

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052019\
 Data File : PS004659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2019 17:18
 Operator : EI\SJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 04:41:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:36:59 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	5.576	5.285	1040.0E6	725.1E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.099	1.794	1147.9E6	858.7E6	682.500	682.500
2) T	3,5-DICHL...	4.923	4.577	1230.9E6	858.5E6	697.500	697.500
3) T	4-Nitroph...	5.422	4.959	429.4E6	325.2E6	682.500	682.500
5) T	DICAMBA	5.736	5.419	3766.1E6	2609.7E6	705.000	705.000
6) T	MCPD	5.897	5.509	300.1E6	195.6E6	70.500	70.500
7) T	MCPA	6.034	5.694	414.5E6	284.7E6	69.750	69.750
8) T	DICHLORPROP	6.377	5.976	930.7E6	661.4E6	705.000	705.000
9) T	2,4-D	6.592	6.247	978.4E6	759.6E6	705.000	705.000
10) T	Pentachlo...	6.864	6.625	12498.2E6	8670.8E6	712.500	712.500
11) T	2,4,5-TP ...	7.400	6.988	5280.9E6	3642.3E6	712.500	712.500
12) T	2,4,5-T	7.675	7.385	5383.0E6	3225.9E6	712.500	712.500
13) T	2,4-DB	8.208	7.838	730.6E6	469.3E6	712.500	712.500
14) T	DINOSB	9.310	8.153	4226.0E6	2713.0E6	705.000	705.000
15) T	Picloram	9.137	9.094	7655.1E6	5397.2E6	712.500	712.500
16) T	DCPA	9.581	9.054	6531.7E6	4639.2E6	720.000	720.000

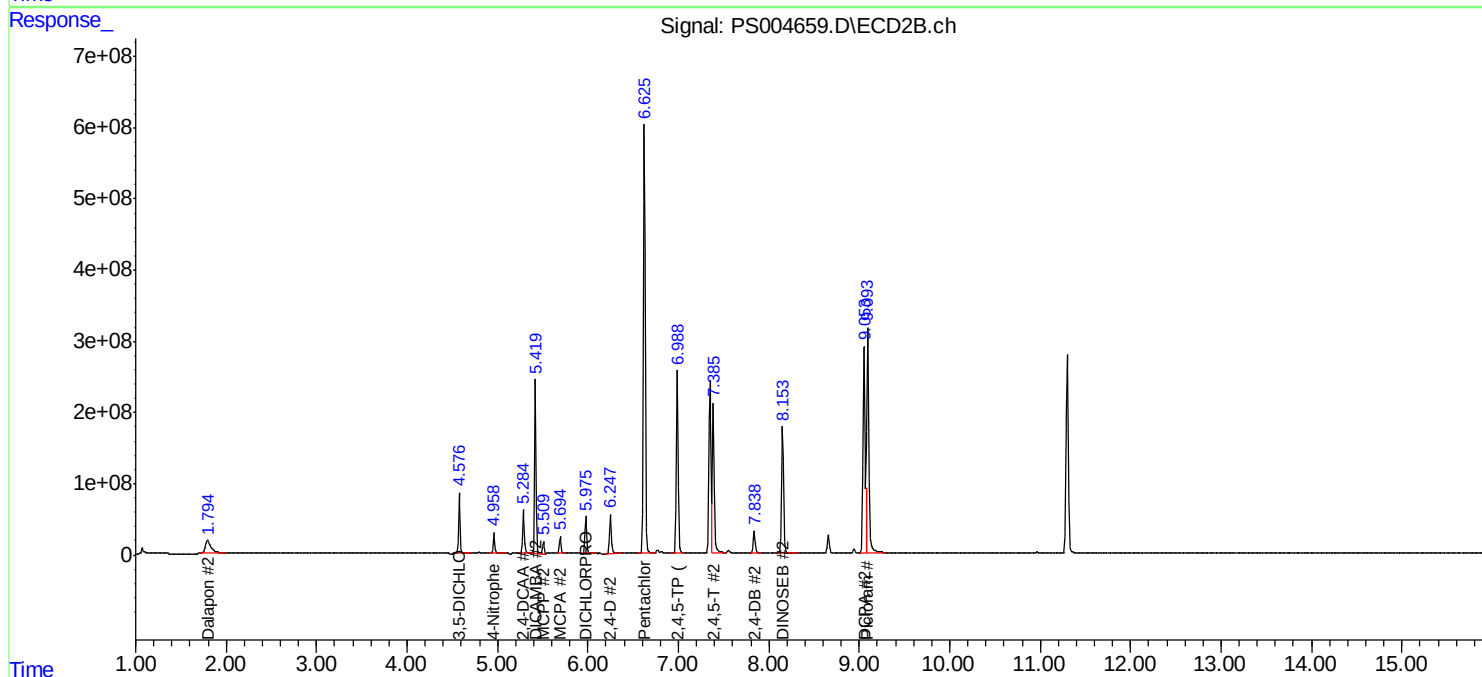
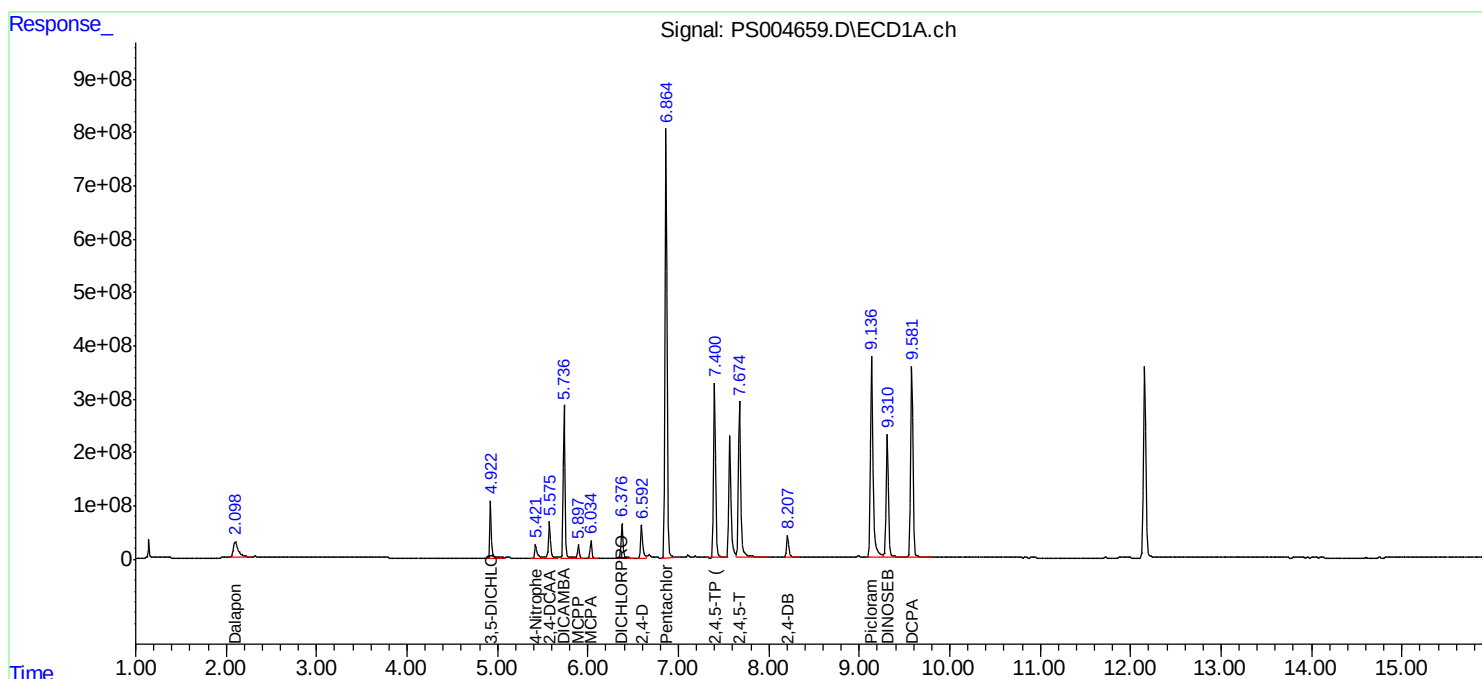
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

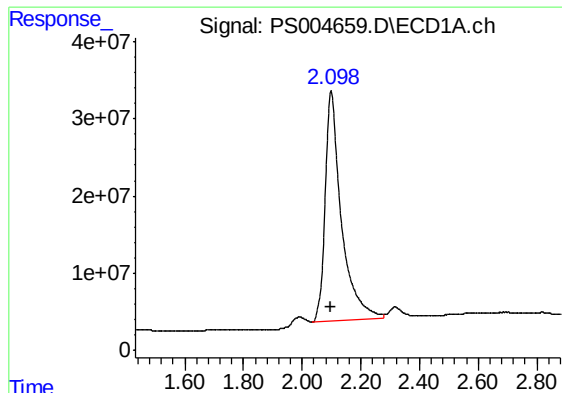
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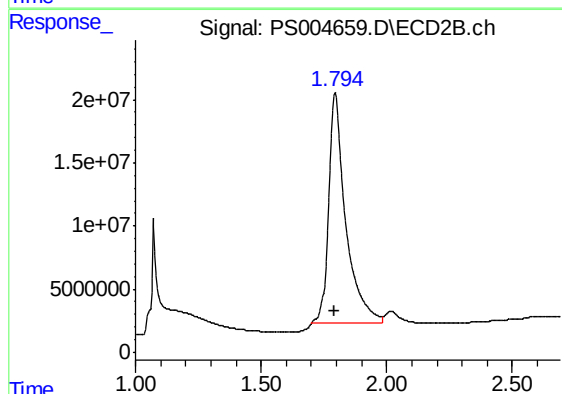




#1 Dalapon

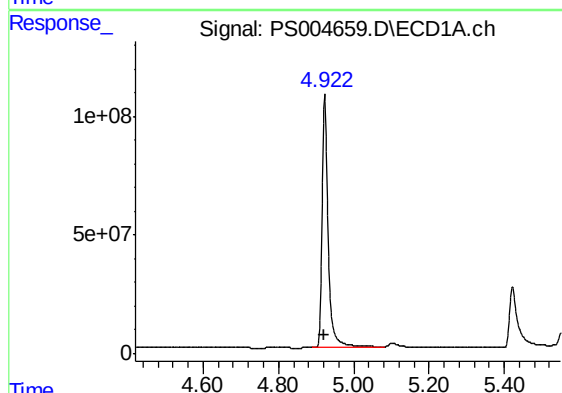
R.T.: 2.099 min
Delta R.T.: 0.000 min
Response: 1147906528
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



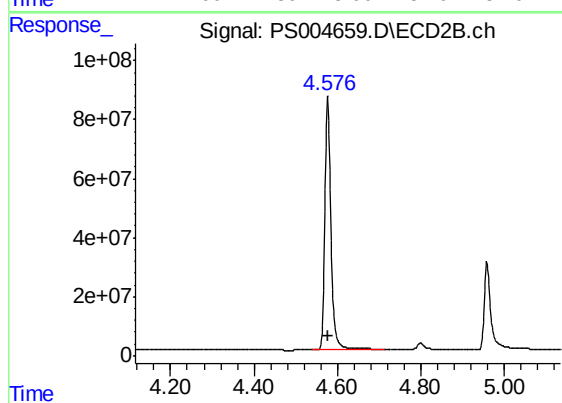
#1 Dalapon

R.T.: 1.794 min
Delta R.T.: 0.000 min
Response: 858719643
Conc: 682.50 ng/ml



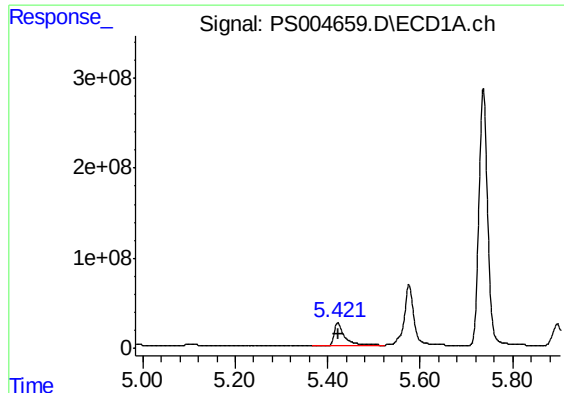
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 1230873681
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

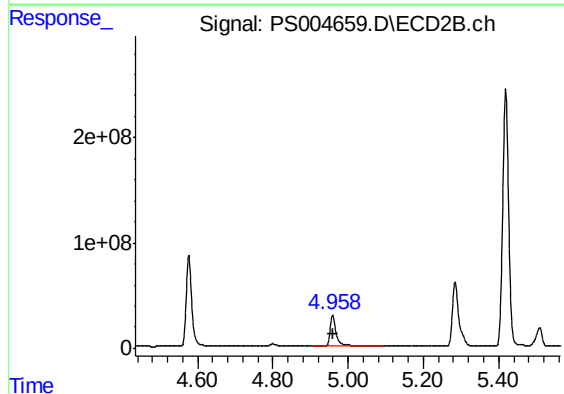
R.T.: 4.577 min
Delta R.T.: 0.000 min
Response: 858545641
Conc: 697.50 ng/ml



#3 4-Nitrophenol

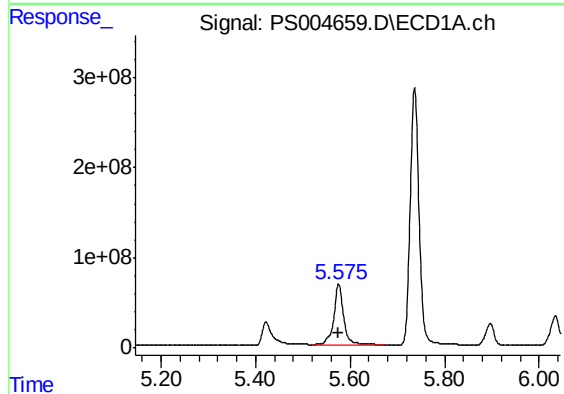
R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 429422927
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



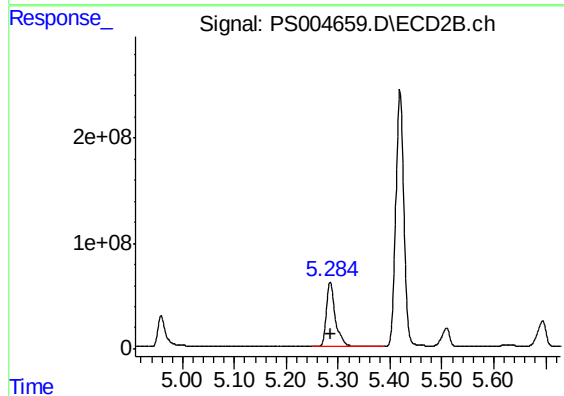
#3 4-Nitrophenol

R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 325226755
Conc: 682.50 ng/ml



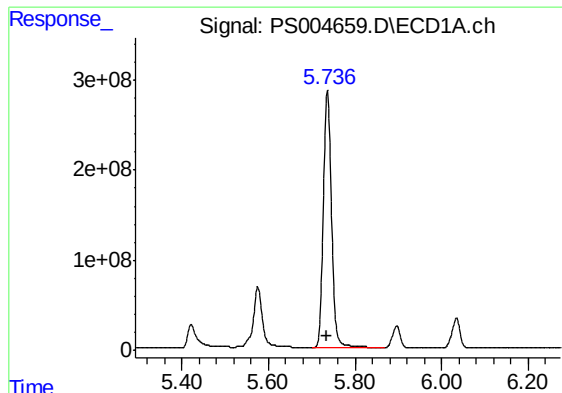
#4 2,4-DCAA

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 1040033431
Conc: 750.00 ng/ml



#4 2,4-DCAA

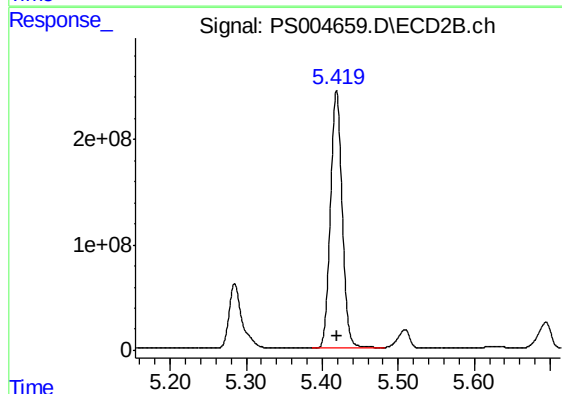
R.T.: 5.285 min
Delta R.T.: 0.000 min
Response: 725094762
Conc: 750.00 ng/ml



#5 DICAMBA

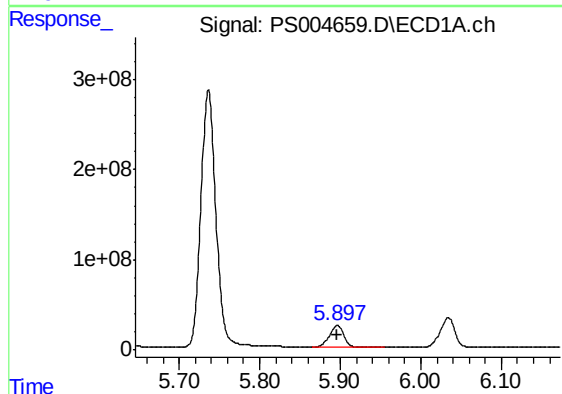
R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 3766068626
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



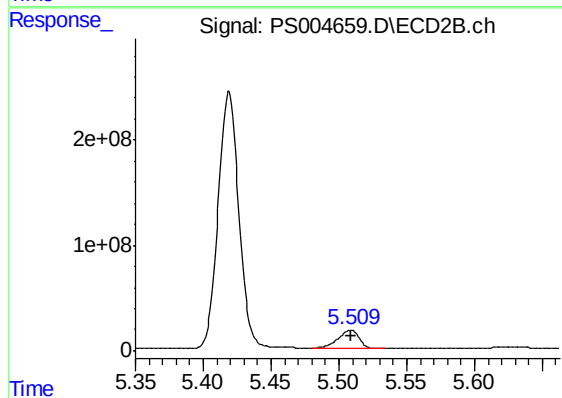
#5 DICAMBA

R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 2609713855
Conc: 705.00 ng/ml



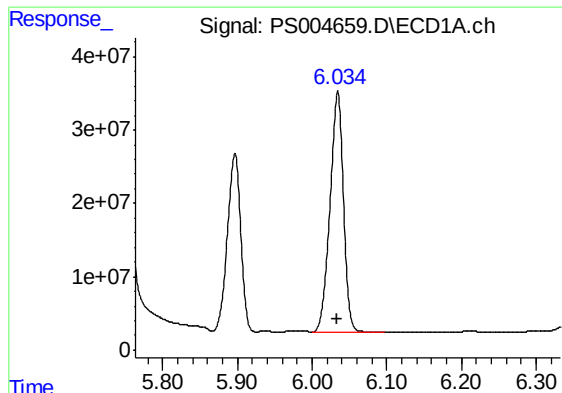
#6 MCPP

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 300113992
Conc: 70.50 ug/ml



#6 MCPP

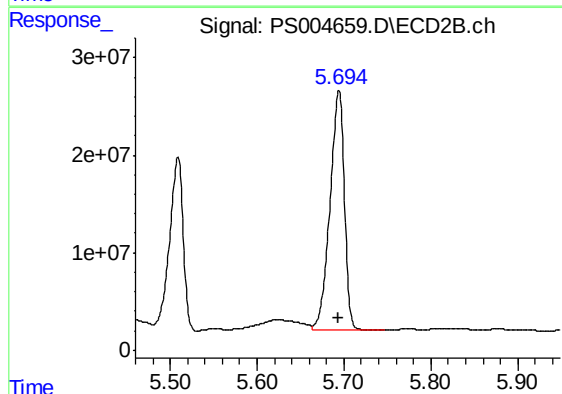
R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 195598758
Conc: 70.50 ug/ml



#7 MCPA

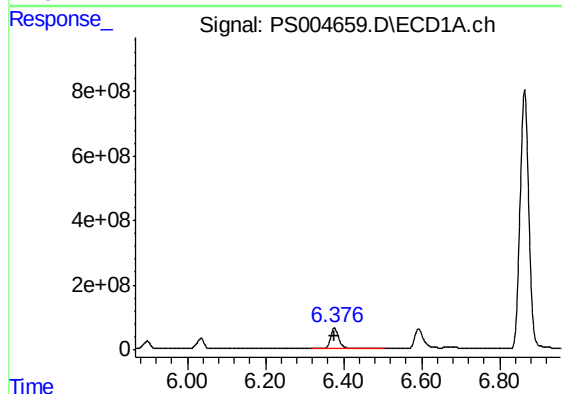
R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 414469681
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



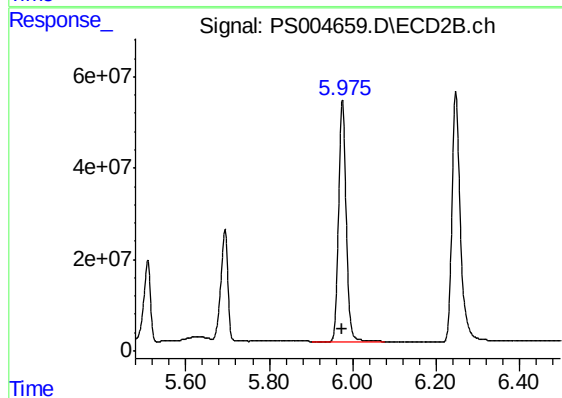
#7 MCPA

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 284680717
Conc: 69.75 ug/ml



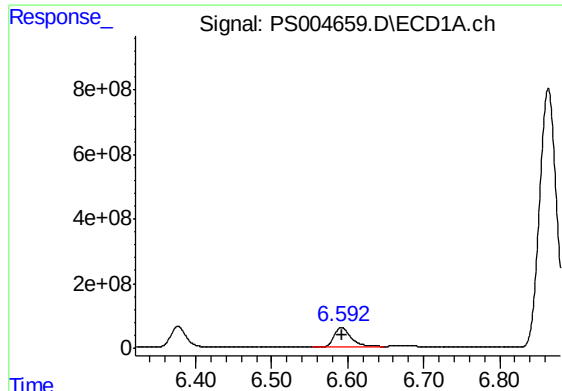
#8 DICHLORPROP

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 930707752
Conc: 705.00 ng/ml



#8 DICHLORPROP

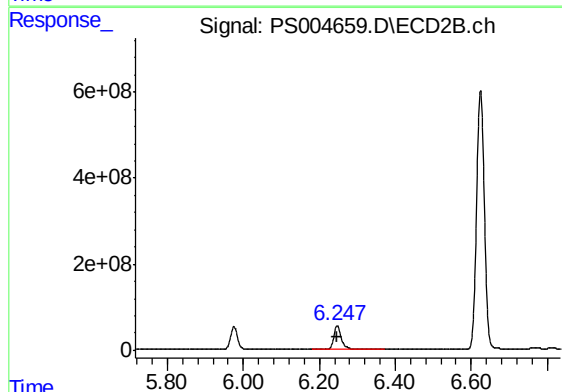
R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 661408781
Conc: 705.00 ng/ml



#9 2,4-D

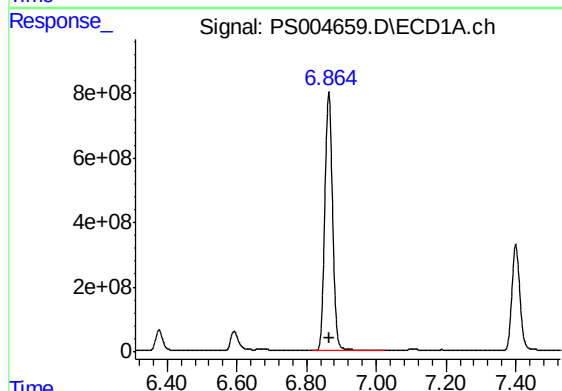
R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 978428861
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



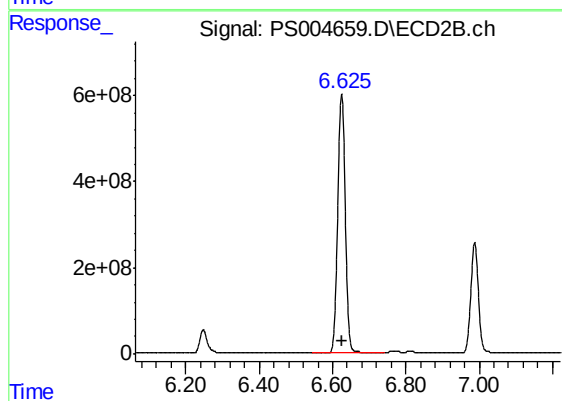
#9 2,4-D

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 759608910
Conc: 705.00 ng/ml



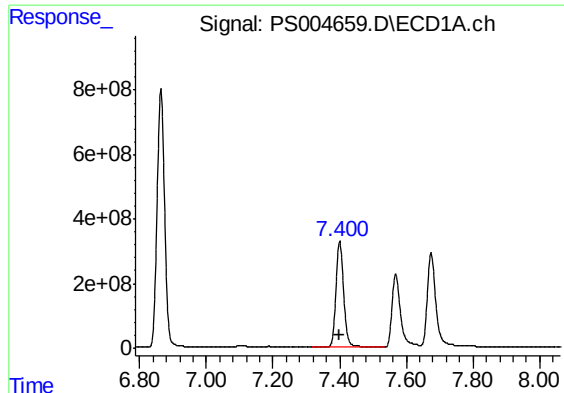
#10 Pentachlorophenol

R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 12498228570
Conc: 712.50 ng/ml



#10 Pentachlorophenol

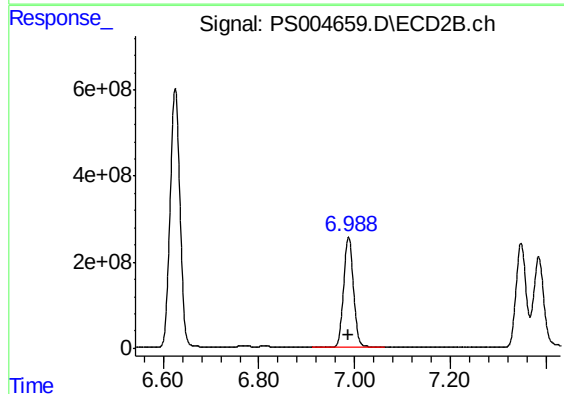
R.T.: 6.625 min
Delta R.T.: 0.000 min
Response: 8670771309
Conc: 712.50 ng/ml



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

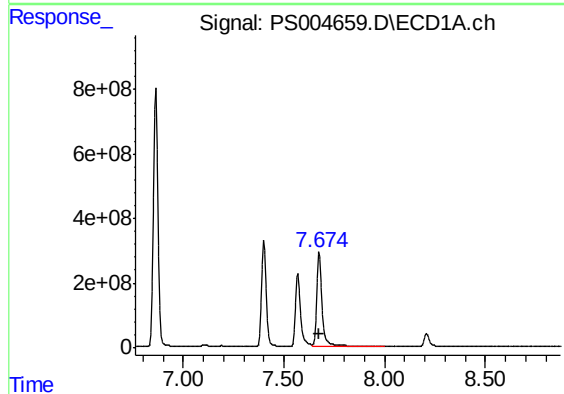
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 5280866723
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



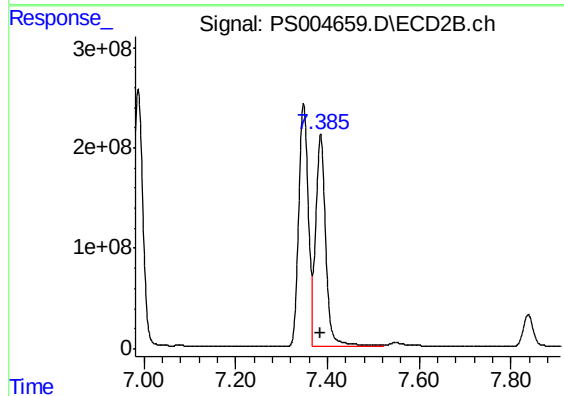
#11 2,4,5-TP (SILVEX)

R.T.: 6.988 min
Delta R.T.: 0.000 min
Response: 3642253302
Conc: 712.50 ng/ml



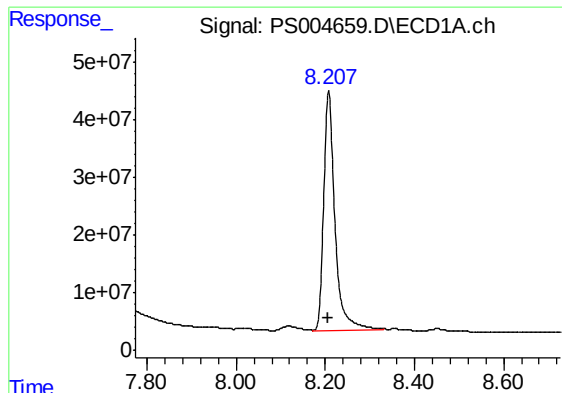
#12 2,4,5-T

R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 5382963372
Conc: 712.50 ng/ml



#12 2,4,5-T

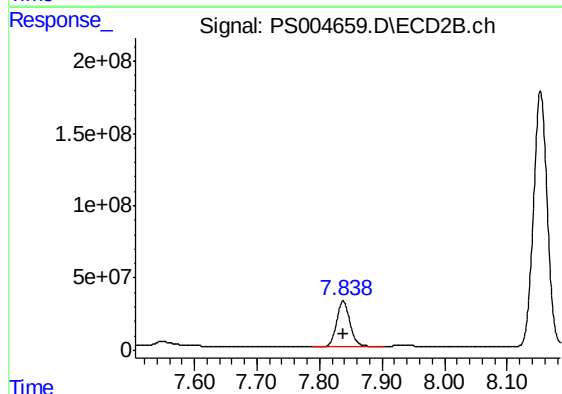
R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 3225938264
Conc: 712.50 ng/ml



#13 2,4-DB

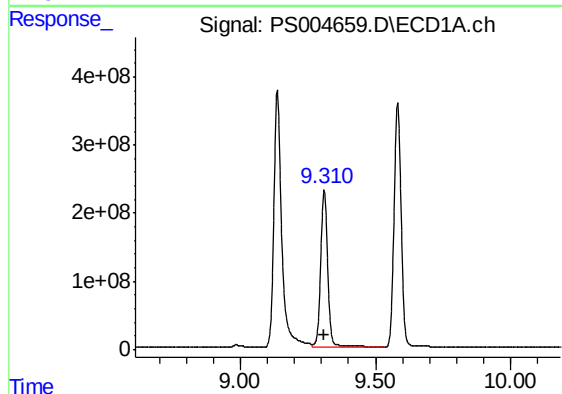
R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 730641064
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



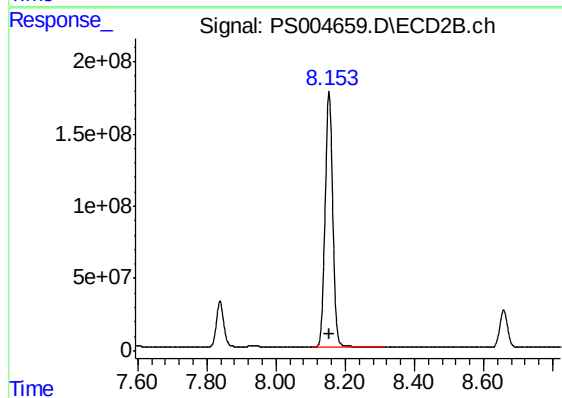
#13 2,4-DB

R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 469261573
Conc: 712.50 ng/ml



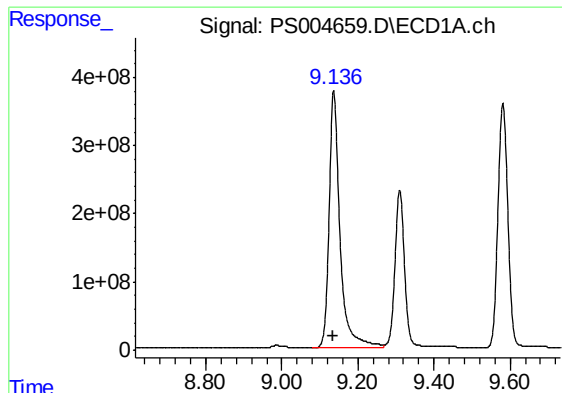
#14 DINOSEB

R.T.: 9.310 min
Delta R.T.: 0.000 min
Response: 4225972415
Conc: 705.00 ng/ml



#14 DINOSEB

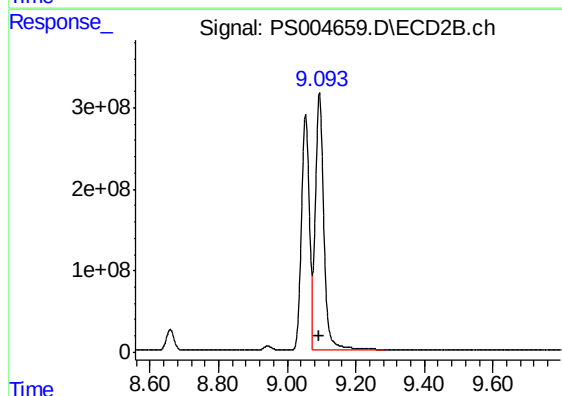
R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 2712966153
Conc: 705.00 ng/ml



#15 Picloram

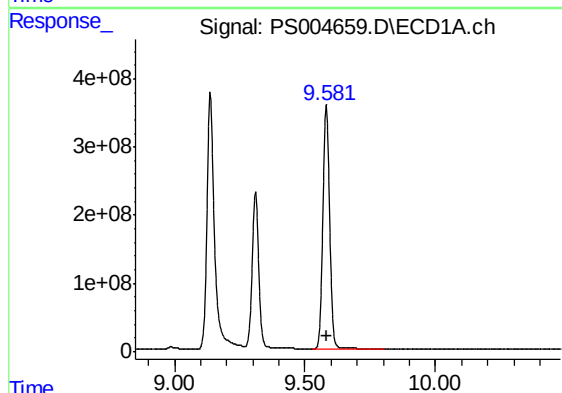
R.T.: 9.137 min
Delta R.T.: 0.000 min
Response: 7655076050
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



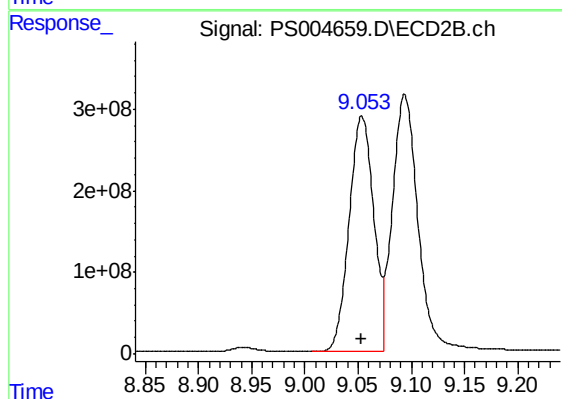
#15 Picloram

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 5397152644
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 9.581 min
Delta R.T.: 0.000 min
Response: 6531699967
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 4639249957
Conc: 720.00 ng/ml