

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
 Data File : PS016472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 18:42
 Operator : DD\AJ
 Sample : M3425-18
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 23N

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 02:02:11 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	7.184	6.765	363.0E6	122.7E6	246.758	235.313
Target Compounds							
1) T	Dalapon	2.975f	2.485	52281683	112.4E6	25.914	161.379 #
2) T	3,5-DICHL...	0.000	5.981	0	26200360	N.D.	33.180
3) T	4-Nitroph...	6.961f	6.416	1961755	8706513	2.455	28.333 #
5) T	DICAMBA	7.407	6.919	14296057	5033052	2.552	2.310
6) T	MCPD	7.538	7.030	11586095	1702660	2.738	<MDL #
7) T	MCPA	7.661f	7.298f	295.7E6	86688719	48.005	31.802 #
8) T	DICHLORPROP	8.014f	7.567	30164585	19698757	22.415	36.361 #
9) T	2,4-D	0.000	7.822	0	7876782	N.D.	12.432
10) T	Pentachlo...	8.665f	8.248	32155080	5727039	1.638	<MDL #
11) T	2,4,5-TP ...	9.191	8.657	20797394	18391163	2.876	6.303 #
12) T	2,4,5-T	9.379f	9.065f	65171942	3875302	8.549	1.338 #
14) T	DINOSEB	11.111	9.874	176.2E6	162.8E6	33.409	79.904 #
15) T	Picloram	10.941	10.834	140.7E6	10455003	14.099	2.596 #
16) T	DCPA	0.000	10.764	0	1123570	N.D.	<MDL

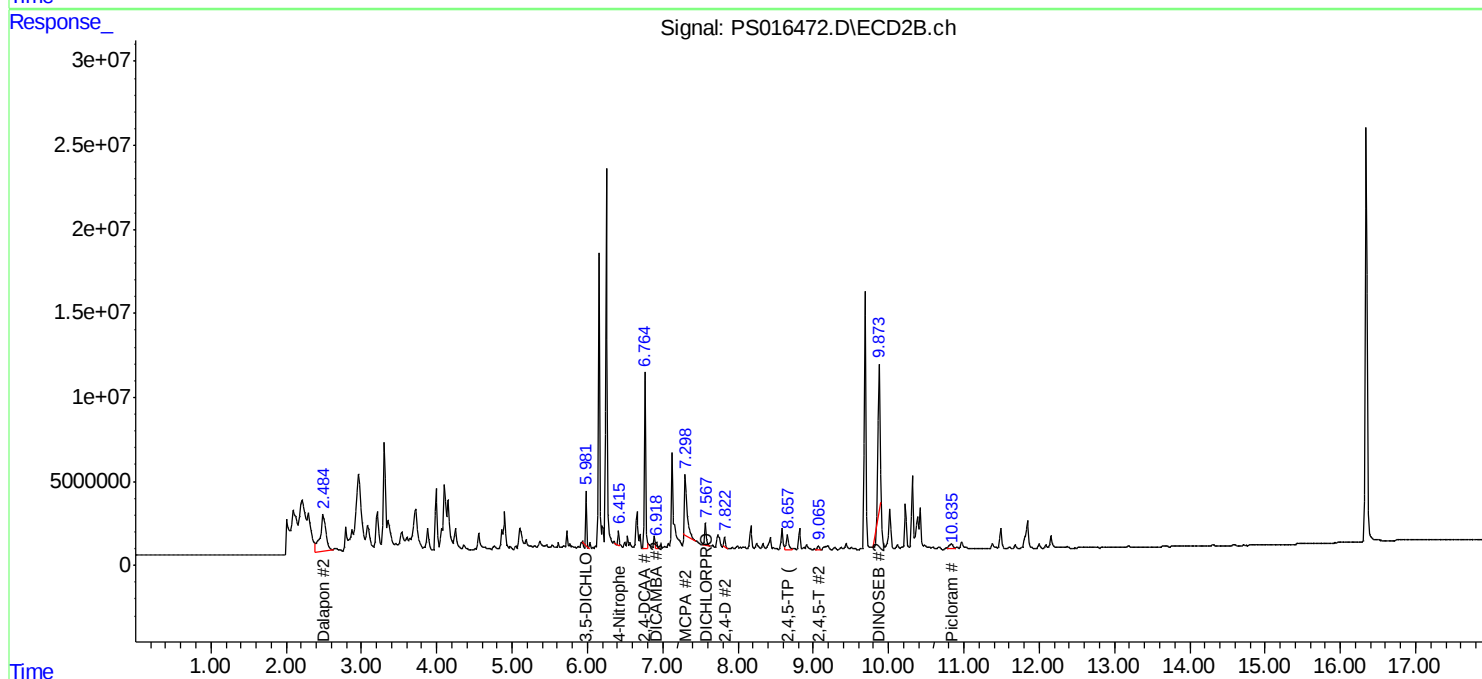
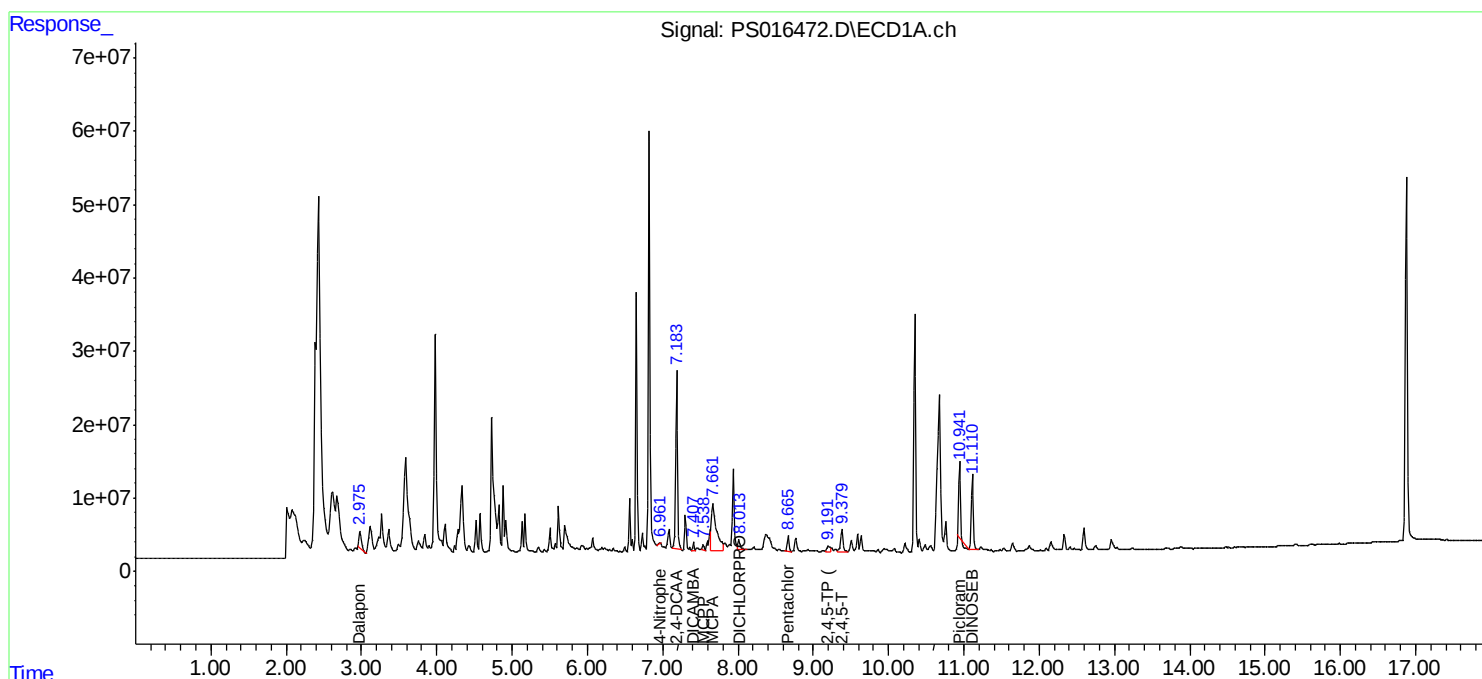
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

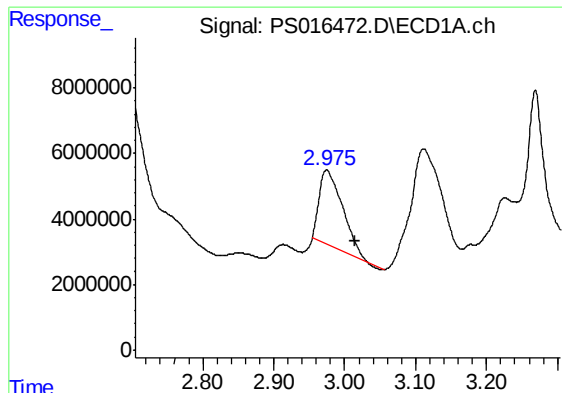
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
Data File : PS016472.D
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Acq On : 17 Aug 2021 18:42
Operator : DD\AJ
Sample : M3425-18
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
23N

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 02:02:11 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

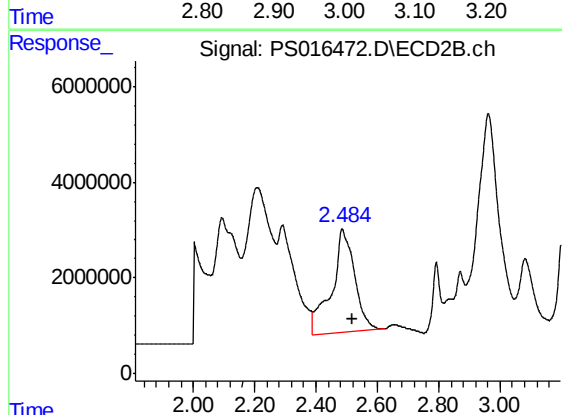




#1 Dalapon

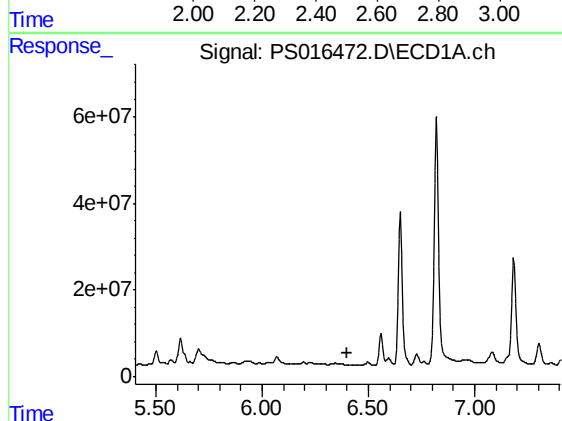
R.T.: 2.975 min
Delta R.T.: -0.040 min
Response: 52281683
Conc: 25.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
23N



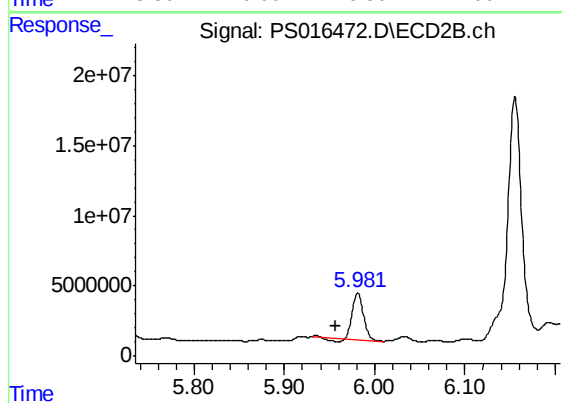
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.033 min
Response: 112423243
Conc: 161.38 ng/ml



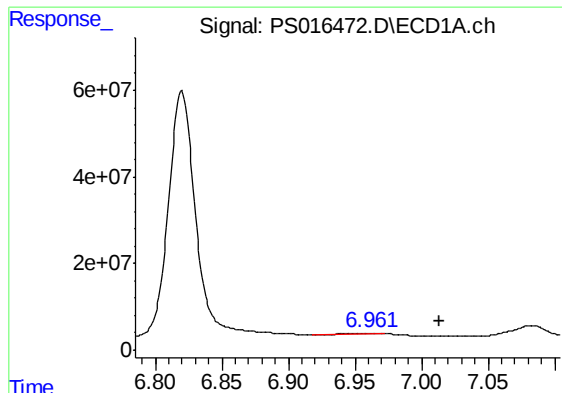
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

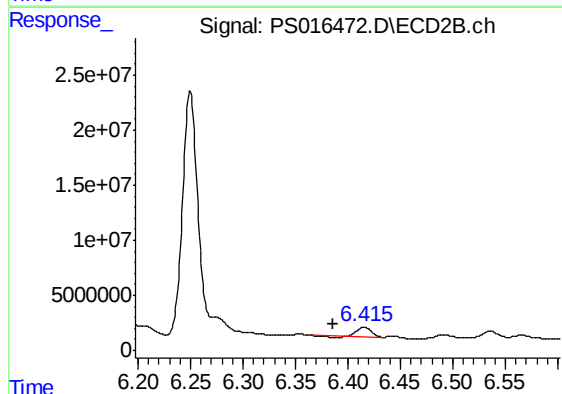
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 26200360
Conc: 33.18 ng/ml



#3 4-Nitrophenol

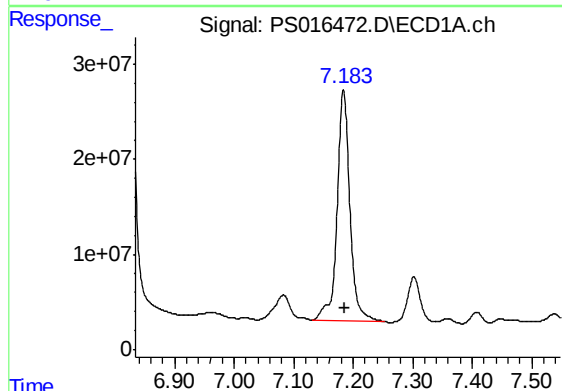
R.T.: 6.961 min
Delta R.T.: -0.052 min
Response: 1961755
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
23N



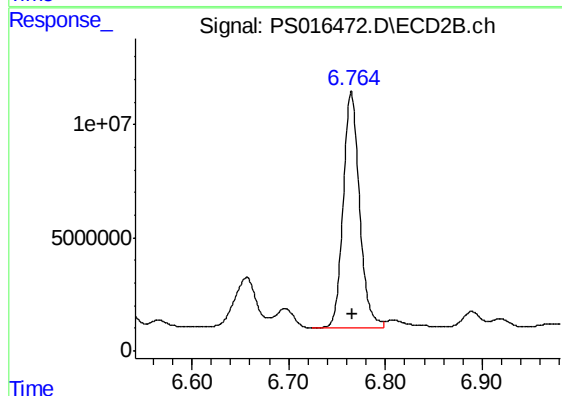
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.029 min
Response: 8706513
Conc: 28.33 ng/ml



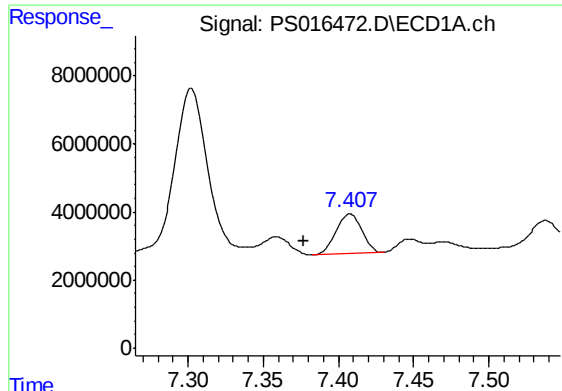
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 363007846
Conc: 246.76 ng/ml



#4 2,4-DCAA

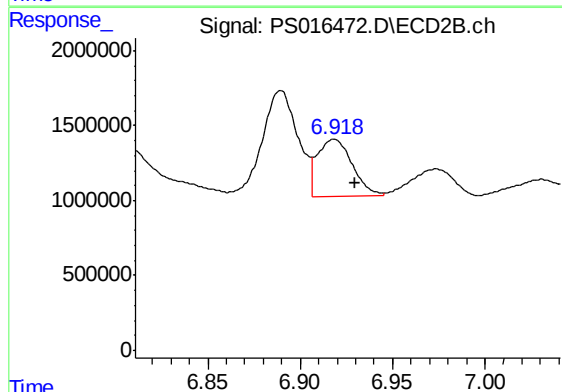
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 122745084
Conc: 235.31 ng/ml



#5 DICAMBA

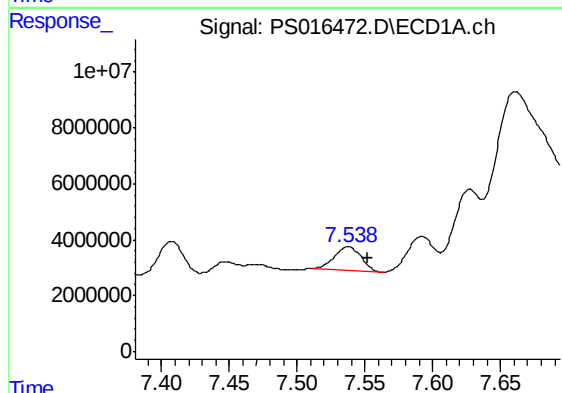
R.T.: 7.407 min
Delta R.T.: 0.031 min
Response: 14296057
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
23N



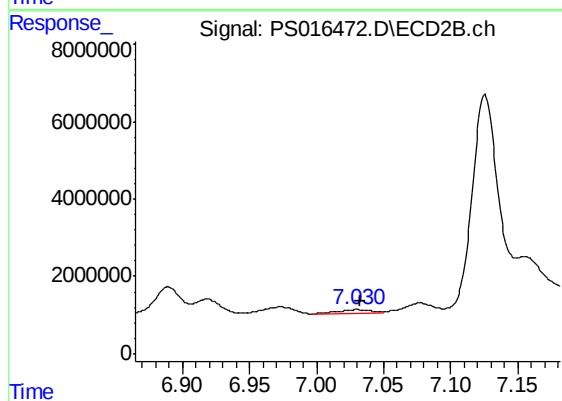
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.011 min
Response: 5033052
Conc: 2.31 ng/ml



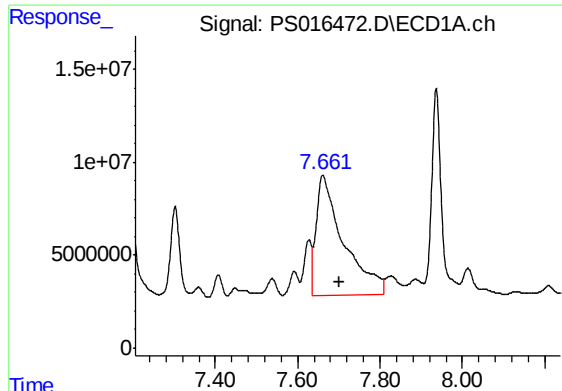
#6 MCPP

R.T.: 7.538 min
Delta R.T.: -0.014 min
Response: 11586095
Conc: 2.74 ug/ml



#6 MCPP

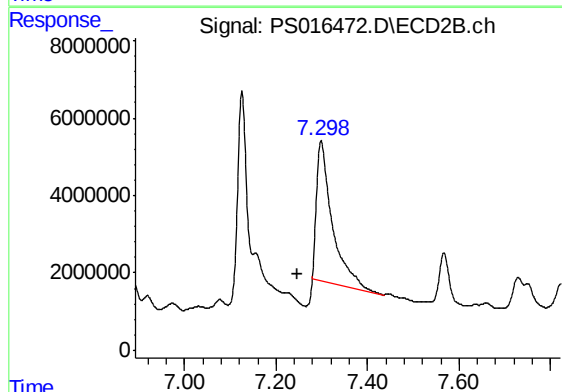
R.T.: 7.030 min
Delta R.T.: -0.002 min
Response: 1702660
Conc: N.D.



#7 MCPA

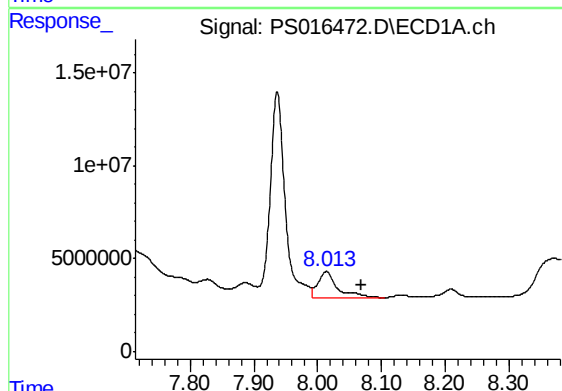
R.T.: 7.661 min
Delta R.T.: -0.041 min
Response: 295729967
Conc: 48.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
23N



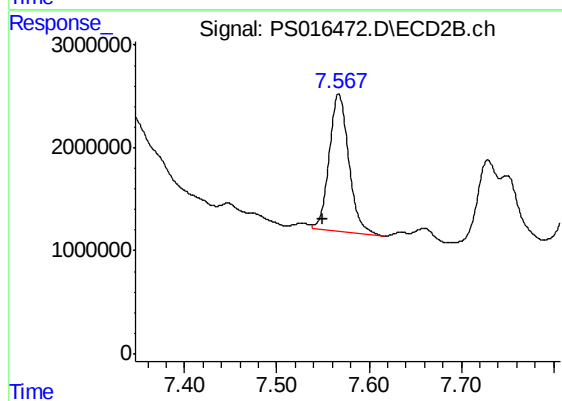
#7 MCPA

R.T.: 7.298 min
Delta R.T.: 0.053 min
Response: 86688719
Conc: 31.80 ug/ml



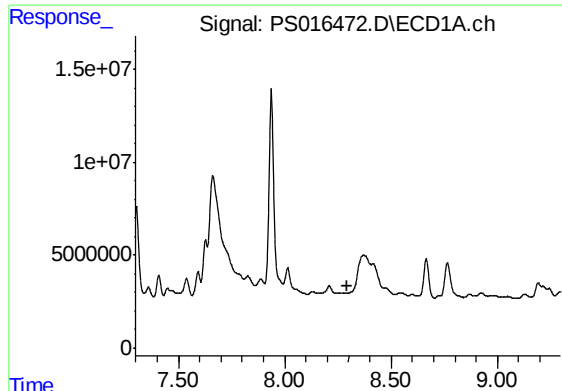
#8 DICHLORPROP

R.T.: 8.014 min
Delta R.T.: -0.055 min
Response: 30164585
Conc: 22.41 ng/ml



#8 DICHLORPROP

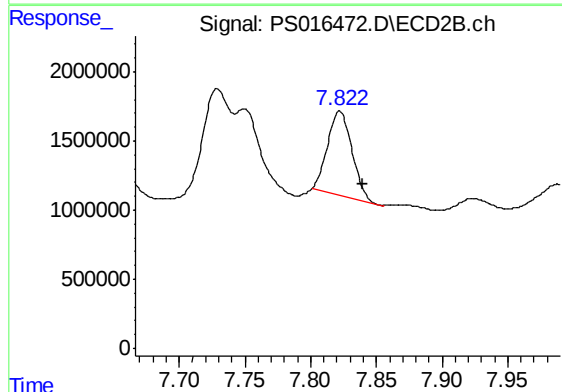
R.T.: 7.567 min
Delta R.T.: 0.018 min
Response: 19698757
Conc: 36.36 ng/ml



#9 2,4-D

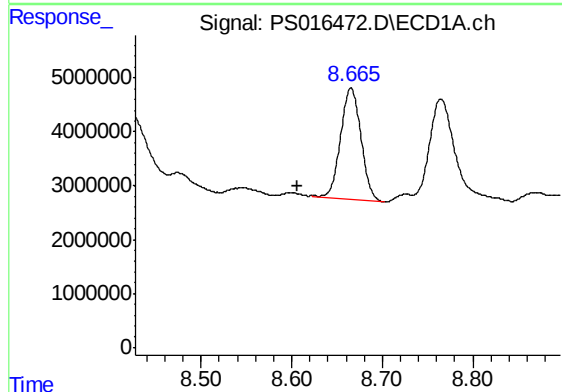
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
23N



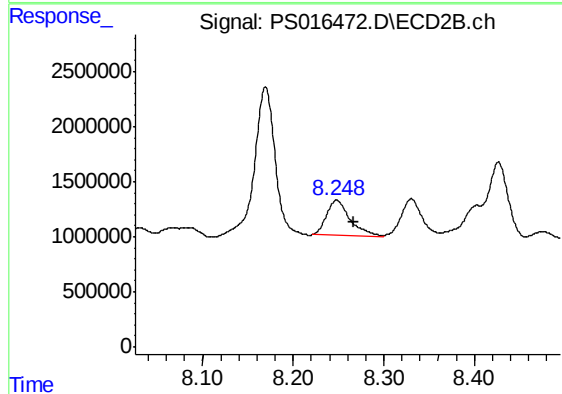
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 7876782
Conc: 12.43 ng/ml



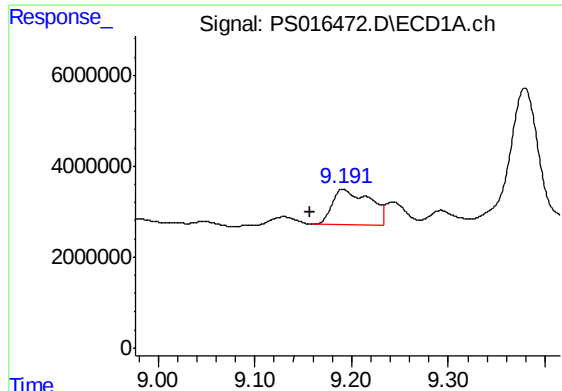
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.059 min
Response: 32155080
Conc: 1.64 ng/ml



#10 Pentachlorophenol

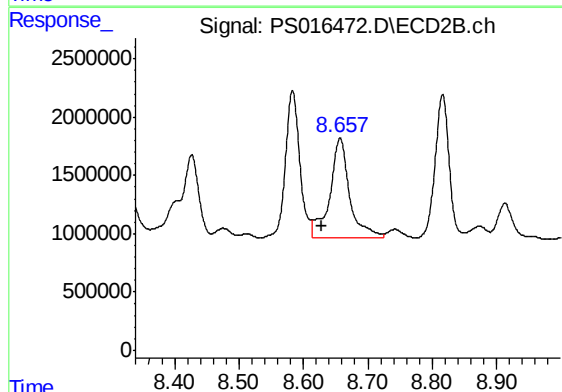
R.T.: 8.248 min
Delta R.T.: -0.019 min
Response: 5727039
Conc: N.D.



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

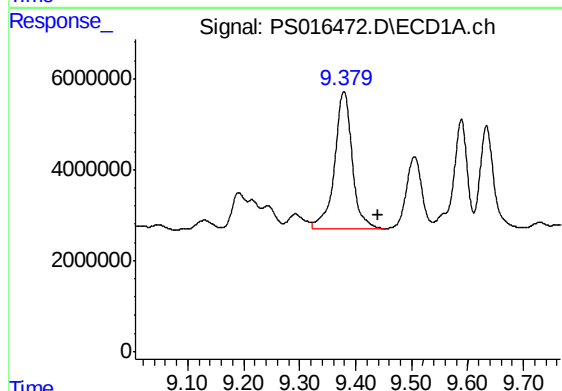
R.T.: 9.191 min
Delta R.T.: 0.035 min
Response: 20797394
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
23N



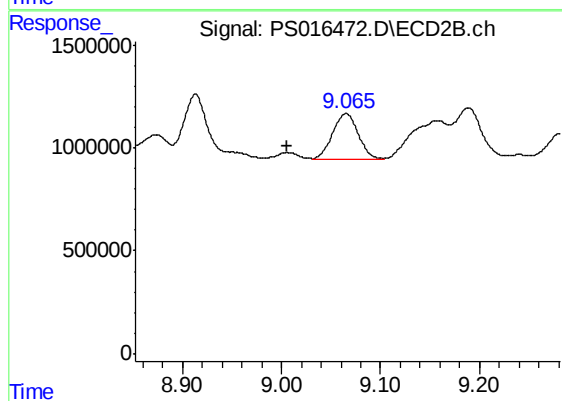
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.029 min
Response: 18391163
Conc: 6.30 ng/ml



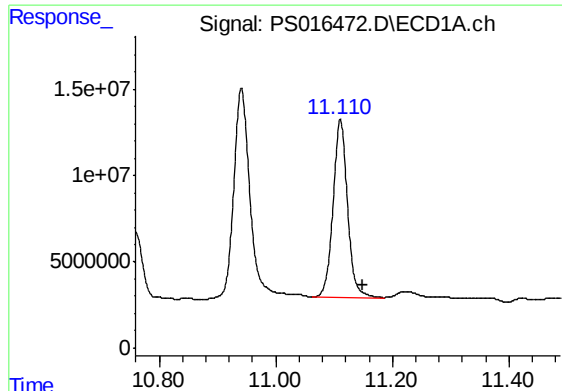
#12 2,4,5-T

R.T.: 9.379 min
Delta R.T.: -0.061 min
Response: 65171942
Conc: 8.55 ng/ml



#12 2,4,5-T

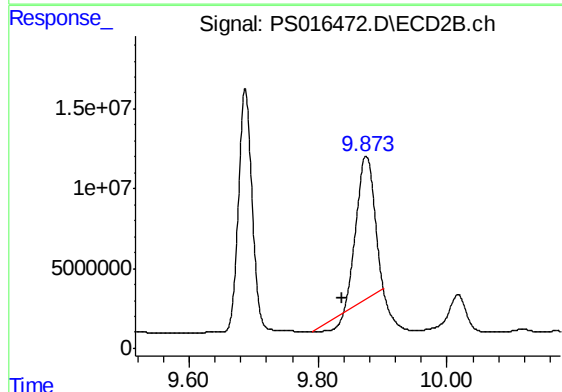
R.T.: 9.065 min
Delta R.T.: 0.060 min
Response: 3875302
Conc: 1.34 ng/ml



#14 DINOSEB

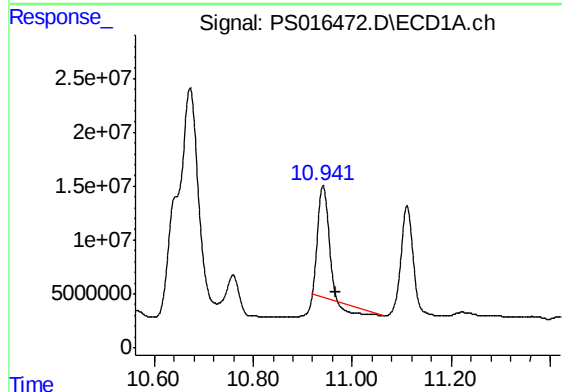
R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 176173845
Conc: 33.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
23N



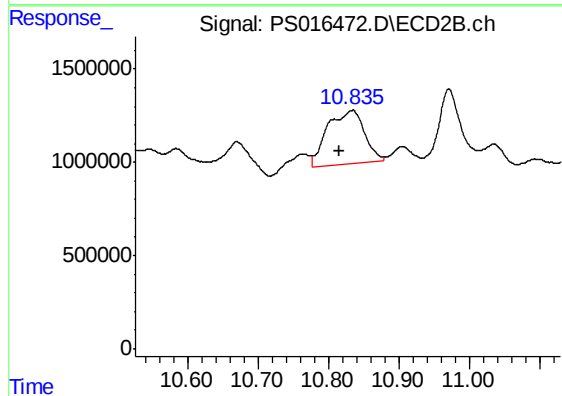
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: 0.036 min
Response: 162790569
Conc: 79.90 ng/ml



#15 Picloram

R.T.: 10.941 min
Delta R.T.: -0.026 min
Response: 140720318
Conc: 14.10 ng/ml



#15 Picloram

R.T.: 10.834 min
Delta R.T.: 0.019 min
Response: 10455003
Conc: 2.60 ng/ml