

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072619\
 Data File : PS005710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2019 15:08
 Operator : SM\AJ
 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: Jul 27 00:27:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:11:09 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	5.556	5.276	1076.0E6	729.1E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.087	1.788	1275.6E6	864.0E6	682.500	682.500
2) T	3,5-DICHL...	4.909	4.570	1432.9E6	888.2E6	697.500	697.500
3) T	4-Nitroph...	5.405	4.953	432.3E6	331.7E6	682.500	682.500
5) T	DICAMBA	5.714	5.408	4146.7E6	2596.2E6	705.000	705.000
6) T	MCPD	5.873	5.497	325.8E6	200.4E6	70.500	70.500
7) T	MCPA	6.009	5.681	447.2E6	285.5E6	69.750	69.750
8) T	DICHLORPROP	6.352	5.961	989.5E6	637.6E6	705.000	705.000
9) T	2,4-D	6.569	6.234	1062.5E6	749.6E6	705.000	705.000
10) T	Pentachlo...	6.837	6.608	14560.7E6	9021.5E6	712.500	712.500
11) T	2,4,5-TP ...	7.372	6.971	5793.3E6	3621.7E6	712.500	712.500
12) T	2,4,5-T	7.647	7.332	5871.1E6	3380.4E6	712.500	712.500
13) T	2,4-DB	8.178	7.821	747.1E6	457.9E6	712.500	712.500
14) T	DINOSB	9.273	8.134	4463.4E6	2588.4E6	705.000	705.000
15) T	Picloram	9.104	9.075	8190.5E6	5259.7E6	712.500	712.500
16) T	DCPA	9.545	9.033	7178.1E6	4671.7E6	720.000	720.000

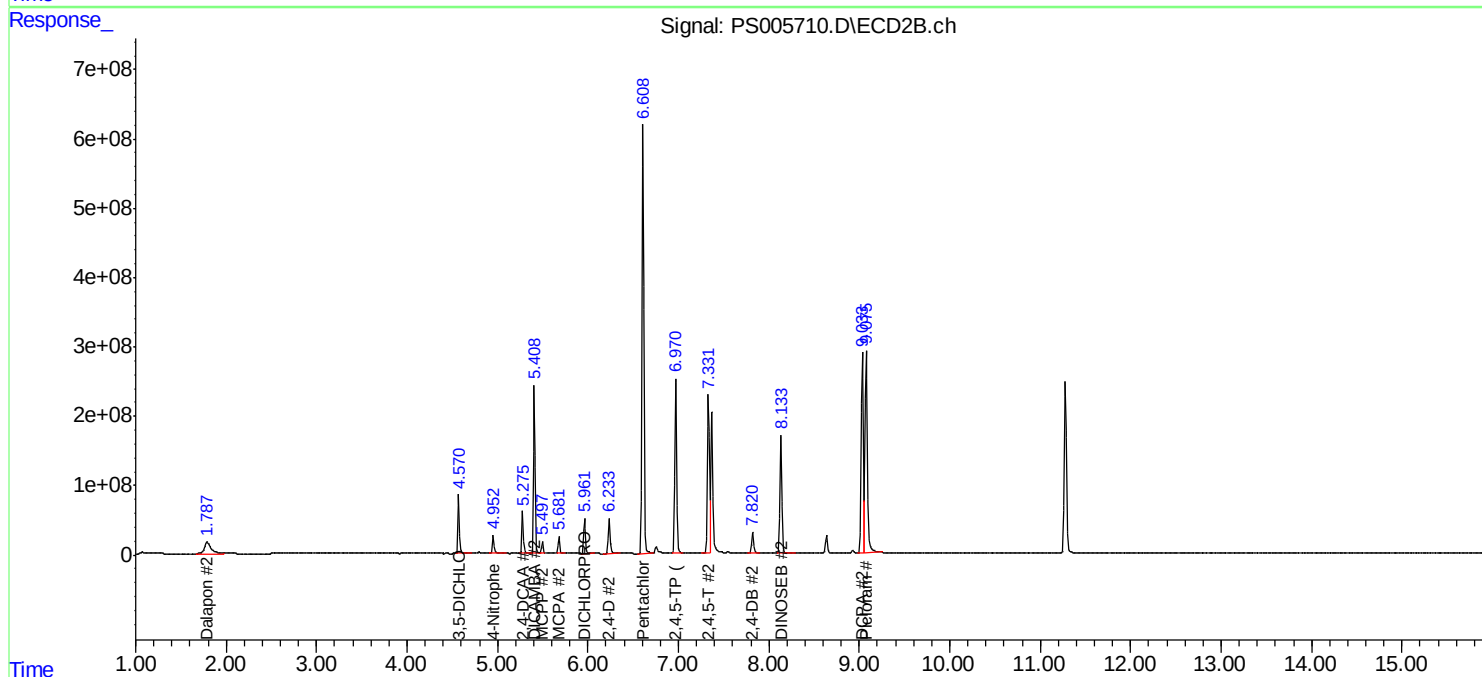
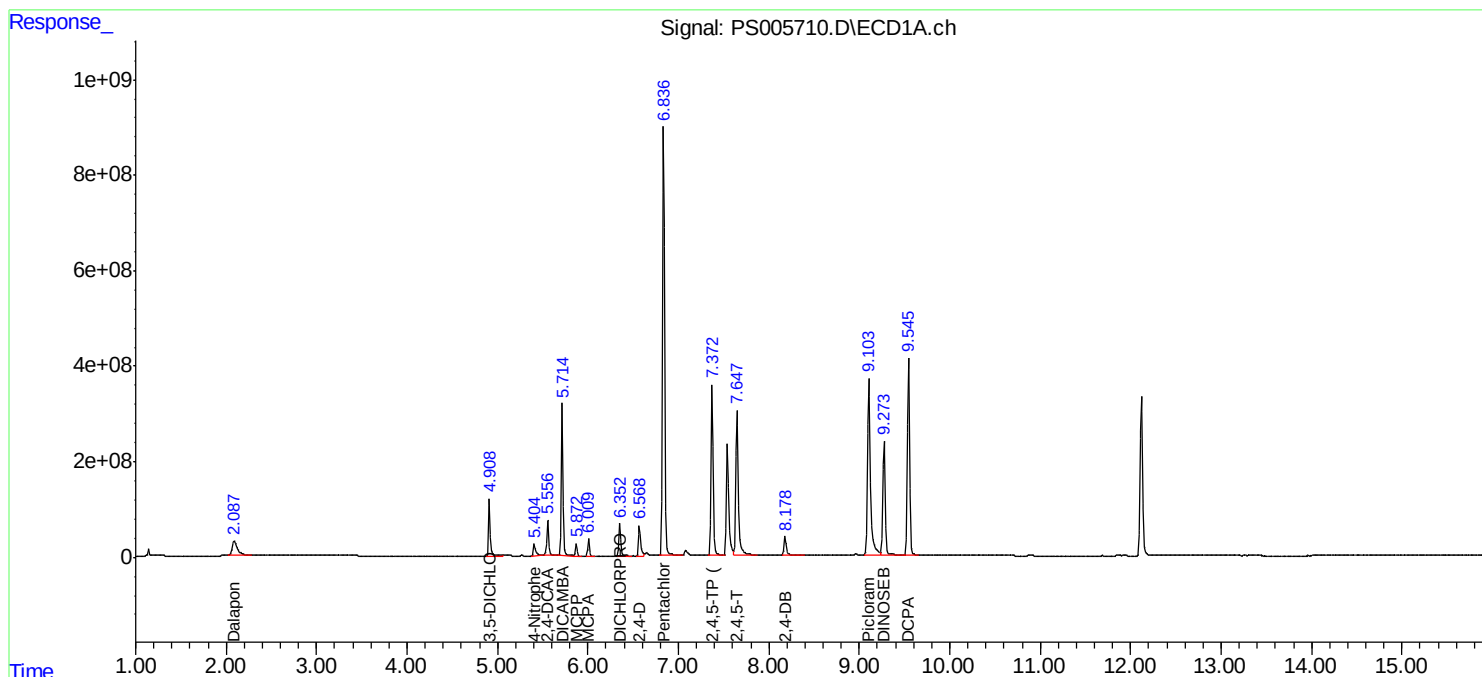
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

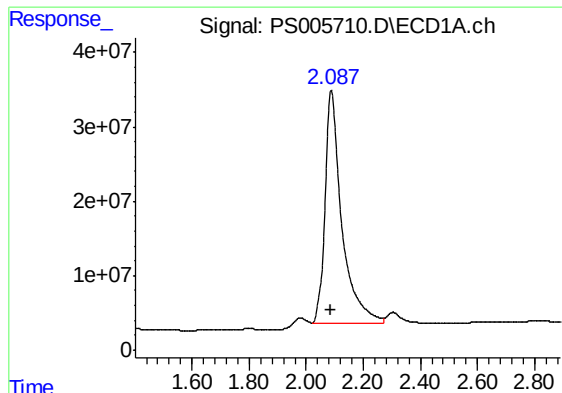
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072619\
Data File : PS005710.D
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Integration File signal 1: autoint1.e
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Quant Time: Jul 27 00:27:39 2019
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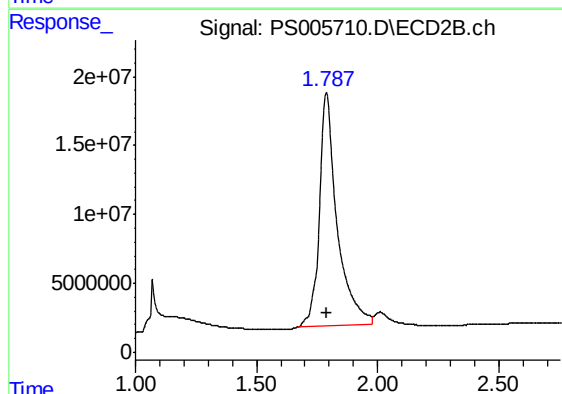




#1 Dalapon

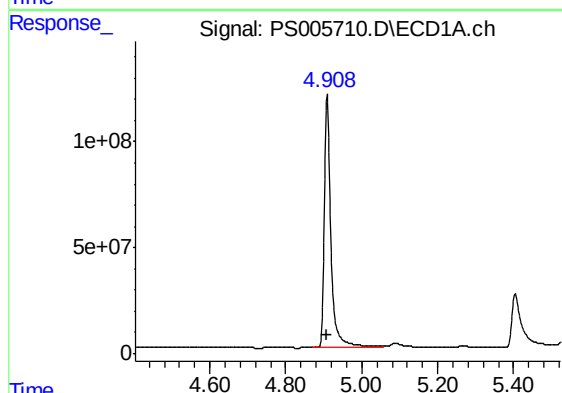
R.T.: 2.087 min
Delta R.T.: 0.000 min
Response: 1275563350
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



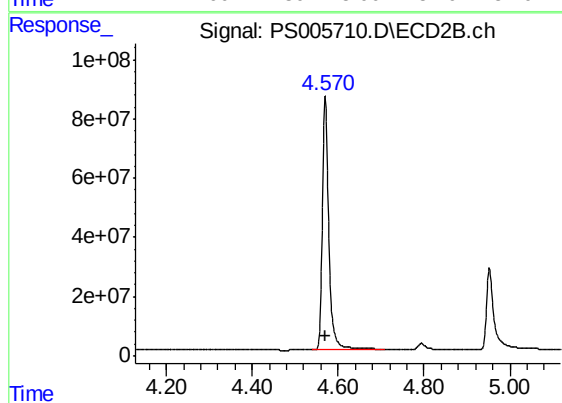
#1 Dalapon

R.T.: 1.788 min
Delta R.T.: 0.000 min
Response: 863974509
Conc: 682.50 ng/ml



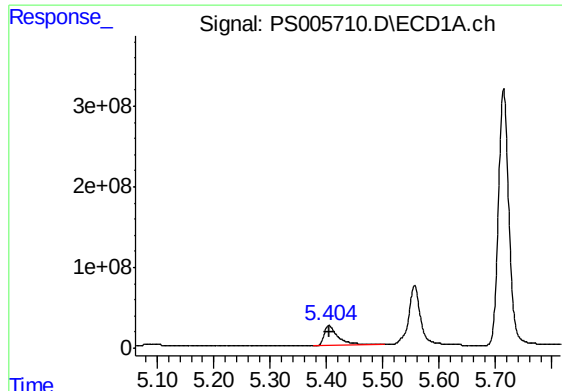
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 1432865037
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

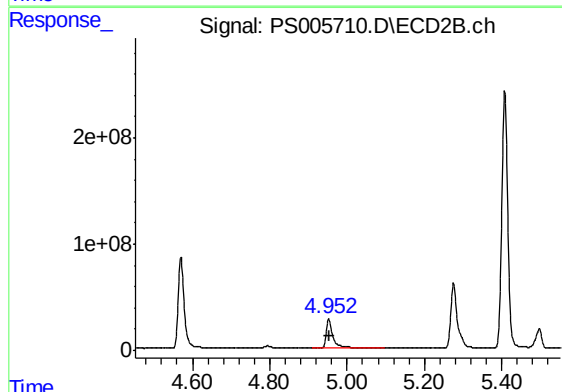
R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 888227112
Conc: 697.50 ng/ml



#3 4-Nitrophenol

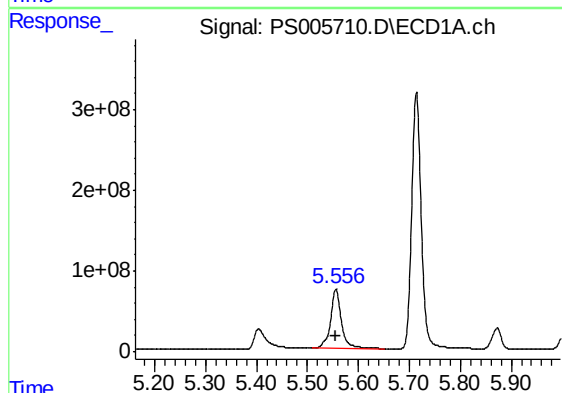
R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 432282641
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



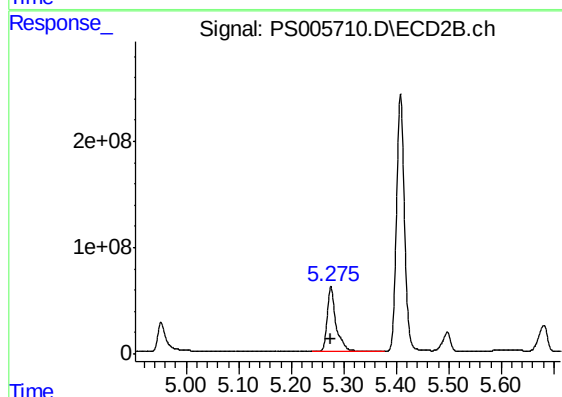
#3 4-Nitrophenol

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 331657500
Conc: 682.50 ng/ml



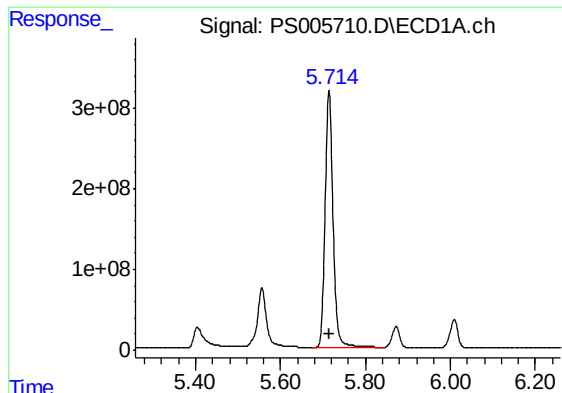
#4 2,4-DCAA

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 1075964884
Conc: 750.00 ng/ml



#4 2,4-DCAA

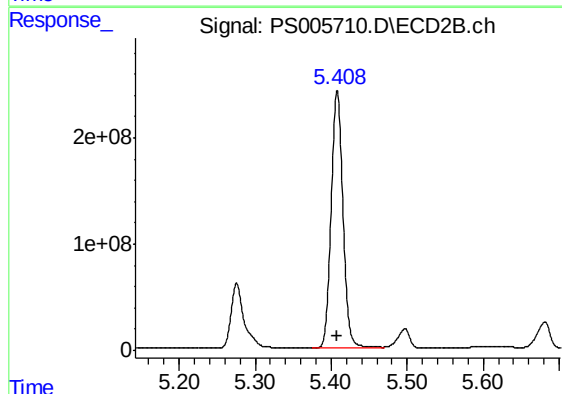
R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 729108957
Conc: 750.00 ng/ml



#5 DICAMBA

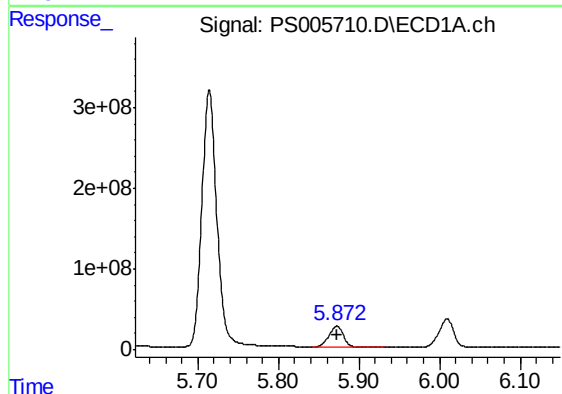
R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 4146688165
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



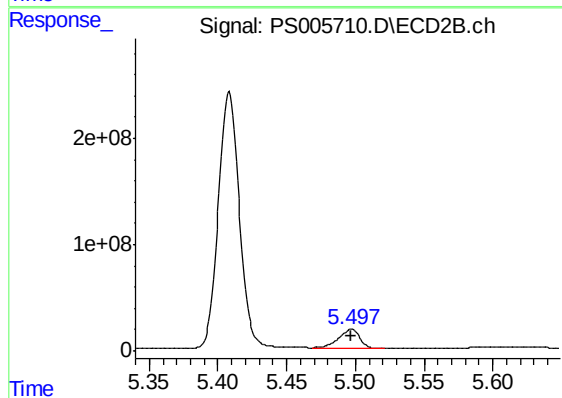
#5 DICAMBA

R.T.: 5.408 min
Delta R.T.: 0.000 min
Response: 2596204068
Conc: 705.00 ng/ml



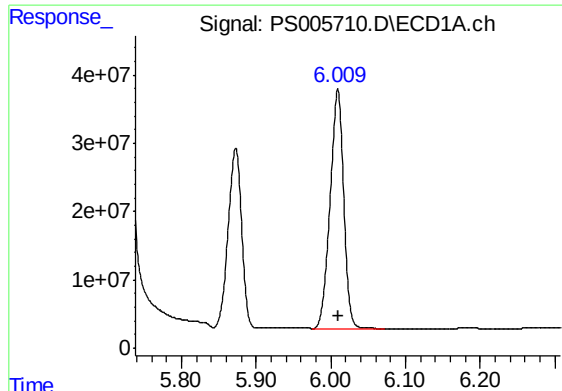
#6 MCPP

R.T.: 5.873 min
Delta R.T.: 0.000 min
Response: 325830066
Conc: 70.50 ug/ml



#6 MCPP

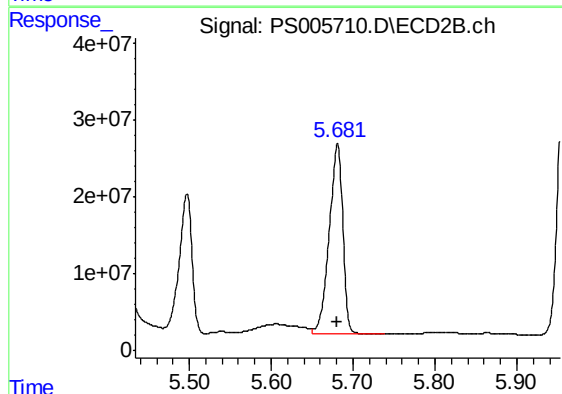
R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 200397922
Conc: 70.50 ug/ml



#7 MCPA

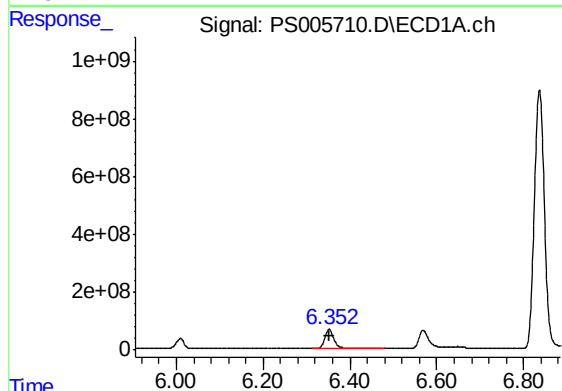
R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 447199286
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



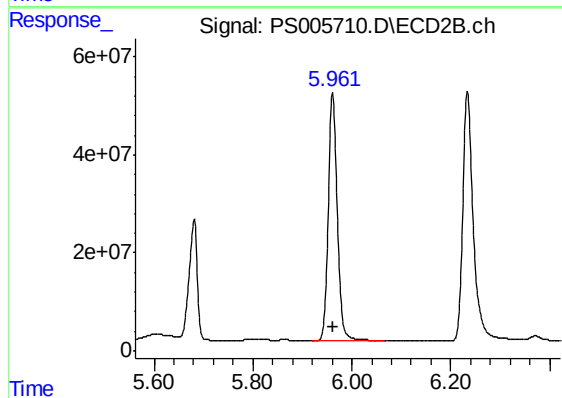
#7 MCPA

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 285538139
Conc: 69.75 ug/ml



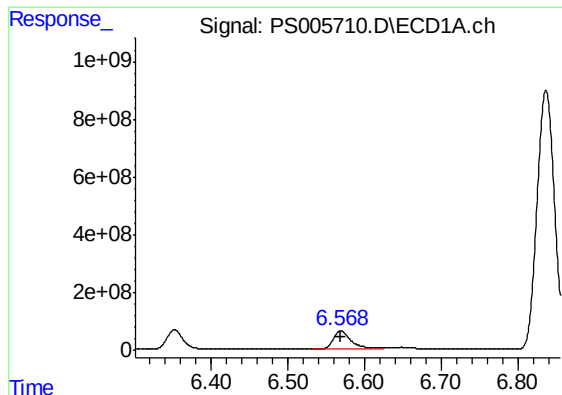
#8 DICHLORPROP

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 989486635
Conc: 705.00 ng/ml



#8 DICHLORPROP

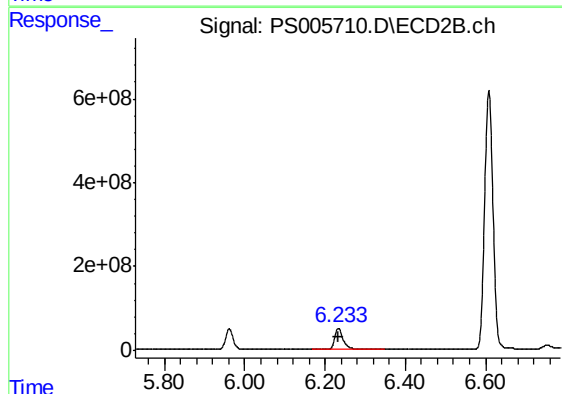
R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 637581331
Conc: 705.00 ng/ml



#9 2,4-D

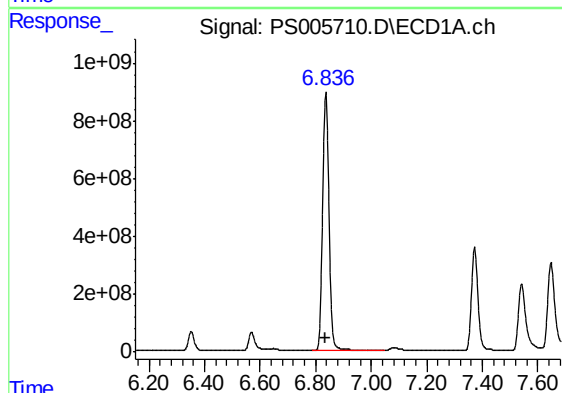
R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 1062486896
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



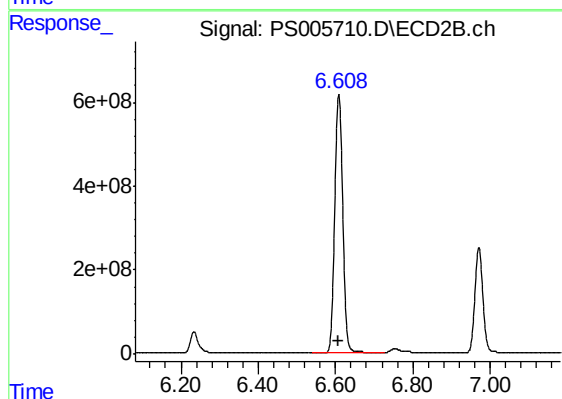
#9 2,4-D

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 749558051
Conc: 705.00 ng/ml



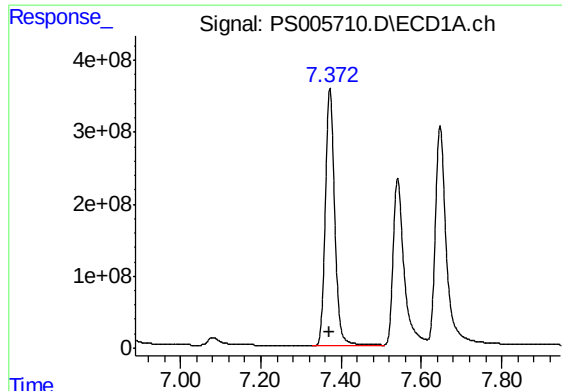
#10 Pentachlorophenol

R.T.: 6.837 min
Delta R.T.: 0.000 min
Response: 14560693487
Conc: 712.50 ng/ml



#10 Pentachlorophenol

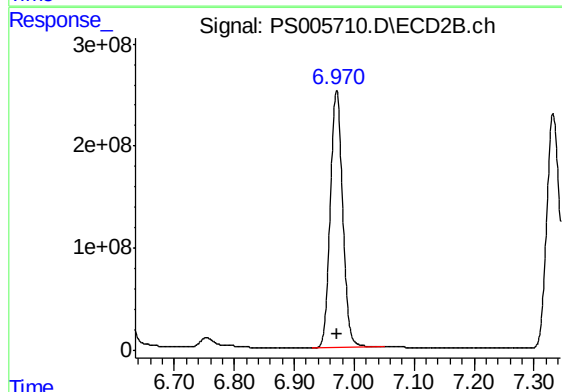
R.T.: 6.608 min
Delta R.T.: 0.000 min
Response: 9021544149
Conc: 712.50 ng/ml



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

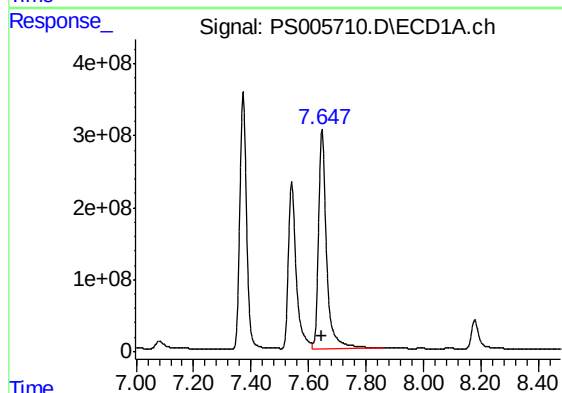
R.T.: 7.372 min
Delta R.T.: 0.000 min
Response: 5793283098
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



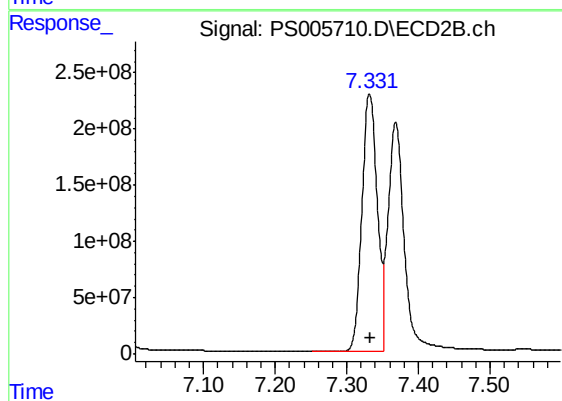
#11 2,4,5-TP (SILVEX)

R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 3621744236
Conc: 712.50 ng/ml



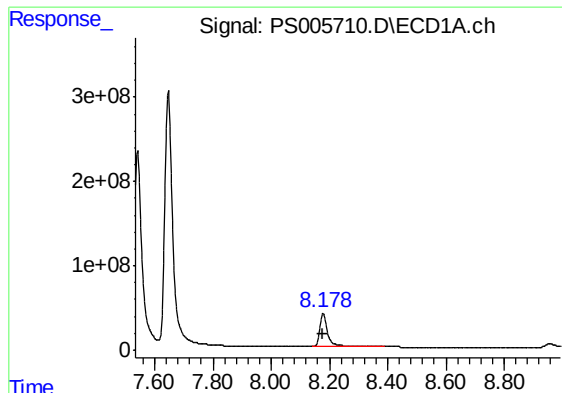
#12 2,4,5-T

R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 5871109923
Conc: 712.50 ng/ml



#12 2,4,5-T

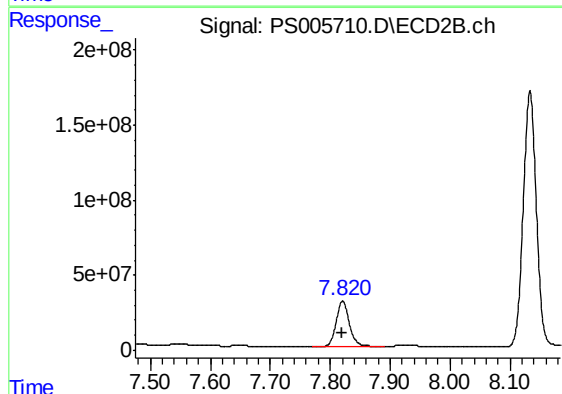
R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 3380368501
Conc: 712.50 ng/ml



#13 2,4-DB

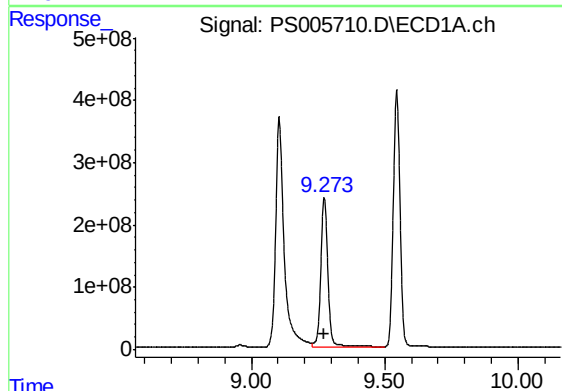
R.T.: 8.178 min
Delta R.T.: 0.000 min
Response: 747118331
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



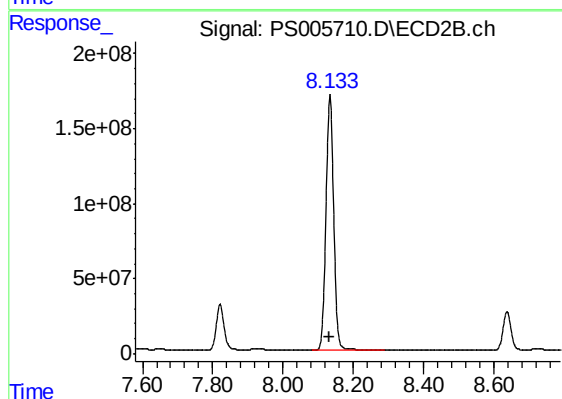
#13 2,4-DB

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 457902372
Conc: 712.50 ng/ml



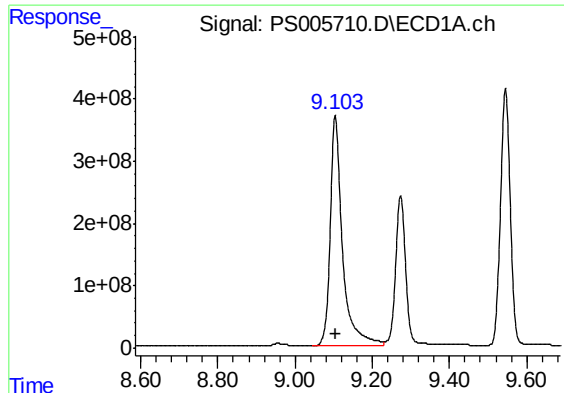
#14 DINOSEB

R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 4463429261
Conc: 705.00 ng/ml



#14 DINOSEB

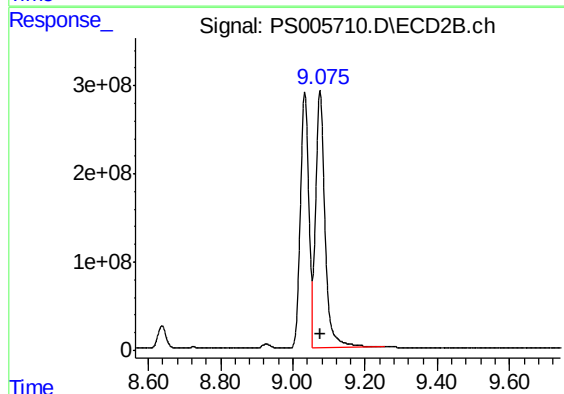
R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 2588419320
Conc: 705.00 ng/ml



#15 Picloram

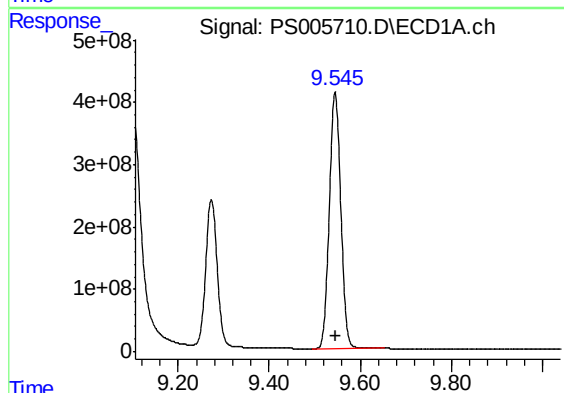
R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 8190545739
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



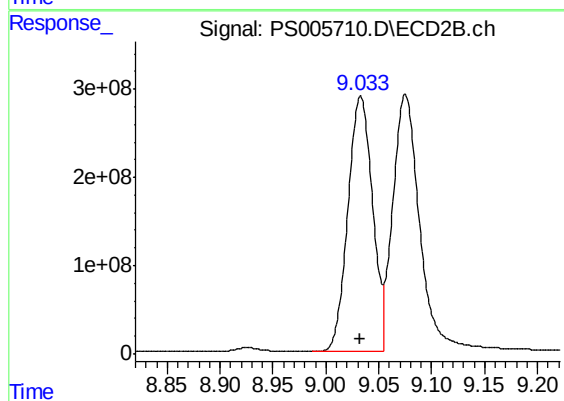
#15 Picloram

R.T.: 9.075 min
Delta R.T.: 0.000 min
Response: 5259662927
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 9.545 min
Delta R.T.: 0.000 min
Response: 7178122537
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 4671661275
Conc: 720.00 ng/ml