

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042619\
 Data File : PS004308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 17:45
 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: Apr 29 09:55:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042619.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 09:53:54 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	6.021	5.709	462.1E6	391.9E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.407	2.063	537.6E6	481.4E6	682.500	682.500
2) T	3,5-DICHL...	5.357	4.995	528.6E6	443.7E6	697.500	697.500
3) T	4-Nitroph...	5.866	5.381	193.9E6	175.7E6	682.500	682.500
5) T	DICAMBA	6.182	5.843	1607.8E6	1356.0E6	705.000	705.000
6) T	MCPD	6.341	5.928	112.0E6	95024555	70.500	70.500
7) T	MCPA	6.478	6.113	166.6E6	137.6E6	69.750	69.750
8) T	DICHLORPROP	6.829	6.402	388.3E6	339.2E6	705.000	705.000
9) T	2,4-D	7.047	6.675	400.9E6	400.7E6	705.000	705.000
10) T	Pentachlo...	7.315	7.051	5947.7E6	4914.5E6	712.500	712.500
11) T	2,4,5-TP ...	7.855	7.414	2202.0E6	1909.2E6	712.500	712.500
12) T	2,4,5-T	8.132	7.813	2267.4E6	1656.4E6	712.500	712.500
13) T	2,4-DB	8.666	8.265	250.4E6	225.4E6	712.500	712.500
14) T	DINOSEB	9.768	8.581	1906.0E6	1426.1E6	705.000	705.000
15) T	Picloram	9.597	9.525	3074.9E6	2663.7E6	712.500	712.500
16) T	DCPA	10.039	9.483	2955.6E6	2481.3E6	720.000	720.000

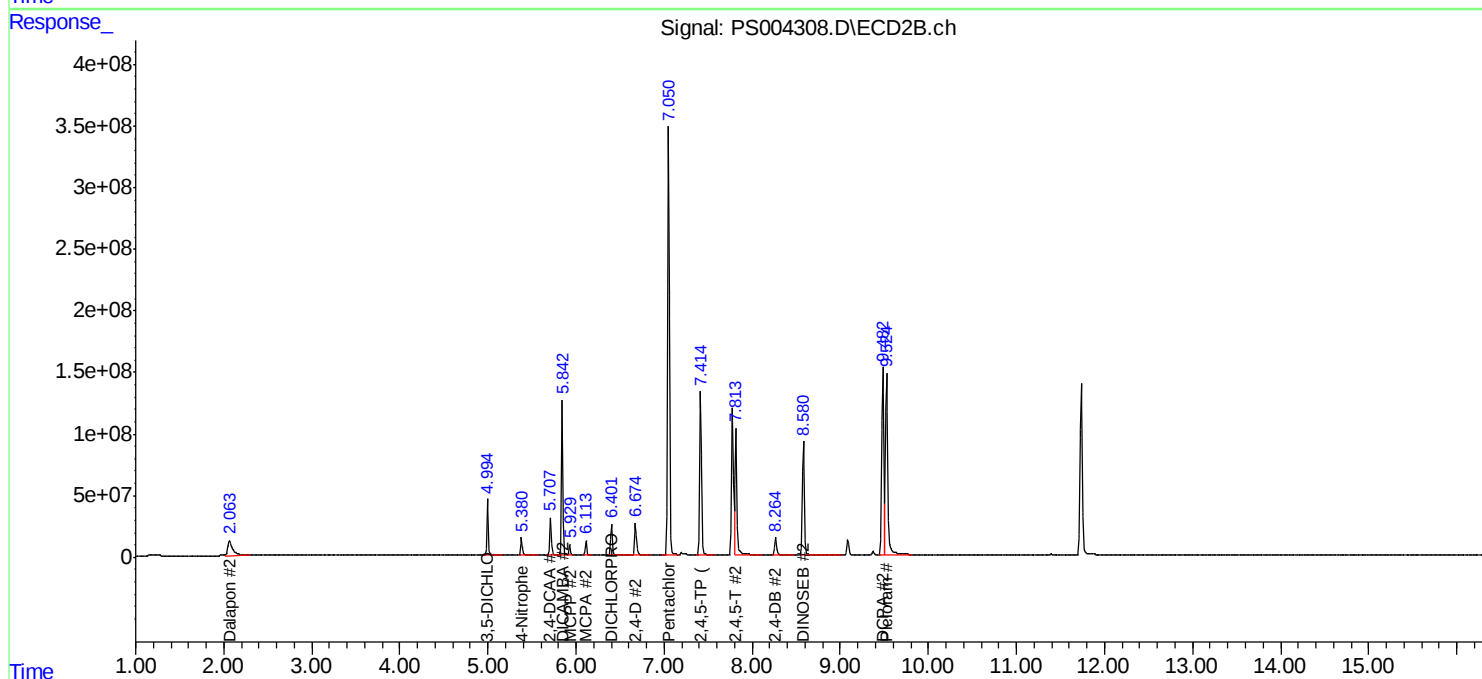
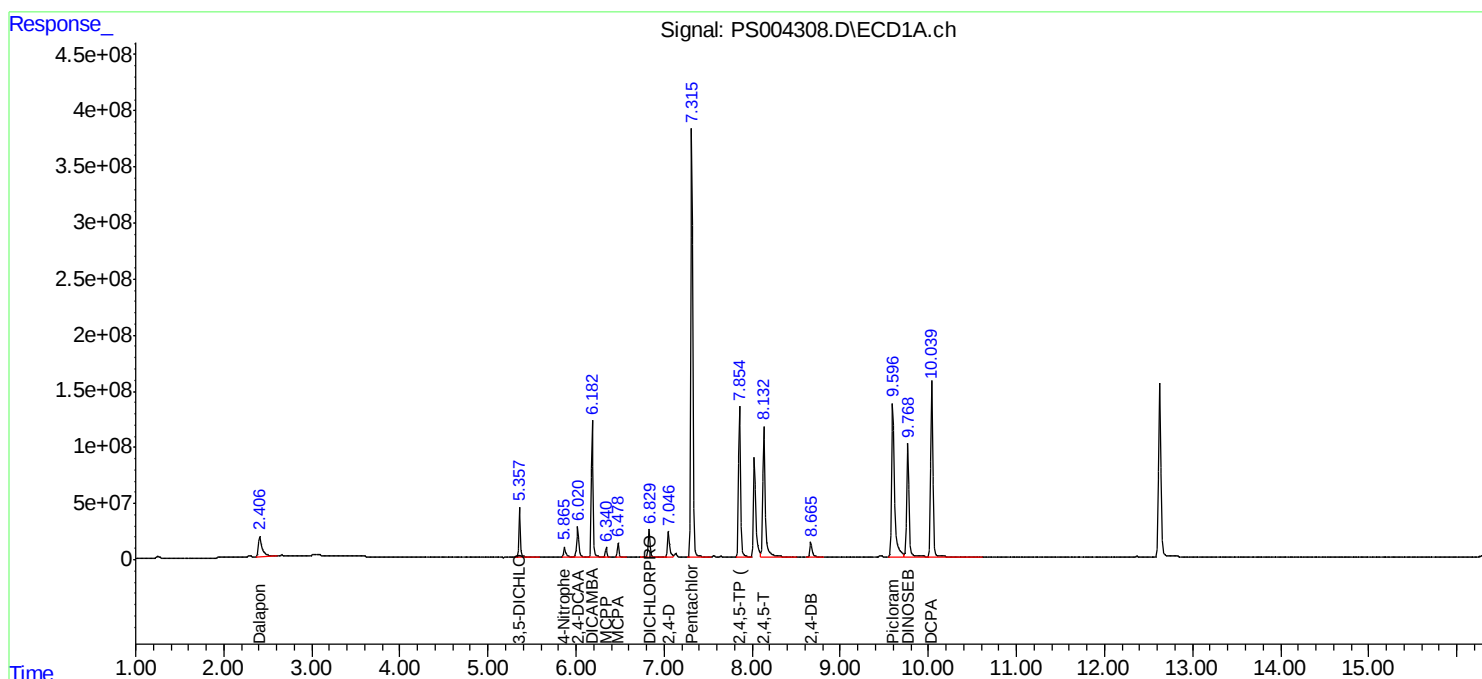
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

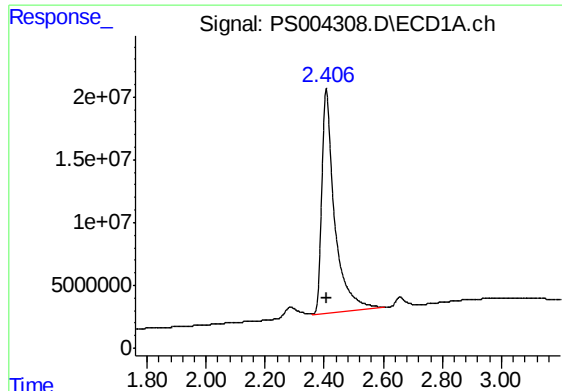
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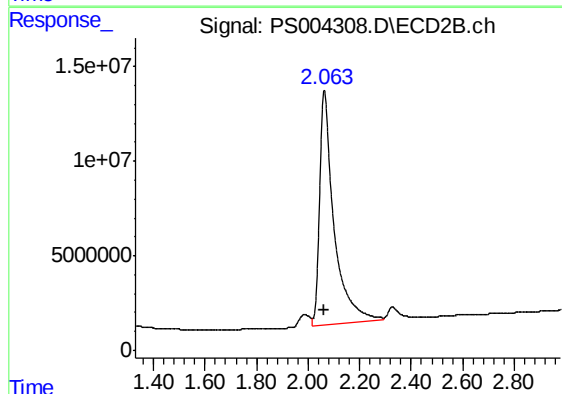




#1 Dalapon

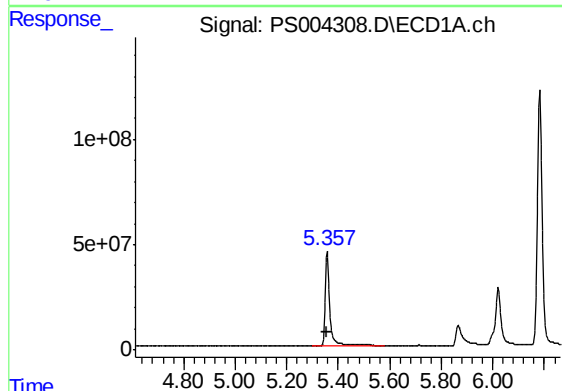
R.T.: 2.407 min
Delta R.T.: 0.000 min
Response: 537596175
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



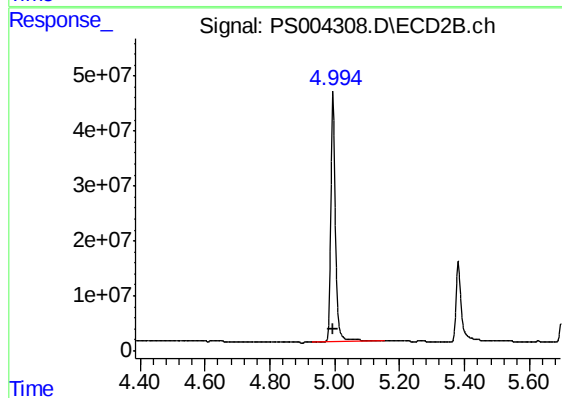
#1 Dalapon

R.T.: 2.063 min
Delta R.T.: 0.000 min
Response: 481371862
Conc: 682.50 ng/ml



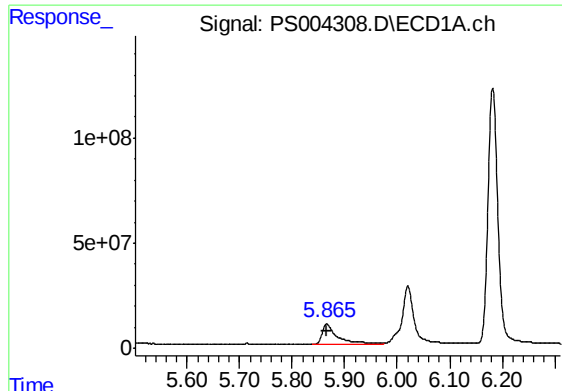
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 528623467
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

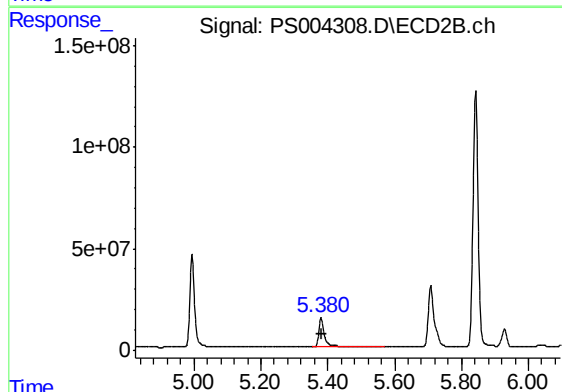
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 443709720
Conc: 697.50 ng/ml



#3 4-Nitrophenol

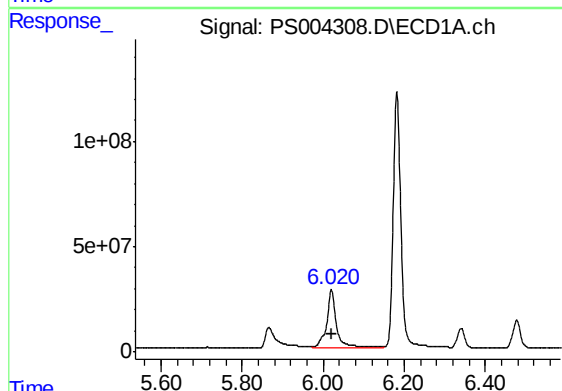
R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 193939717
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



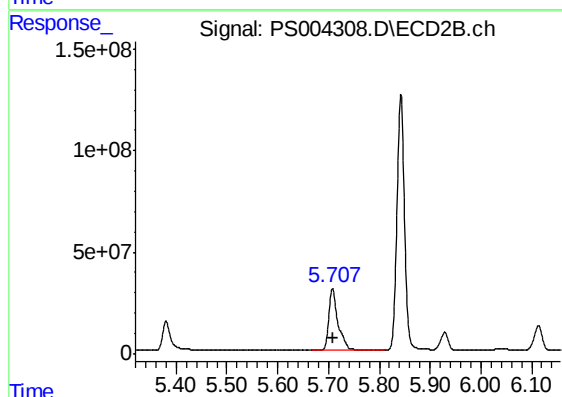
#3 4-Nitrophenol

R.T.: 5.381 min
Delta R.T.: 0.000 min
Response: 175746091
Conc: 682.50 ng/ml



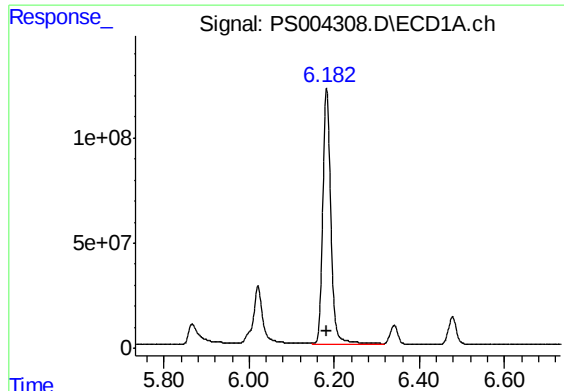
#4 2,4-DCAA

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 462099854
Conc: 750.00 ng/ml



#4 2,4-DCAA

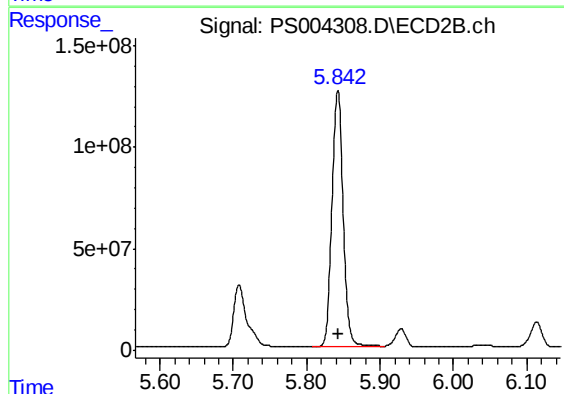
R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 391892363
Conc: 750.00 ng/ml



#5 DICAMBA

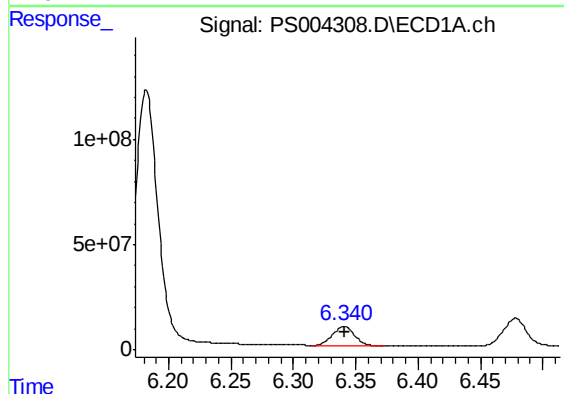
R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 1607810564
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



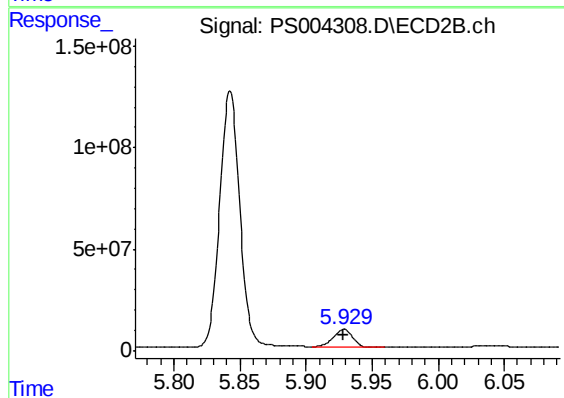
#5 DICAMBA

R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 1355988328
Conc: 705.00 ng/ml



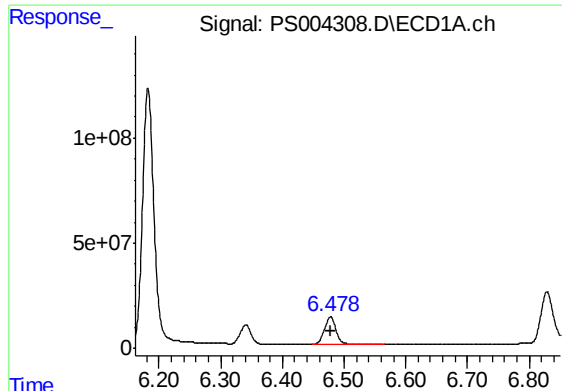
#6 MCP

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 111962655
Conc: 70.50 ug/ml



#6 MCP

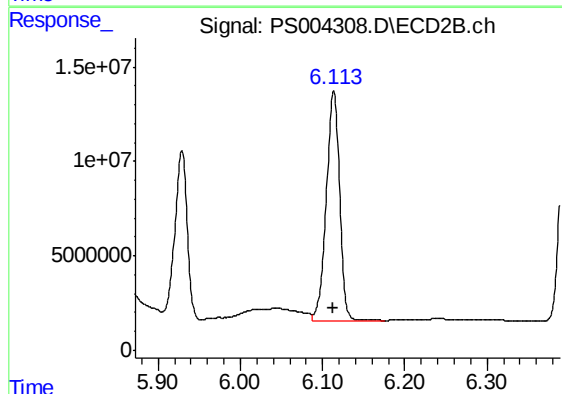
R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 95024555
Conc: 70.50 ug/ml



#7 MCPA

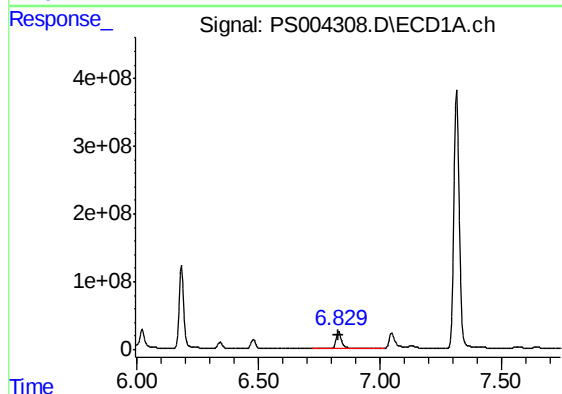
R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 166556240
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



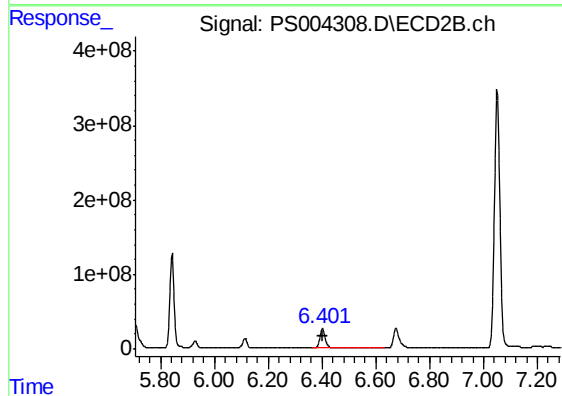
#7 MCPA

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 137560901
Conc: 69.75 ug/ml



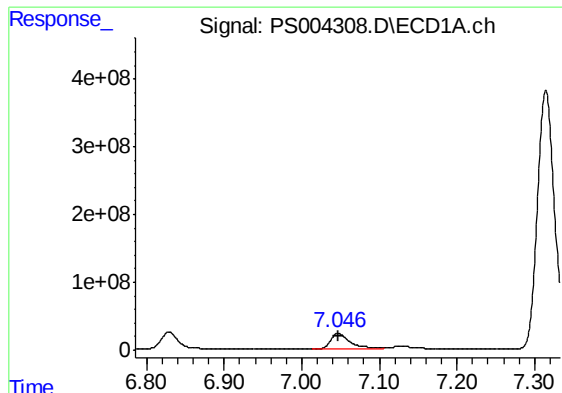
#8 DICHLORPROP

R.T.: 6.829 min
Delta R.T.: 0.000 min
Response: 388263534
Conc: 705.00 ng/ml



#8 DICHLORPROP

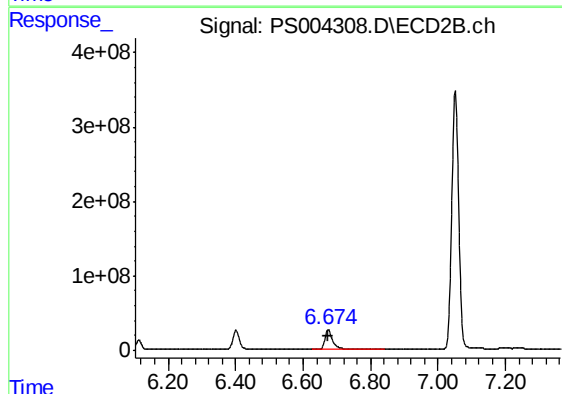
R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 339209470
Conc: 705.00 ng/ml



#9 2,4-D

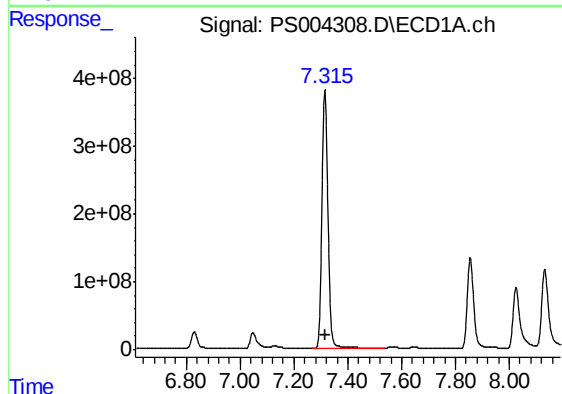
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 400881920
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



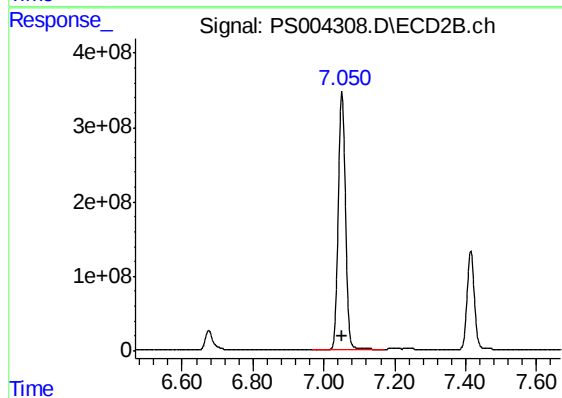
#9 2,4-D

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 400658709
Conc: 705.00 ng/ml



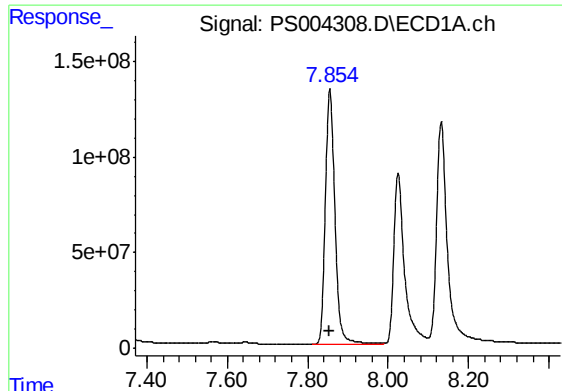
#10 Pentachlorophenol

R.T.: 7.315 min
Delta R.T.: 0.000 min
Response: 5947693156
Conc: 712.50 ng/ml



#10 Pentachlorophenol

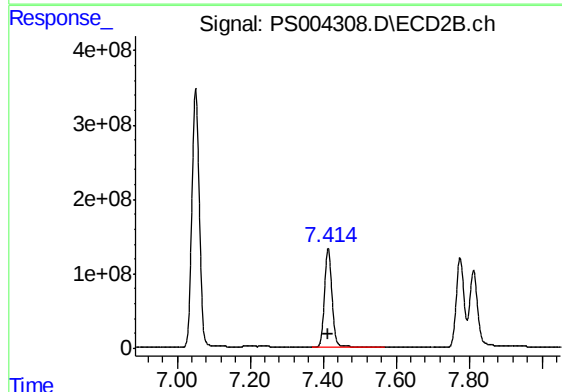
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 4914531360
Conc: 712.50 ng/ml



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

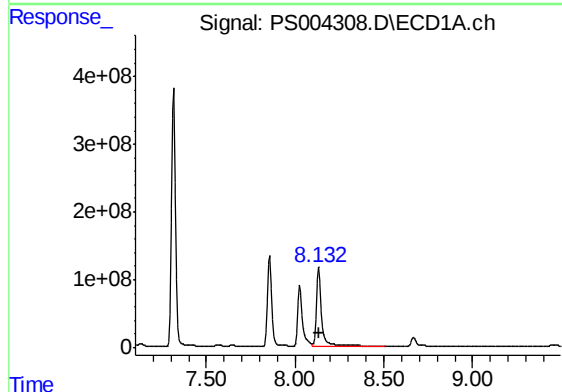
R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 2202047920
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



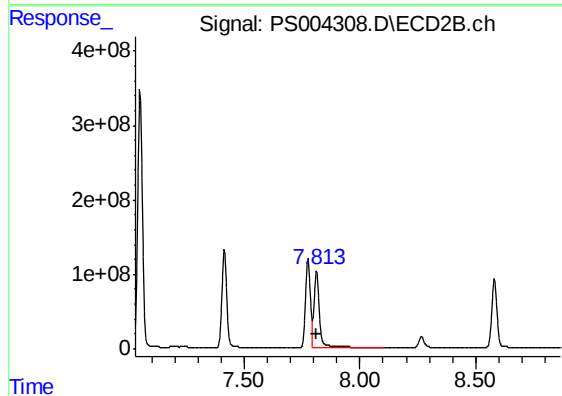
#11 2,4,5-TP (SILVEX)

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 1909216561
Conc: 712.50 ng/ml



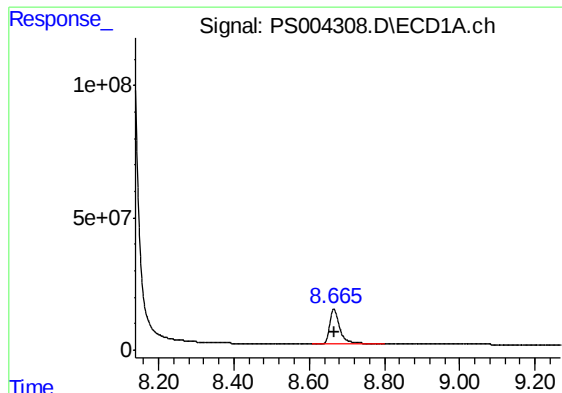
#12 2,4,5-T

R.T.: 8.132 min
Delta R.T.: 0.000 min
Response: 2267354918
Conc: 712.50 ng/ml



#12 2,4,5-T

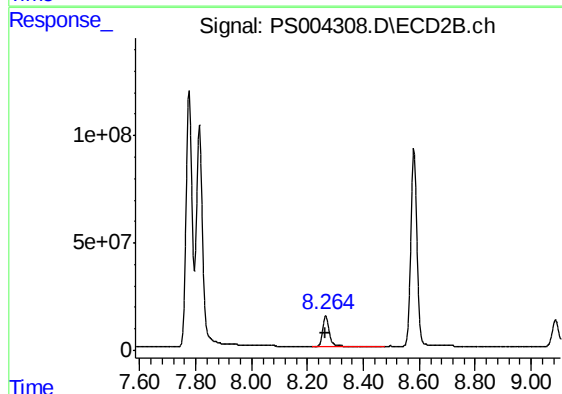
R.T.: 7.813 min
Delta R.T.: 0.000 min
Response: 1656425731
Conc: 712.50 ng/ml



#13 2,4-DB

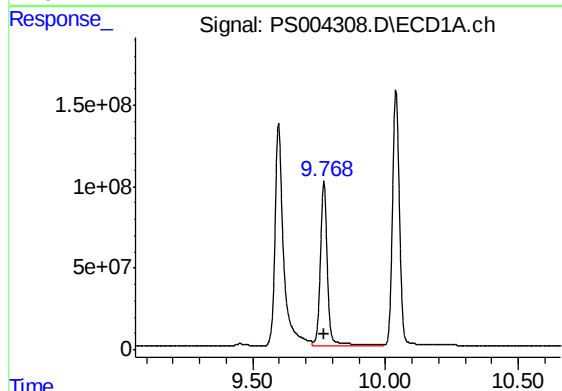
R.T.: 8.666 min
Delta R.T.: 0.000 min
Response: 250411671
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



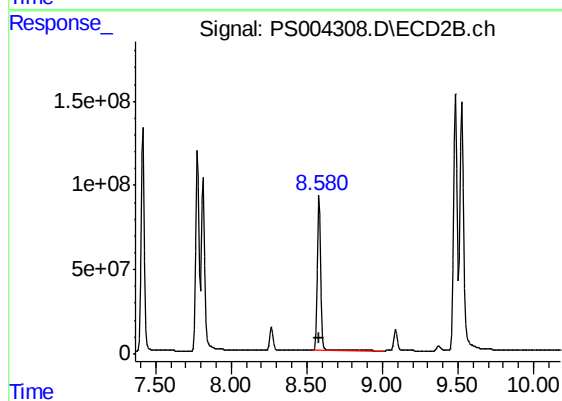
#13 2,4-DB

R.T.: 8.265 min
Delta R.T.: 0.000 min
Response: 225400105
Conc: 712.50 ng/ml



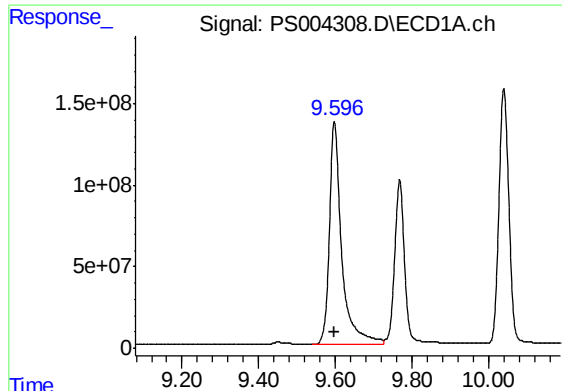
#14 DINOSEB

R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 1905956879
Conc: 705.00 ng/ml



#14 DINOSEB

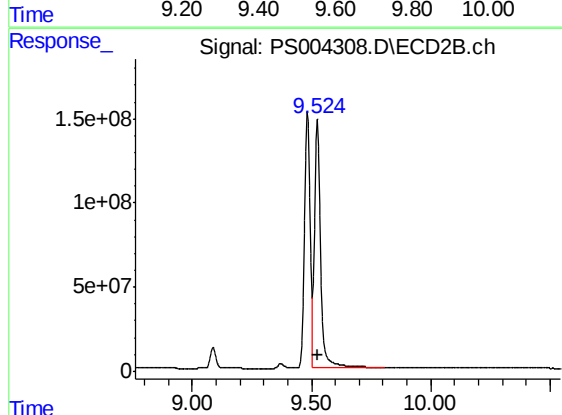
R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 1426140995
Conc: 705.00 ng/ml



#15 Picloram

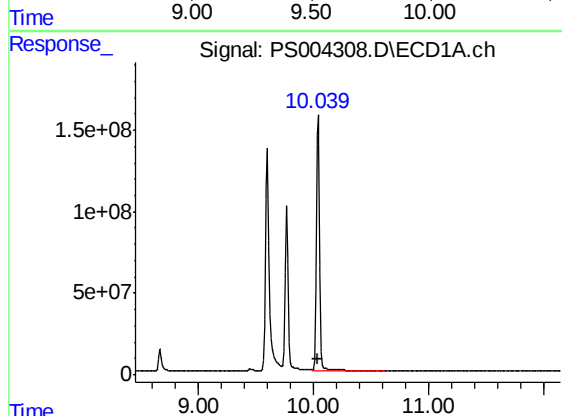
R.T.: 9.597 min
Delta R.T.: 0.000 min
Response: 3074854451
Conc: 712.50 ng/ml

Instrument :
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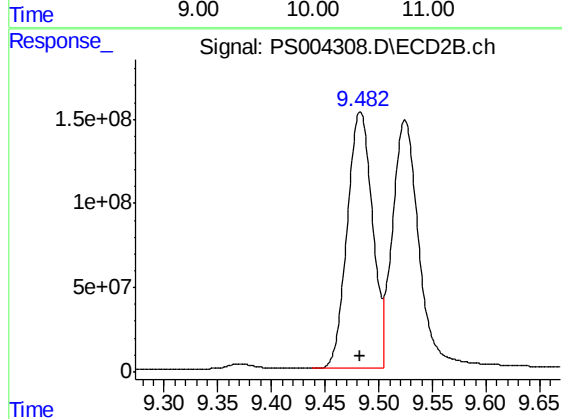
#15 Picloram

R.T.: 9.525 min
Delta R.T.: 0.000 min
Response: 2663695528
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.039 min
Delta R.T.: 0.000 min
Response: 2955600565
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 9.483 min
Delta R.T.: 0.000 min
Response: 2481272492
Conc: 720.00 ng/ml