

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110619\
 Data File : PS007625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2019 17:52
 Operator : SM\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 02:31:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:24:28 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	5.430	5.154	686.6E6	346.0E6	503.014	499.704
Target Compounds							
1) T	Dalapon	2.013	1.724	814.5E6	497.9E6	453.055	465.831
2) T	3,5-DICHL...	4.806	4.464	819.6E6	415.7E6	458.577	462.942
3) T	4-Nitroph...	5.289	4.846	268.4E6	177.2E6	431.912	451.861
5) T	DICAMBA	5.578	5.278	2419.0E6	1251.7E6	475.107	473.261
6) T	MCPD	5.728	5.360	172.3E6	88135666	44.461	45.339
7) T	MCPA	5.858	5.534	248.8E6	137.6E6	45.122	46.372
8) T	DICHLORPROP	6.201	5.805	593.2E6	306.9E6	473.127	470.856
9) T	2,4-D	6.418	6.074	645.1E6	376.5E6	465.254	469.102
10) T	Pentachlo...	6.671	6.436	9422.4E6	4874.0E6	498.098	498.690
11) T	2,4,5-TP ...	7.204	6.798	3644.9E6	1886.2E6	487.243	481.252
12) T	2,4,5-T	7.477	7.157	3987.5E6	1768.6E6	487.718	473.057
13) T	2,4-DB	8.005	7.642	501.7E6	222.3E6	450.081	449.526
14) T	DINOSEB	9.084	7.949	2872.3E6	1369.5E6	483.901	474.288
15) T	Picloram	8.921	8.884	5333.5E6	2829.3E6	465.390	469.978
16) T	DCPA	9.357	8.841	4732.1E6	2528.1E6	492.255	490.517

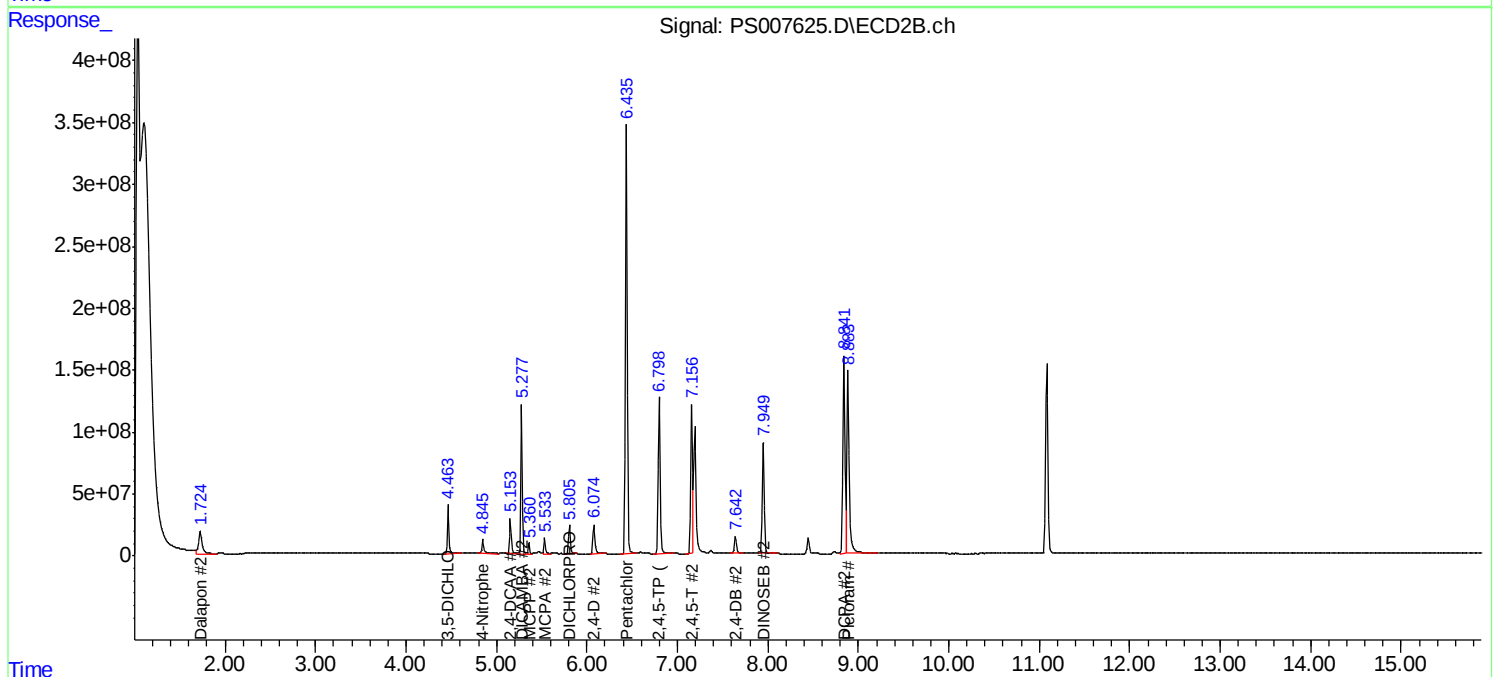
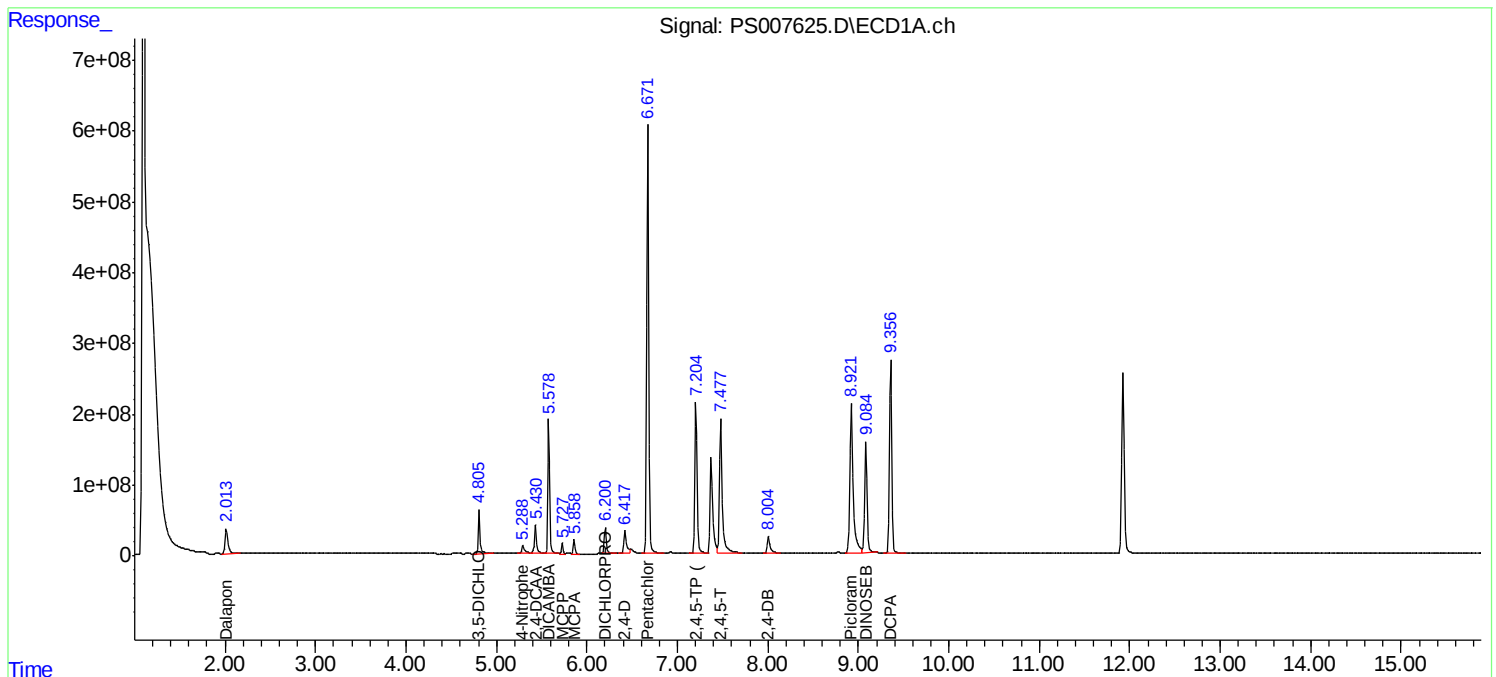
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

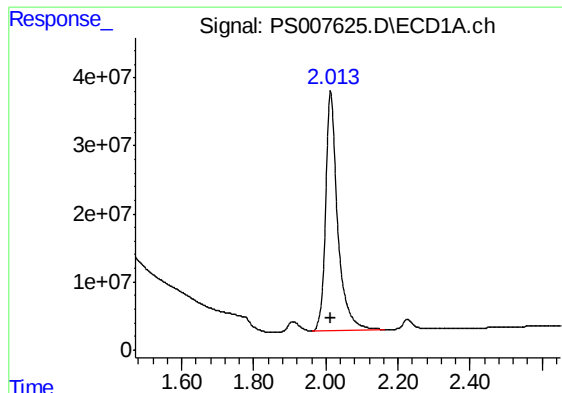
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110619\
Data File : PS007625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2019 17:52
Operator : SM\AJ
Sample : HSTDIC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
HSTDIC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 02:31:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
Quant Title : 8080.M
QLast Update : Wed Nov 06 02:24:28 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

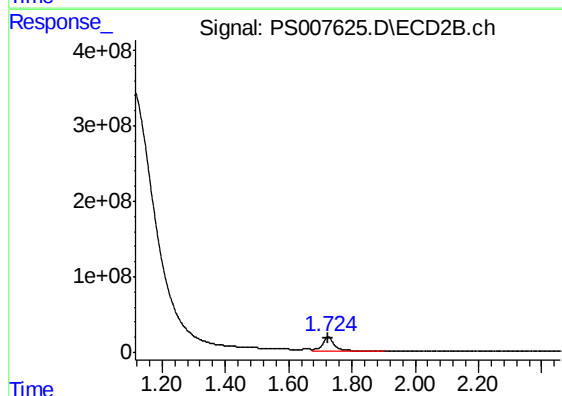




#1 Dalapon

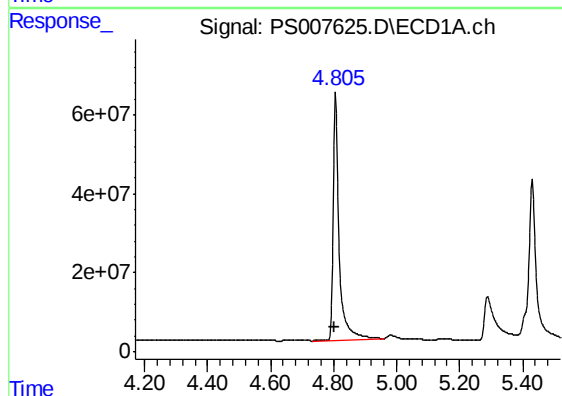
R.T.: 2.013 min
Delta R.T.: 0.001 min
Response: 814471454
Conc: 453.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



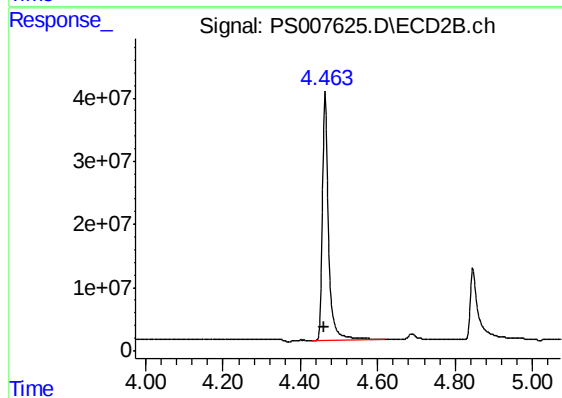
#1 Dalapon

R.T.: 1.724 min
Delta R.T.: 0.001 min
Response: 497887110
Conc: 465.83 ng/ml



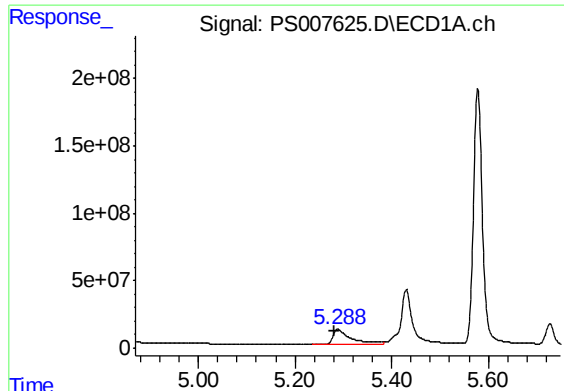
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.806 min
Delta R.T.: 0.002 min
Response: 819614014
Conc: 458.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

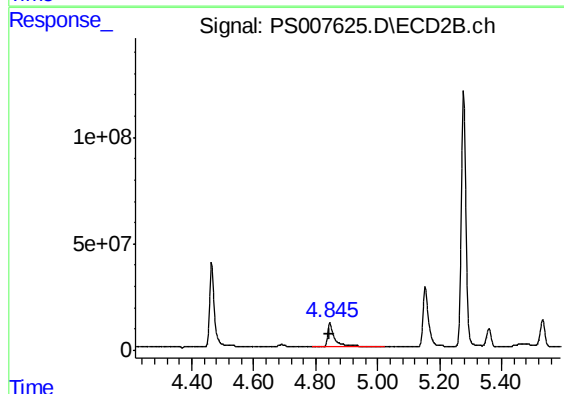
R.T.: 4.464 min
Delta R.T.: 0.002 min
Response: 415674714
Conc: 462.94 ng/ml



#3 4-Nitrophenol

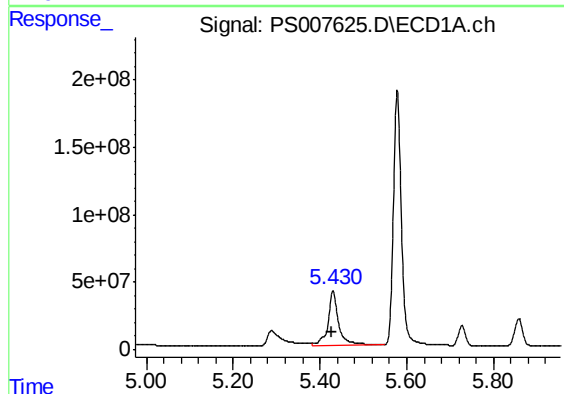
R.T.: 5.289 min
Delta R.T.: 0.006 min
Response: 268389644
Conc: 431.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



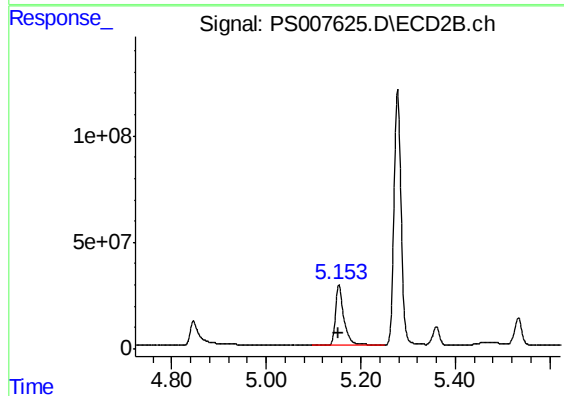
#3 4-Nitrophenol

R.T.: 4.846 min
Delta R.T.: 0.003 min
Response: 177219480
Conc: 451.86 ng/ml



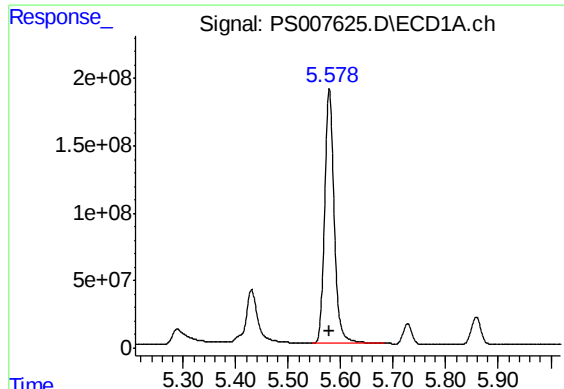
#4 2,4-DCAA

R.T.: 5.430 min
Delta R.T.: 0.002 min
Response: 686597111
Conc: 503.01 ng/ml



#4 2,4-DCAA

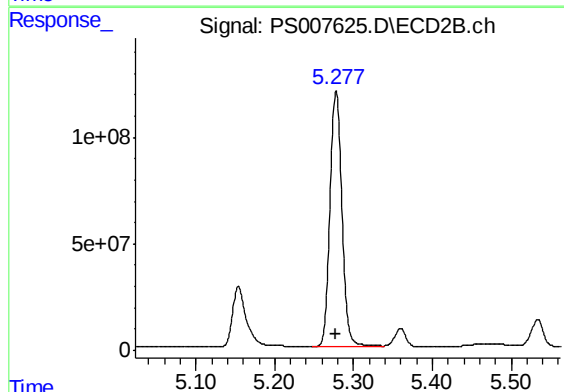
R.T.: 5.154 min
Delta R.T.: 0.001 min
Response: 346047651
Conc: 499.70 ng/ml



#5 DICAMBA

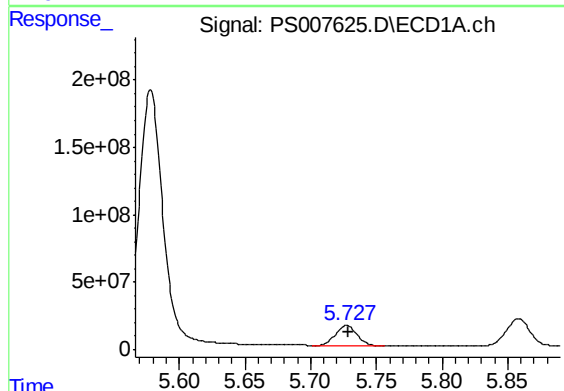
R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 2418974561
Conc: 475.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



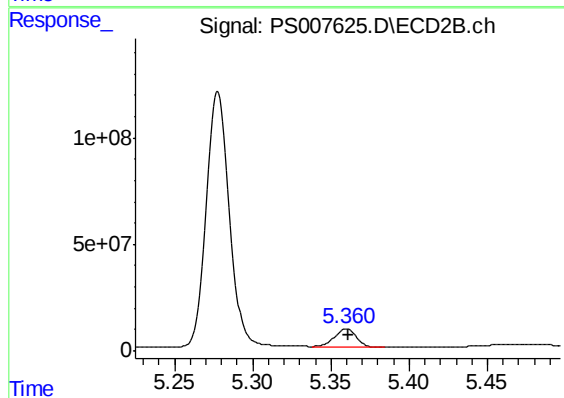
#5 DICAMBA

R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 1251693848
Conc: 473.26 ng/ml



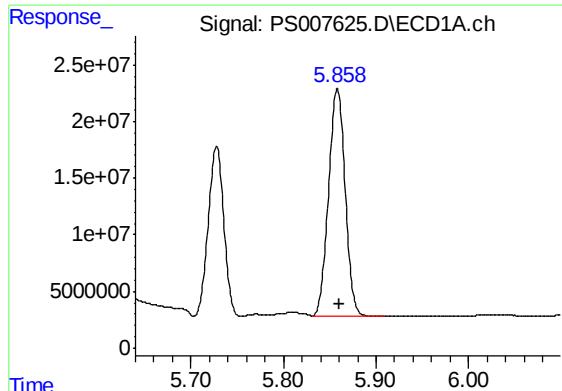
#6 MCPP

R.T.: 5.728 min
Delta R.T.: -0.001 min
Response: 172310776
Conc: 44.46 ug/ml



#6 MCPP

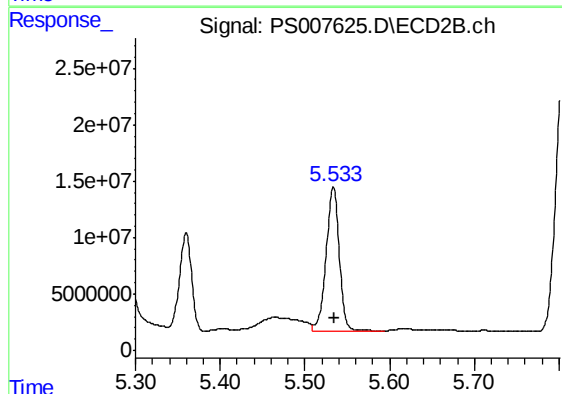
R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 88135666
Conc: 45.34 ug/ml



#7 MCPA

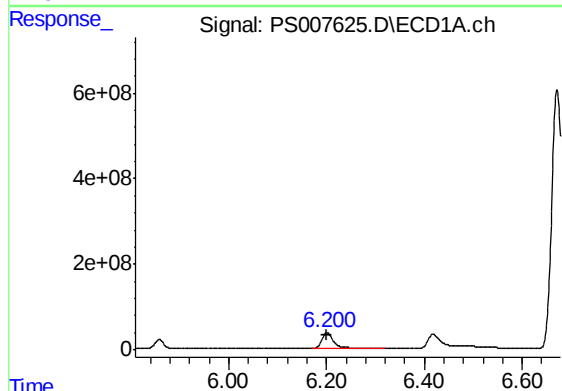
R.T.: 5.858 min
Delta R.T.: -0.002 min
Response: 248840997
Conc: 45.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



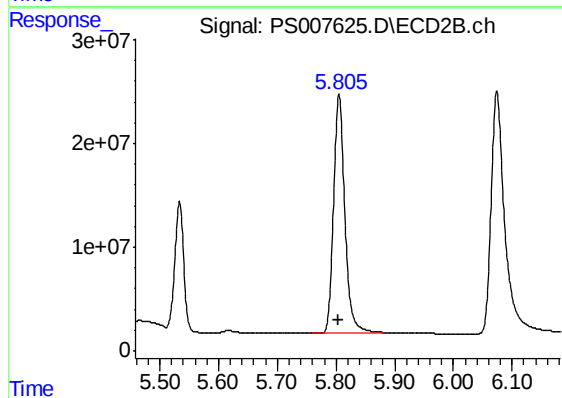
#7 MCPA

R.T.: 5.534 min
Delta R.T.: -0.002 min
Response: 137557169
Conc: 46.37 ug/ml



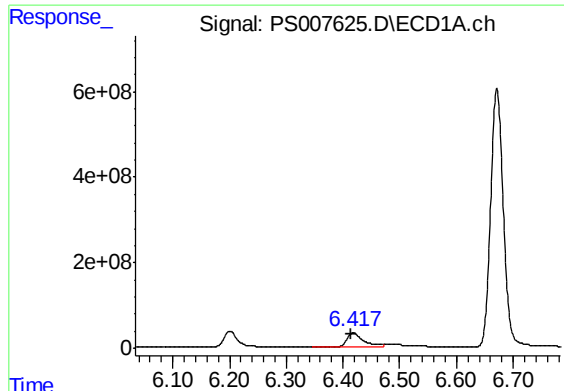
#8 DICHLORPROP

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 593162901
Conc: 473.13 ng/ml



#8 DICHLORPROP

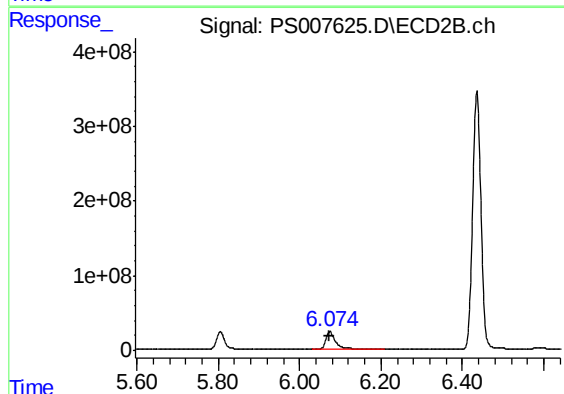
R.T.: 5.805 min
Delta R.T.: 0.002 min
Response: 306850751
Conc: 470.86 ng/ml



#9 2,4-D

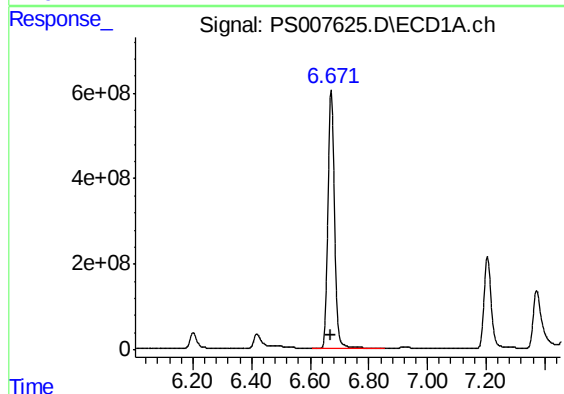
R.T.: 6.418 min
Delta R.T.: 0.004 min
Response: 645145055
Conc: 465.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



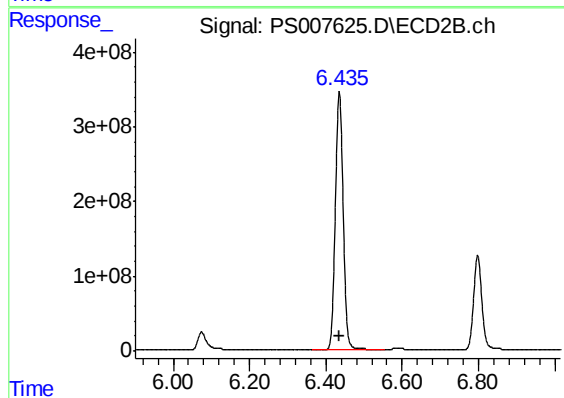
#9 2,4-D

R.T.: 6.074 min
Delta R.T.: 0.002 min
Response: 376514685
Conc: 469.10 ng/ml



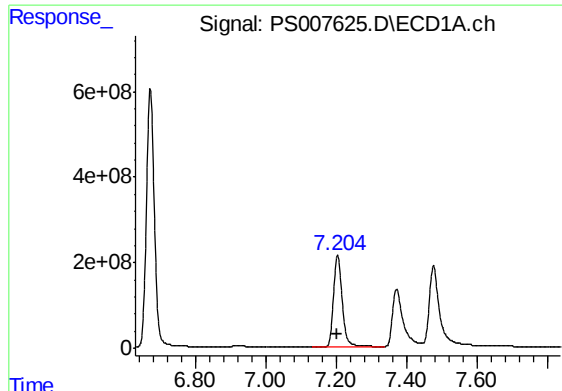
#10 Pentachlorophenol

R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 9422367066
Conc: 498.10 ng/ml



#10 Pentachlorophenol

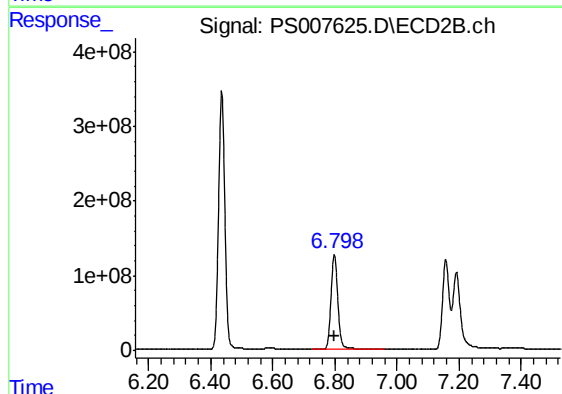
R.T.: 6.436 min
Delta R.T.: 0.001 min
Response: 4873973142
Conc: 498.69 ng/ml



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

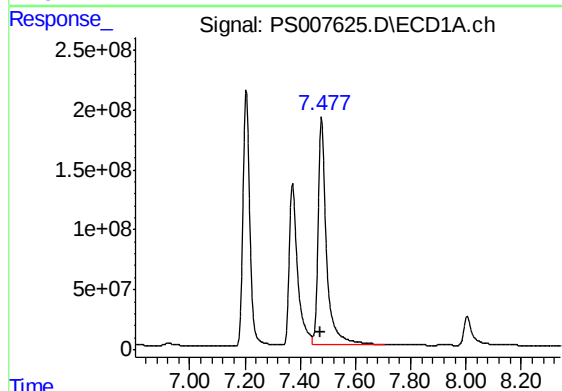
R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 3644896309
Conc: 487.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



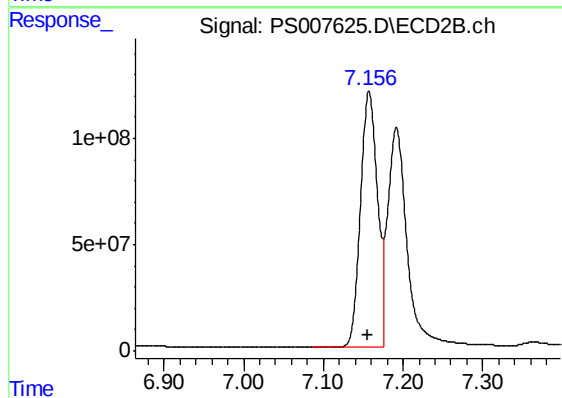
#11 2,4,5-TP (SILVEX)

R.T.: 6.798 min
Delta R.T.: 0.001 min
Response: 1886150915
Conc: 481.25 ng/ml



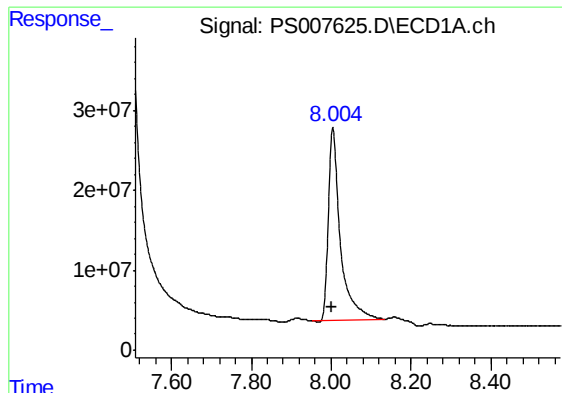
#12 2,4,5-T

R.T.: 7.477 min
Delta R.T.: 0.002 min
Response: 3987514074
Conc: 487.72 ng/ml



#12 2,4,5-T

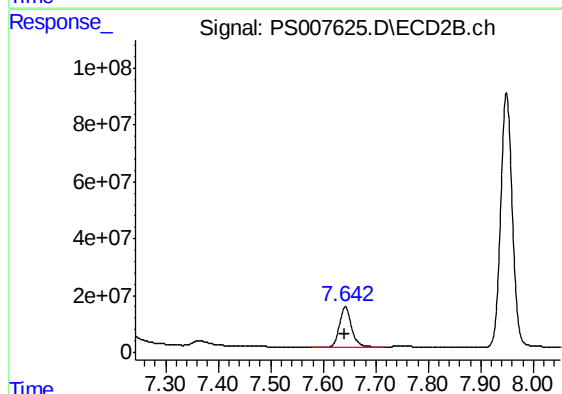
R.T.: 7.157 min
Delta R.T.: 0.002 min
Response: 1768557594
Conc: 473.06 ng/ml



#13 2,4-DB

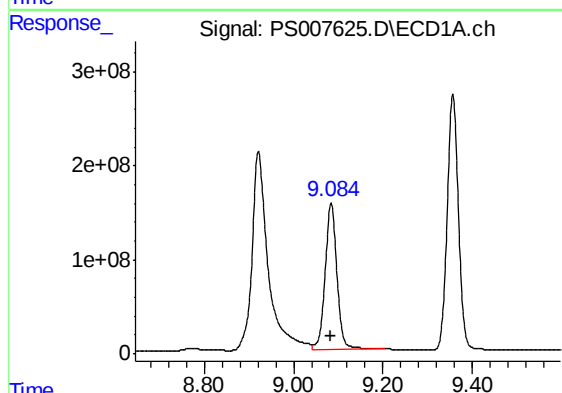
R.T.: 8.005 min
Delta R.T.: 0.003 min
Response: 501655538
Conc: 450.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



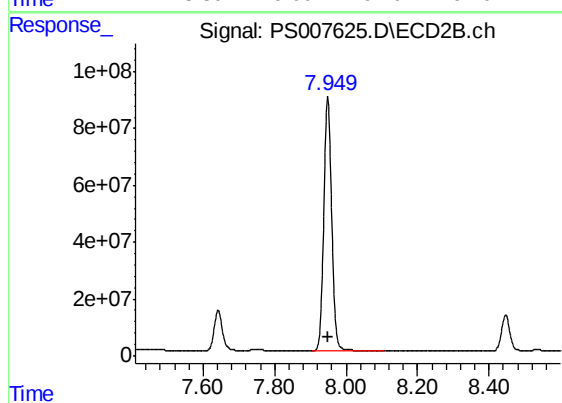
#13 2,4-DB

R.T.: 7.642 min
Delta R.T.: 0.002 min
Response: 222308192
Conc: 449.53 ng/ml



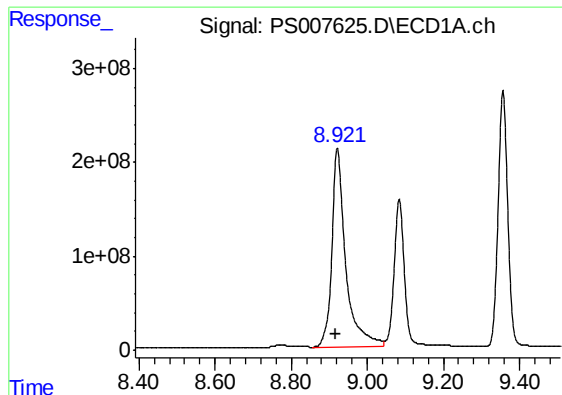
#14 DINOSEB

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 2872275901
Conc: 483.90 ng/ml



#14 DINOSEB

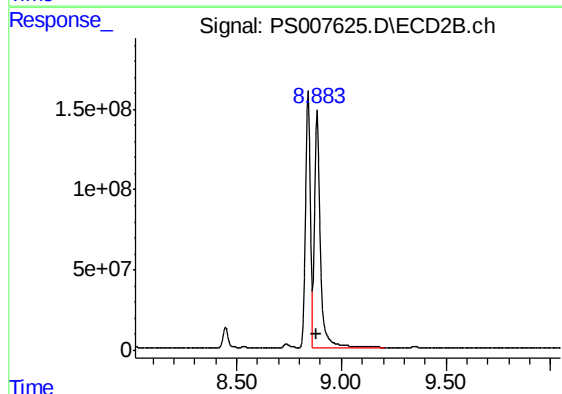
R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 1369469728
Conc: 474.29 ng/ml



#15 Picloram

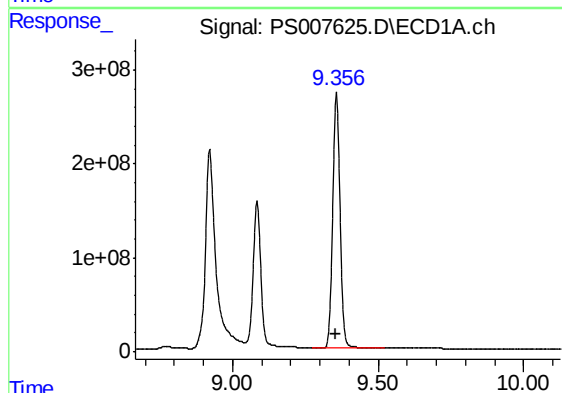
R.T.: 8.921 min
Delta R.T.: 0.003 min
Response: 5333494451
Conc: 465.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



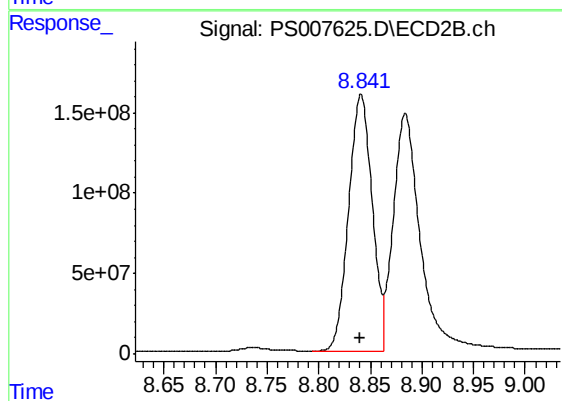
#15 Picloram

R.T.: 8.884 min
Delta R.T.: 0.002 min
Response: 2829251550
Conc: 469.98 ng/ml



#16 DCPA

R.T.: 9.357 min
Delta R.T.: 0.000 min
Response: 4732103607
Conc: 492.26 ng/ml



#16 DCPA

R.T.: 8.841 min
Delta R.T.: 0.001 min
Response: 2528134427
Conc: 490.52 ng/ml