

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
 Data File : PS016466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 16:17
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:59:54 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	1118.5E6	397.8E6	760.346	762.567
Target Compounds							
1) T	Dalapon	3.014	2.516	1425.2E6	473.6E6	706.417	679.879
2) T	3,5-DICHL...	6.402	5.956	1473.6E6	565.3E6	699.982	715.924
3) T	4-Nitroph...	7.012	6.386	544.3E6	219.0E6	681.061	712.650
5) T	DICAMBA	7.374	6.927	4055.6E6	1579.0E6	723.946	724.590
6) T	MCPD	7.543	7.024	312.9E6	126.0E6	73.938	72.926
7) T	MCPA	7.692	7.236	440.2E6	188.3E6	71.463	69.094
8) T	DICHLORPROP	8.066	7.546	958.0E6	391.8E6	711.836	723.175
9) T	2,4-D	8.294	7.837	1079.6E6	457.4E6	713.958	721.995
10) T	Pentachlo...	8.602	8.264	14193.5E6	5424.2E6	723.081	732.193
11) T	2,4,5-TP ...	9.153	8.625	5188.3E6	2146.0E6	717.528	735.464
12) T	2,4,5-T	9.437	9.002	5468.4E6	2137.4E6	717.359	737.910
13) T	2,4-DB	9.986	9.507	1056.7E6	275.6E6	727.065	728.620
14) T	DINOSEB	11.143	9.834	3762.4E6	1515.2E6	713.497	743.744
15) T	Picloram	10.964	10.812	7050.3E6	2938.1E6	706.381	729.678
16) T	DCPA	11.411	10.764	7576.0E6	3330.7E6	716.732	740.958

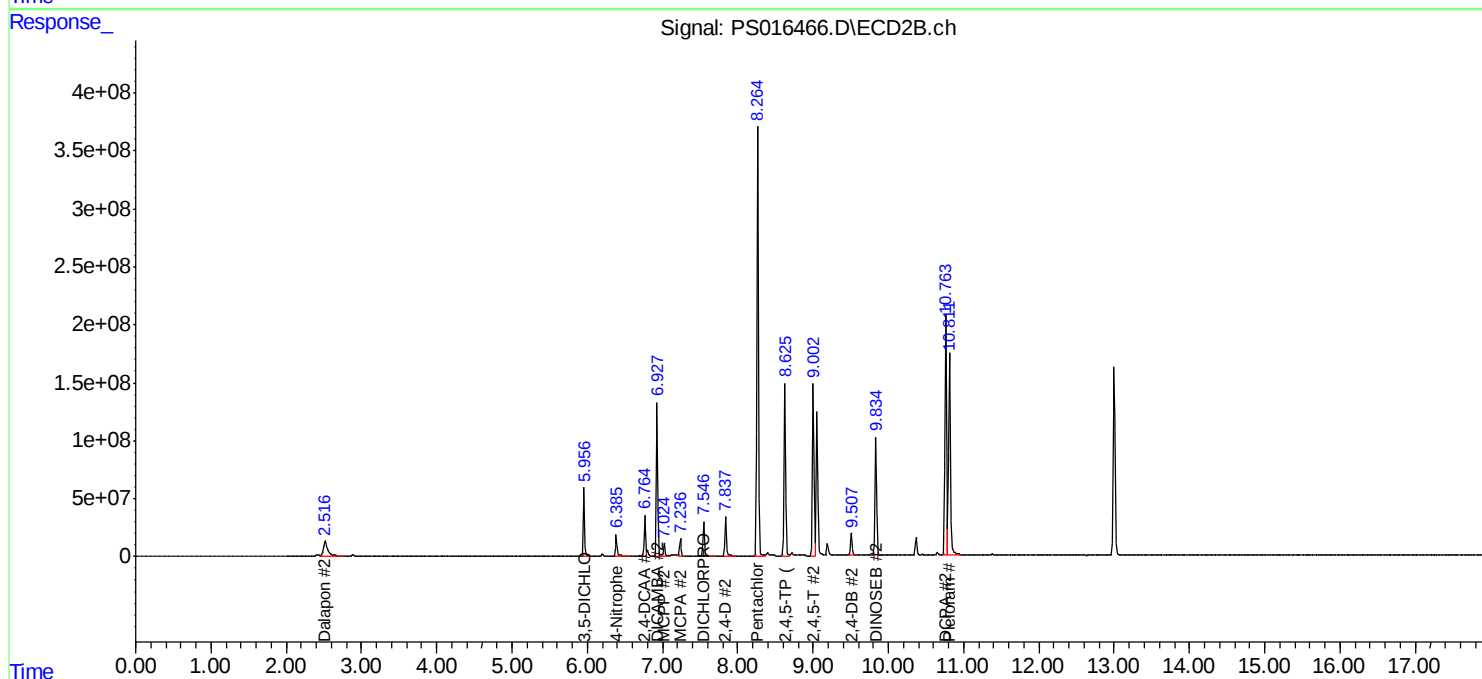
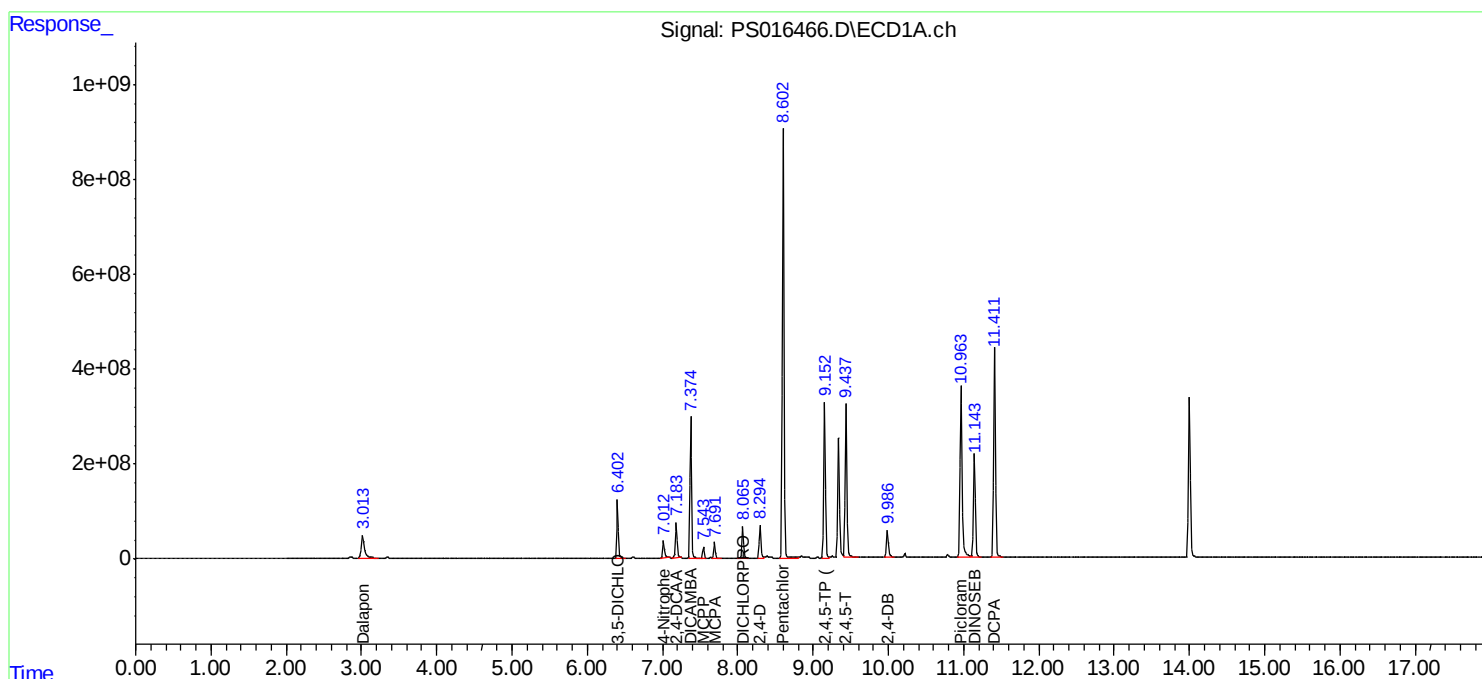
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

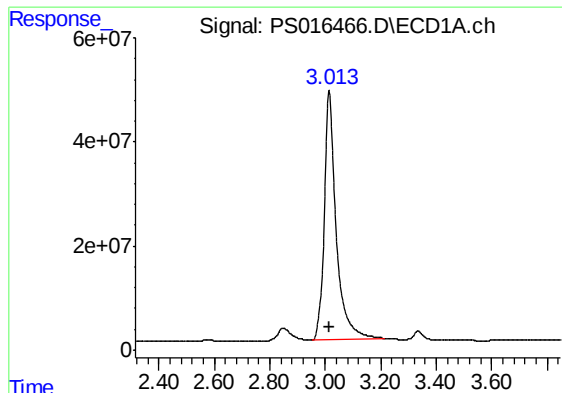
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
Data File : PS016466.D
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Aug 18 01:59:54 2021
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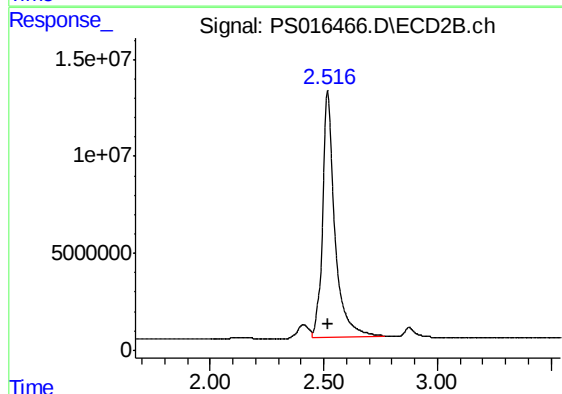




#1 Dalapon

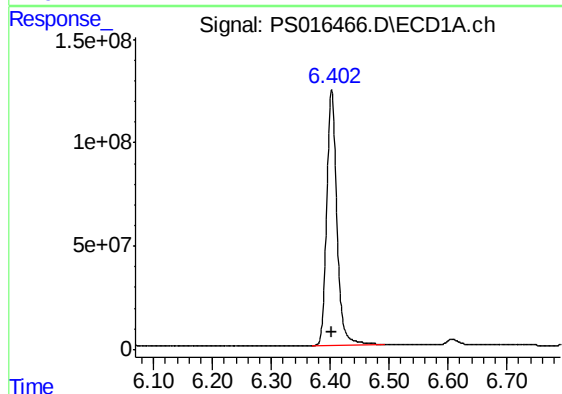
R.T.: 3.014 min
Delta R.T.: -0.001 min
Response: 1425212612
Conc: 706.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



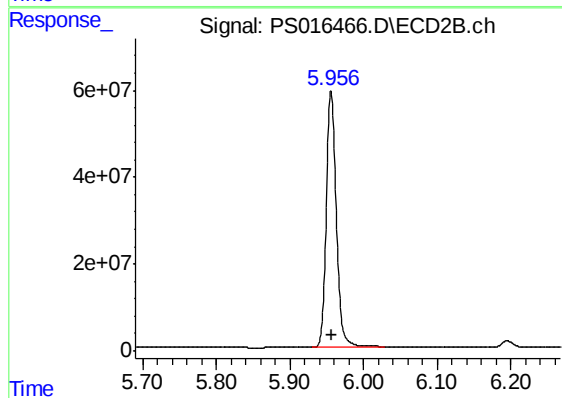
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.002 min
Response: 473632730
Conc: 679.88 ng/ml



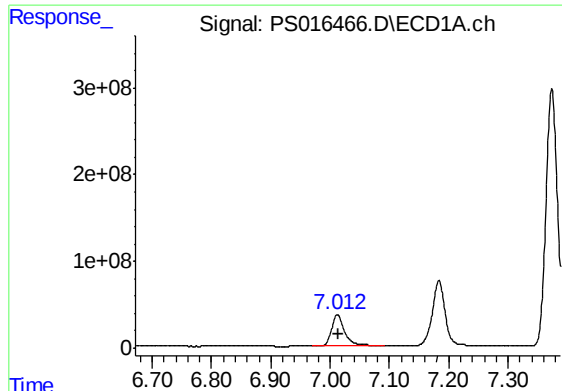
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 1473644554
Conc: 699.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

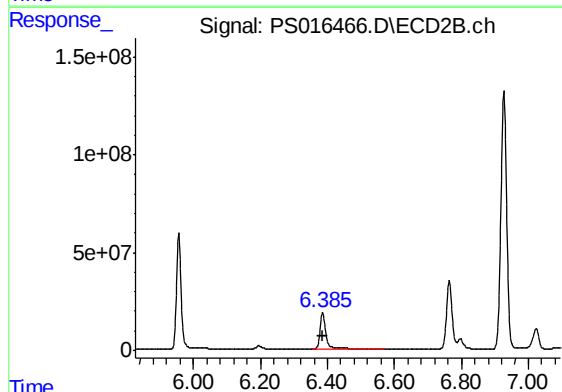
R.T.: 5.956 min
Delta R.T.: -0.001 min
Response: 565333017
Conc: 715.92 ng/ml



#3 4-Nitrophenol

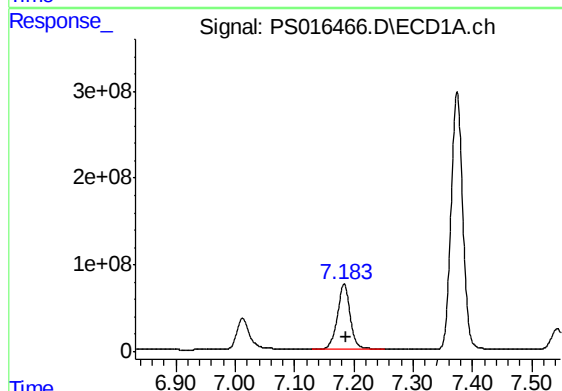
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 544282694
Conc: 681.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



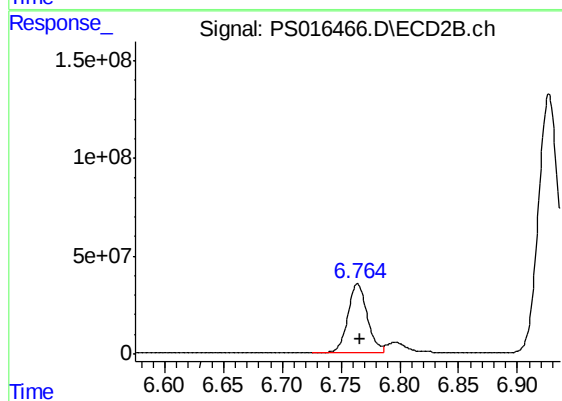
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 218988584
Conc: 712.65 ng/ml



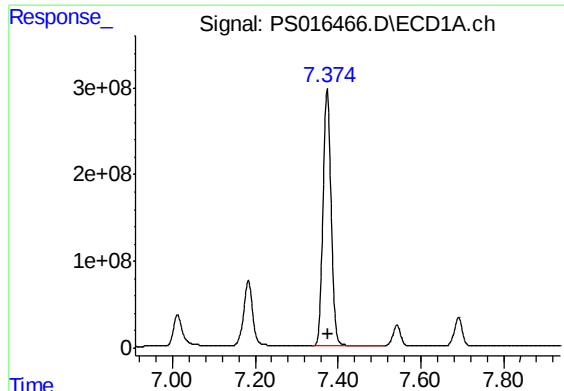
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 1118549383
Conc: 760.35 ng/ml



#4 2,4-DCAA

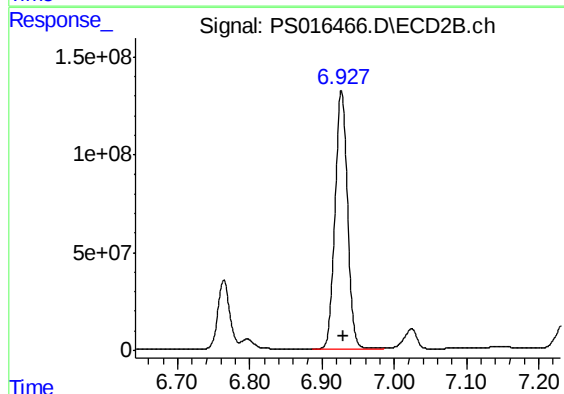
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 397773780
Conc: 762.57 ng/ml



#5 DICAMBA

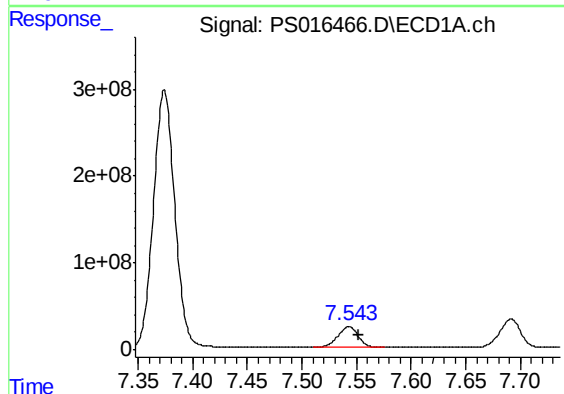
R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 4055580093
Conc: 723.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



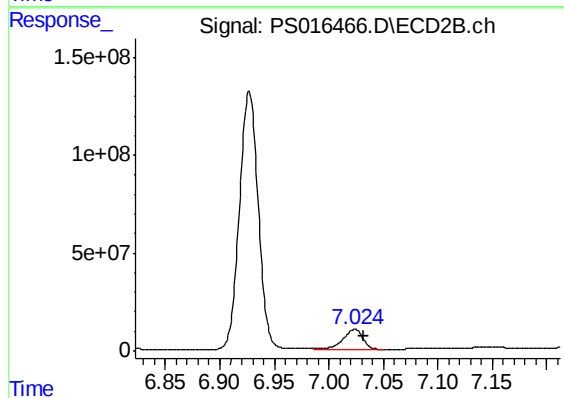
#5 DICAMBA

R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 1578992711
Conc: 724.59 ng/ml



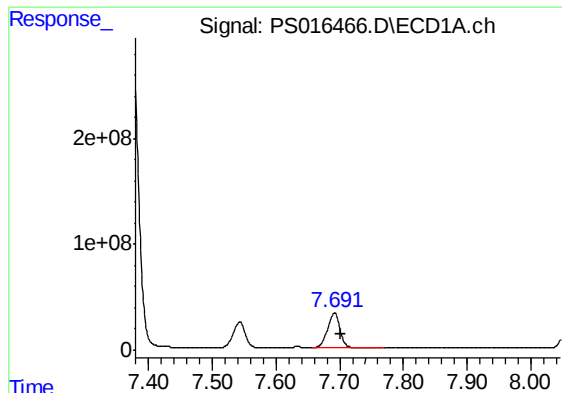
#6 MCPP

R.T.: 7.543 min
Delta R.T.: -0.009 min
Response: 312887995
Conc: 73.94 ug/ml



#6 MCPP

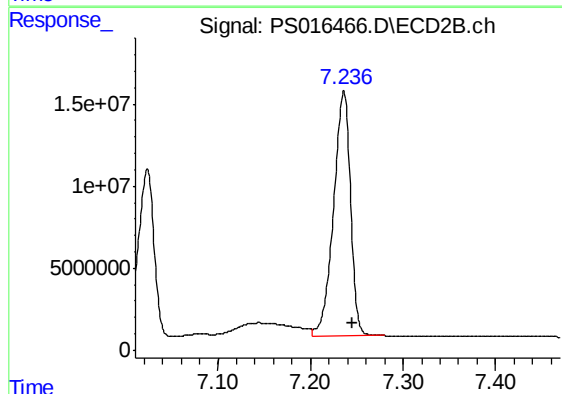
R.T.: 7.024 min
Delta R.T.: -0.009 min
Response: 125990050
Conc: 72.93 ug/ml



#7 MCPA

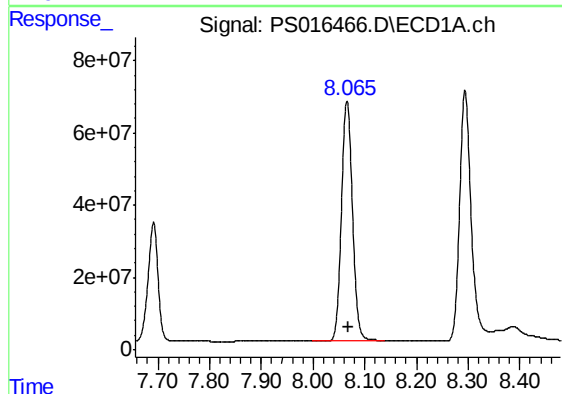
R.T.: 7.692 min
Delta R.T.: -0.010 min
Response: 440235264
Conc: 71.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



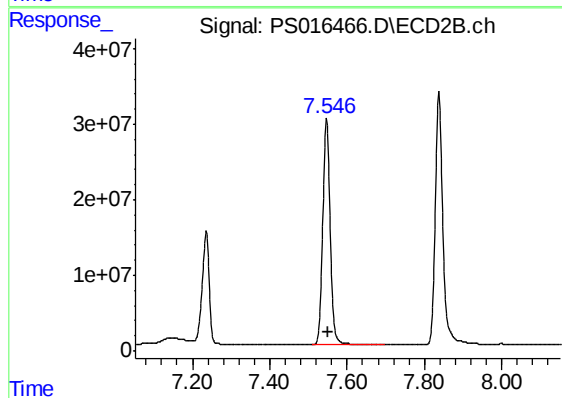
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.010 min
Response: 188343796
Conc: 69.09 ug/ml



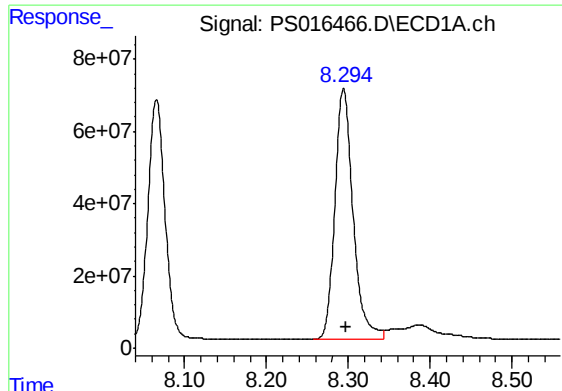
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: -0.003 min
Response: 957961006
Conc: 711.84 ng/ml



#8 DICHLORPROP

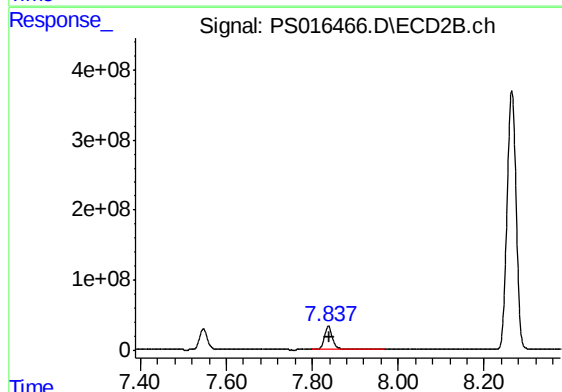
R.T.: 7.546 min
Delta R.T.: -0.003 min
Response: 391786223
Conc: 723.17 ng/ml



#9 2,4-D

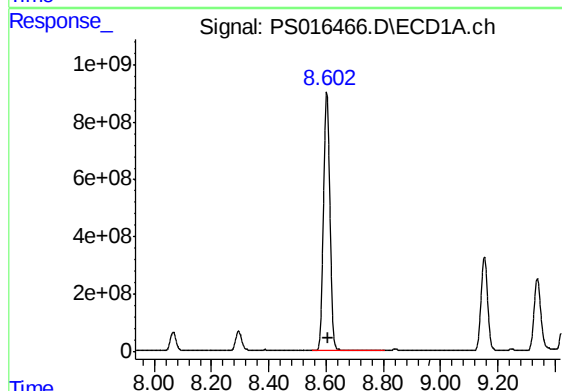
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 1079638018
Conc: 713.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



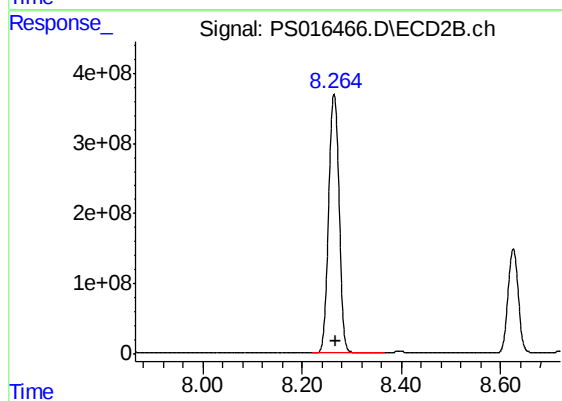
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: -0.002 min
Response: 457437802
Conc: 722.00 ng/ml



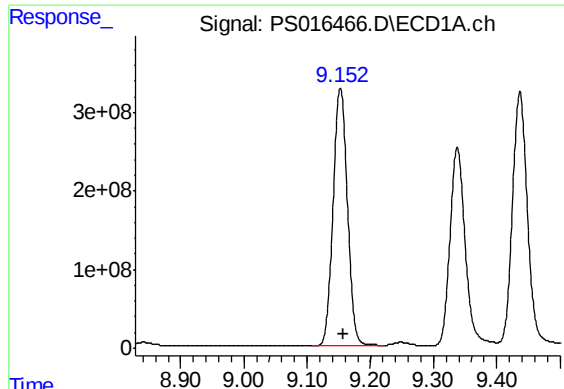
#10 Pentachlorophenol

R.T.: 8.602 min
Delta R.T.: -0.004 min
Response: 14193473453
Conc: 723.08 ng/ml



#10 Pentachlorophenol

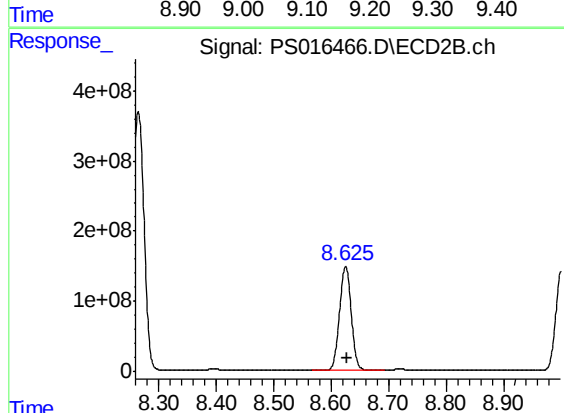
R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 5424210683
Conc: 732.19 ng/ml



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

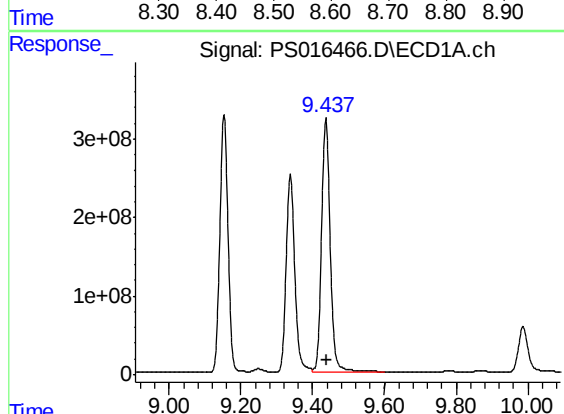
R.T.: 9.153 min
Delta R.T.: -0.004 min
Response: 5188310735
Conc: 717.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



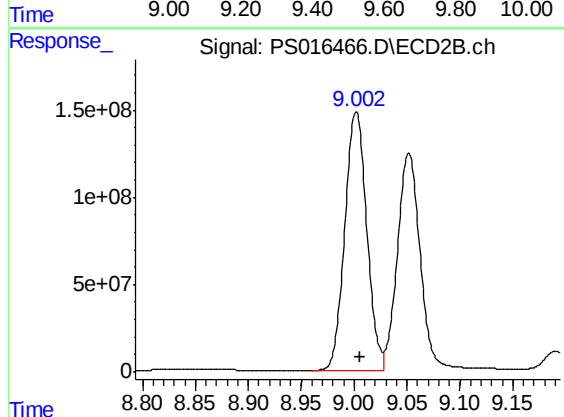
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.003 min
Response: 2145970463
Conc: 735.46 ng/ml



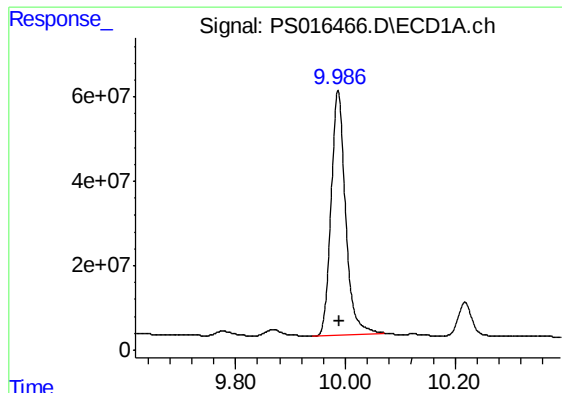
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.003 min
Response: 5468379351
Conc: 717.36 ng/ml



#12 2,4,5-T

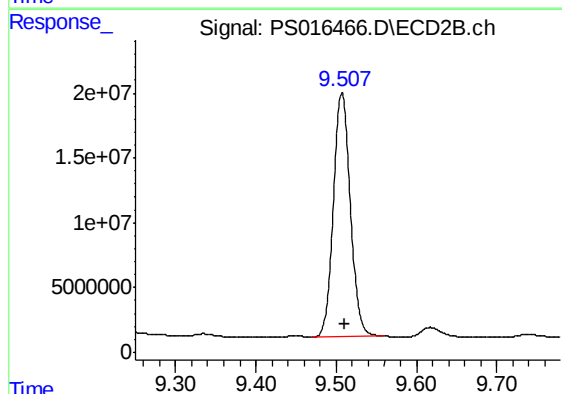
R.T.: 9.002 min
Delta R.T.: -0.003 min
Response: 2137446117
Conc: 737.91 ng/ml



#13 2,4-DB

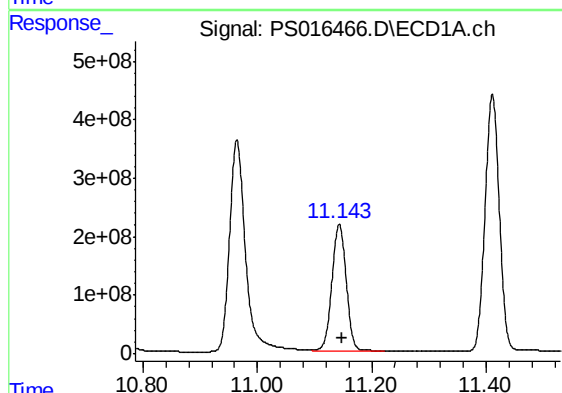
R.T.: 9.986 min
Delta R.T.: -0.002 min
Response: 1056742510
Conc: 727.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



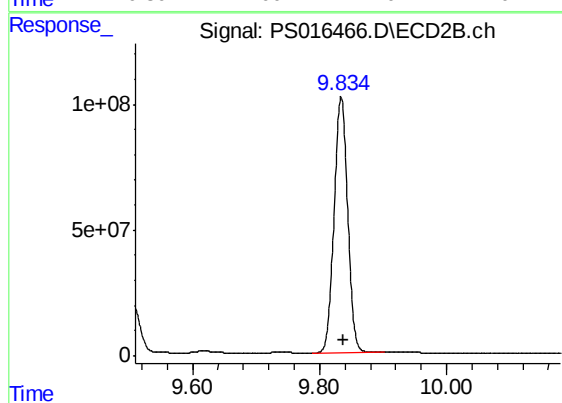
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: -0.003 min
Response: 275638425
Conc: 728.62 ng/ml



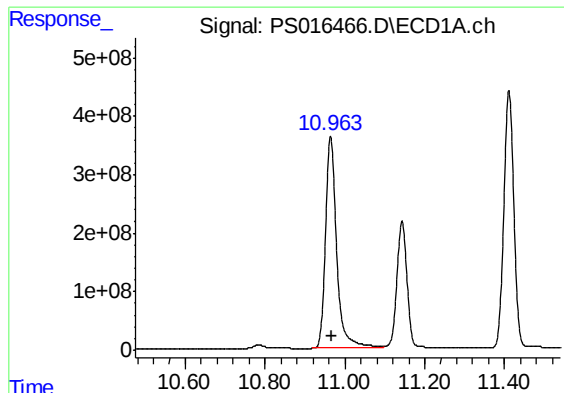
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.005 min
Response: 3762449477
Conc: 713.50 ng/ml



#14 DINOSEB

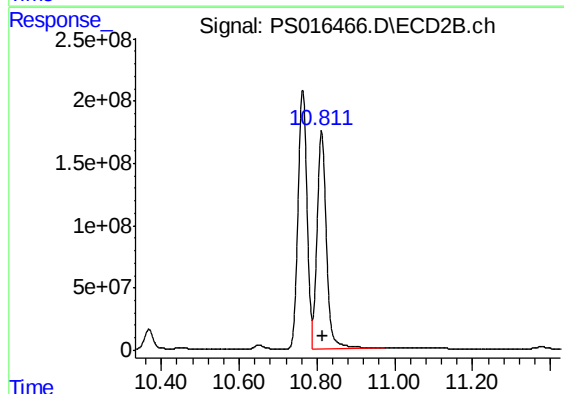
R.T.: 9.834 min
Delta R.T.: -0.004 min
Response: 1515241423
Conc: 743.74 ng/ml



#15 Picloram

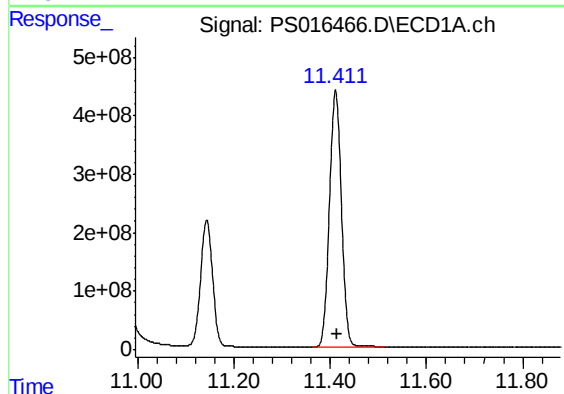
R.T.: 10.964 min
Delta R.T.: -0.003 min
Response: 7050261982
Conc: 706.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



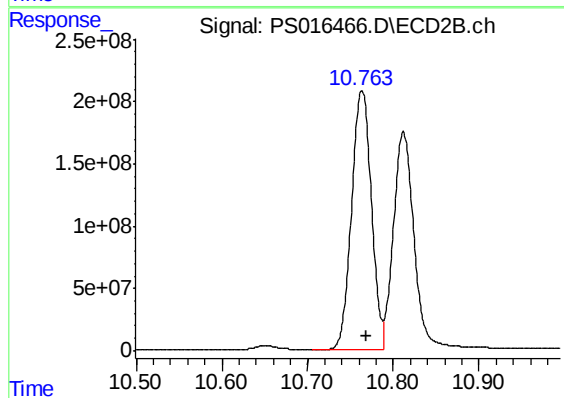
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.004 min
Response: 2938148104
Conc: 729.68 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: -0.004 min
Response: 7575966223
Conc: 716.73 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.005 min
Response: 3330686763
Conc: 740.96 ng/ml