

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
 Data File : PS016470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 17:54
 Operator : DD\AJ
 Sample : M3425-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 22N

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 02:01:27 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	6.764	509.3E6	187.5E6	346.220	359.432
Target Compounds							
1) T	Dalapon	2.976	2.485	40472854	63391598	20.061	90.996 #
2) T	3,5-DICHL...	6.471f	5.981	2383016	29731820	1.132	37.652 #
3) T	4-Nitroph...	0.000	6.415	0	8952985	N.D.	29.136
5) T	DICAMBA	7.408	6.918	16661655	3634383	2.974	1.668 #
6) T	MCPD	7.538	7.028	13213069	1197422	3.122	<MDL #
7) T	MCPA	7.673	7.302f	172.6E6	62251421	28.012	22.837
8) T	DICHLORPROP	8.013f	7.567	17662807	18939442	13.125	34.959 #
9) T	2,4-D	0.000	7.822	0	7630558	N.D.	12.044
10) T	Pentachlo...	8.603	8.263	57956201	29009075	2.953	3.916 #
11) T	2,4,5-TP ...	9.193	8.615	9247402	5247297	1.279	1.798 #
12) T	2,4,5-T	9.377f	9.064f	57540914	5323061	7.548	1.838 #
13) T	2,4-DB	0.000	9.517	0	2478561	N.D.	6.552
14) T	DINOSEB	11.111	9.876	38464432	140.9E6	7.294	69.150 #
15) T	Picloram	10.944	10.822	139.9E6	6763203	14.018	1.680 #
16) T	DCPA	0.000	10.762	0	1778016	N.D.	<MDL

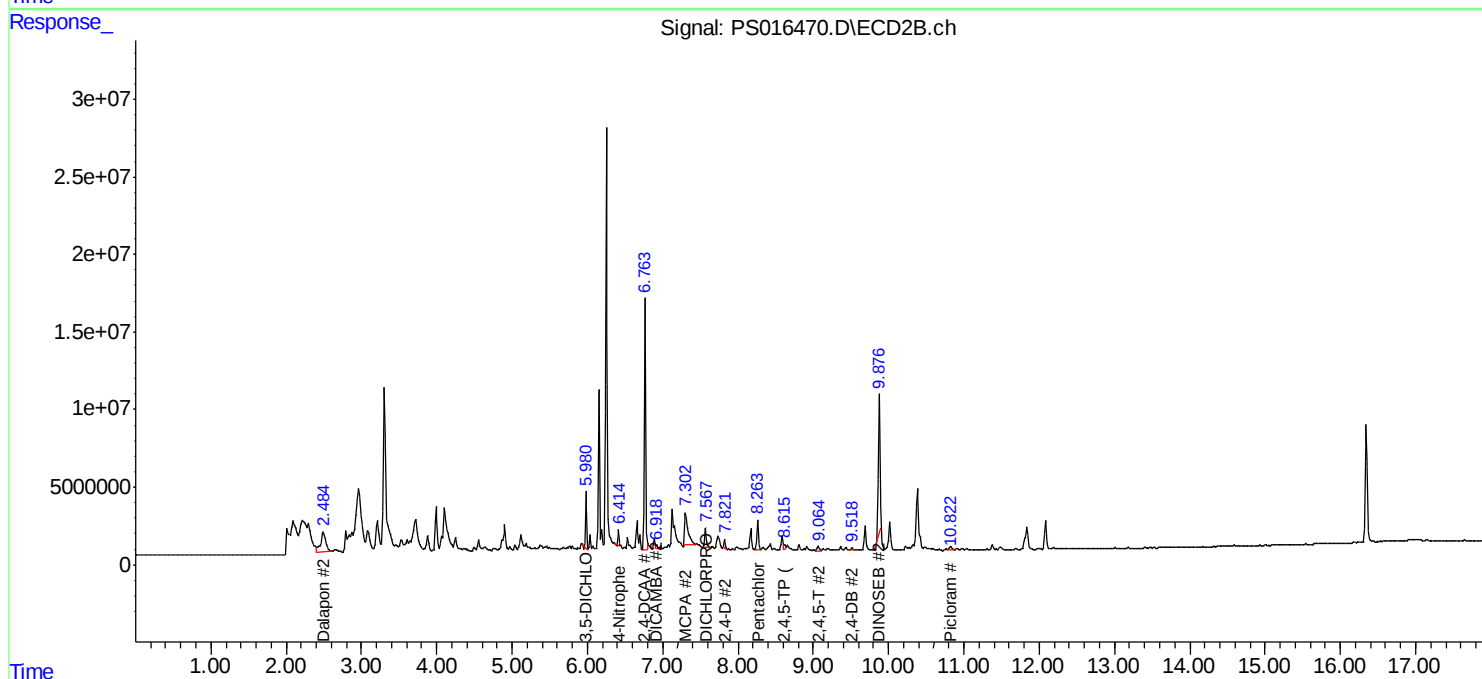
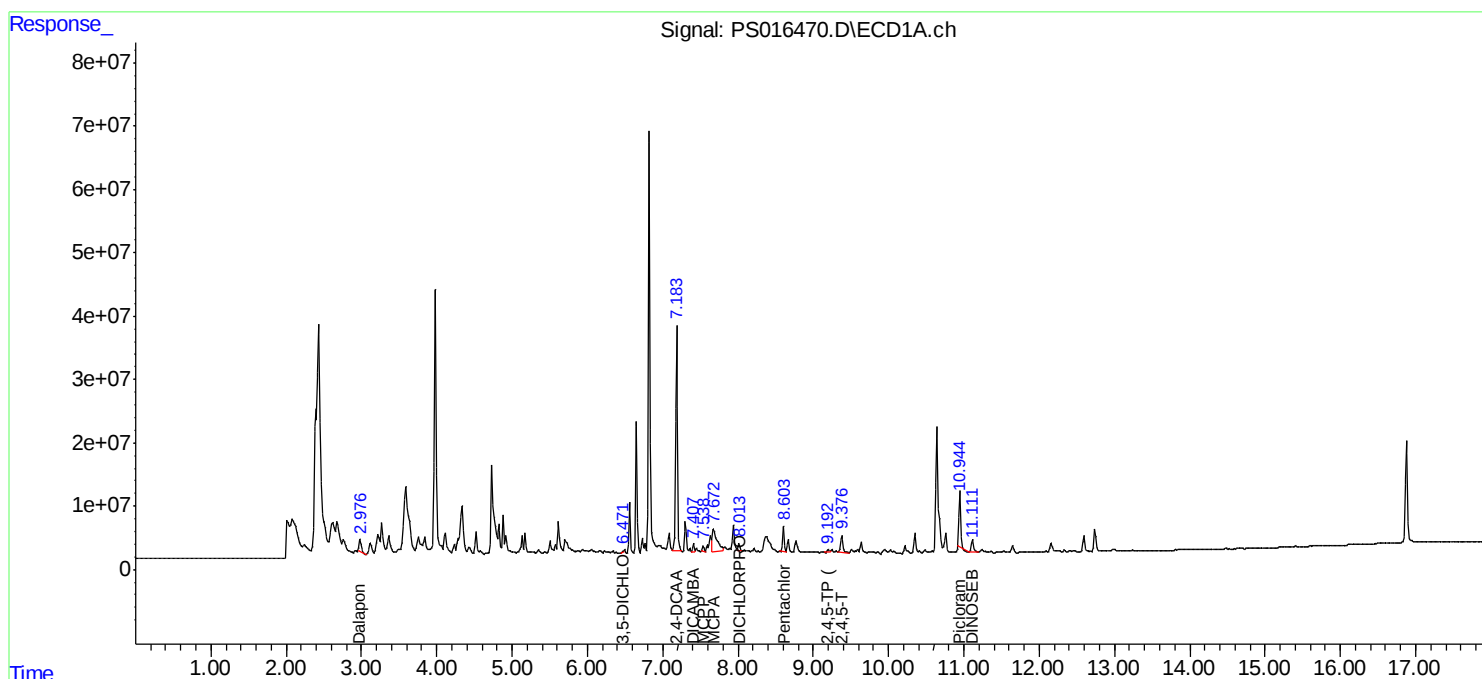
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

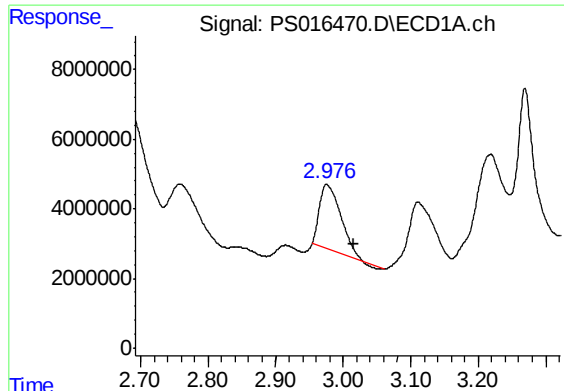
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
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Operator : DD\AJ
Sample : M3425-12
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
22N

Integration File signal 1: autoint1.e
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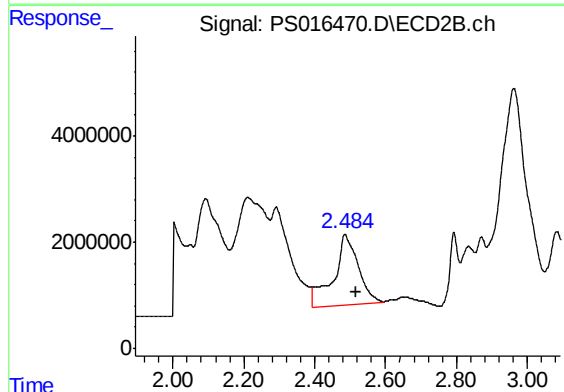




#1 Dalapon

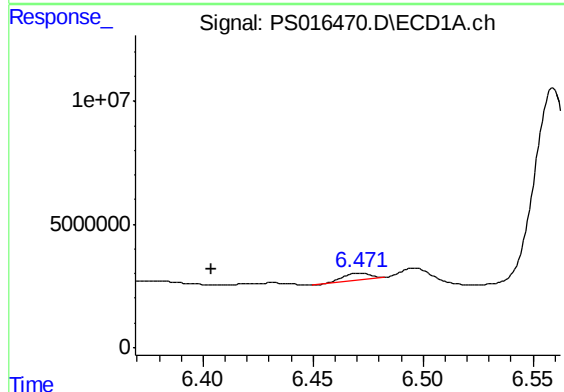
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 40472854
Conc: 20.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
22N



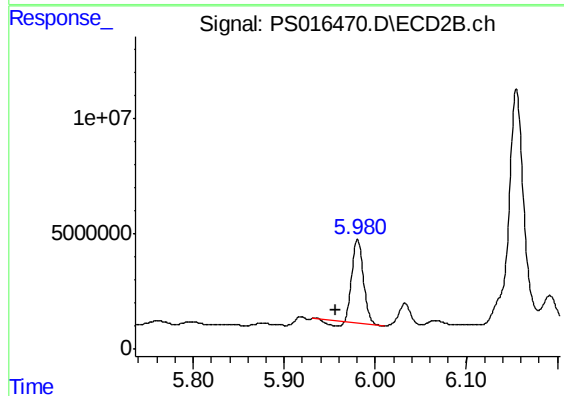
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.033 min
Response: 63391598
Conc: 91.00 ng/ml



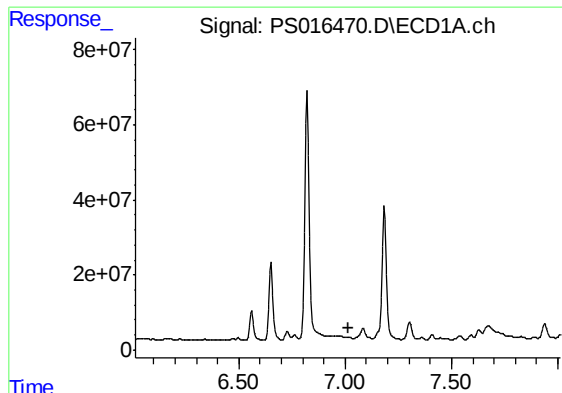
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.068 min
Response: 2383016
Conc: 1.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

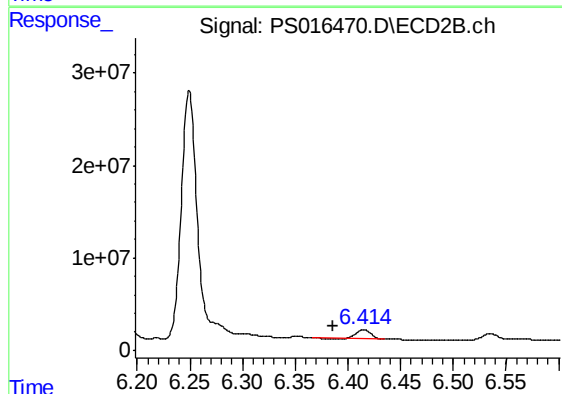
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 29731820
Conc: 37.65 ng/ml



#3 4-Nitrophenol

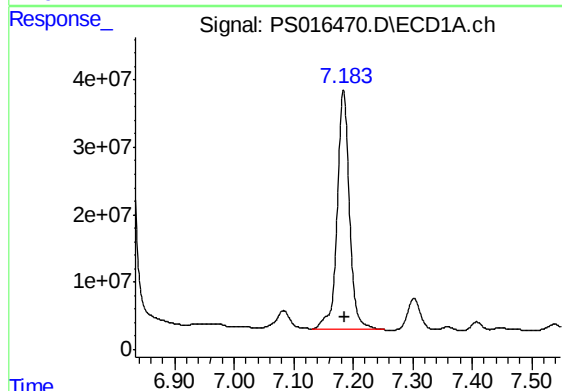
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
22N



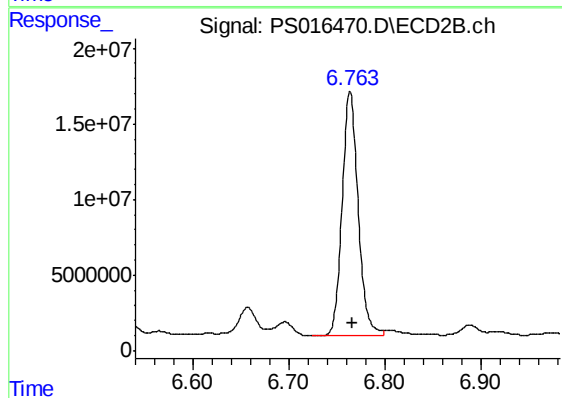
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.029 min
Response: 8952985
Conc: 29.14 ng/ml



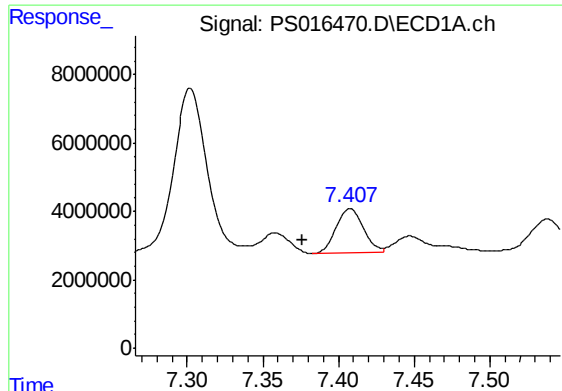
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 509326806
Conc: 346.22 ng/ml



#4 2,4-DCAA

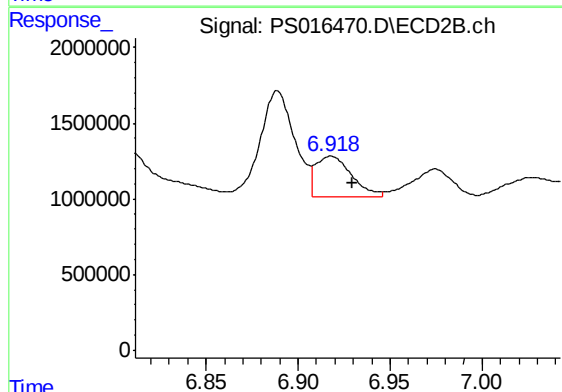
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 187488285
Conc: 359.43 ng/ml



#5 DICAMBA

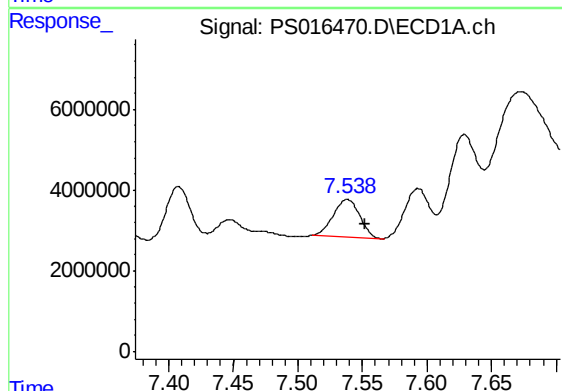
R.T.: 7.408 min
Delta R.T.: 0.031 min
Response: 16661655
Conc: 2.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
22N



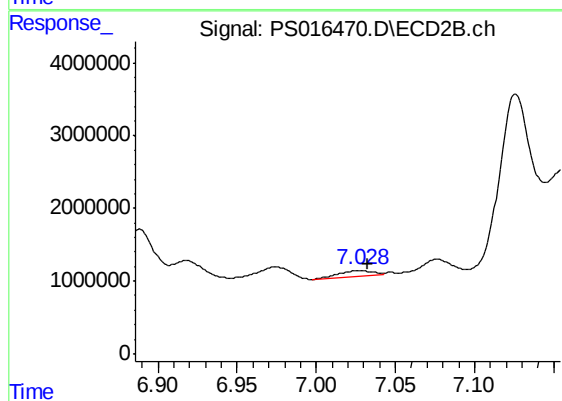
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.011 min
Response: 3634383
Conc: 1.67 ng/ml



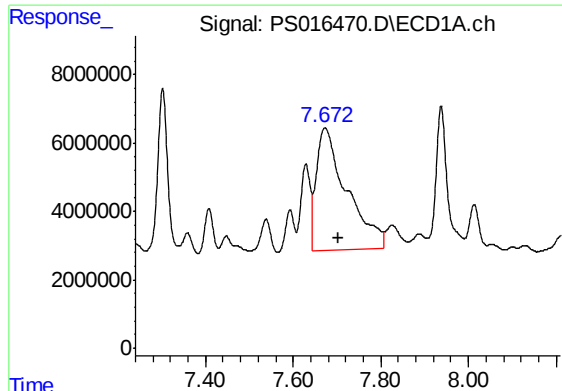
#6 MCPP

R.T.: 7.538 min
Delta R.T.: -0.014 min
Response: 13213069
Conc: 3.12 ug/ml



#6 MCPP

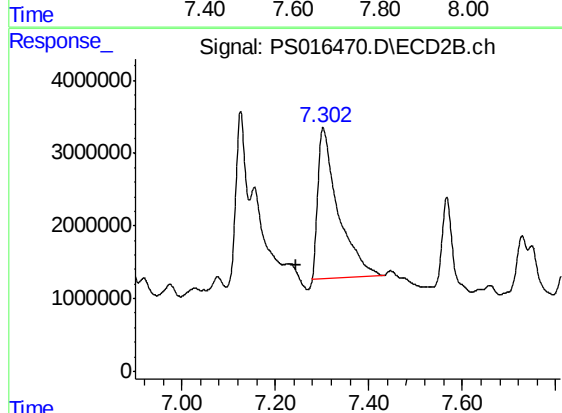
R.T.: 7.028 min
Delta R.T.: -0.005 min
Response: 1197422
Conc: N.D.



#7 MCPA

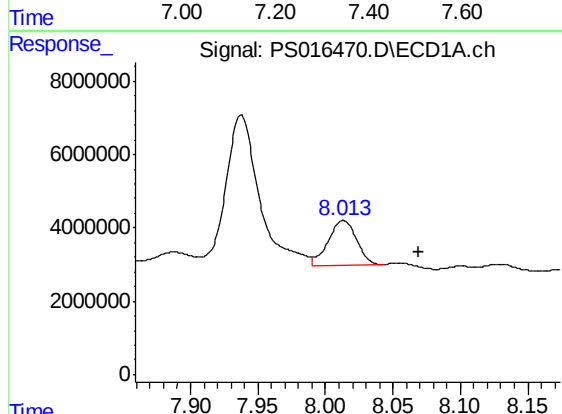
R.T.: 7.673 min
Delta R.T.: -0.029 min
Response: 172567092
Conc: 28.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
22N



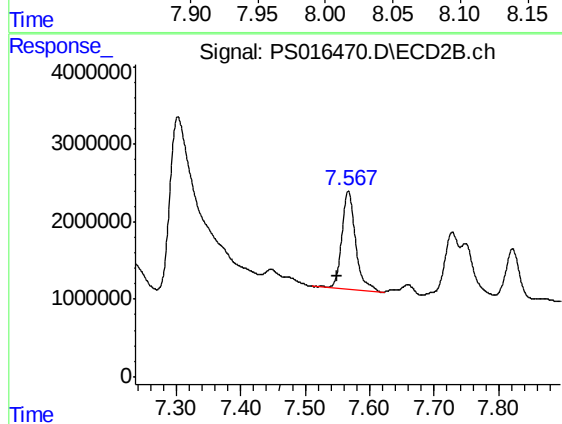
#7 MCPA

R.T.: 7.302 min
Delta R.T.: 0.057 min
Response: 62251421
Conc: 22.84 ug/ml



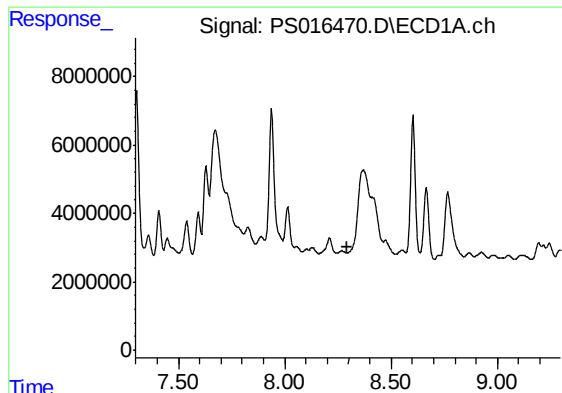
#8 DICHLORPROP

R.T.: 8.013 min
Delta R.T.: -0.056 min
Response: 17662807
Conc: 13.12 ng/ml



#8 DICHLORPROP

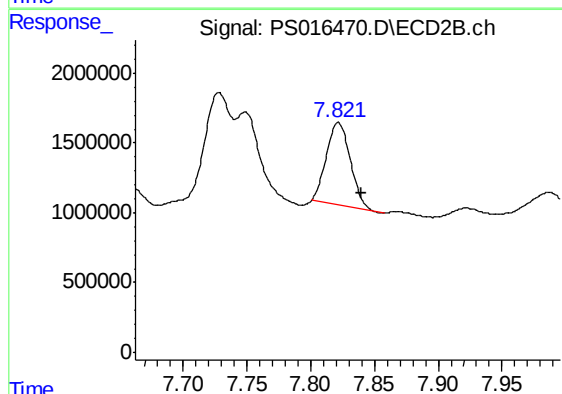
R.T.: 7.567 min
Delta R.T.: 0.018 min
Response: 18939442
Conc: 34.96 ng/ml



#9 2,4-D

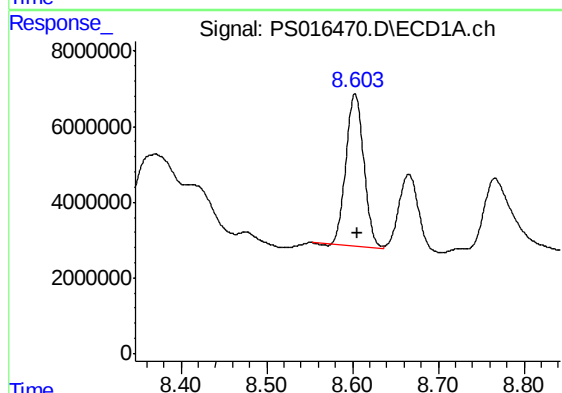
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
22N



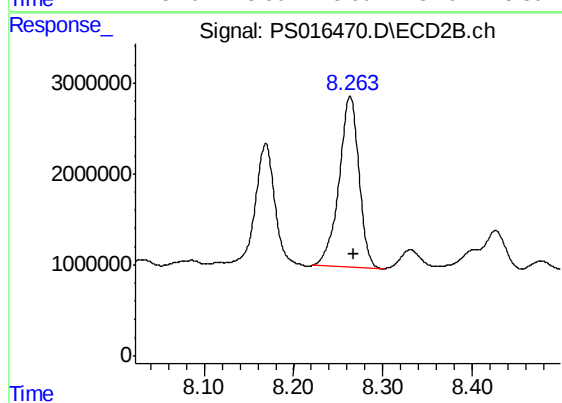
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.018 min
Response: 7630558
Conc: 12.04 ng/ml



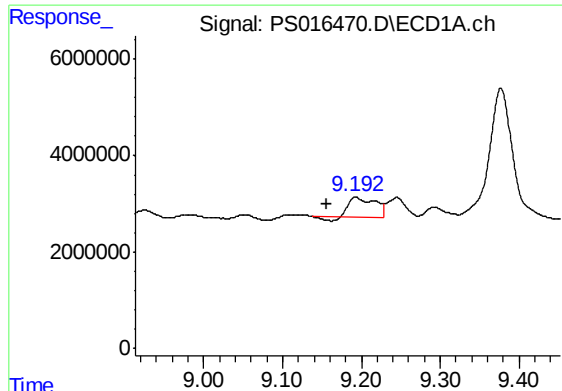
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.004 min
Response: 57956201
Conc: 2.95 ng/ml



#10 Pentachlorophenol

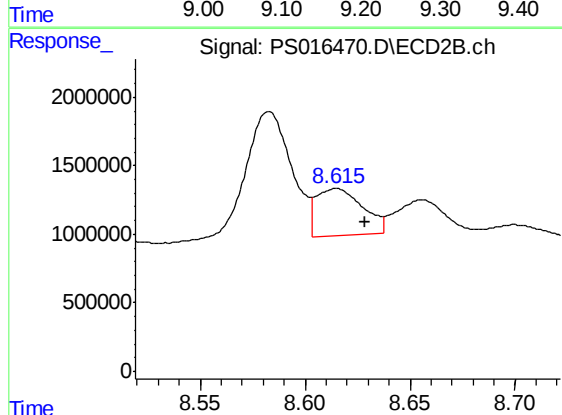
R.T.: 8.263 min
Delta R.T.: -0.004 min
Response: 29009075
Conc: 3.92 ng/ml



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

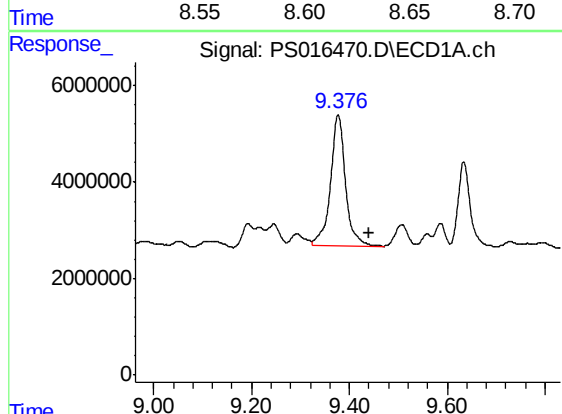
R.T.: 9.193 min
Delta R.T.: 0.036 min
Response: 9247402
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
22N



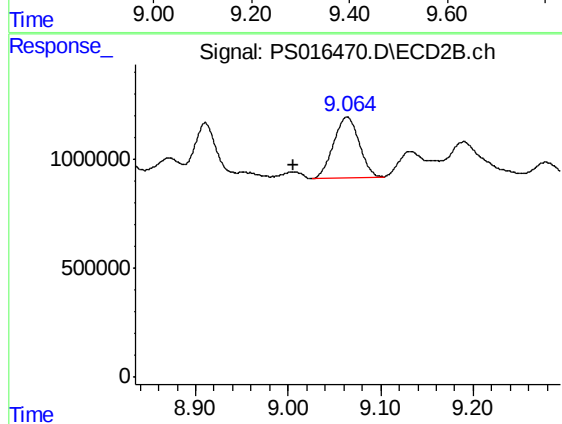
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: -0.014 min
Response: 5247297
Conc: 1.80 ng/ml



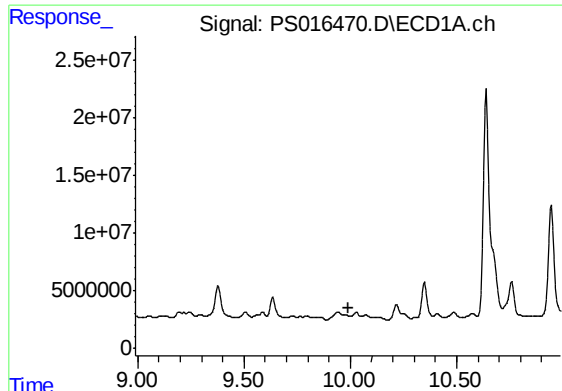
#12 2,4,5-T

R.T.: 9.377 min
Delta R.T.: -0.063 min
Response: 57540914
Conc: 7.55 ng/ml



#12 2,4,5-T

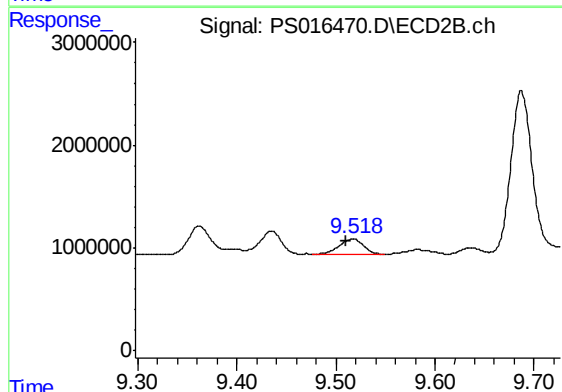
R.T.: 9.064 min
Delta R.T.: 0.058 min
Response: 5323061
Conc: 1.84 ng/ml



#13 2,4-DB

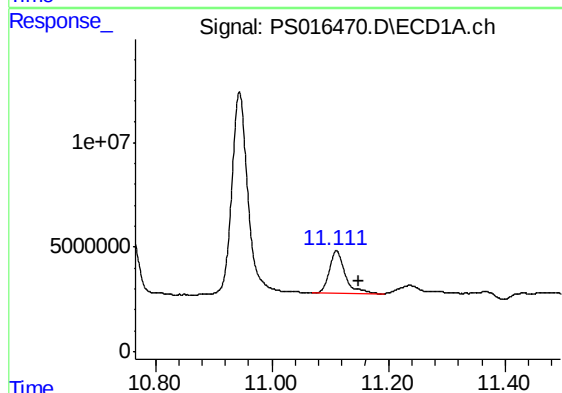
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
22N



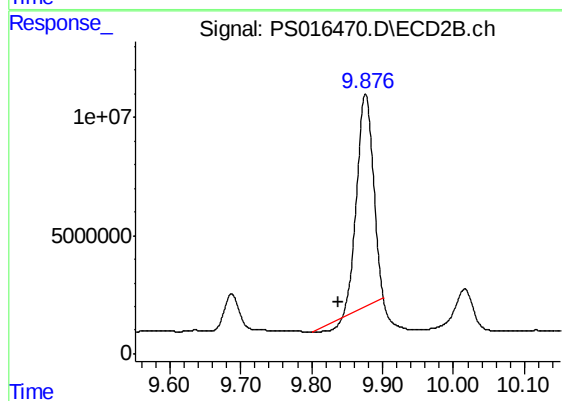
#13 2,4-DB

R.T.: 9.517 min
Delta R.T.: 0.007 min
Response: 2478561
Conc: 6.55 ng/ml



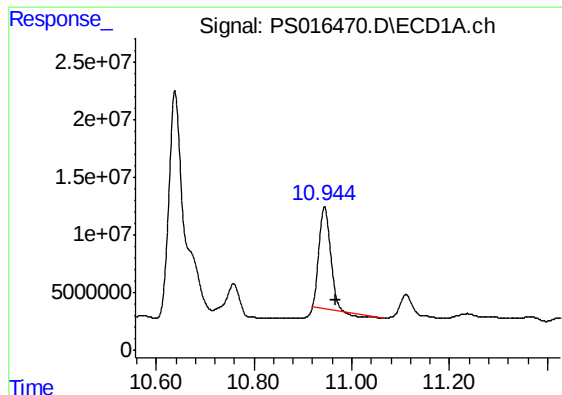
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 38464432
Conc: 7.29 ng/ml



#14 DINOSEB

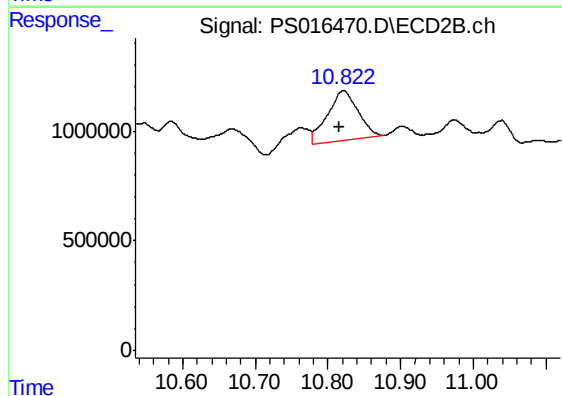
R.T.: 9.876 min
Delta R.T.: 0.038 min
Response: 140880363
Conc: 69.15 ng/ml



#15 Picloram

R.T.: 10.944 min
Delta R.T.: -0.023 min
Response: 139909750
Conc: 14.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
22N



#15 Picloram

R.T.: 10.822 min
Delta R.T.: 0.006 min
Response: 6763203
Conc: 1.68 ng/ml