

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
 Data File : PS016462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 14:41
 Operator : DD\AJ
 Sample : M3424-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 19N

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:58:36 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	508.8E6	194.0E6	345.877	371.869
Target Compounds							
1) T	Dalapon	2.975f	2.486	41795746	76505161	20.716	109.820 #
2) T	3,5-DICHL...	0.000	5.981	0	31672708	N.D.	40.110
3) T	4-Nitroph...	7.081f	6.415	10408483	1373515	13.024	4.470 #
5) T	DICAMBA	7.360	6.919	7777519	3095366	1.388	1.420
6) T	MCPD	7.537	7.077f	11579633	3082338	2.736	1.784 #
7) T	MCPA	7.664	7.227	210.9E6	8820951	34.237	3.236 #
8) T	DICHLORPROP	0.000	7.566	0	19537753	N.D.	36.064
9) T	2,4-D	0.000	7.822	0	5518844	N.D.	8.711
10) T	Pentachlo...	8.665f	8.249	23497313	6460359	1.197	<MDL #
11) T	2,4,5-TP ...	9.192	8.612	11950956	18924159	1.653	6.486 #
12) T	2,4,5-T	9.377f	9.061f	57956402	6007914	7.603	2.074 #
13) T	2,4-DB	0.000	9.517	0	3103436	N.D.	8.204
14) T	DINOSEB	11.111	9.877	37241706	132.2E6	7.062	64.891 #
15) T	Picloram	10.944	10.820	147.7E6	7808755	14.801	1.939 #
16) T	DCPA	0.000	10.764	0	2645837	N.D.	<MDL

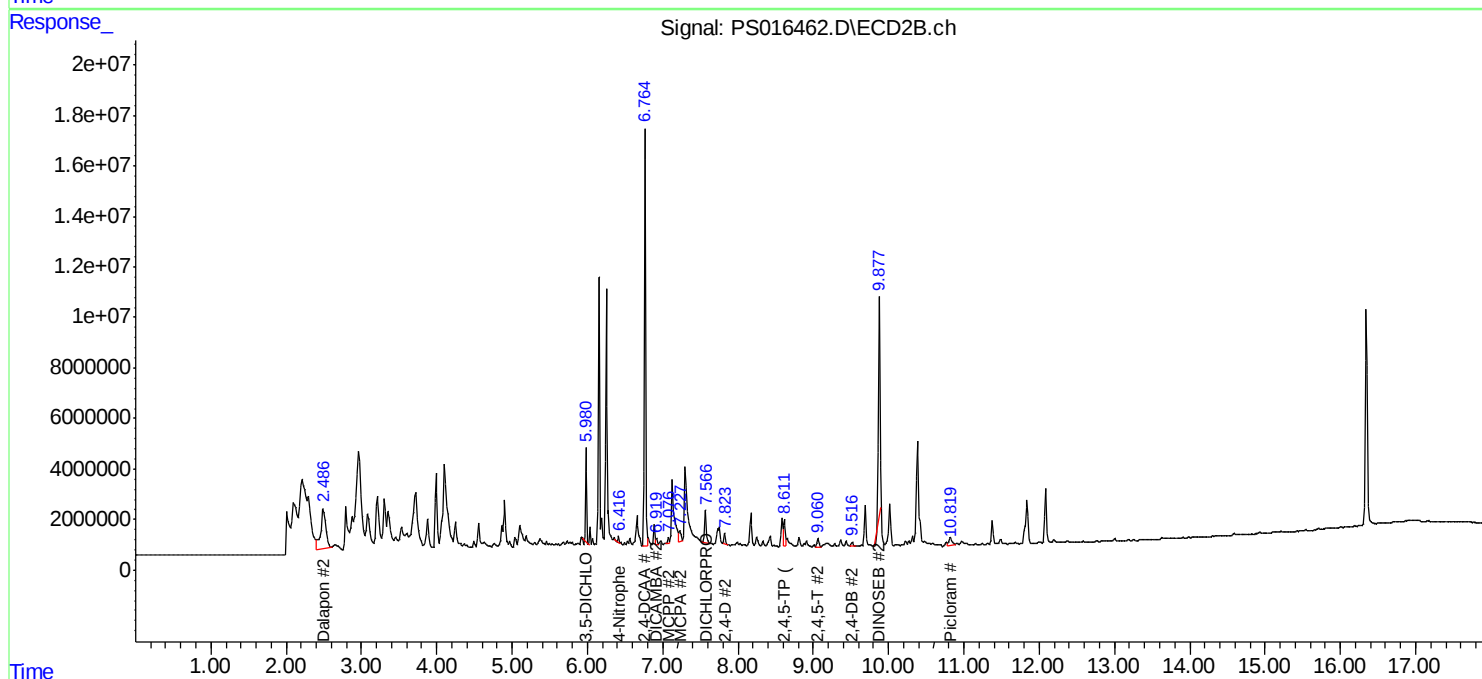
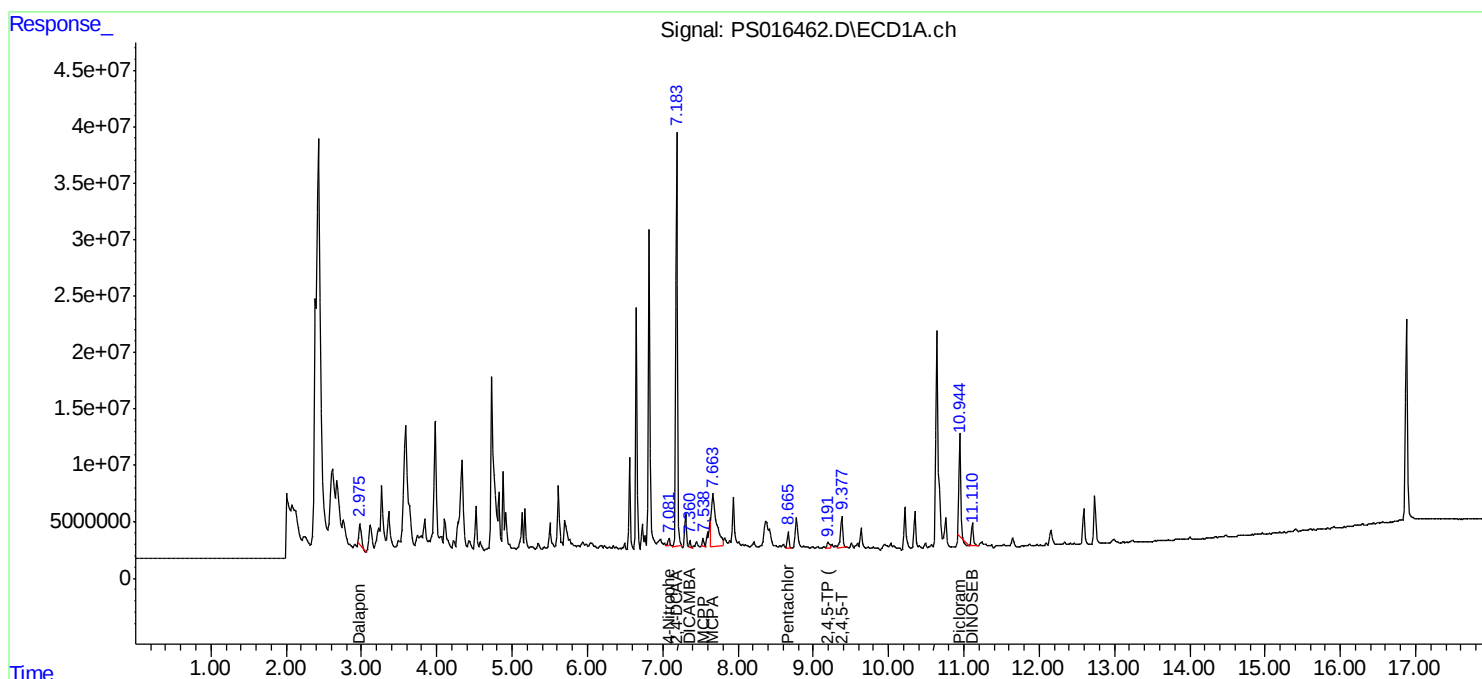
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

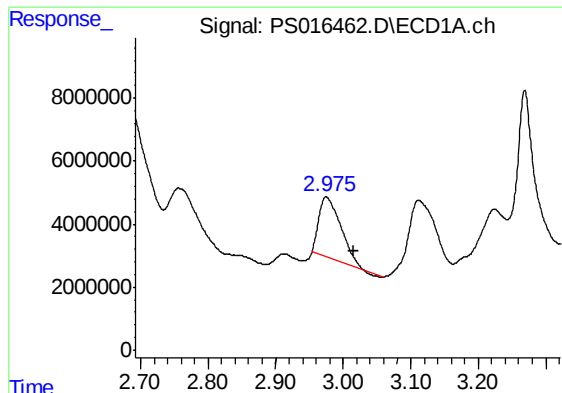
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
Data File : PS016462.D
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Acq On : 17 Aug 2021 14:41
Operator : DD\AJ
Sample : M3424-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
19N

Integration File signal 1: autoint1.e
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Quant Time: Aug 18 01:58:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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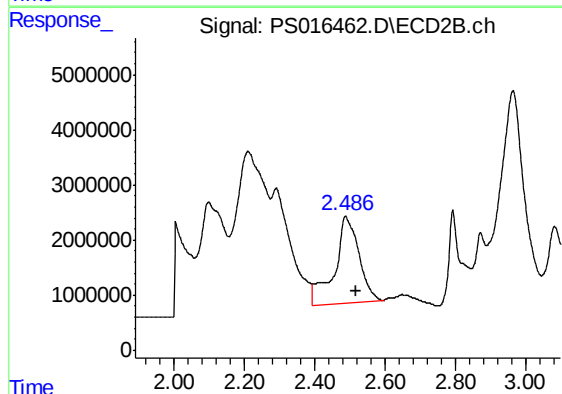




#1 Dalapon

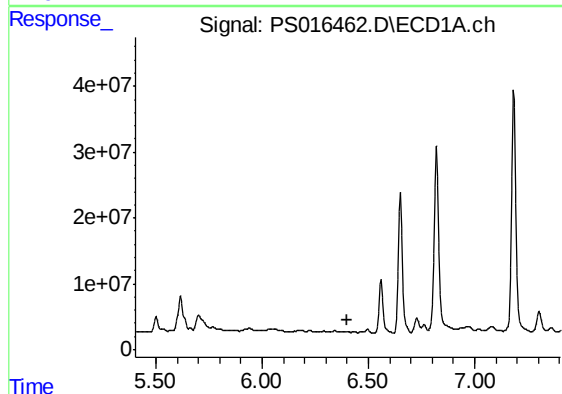
R.T.: 2.975 min
Delta R.T.: -0.040 min
Response: 41795746
Conc: 20.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
19N



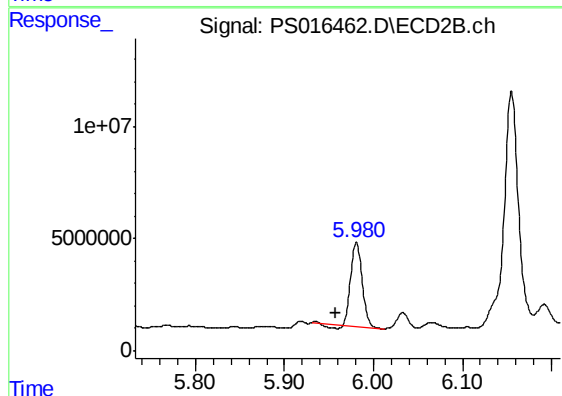
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.031 min
Response: 76505161
Conc: 109.82 ng/ml



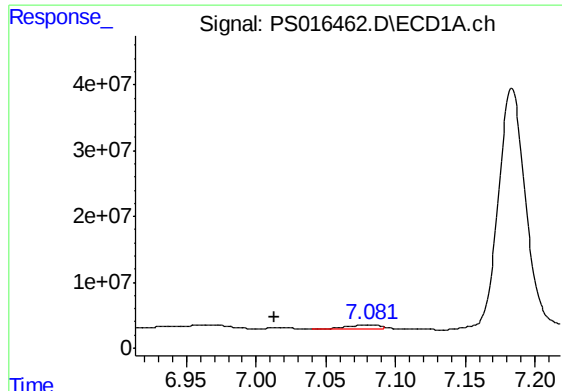
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

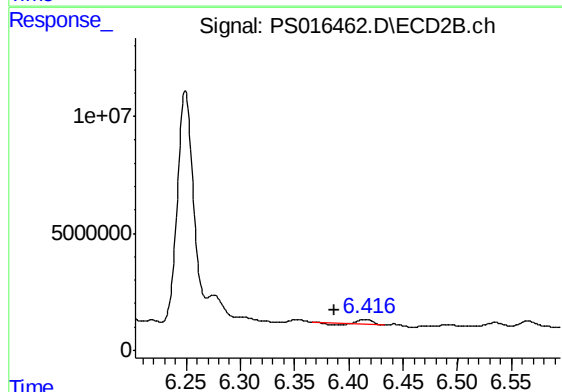
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 31672708
Conc: 40.11 ng/ml



#3 4-Nitrophenol

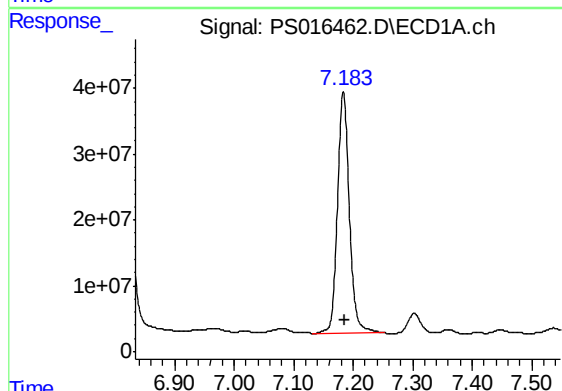
R.T.: 7.081 min
Delta R.T.: 0.068 min
Response: 10408483
Conc: 13.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
19N



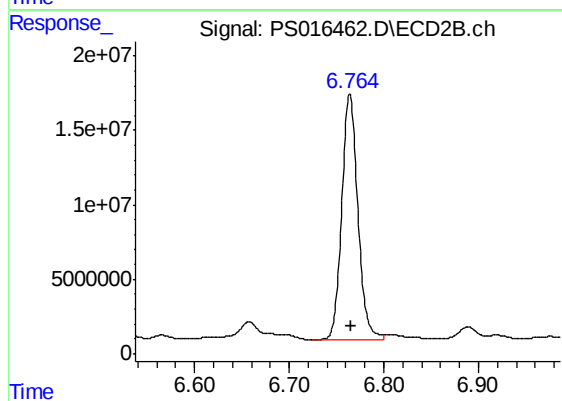
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.029 min
Response: 1373515
Conc: 4.47 ng/ml



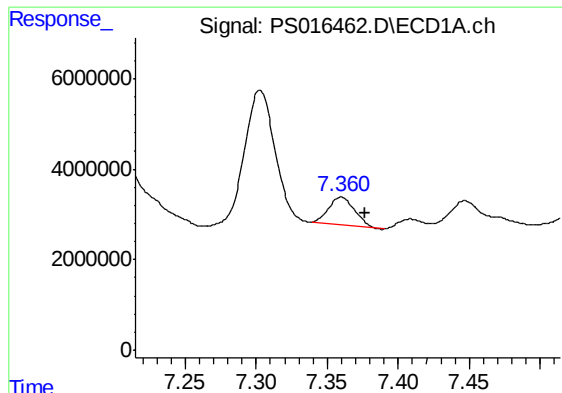
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 508821520
Conc: 345.88 ng/ml



#4 2,4-DCAA

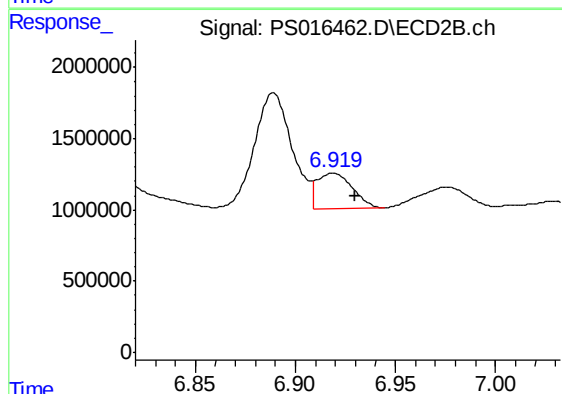
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 193975895
Conc: 371.87 ng/ml



#5 DICAMBA

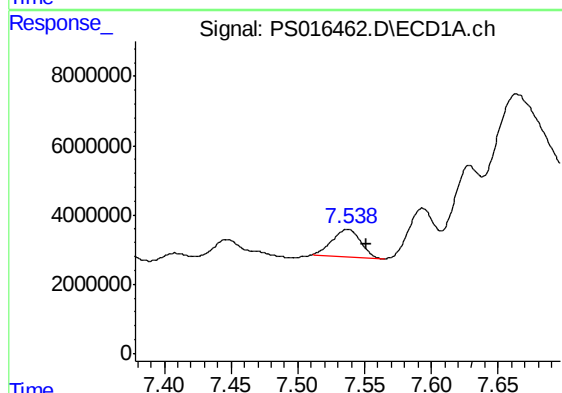
R.T.: 7.360 min
Delta R.T.: -0.017 min
Response: 7777519
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
19N



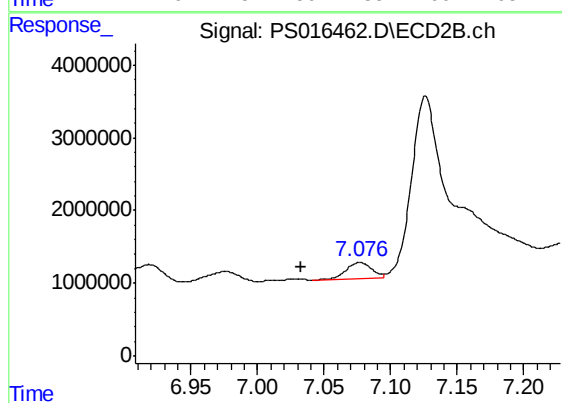
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.011 min
Response: 3095366
Conc: 1.42 ng/ml



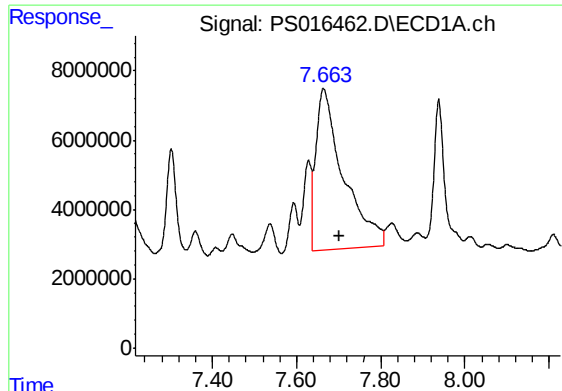
#6 MCPP

R.T.: 7.537 min
Delta R.T.: -0.015 min
Response: 11579633
Conc: 2.74 ug/ml



#6 MCPP

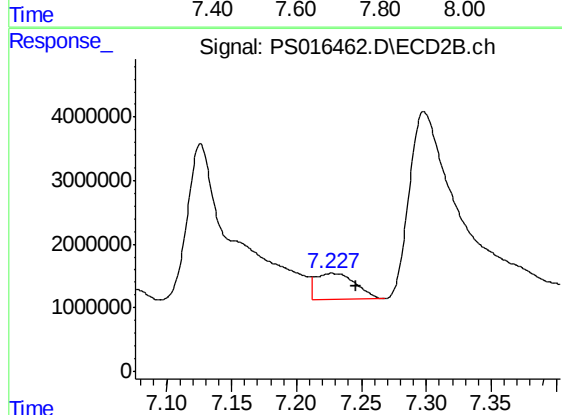
R.T.: 7.077 min
Delta R.T.: 0.044 min
Response: 3082338
Conc: 1.78 ug/ml



#7 MCPA

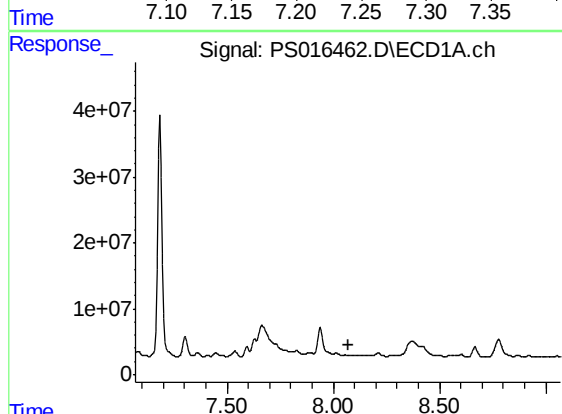
R.T.: 7.664 min
Delta R.T.: -0.038 min
Response: 210913511
Conc: 34.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
19N



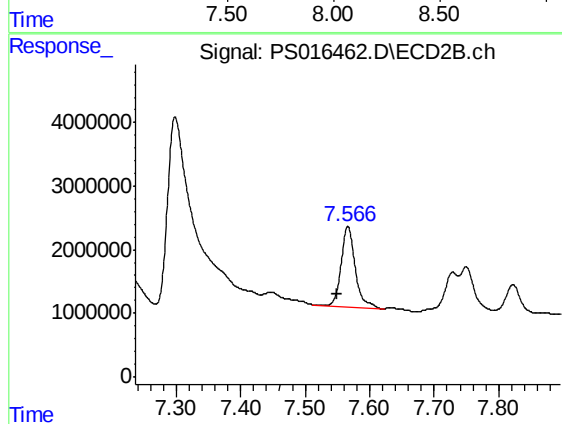
#7 MCPA

R.T.: 7.227 min
Delta R.T.: -0.019 min
Response: 8820951
Conc: 3.24 ug/ml



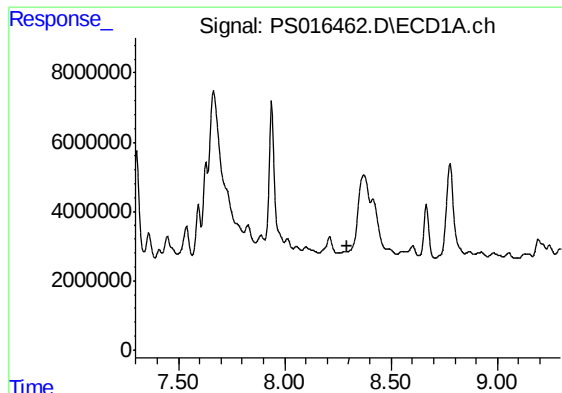
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

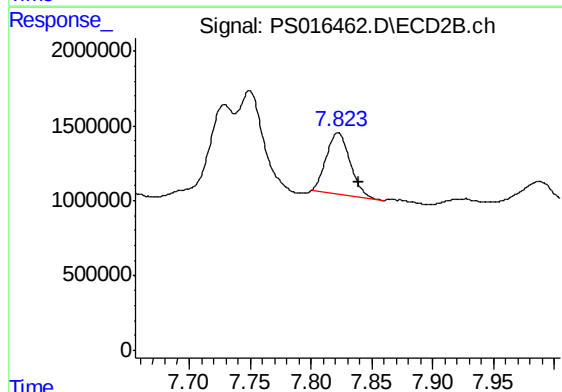
R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 19537753
Conc: 36.06 ng/ml



#9 2,4-D

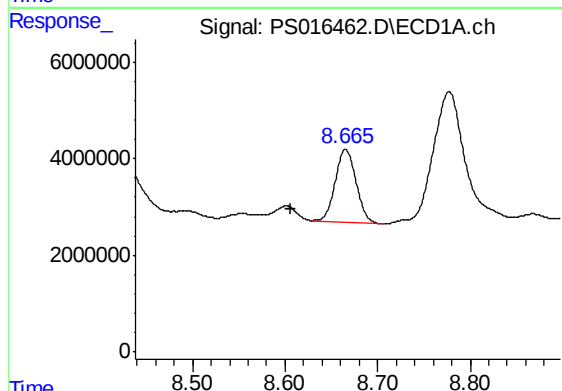
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
19N



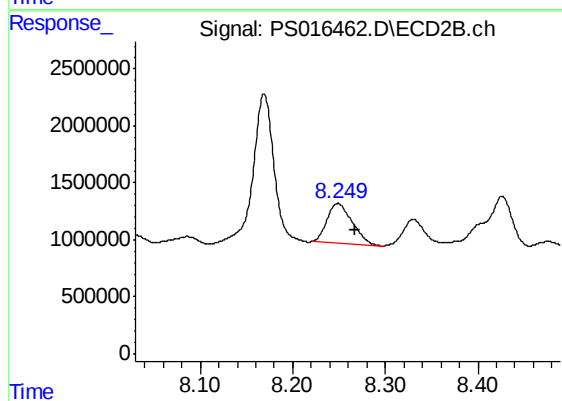
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 5518844
Conc: 8.71 ng/ml



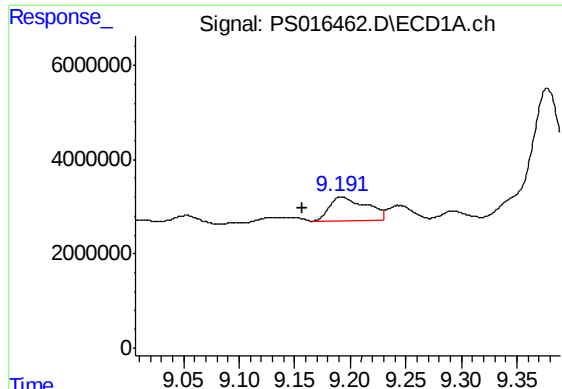
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.059 min
Response: 23497313
Conc: 1.20 ng/ml



#10 Pentachlorophenol

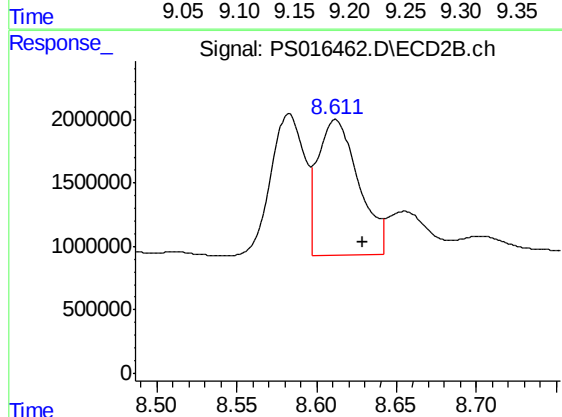
R.T.: 8.249 min
Delta R.T.: -0.019 min
Response: 6460359
Conc: N.D.



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

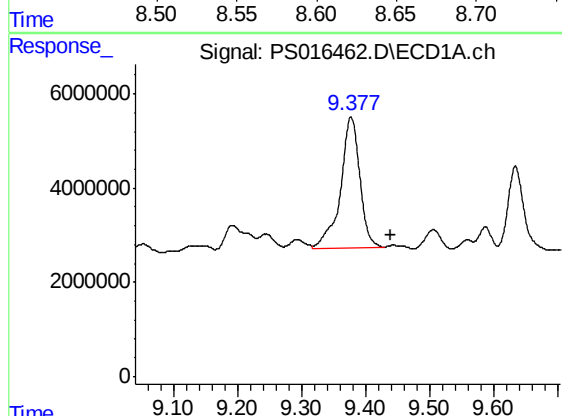
R.T.: 9.192 min
Delta R.T.: 0.036 min
Response: 11950956
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
19N



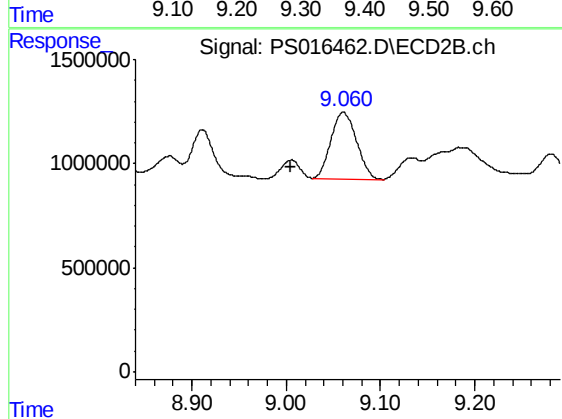
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.017 min
Response: 18924159
Conc: 6.49 ng/ml



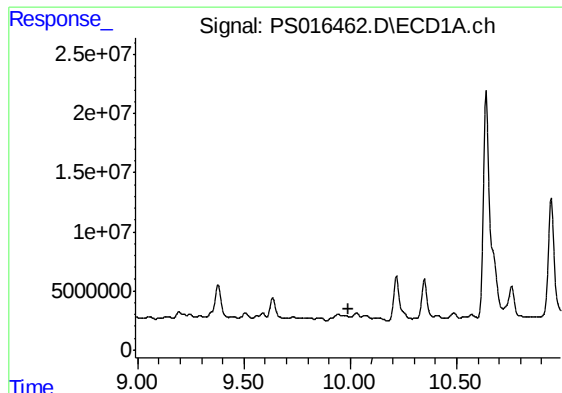
#12 2,4,5-T

R.T.: 9.377 min
Delta R.T.: -0.063 min
Response: 57956402
Conc: 7.60 ng/ml



#12 2,4,5-T

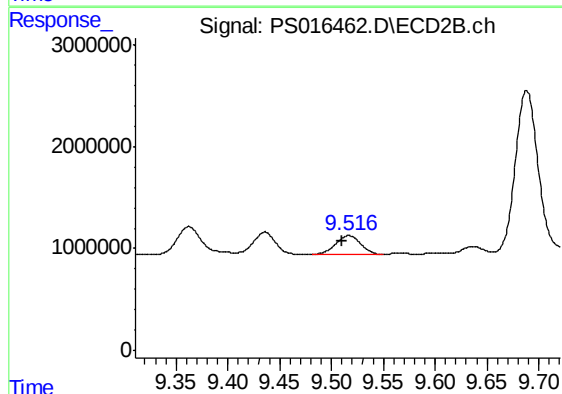
R.T.: 9.061 min
Delta R.T.: 0.056 min
Response: 6007914
Conc: 2.07 ng/ml



#13 2,4-DB

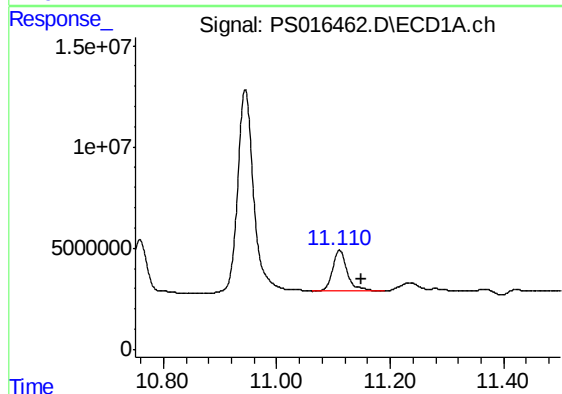
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
19N



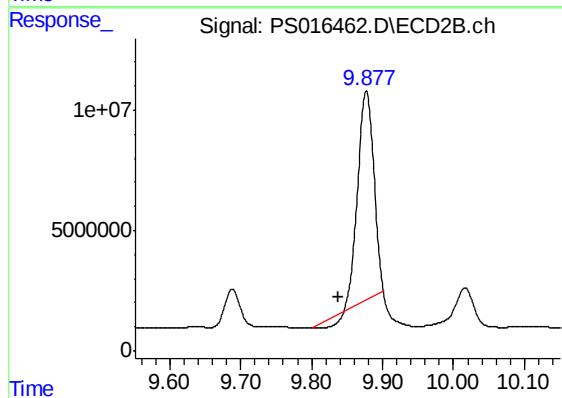
#13 2,4-DB

R.T.: 9.517 min
Delta R.T.: 0.006 min
Response: 3103436
Conc: 8.20 ng/ml



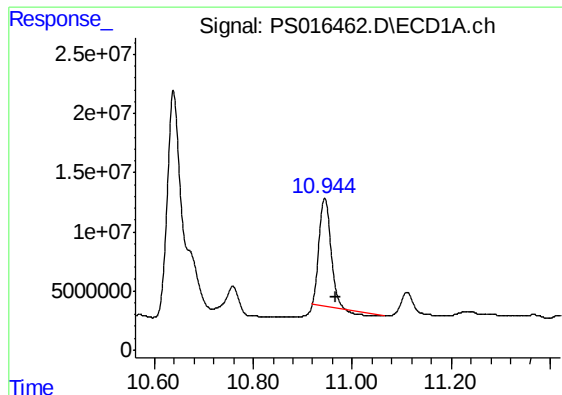
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.038 min
Response: 37241706
Conc: 7.06 ng/ml



#14 DINOSEB

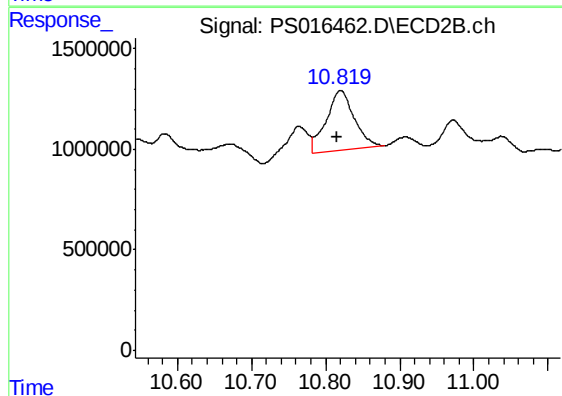
R.T.: 9.877 min
Delta R.T.: 0.040 min
Response: 132203136
Conc: 64.89 ng/ml



#15 Picloram

R.T.: 10.944 min
Delta R.T.: -0.023 min
Response: 147722751
Conc: 14.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
19N



#15 Picloram

R.T.: 10.820 min
Delta R.T.: 0.005 min
Response: 7808755
Conc: 1.94 ng/ml