T.: -0.037 min
Response: 42790973
Conc: 21.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



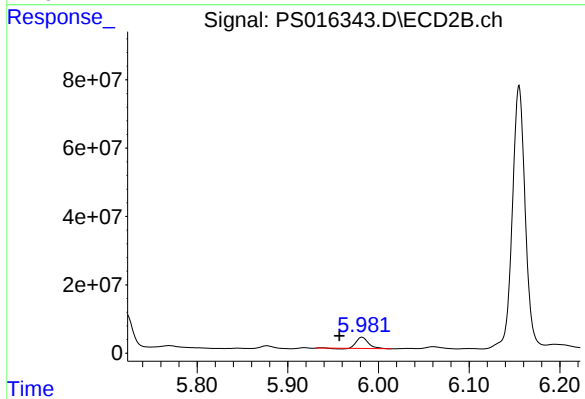
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.007 min
Response: 43321788
Conc: 62.19 ng/ml



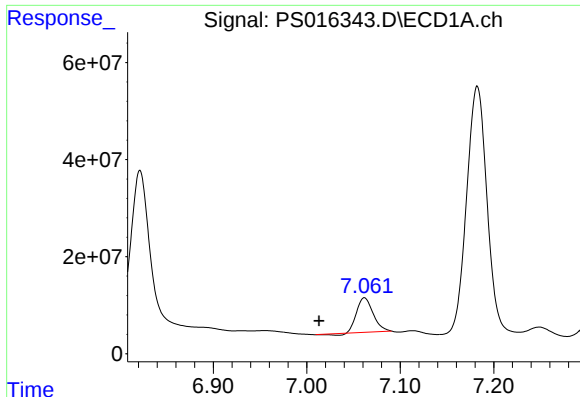
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.352 min
Delta R.T.: -0.052 min
Response: 7063192
Conc: 3.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

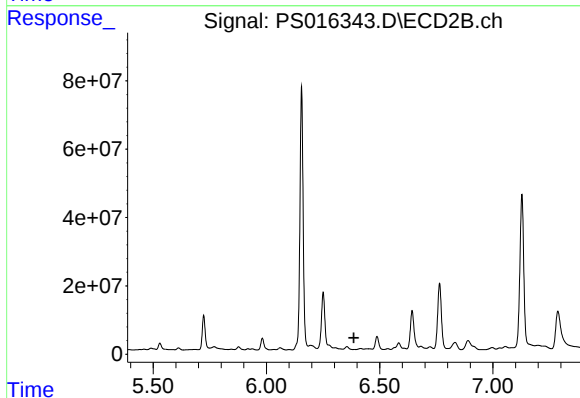
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 29352658
Conc: 37.17 ng/ml



#3 4-Nitrophenol

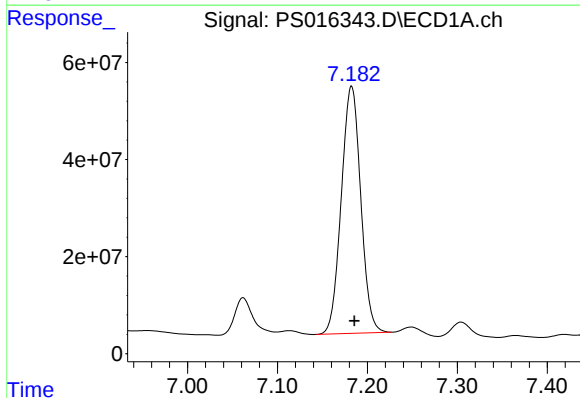
R.T.: 7.062 min
Delta R.T.: 0.049 min
Response: 85771802
Conc: 107.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



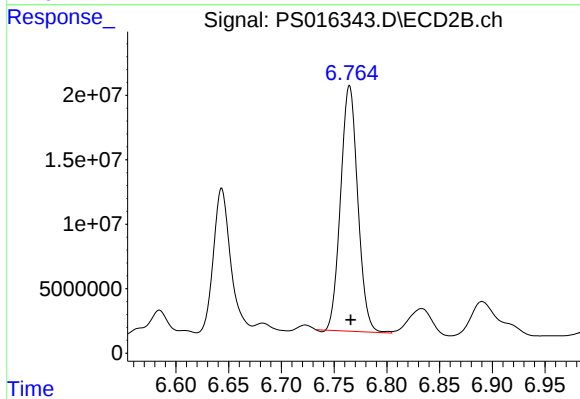
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.030 min
Response: -2508565
Conc: N.D.



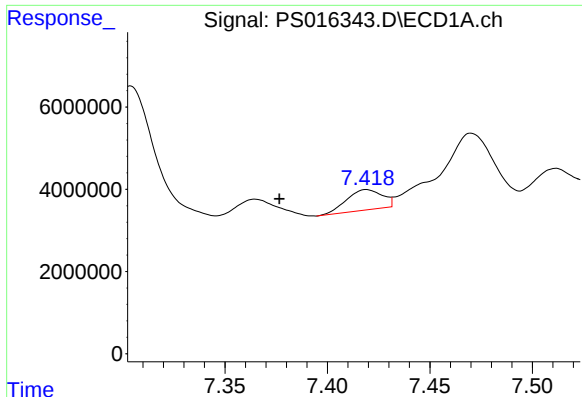
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 765161070
Conc: 520.13 ng/ml



#4 2,4-DCAA

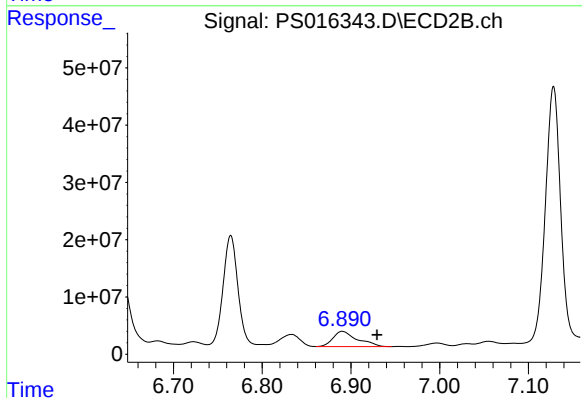
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 215513528
Conc: 413.16 ng/ml



#5 DICAMBA

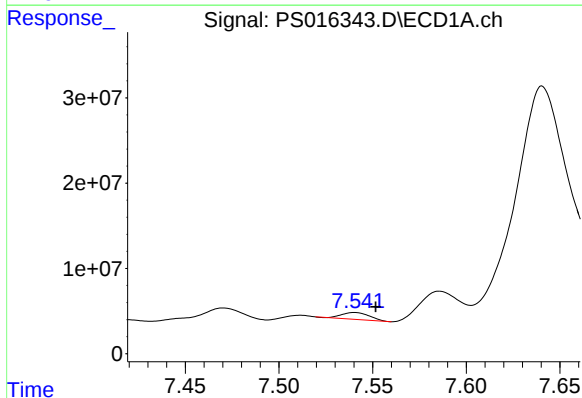
R.T.: 7.419 min
Delta R.T.: 0.043 min
Response: 5965279
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



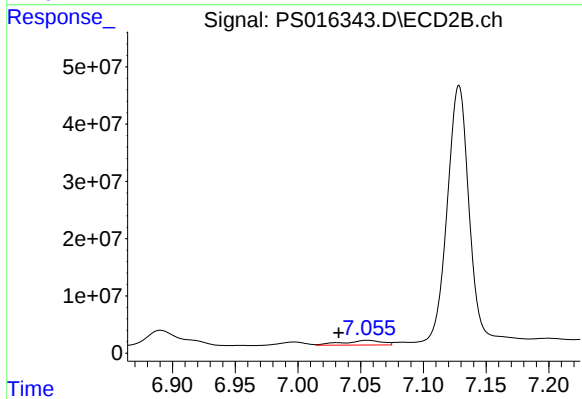
#5 DICAMBA

R.T.: 6.891 min
Delta R.T.: -0.039 min
Response: 50396386
Conc: 23.13 ng/ml



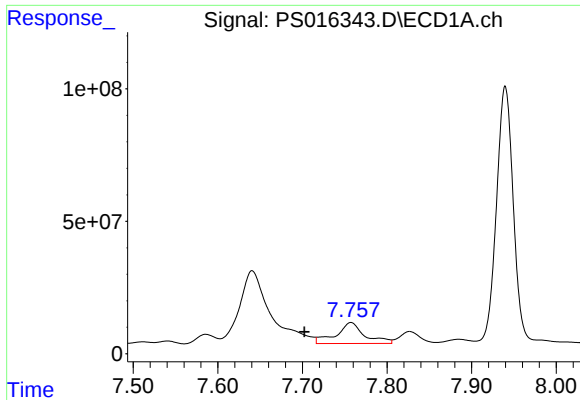
#6 MCPP

R.T.: 7.540 min
Delta R.T.: -0.011 min
Response: 8245604
Conc: 1.95 ug/ml



#6 MCPP

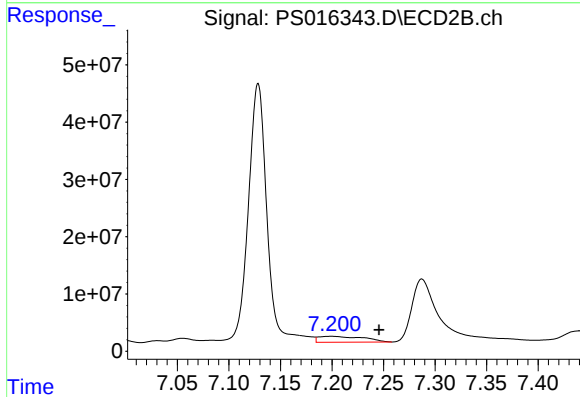
R.T.: 7.055 min
Delta R.T.: 0.023 min
Response: 17248712
Conc: 9.98 ug/ml



#7 MCPA

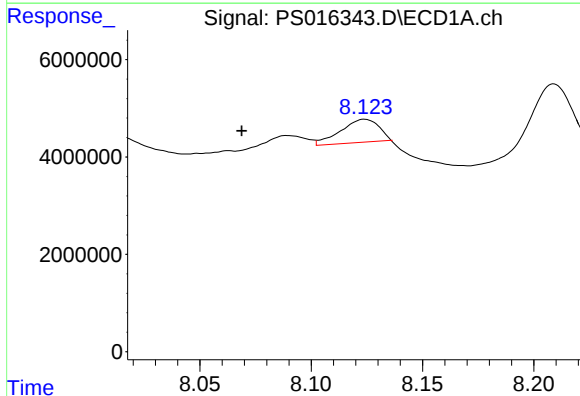
R.T.: 7.757 min
Delta R.T.: 0.055 min
Response: 184920477
Conc: 30.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



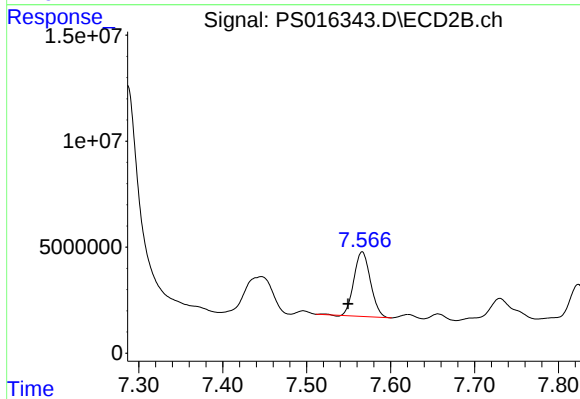
#7 MCPA

R.T.: 7.199 min
Delta R.T.: -0.047 min
Response: 30984397
Conc: 11.37 ug/ml



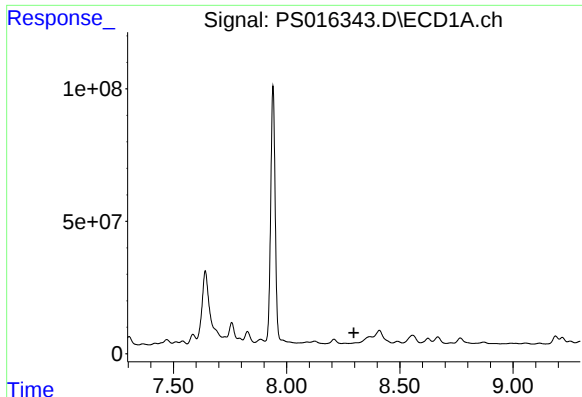
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.055 min
Response: 5646446
Conc: 4.20 ng/ml



#8 DICHLORPROP

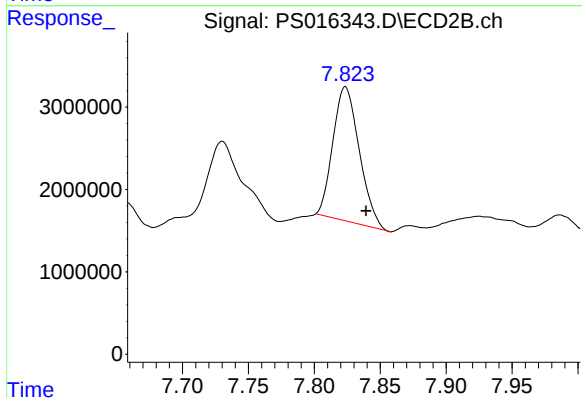
R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 41939369
Conc: 77.41 ng/ml



#9 2,4-D

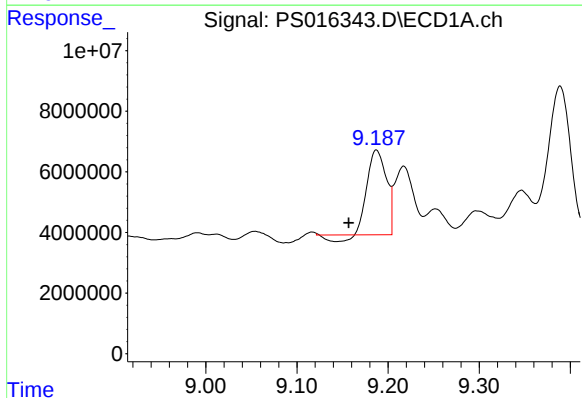
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



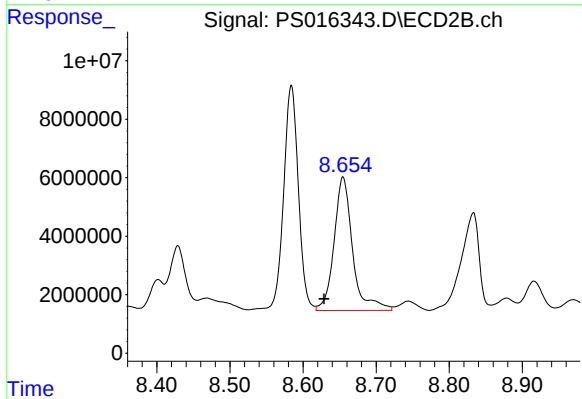
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: -0.016 min
Response: 22645822
Conc: 35.74 ng/ml



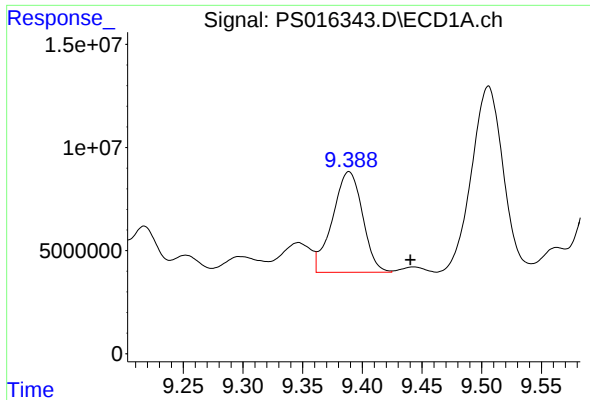
#11 2,4,5-TP (SILVEX)

R.T.: 9.187 min
Delta R.T.: 0.031 min
Response: 38900816
Conc: 5.38 ng/ml



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

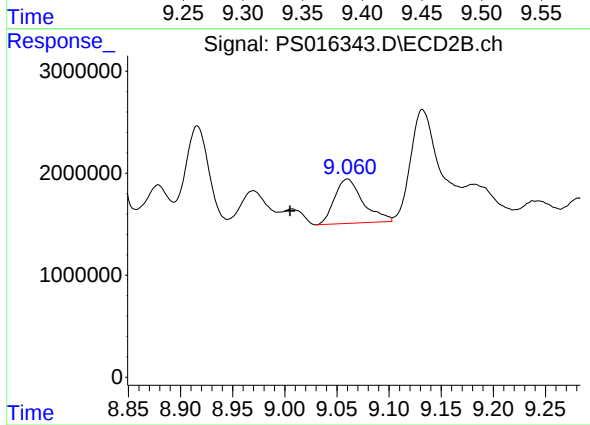
R.T.: 8.655 min
Delta R.T.: 0.026 min
Response: 80491463
Conc: 27.59 ng/ml



#12 2,4,5-T

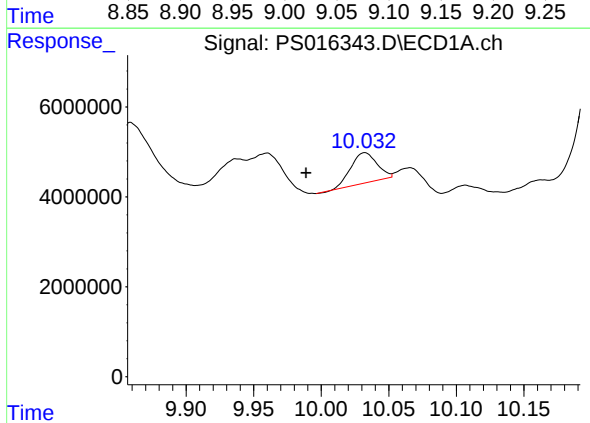
R.T.: 9.389 min
Delta R.T.: -0.052 min
Response: 85401661
Conc: 11.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



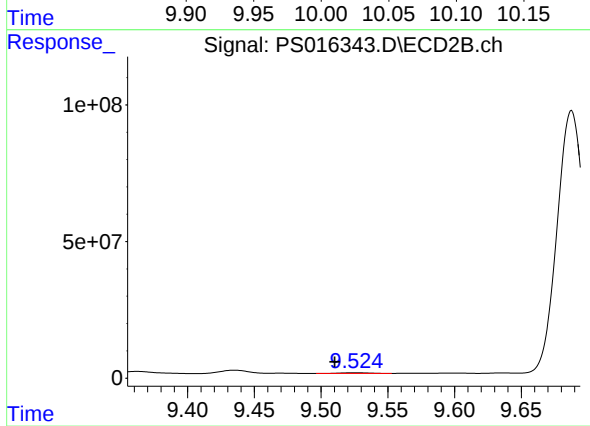
#12 2,4,5-T

R.T.: 9.060 min
Delta R.T.: 0.055 min
Response: 8303537
Conc: 2.87 ng/ml



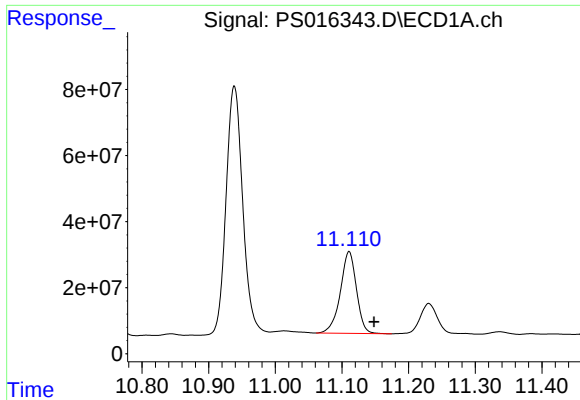
#13 2,4-DB

R.T.: 10.032 min
Delta R.T.: 0.043 min
Response: 9090078
Conc: 6.25 ng/ml



#13 2,4-DB

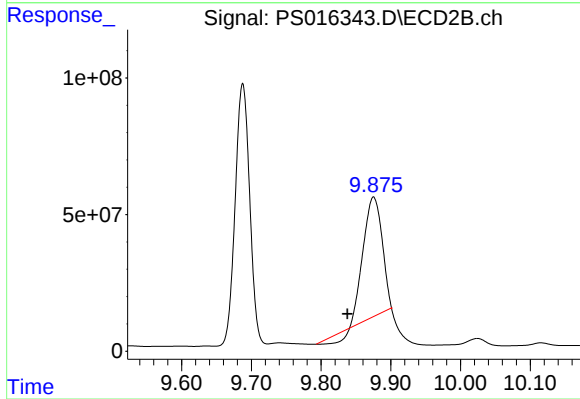
R.T.: 9.525 min
Delta R.T.: 0.015 min
Response: 3739091
Conc: 9.88 ng/ml



#14 DINOSEB

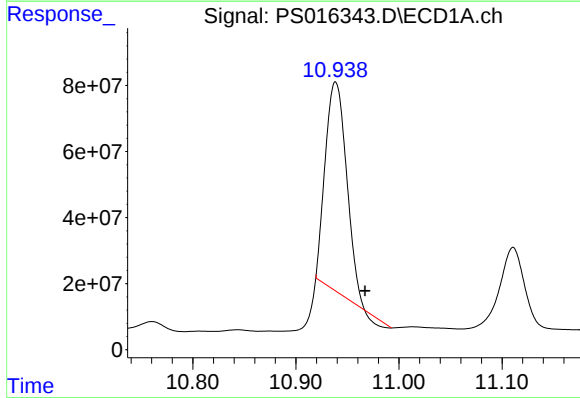
R.T.: 11.111 min
Delta R.T.: -0.038 min
Response: 416937069
Conc: 79.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



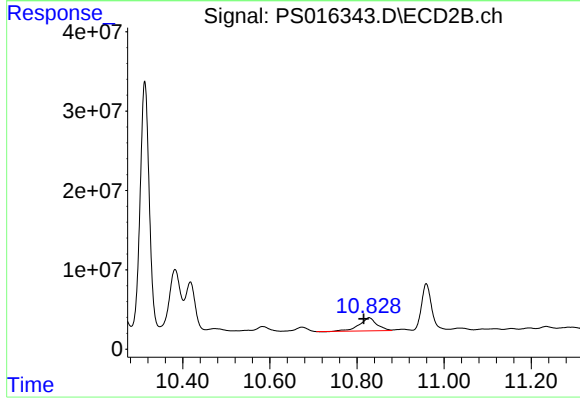
#14 DINOSEB

R.T.: 9.875 min
Delta R.T.: 0.038 min
Response: 785355713
Conc: 385.49 ng/ml



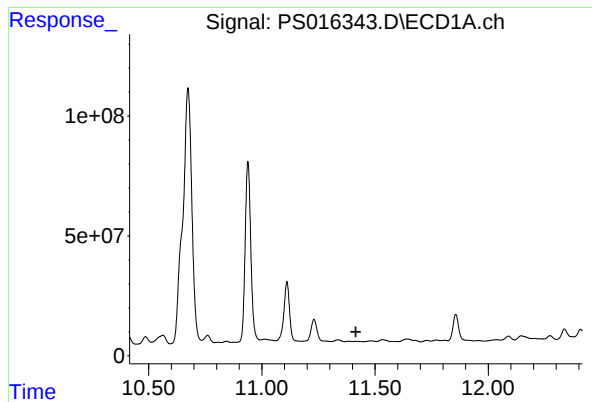
#15 Picloram

R.T.: 10.939 min
Delta R.T.: -0.028 min
Response: 893553491
Conc: 89.53 ng/ml



#15 Picloram

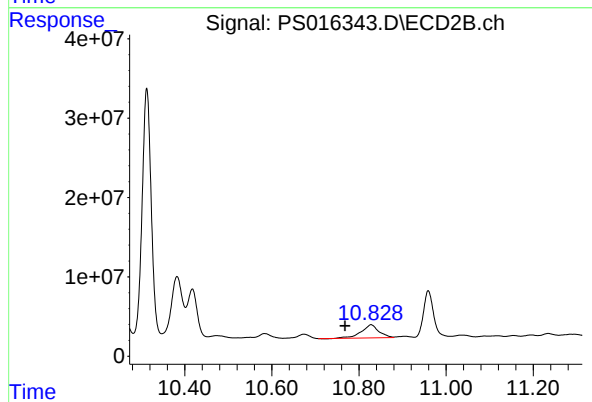
R.T.: 10.828 min
Delta R.T.: 0.012 min
Response: 46399730
Conc: 11.52 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.828 min
Delta R.T.: 0.060 min
Response: 46399730
Conc: 10.32 ng/ml