

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
 Data File : PS006996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 01:19
 Operator : SM\AJ
 Sample : K4663-12MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 04:21:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 2019
 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	5.476	5.257	551.4E6	17648322	603.352	38.379 #
Target Compounds							
1) T	Dalapon	2.114	0.000	152.8E6	0	143.046	N.D. #
2) T	3,5-DICHL...	4.847	4.537	47573045	61846860	43.737	107.586 #
3) T	4-Nitroph...	5.376	4.919	33498483	14245115	87.854	58.930 #
5) T	DICAMBA	5.658	5.336	77297425	94219648	23.923	55.974 #
6) T	MCPD	5.777	5.418	21093723	5238786	9.915	4.510 #
7) T	MCPA	5.911	5.593	20812931	13470786	6.690	7.319
8) T	DICHLORPROP	6.257	5.875	53163776	32022475	69.241	77.334
9) T	2,4-D	6.477	6.148	148.8E6	44449224	181.563	87.143 #
10) T	Pentachlo...	6.733	6.512	434.8E6	209.8E6	36.484	33.351
11) T	2,4,5-TP ...	7.267	6.874	331.2E6	314.6E6	72.888	131.341 #
12) T	2,4,5-T	7.543	7.275	336.2E6	113.9E6	66.071	52.696
13) T	2,4-DB	8.075	7.724	44996108	19844753	77.578	69.752
14) T	DINOSEB	9.158	8.031	76884585	35031758	20.244	20.335
15) T	Picloram	9.006	8.975	303.9E6	156.5E6	45.320	42.996
16) T	DCPA	9.431	8.975	208.5E6	156.5E6	35.732	49.249 #

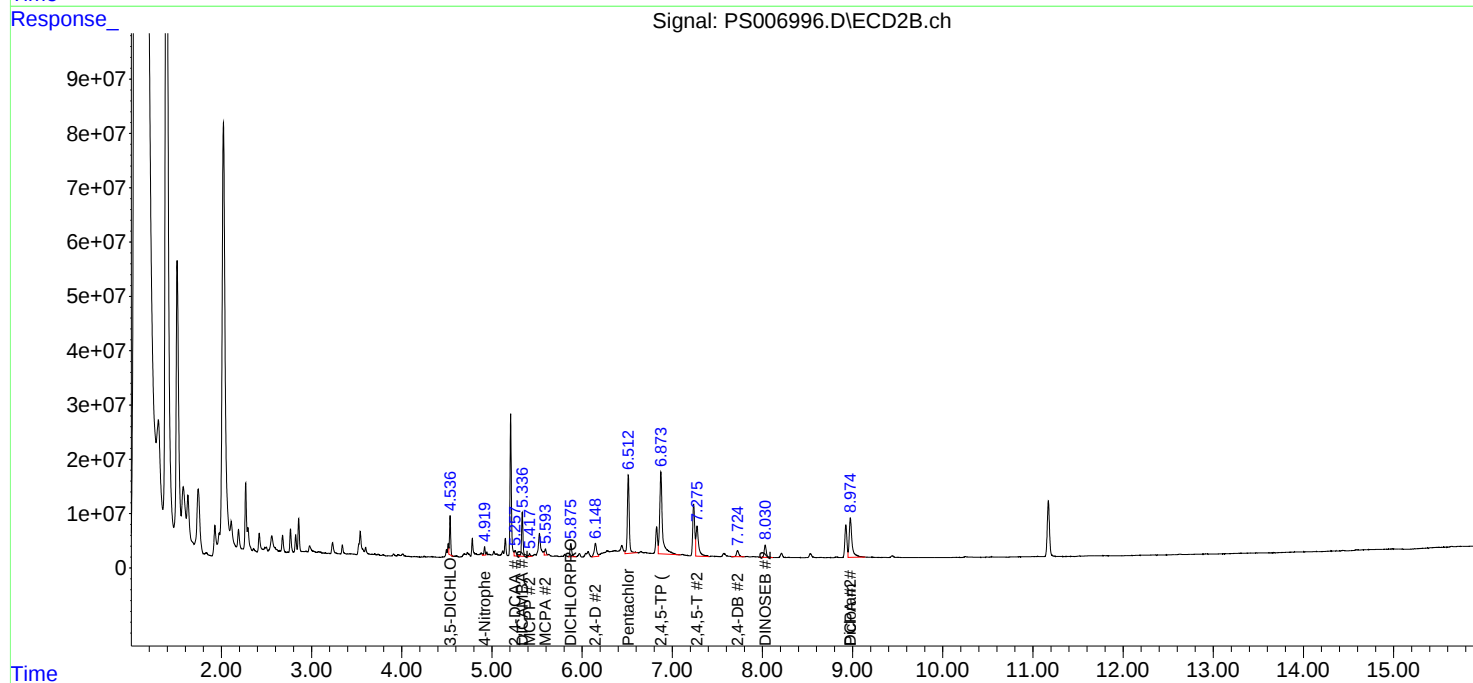
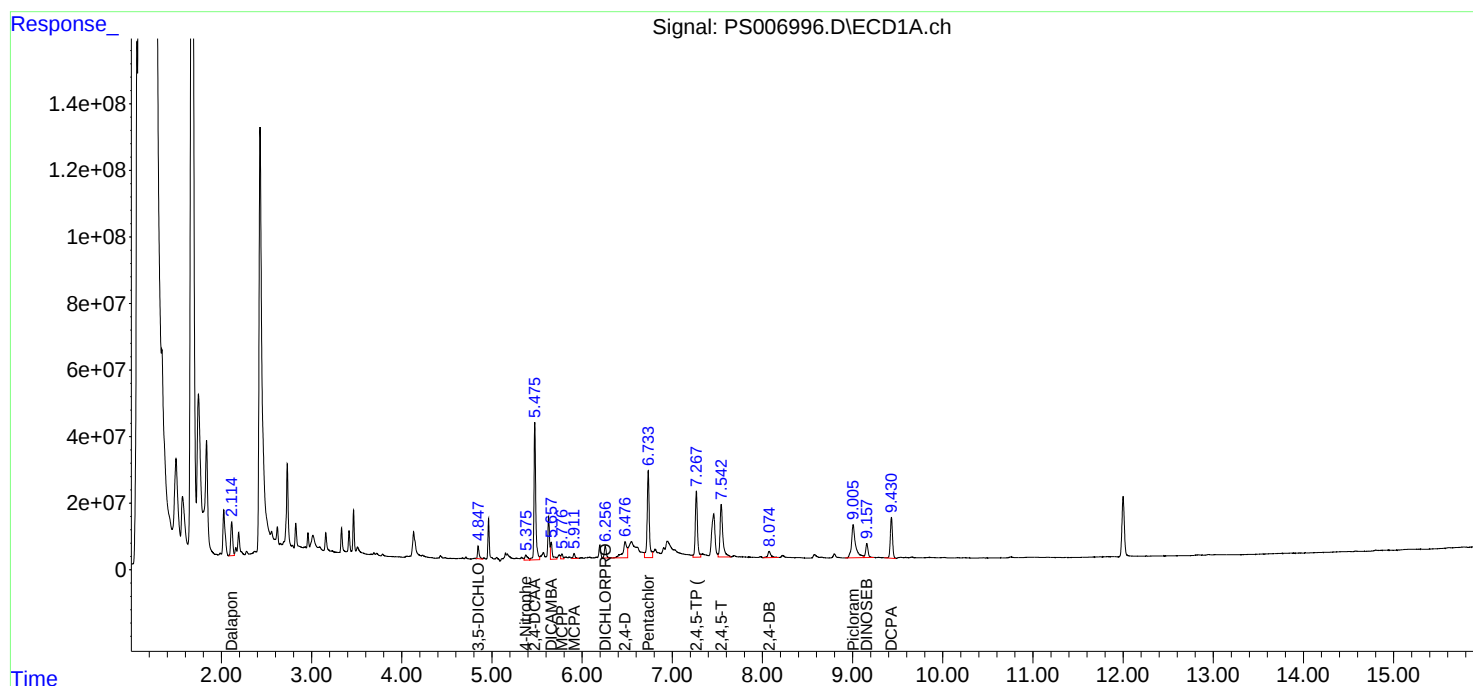
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

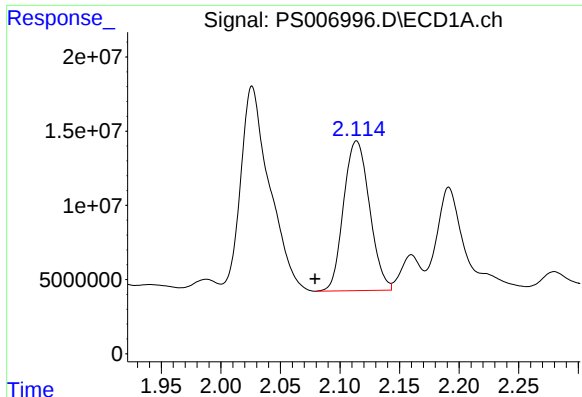
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
Data File : PS006996.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2019 01:19
Operator : SM\AJ
Sample : K4663-12MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 04:21:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
QLast Update : Fri Sep 20 11:14:00 2019
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

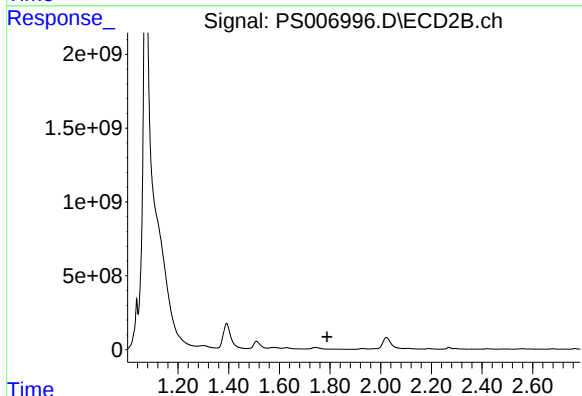




#1 Dalapon

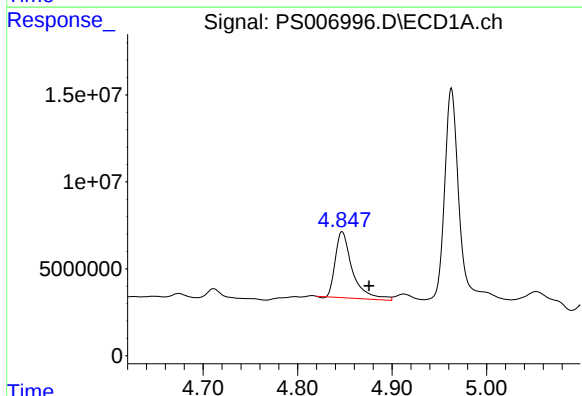
R.T.: 2.114 min
Delta R.T.: 0.035 min
Response: 152830928
Conc: 143.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



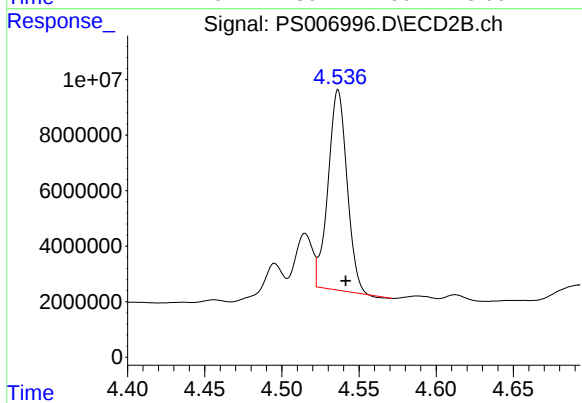
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



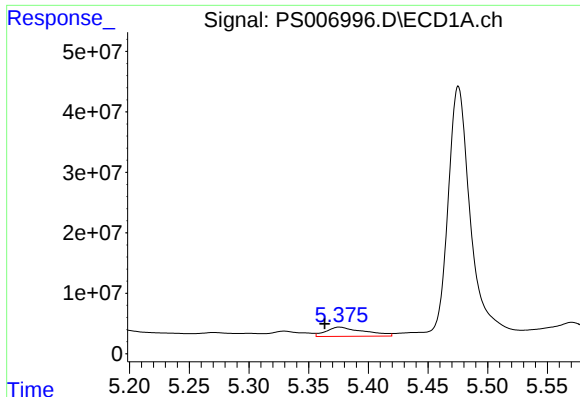
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.847 min
Delta R.T.: -0.028 min
Response: 47573045
Conc: 43.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

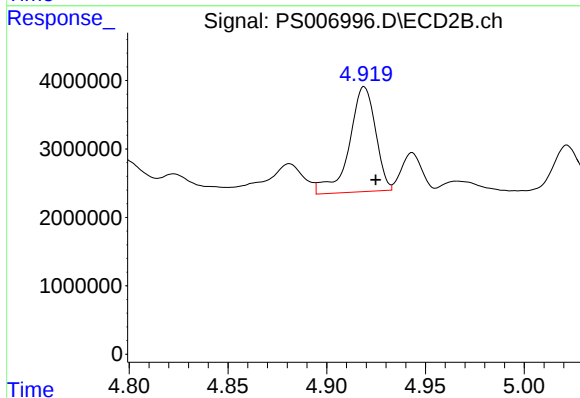
R.T.: 4.537 min
Delta R.T.: -0.005 min
Response: 61846860
Conc: 107.59 ng/ml



#3 4-Nitrophenol

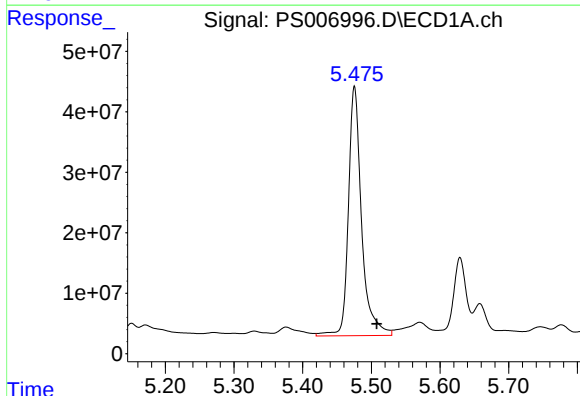
R.T.: 5.376 min
Delta R.T.: 0.013 min
Response: 33498483
Conc: 87.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



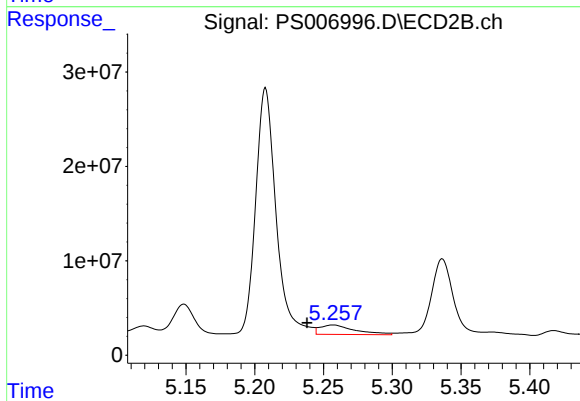
#3 4-Nitrophenol

R.T.: 4.919 min
Delta R.T.: -0.006 min
Response: 14245115
Conc: 58.93 ng/ml



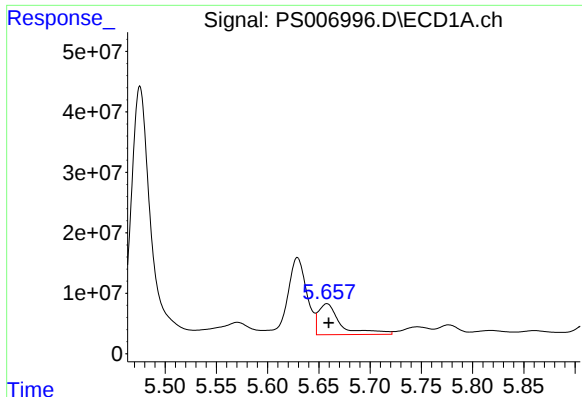
#4 2,4-DCAA

R.T.: 5.476 min
Delta R.T.: -0.032 min
Response: 551351788
Conc: 603.35 ng/ml



#4 2,4-DCAA

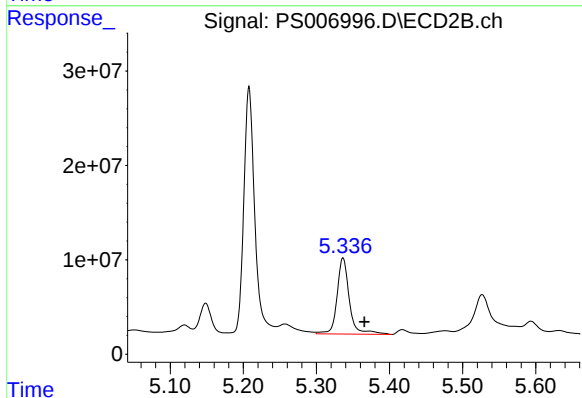
R.T.: 5.257 min
Delta R.T.: 0.019 min
Response: 17648322
Conc: 38.38 ng/ml



#5 DICAMBA

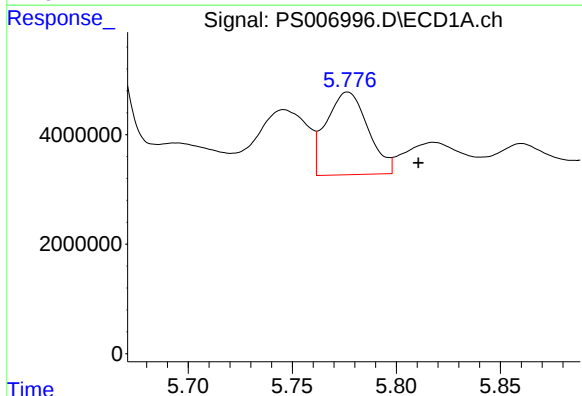
R.T.: 5.658 min
Delta R.T.: -0.002 min
Response: 77297425
Conc: 23.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



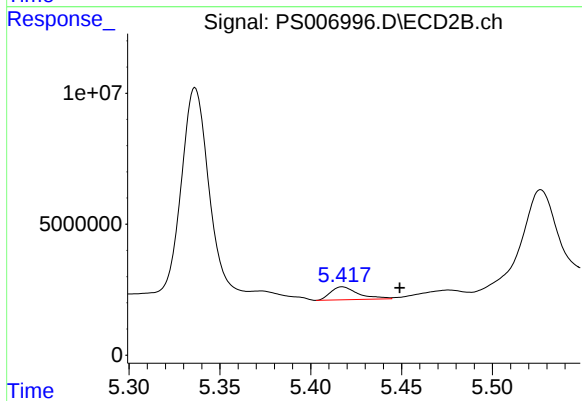
#5 DICAMBA

R.T.: 5.336 min
Delta R.T.: -0.029 min
Response: 94219648
Conc: 55.97 ng/ml



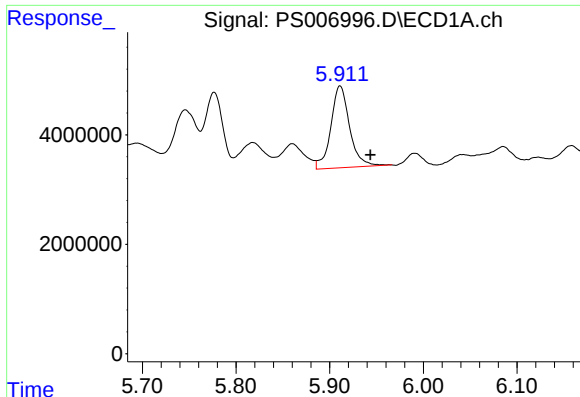
#6 MCP

R.T.: 5.777 min
Delta R.T.: -0.034 min
Response: 21093723
Conc: 9.92 ug/ml



#6 MCP

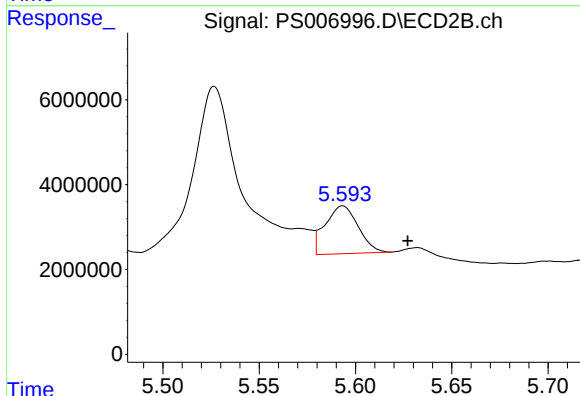
R.T.: 5.418 min
Delta R.T.: -0.031 min
Response: 5238786
Conc: 4.51 ug/ml



#7 MCPA

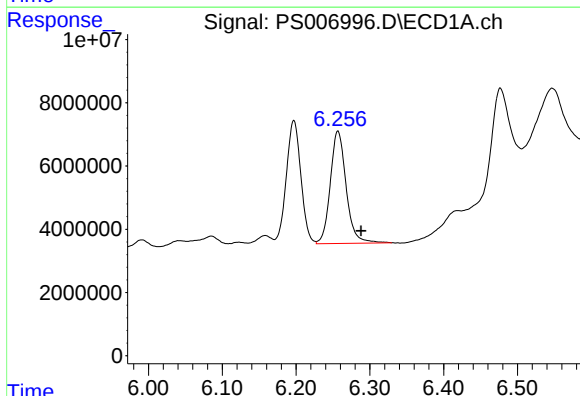
R.T.: 5.911 min
Delta R.T.: -0.032 min
Response: 20812931
Conc: 6.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



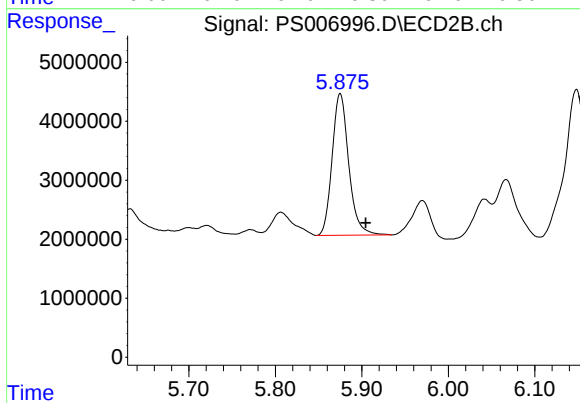
#7 MCPA

R.T.: 5.593 min
Delta R.T.: -0.034 min
Response: 13470786
Conc: 7.32 ug/ml



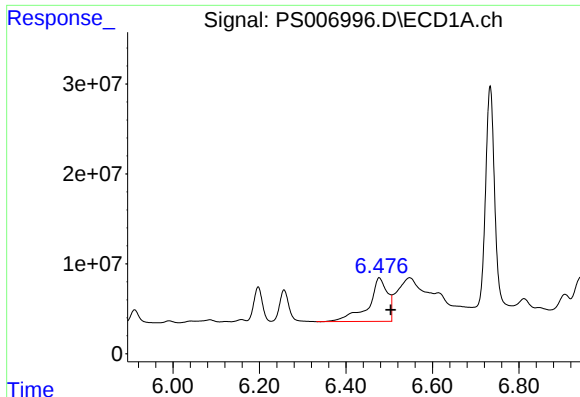
#8 DICHLORPROP

R.T.: 6.257 min
Delta R.T.: -0.031 min
Response: 53163776
Conc: 69.24 ng/ml



#8 DICHLORPROP

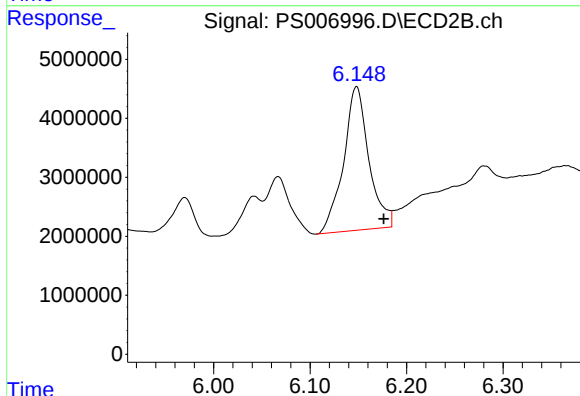
R.T.: 5.875 min
Delta R.T.: -0.029 min
Response: 32022475
Conc: 77.33 ng/ml



#9 2,4-D

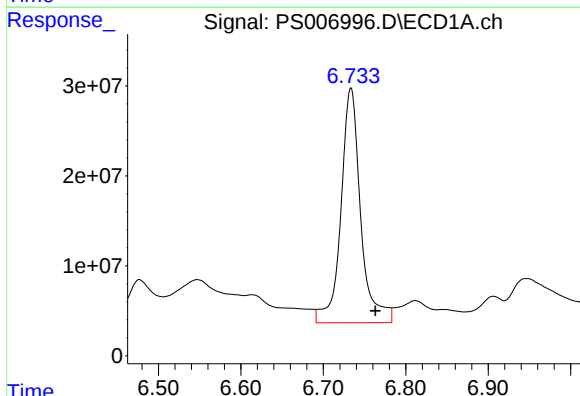
R.T.: 6.477 min
Delta R.T.: -0.027 min
Response: 148793620
Conc: 181.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



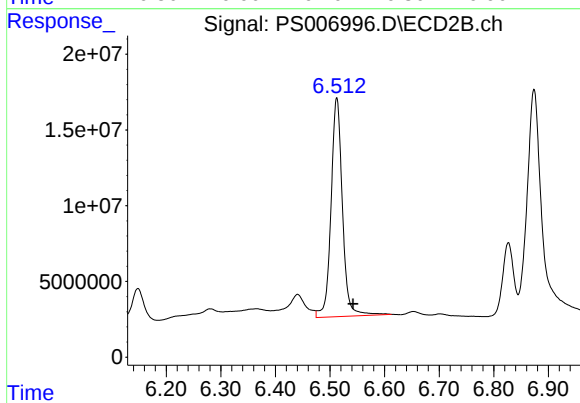
#9 2,4-D

R.T.: 6.148 min
Delta R.T.: -0.028 min
Response: 44449224
Conc: 87.14 ng/ml



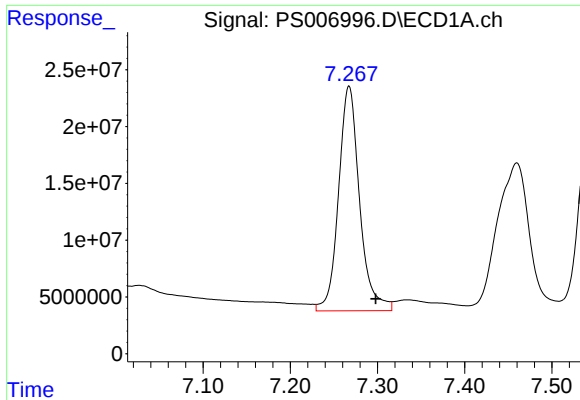
#10 Pentachlorophenol

R.T.: 6.733 min
Delta R.T.: -0.030 min
Response: 434816788
Conc: 36.48 ng/ml



#10 Pentachlorophenol

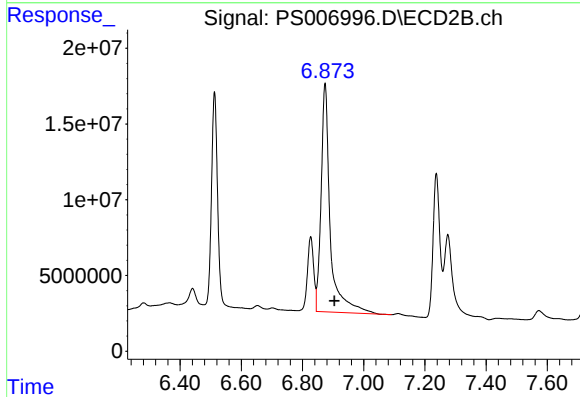
R.T.: 6.512 min
Delta R.T.: -0.029 min
Response: 209826315
Conc: 33.35 ng/ml



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

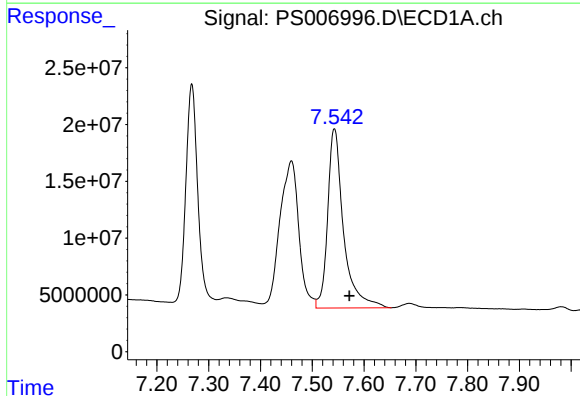
R.T.: 7.267 min
Delta R.T.: -0.031 min
Response: 331153310
Conc: 72.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



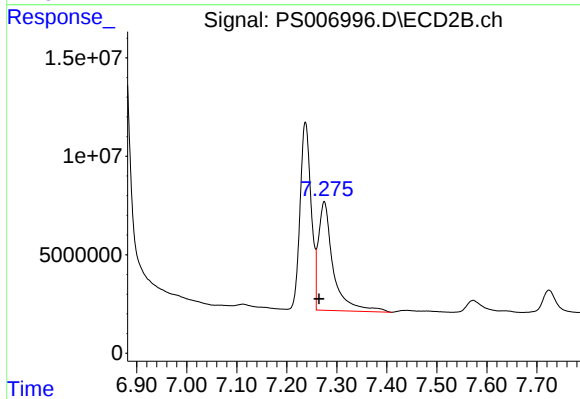
#11 2,4,5-TP (SILVEX)

R.T.: 6.874 min
Delta R.T.: -0.031 min
Response: 314606549
Conc: 131.34 ng/ml



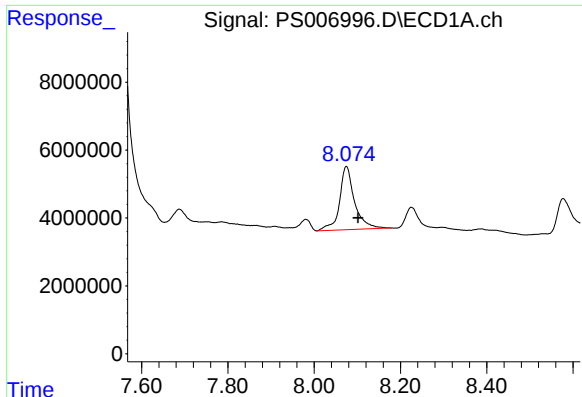
#12 2,4,5-T

R.T.: 7.543 min
Delta R.T.: -0.029 min
Response: 336189287
Conc: 66.07 ng/ml



#12 2,4,5-T

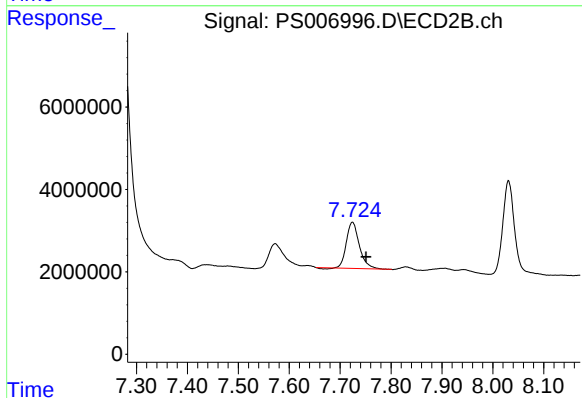
R.T.: 7.275 min
Delta R.T.: 0.010 min
Response: 113899338
Conc: 52.70 ng/ml



#13 2,4-DB

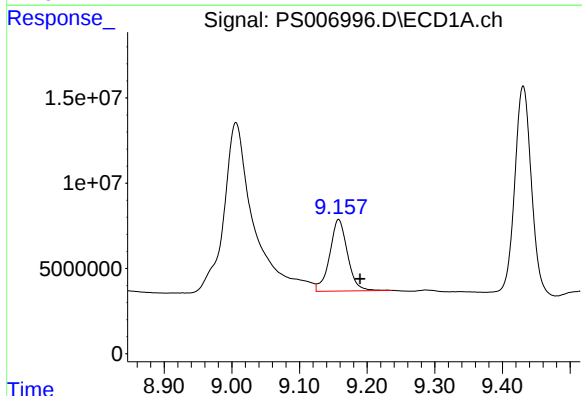
R.T.: 8.075 min
Delta R.T.: -0.028 min
Response: 44996108
Conc: 77.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



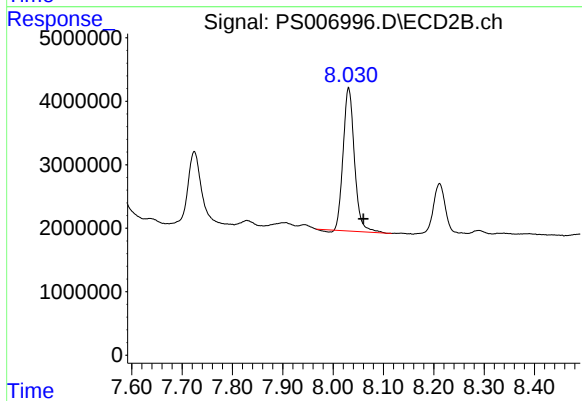
#13 2,4-DB

R.T.: 7.724 min
Delta R.T.: -0.027 min
Response: 19844753
Conc: 69.75 ng/ml



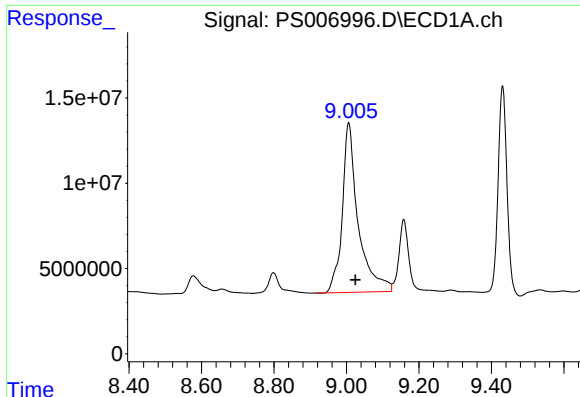
#14 DINOSEB

R.T.: 9.158 min
Delta R.T.: -0.032 min
Response: 76884585
Conc: 20.24 ng/ml



#14 DINOSEB

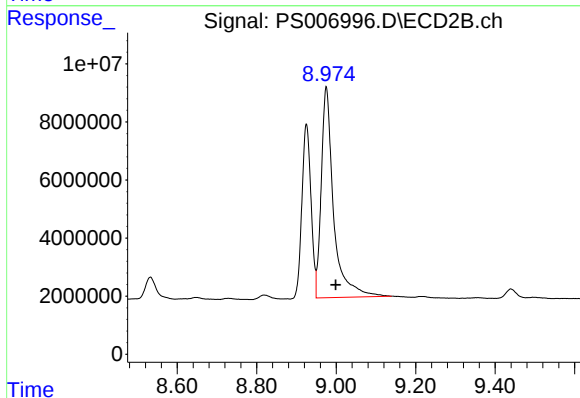
R.T.: 8.031 min
Delta R.T.: -0.029 min
Response: 35031758
Conc: 20.33 ng/ml



#15 Picloram

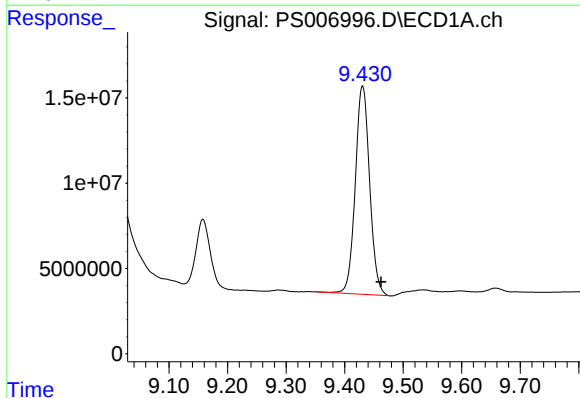
R.T.: 9.006 min
Delta R.T.: -0.019 min
Response: 303903594
Conc: 45.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



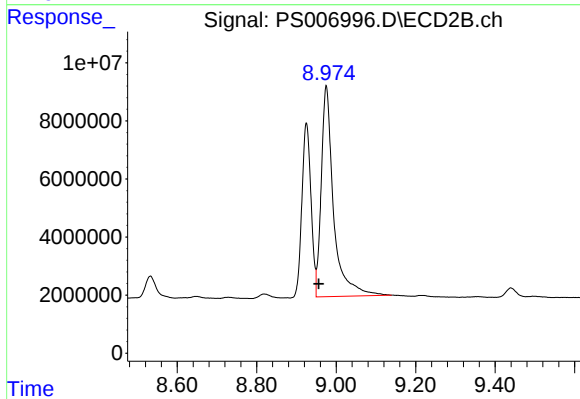
#15 Picloram

R.T.: 8.975 min
Delta R.T.: -0.023 min
Response: 156489606
Conc: 43.00 ng/ml



#16 DCPA

R.T.: 9.431 min
Delta R.T.: -0.031 min
Response: 208512641
Conc: 35.73 ng/ml



#16 DCPA

R.T.: 8.975 min
Delta R.T.: 0.019 min
Response: 156489606
Conc: 49.25 ng/ml