

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 18:41
 Operator : SM\AJ
 Sample : PB125754BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB125754BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:27:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	5.366	5.112	1002.2E6	433.3E6	496.074	483.904
Target Compounds							
1) T	Dalapon	1.965	1.685	1004.4E6	428.8E6	418.383	420.364
2) T	3,5-DICHL...	4.751	4.424	1148.3E6	524.5E6	462.233	450.409
3) T	4-Nitroph...	5.239	4.809	313.5E6	215.5E6	458.687	435.001
5) T	DICAMBA	5.506	5.232	3424.2E6	1585.7E6	470.910	465.433
6) T	MCPD	5.652	5.313	243.7E6	115.5E6	44.679	44.625
7) T	MCPA	5.780	5.485	346.6E6	171.9E6	45.314	45.187
8) T	DICHLORPROP	6.122	5.753	821.8E6	397.3E6	463.829	464.130
9) T	2,4-D	6.344	6.021	794.6E6	465.9E6	484.186	458.850
10) T	Pentachlo...	6.583	6.373	12636.4E6	6070.6E6	482.471	477.035
11) T	2,4,5-TP ...	7.120	6.737	4922.3E6	2336.7E6	477.213	467.621
12) T	2,4,5-T	7.394	7.095	5683.6E6	2053.9E6	472.987	491.409
13) T	2,4-DB	7.921	7.577	666.7E6	290.4E6	501.759	464.269
14) T	DINOSEB	8.988	7.879	4069.6E6	1648.6E6	419.958	440.182
15) T	Picloram	8.840	8.813	4325.7E6	2520.6E6	428.308	386.208
16) T	DCPA	9.262	8.766	6326.4E6	3168.7E6	466.244	475.001

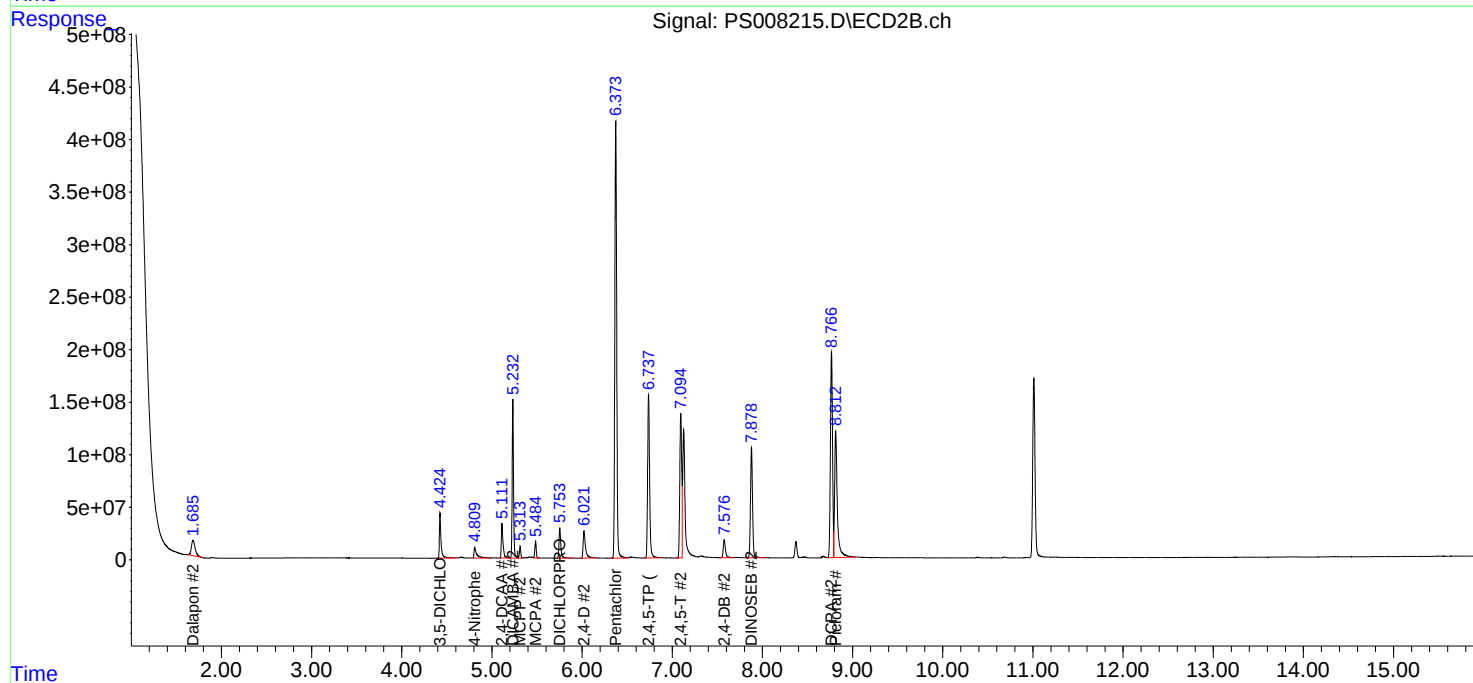
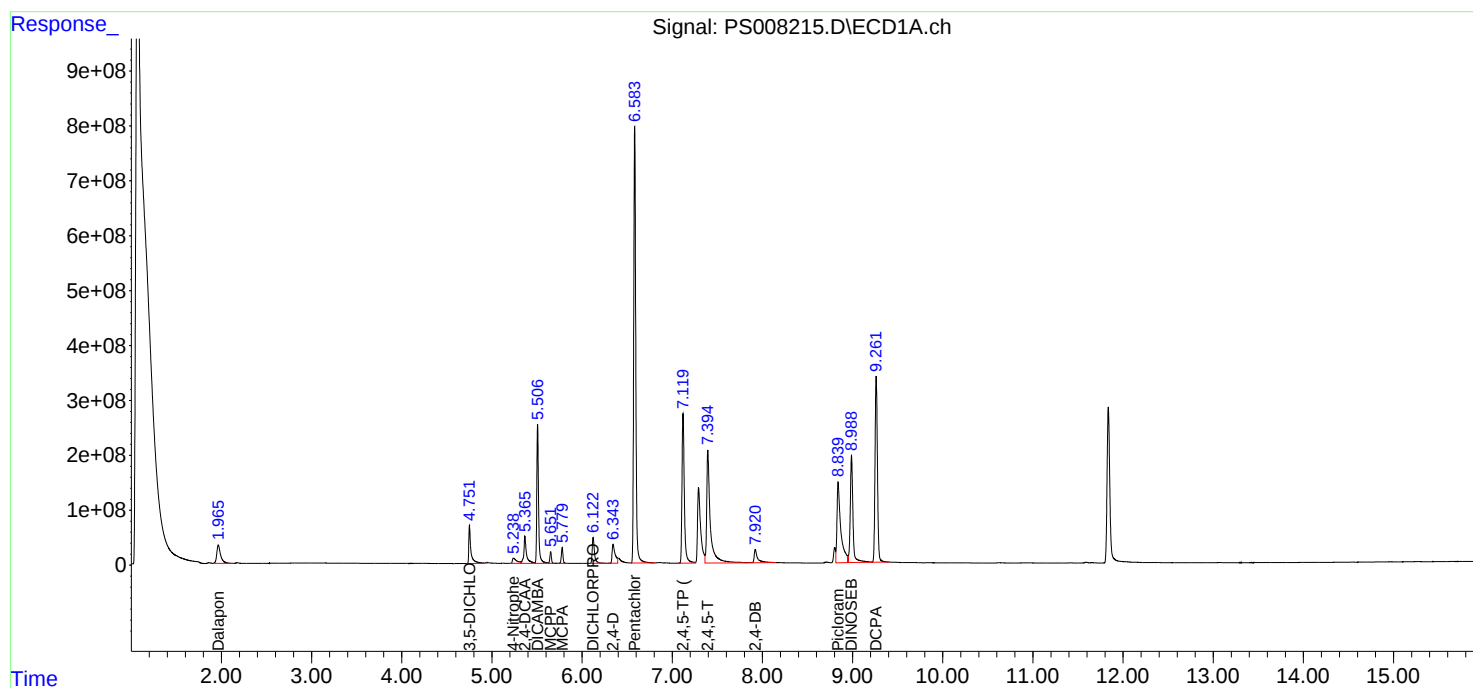
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

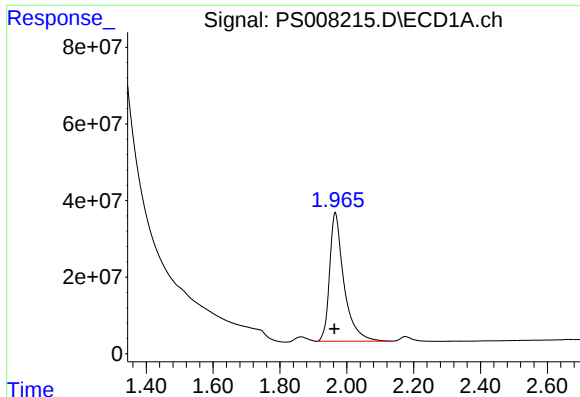
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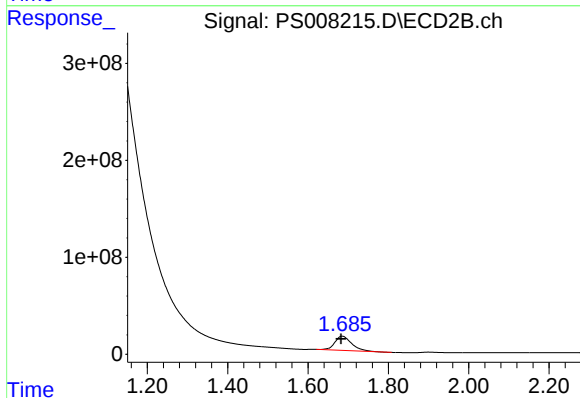




#1 Dalapon

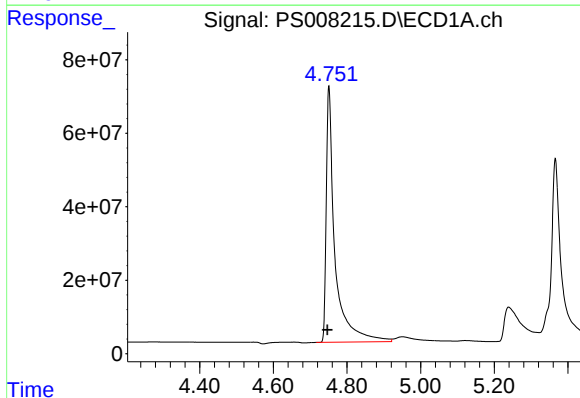
R.T.: 1.965 min
Delta R.T.: 0.002 min
Response: 1004378817
Conc: 418.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125754BS



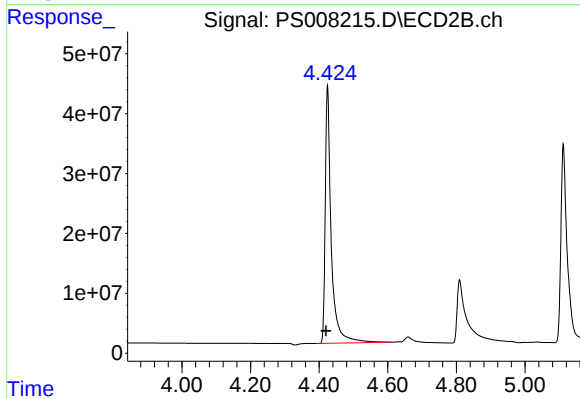
#1 Dalapon

R.T.: 1.685 min
Delta R.T.: 0.003 min
Response: 428826585
Conc: 420.36 ng/ml



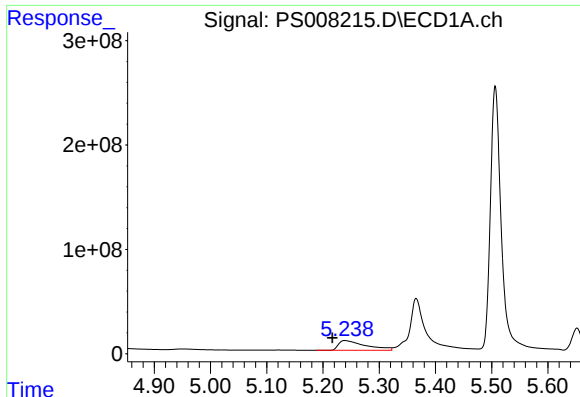
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.751 min
Delta R.T.: 0.004 min
Response: 1148294992
Conc: 462.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

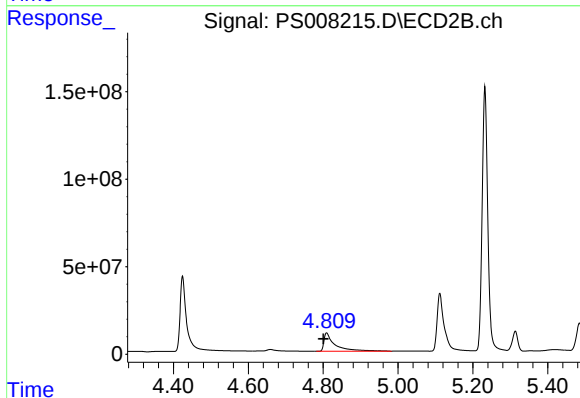
R.T.: 4.424 min
Delta R.T.: 0.004 min
Response: 524459868
Conc: 450.41 ng/ml



#3 4-Nitrophenol

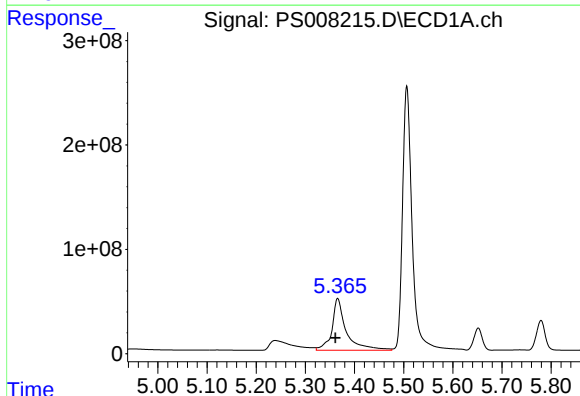
R.T.: 5.239 min
Delta R.T.: 0.022 min
Response: 313463932
Conc: 458.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125754BS



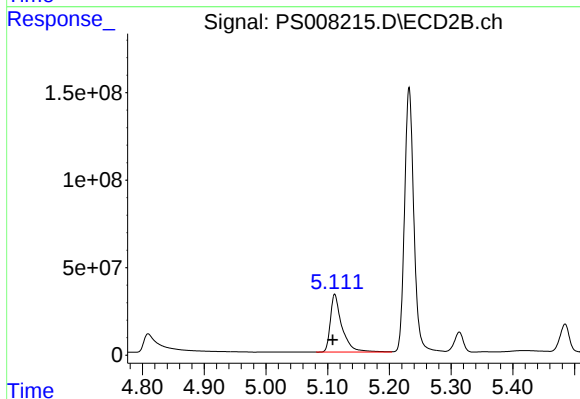
#3 4-Nitrophenol

R.T.: 4.809 min
Delta R.T.: 0.009 min
Response: 215480825
Conc: 435.00 ng/ml



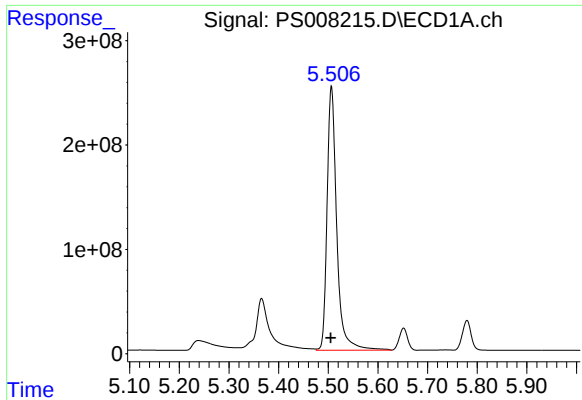
#4 2,4-DCAA

R.T.: 5.366 min
Delta R.T.: 0.005 min
Response: 1002238860
Conc: 496.07 ng/ml



#4 2,4-DCAA

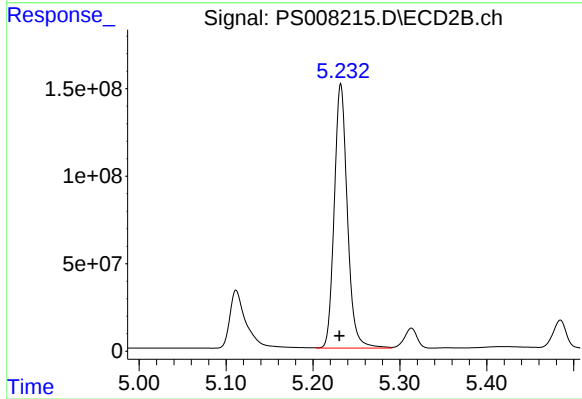
R.T.: 5.112 min
Delta R.T.: 0.003 min
Response: 433279087
Conc: 483.90 ng/ml



#5 DICAMBA

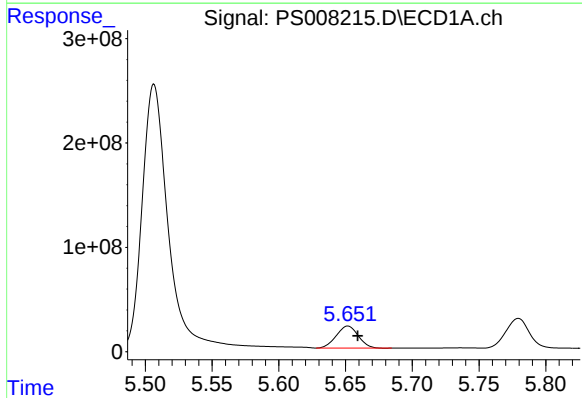
R.T.: 5.506 min
Delta R.T.: 0.001 min
Response: 3424224502
Conc: 470.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125754BS



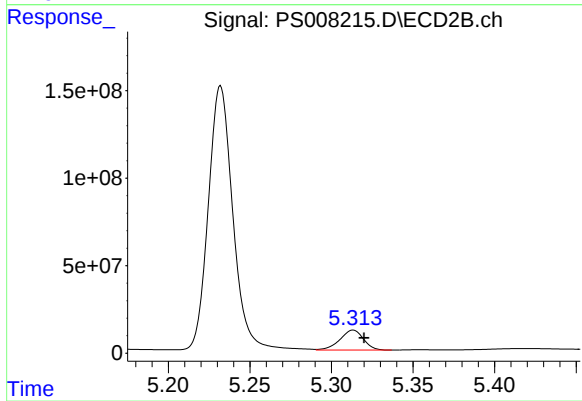
#5 DICAMBA

R.T.: 5.232 min
Delta R.T.: 0.002 min
Response: 1585699394
Conc: 465.43 ng/ml



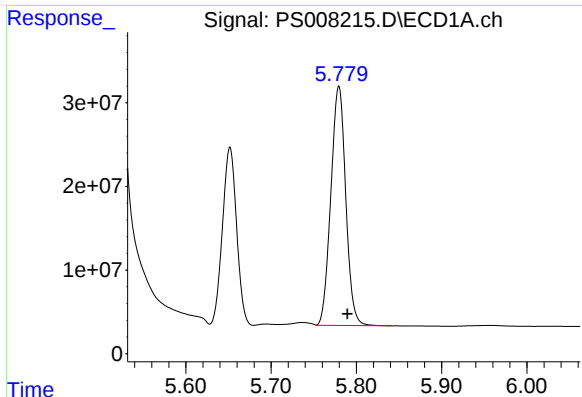
#6 MCP

R.T.: 5.652 min
Delta R.T.: -0.007 min
Response: 243681131
Conc: 44.68 ug/ml



#6 MCP

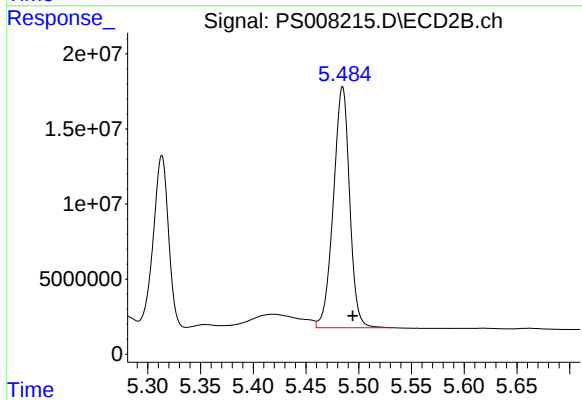
R.T.: 5.313 min
Delta R.T.: -0.007 min
Response: 115491407
Conc: 44.63 ug/ml



#7 MCPA

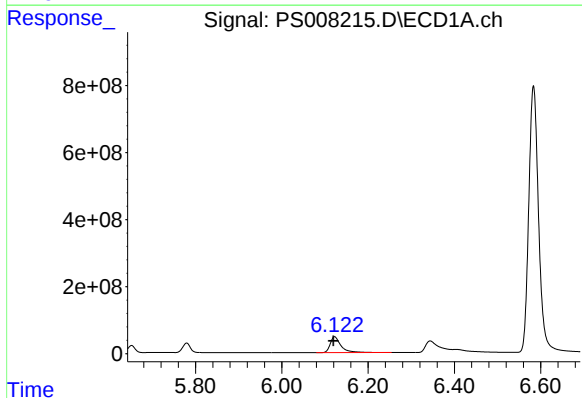
R.T.: 5.780 min
Delta R.T.: -0.010 min
Response: 346554611
Conc: 45.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB125754BS



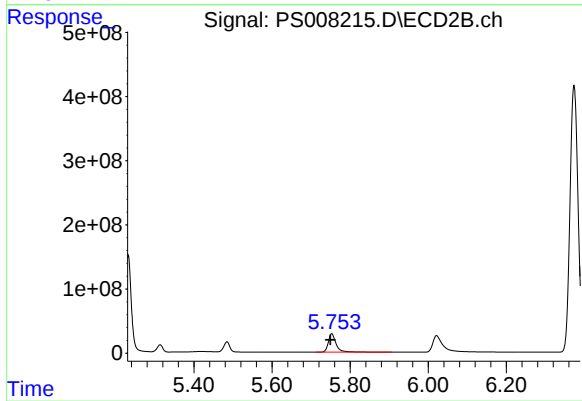
#7 MCPA

R.T.: 5.485 min
Delta R.T.: -0.010 min
Response: 171912428
Conc: 45.19 ug/ml



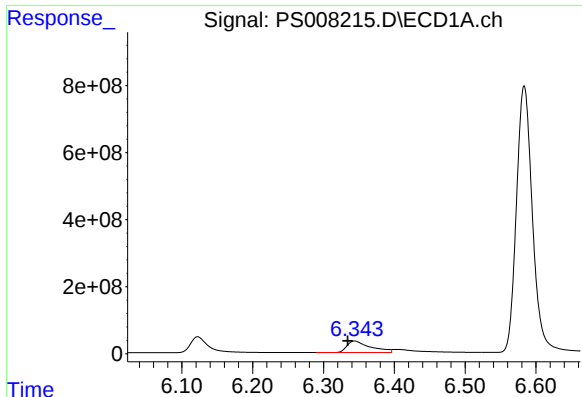
#8 DICHLORPROP

R.T.: 6.122 min
Delta R.T.: 0.002 min
Response: 821807419
Conc: 463.83 ng/ml



#8 DICHLORPROP

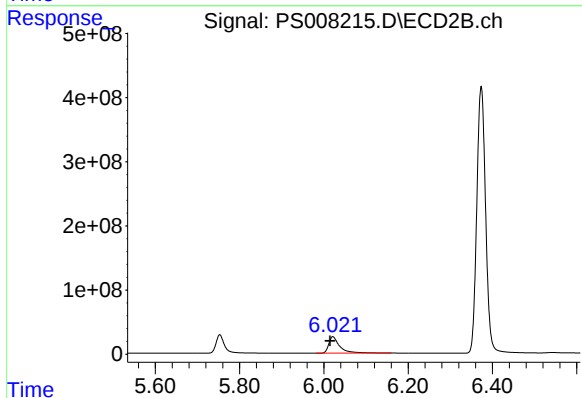
R.T.: 5.753 min
Delta R.T.: 0.003 min
Response: 397307288
Conc: 464.13 ng/ml



#9 2,4-D

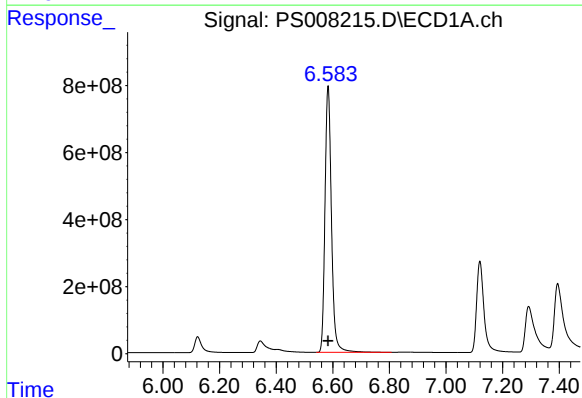
R.T.: 6.344 min
Delta R.T.: 0.010 min
Response: 794553301
Conc: 484.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125754BS



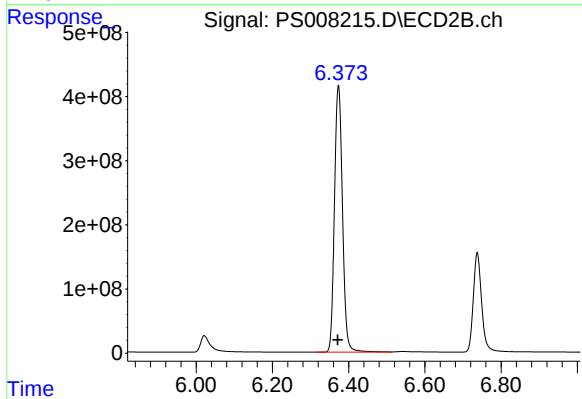
#9 2,4-D

R.T.: 6.021 min
Delta R.T.: 0.006 min
Response: 465863399
Conc: 458.85 ng/ml



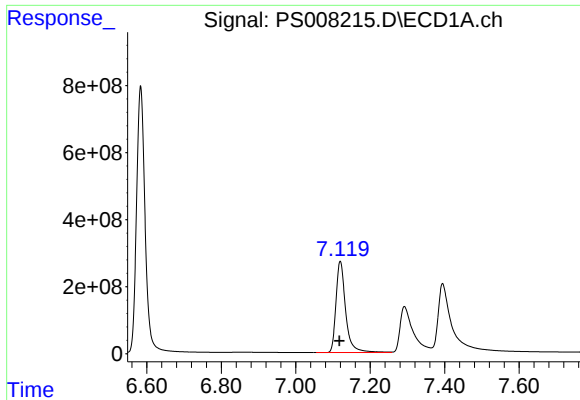
#10 Pentachlorophenol

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 12636360603
Conc: 482.47 ng/ml



#10 Pentachlorophenol

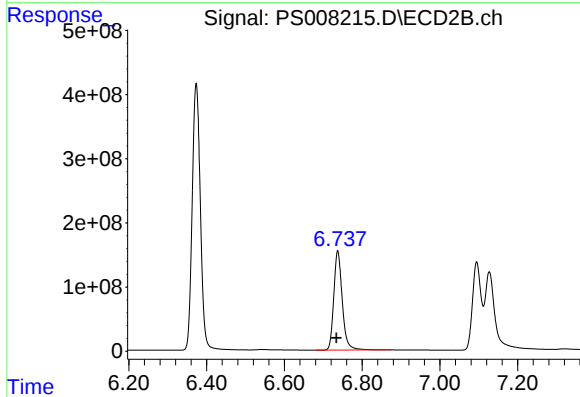
R.T.: 6.373 min
Delta R.T.: 0.002 min
Response: 6070629708
Conc: 477.04 ng/ml



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

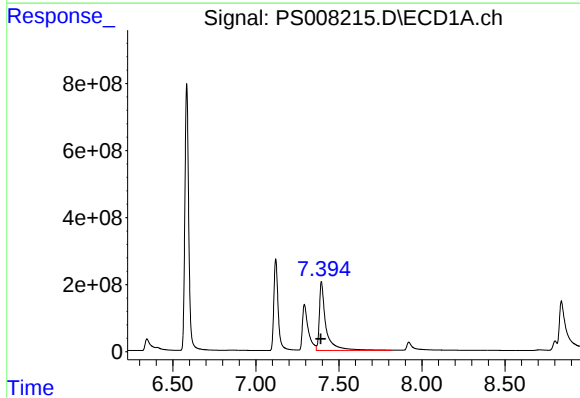
R.T.: 7.120 min
Delta R.T.: 0.002 min
Response: 4922263926
Conc: 477.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125754BS



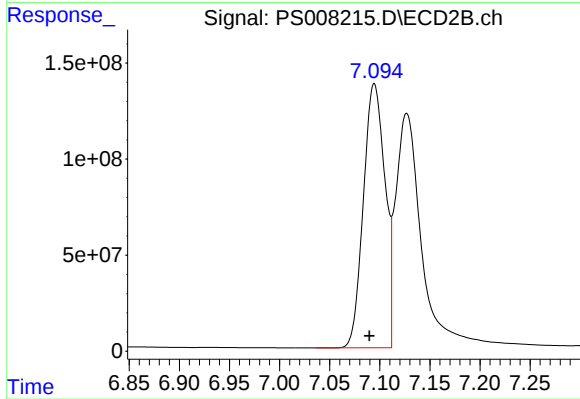
#11 2,4,5-TP (SILVEX)

R.T.: 6.737 min
Delta R.T.: 0.003 min
Response: 2336698117
Conc: 467.62 ng/ml



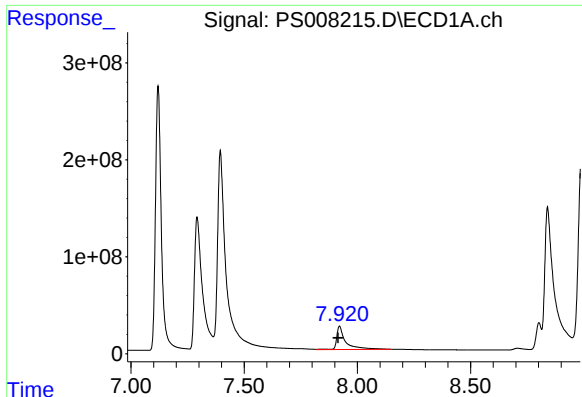
#12 2,4,5-T

R.T.: 7.394 min
Delta R.T.: 0.004 min
Response: 5683578068
Conc: 472.99 ng/ml



#12 2,4,5-T

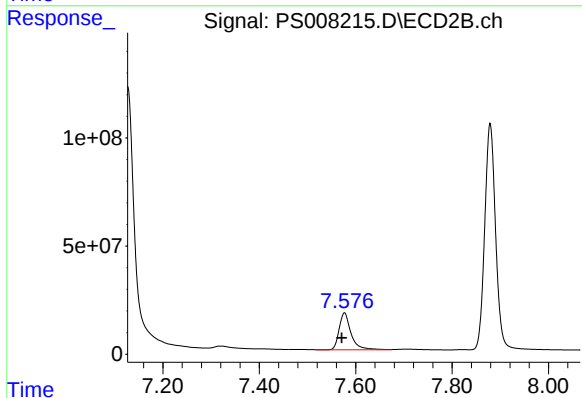
R.T.: 7.095 min
Delta R.T.: 0.005 min
Response: 2053942822
Conc: 491.41 ng/ml



#13 2,4-DB

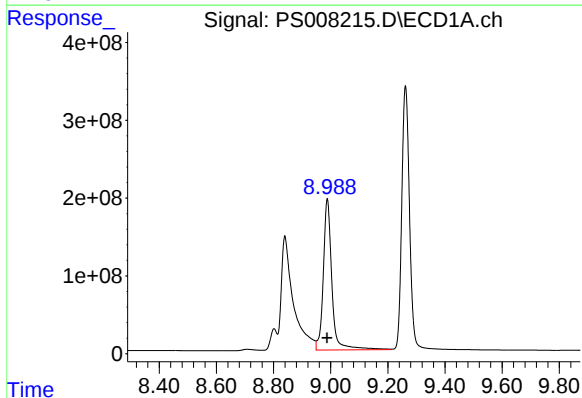
R.T.: 7.921 min
Delta R.T.: 0.006 min
Response: 666697684
Conc: 501.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125754BS



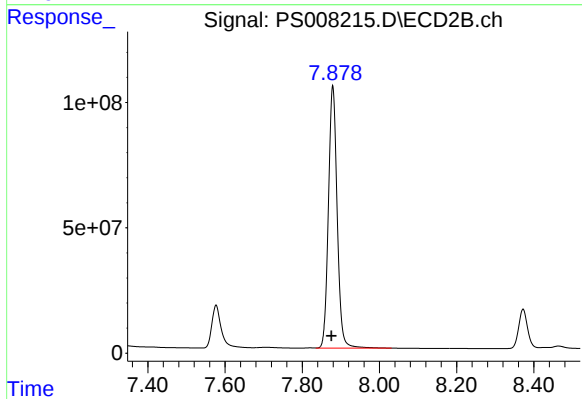
#13 2,4-DB

R.T.: 7.577 min
Delta R.T.: 0.006 min
Response: 290435555
Conc: 464.27 ng/ml



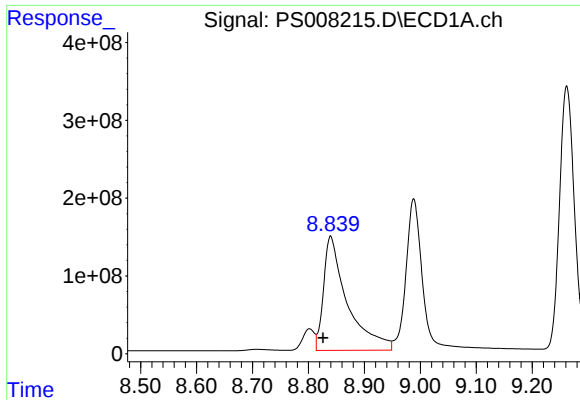
#14 DINOSEB

R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 4069596525
Conc: 419.96 ng/ml



#14 DINOSEB

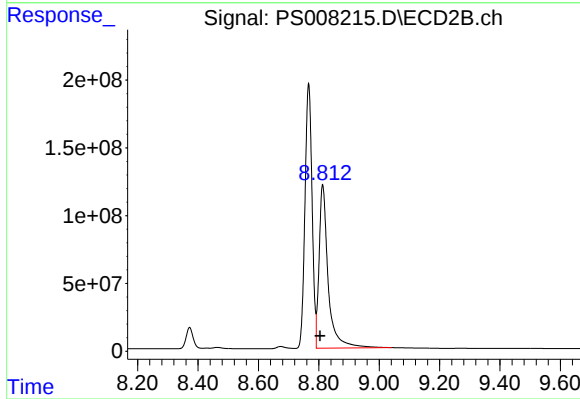
R.T.: 7.879 min
Delta R.T.: 0.003 min
Response: 1648556074
Conc: 440.18 ng/ml



#15 Picloram

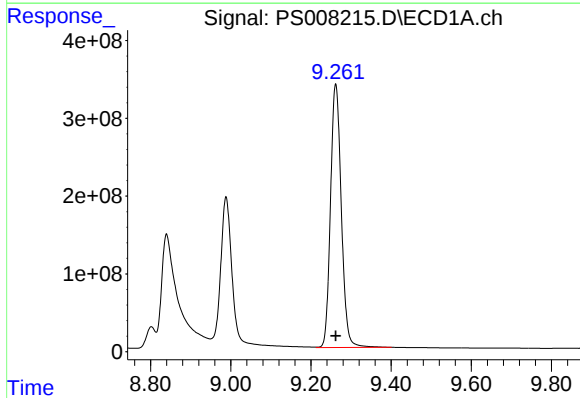
R.T.: 8.840 min
Delta R.T.: 0.014 min
Response: 4325705056
Conc: 428.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125754BS



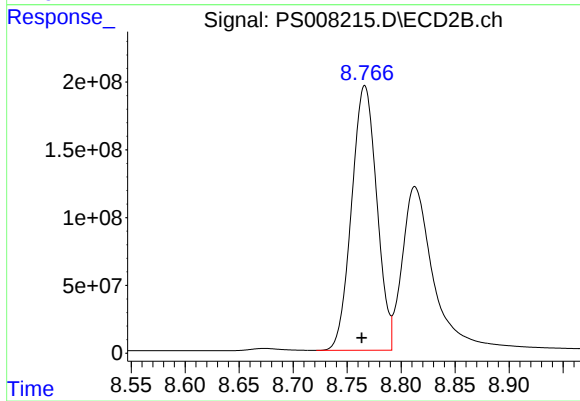
#15 Picloram

R.T.: 8.813 min
Delta R.T.: 0.008 min
Response: 2520627684
Conc: 386.21 ng/ml



#16 DCPA

R.T.: 9.262 min
Delta R.T.: 0.000 min
Response: 6326441087
Conc: 466.24 ng/ml



#16 DCPA

R.T.: 8.766 min
Delta R.T.: 0.003 min
Response: 3168711121
Conc: 475.00 ng/ml