

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120419\
 Data File : PS007906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2019 13:08
 Operator : SM\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICSVPS120419

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 04:45:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 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	5.440	5.166	1198.1E6	595.9E6	765.877	768.047
Target Compounds							
1) T	Dalapon	2.023	1.734	1445.0E6	814.9E6	708.559	686.073
2) T	3,5-DICHL...	4.816	4.476	1498.5E6	739.6E6	718.066	714.671
3) T	4-Nitroph...	5.293	4.857	528.1E6	313.0E6	694.758	691.108
5) T	DICAMBA	5.588	5.291	4128.1E6	2086.2E6	725.572	729.706
6) T	MCPD	5.740	5.375	299.9E6	153.8E6	73.198	74.151
7) T	MCPA	5.870	5.550	436.8E6	228.3E6	73.234	71.637
8) T	DICHLORPROP	6.211	5.818	1040.2E6	517.2E6	731.046	721.561
9) T	2,4-D	6.426	6.087	1155.0E6	640.1E6	717.946	724.375
10) T	Pentachlo...	6.681	6.449	15805.1E6	7969.8E6	726.825	730.107
11) T	2,4,5-TP ...	7.214	6.812	6219.7E6	3161.3E6	730.986	737.092
12) T	2,4,5-T	7.486	7.170	6779.1E6	2998.7E6	732.479	736.759
13) T	2,4-DB	8.013	7.654	922.2E6	405.8E6	751.179	749.499
14) T	DINOSB	9.093	7.961	4957.6E6	2362.4E6	712.123	722.147
15) T	Picloram	8.930	8.895	9318.0E6	4718.7E6	770.666	763.974
16) T	DCPA	9.366	8.851	8065.2E6	4229.3E6	732.480	737.001

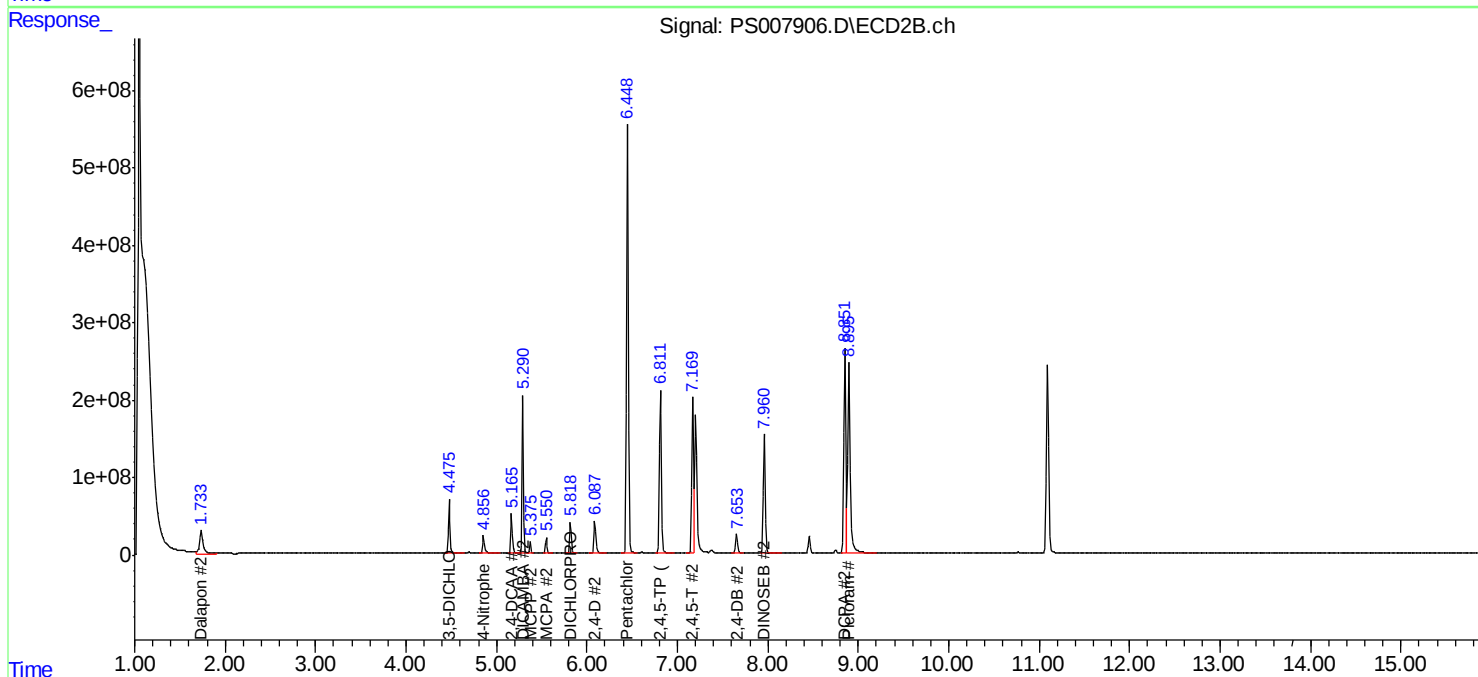
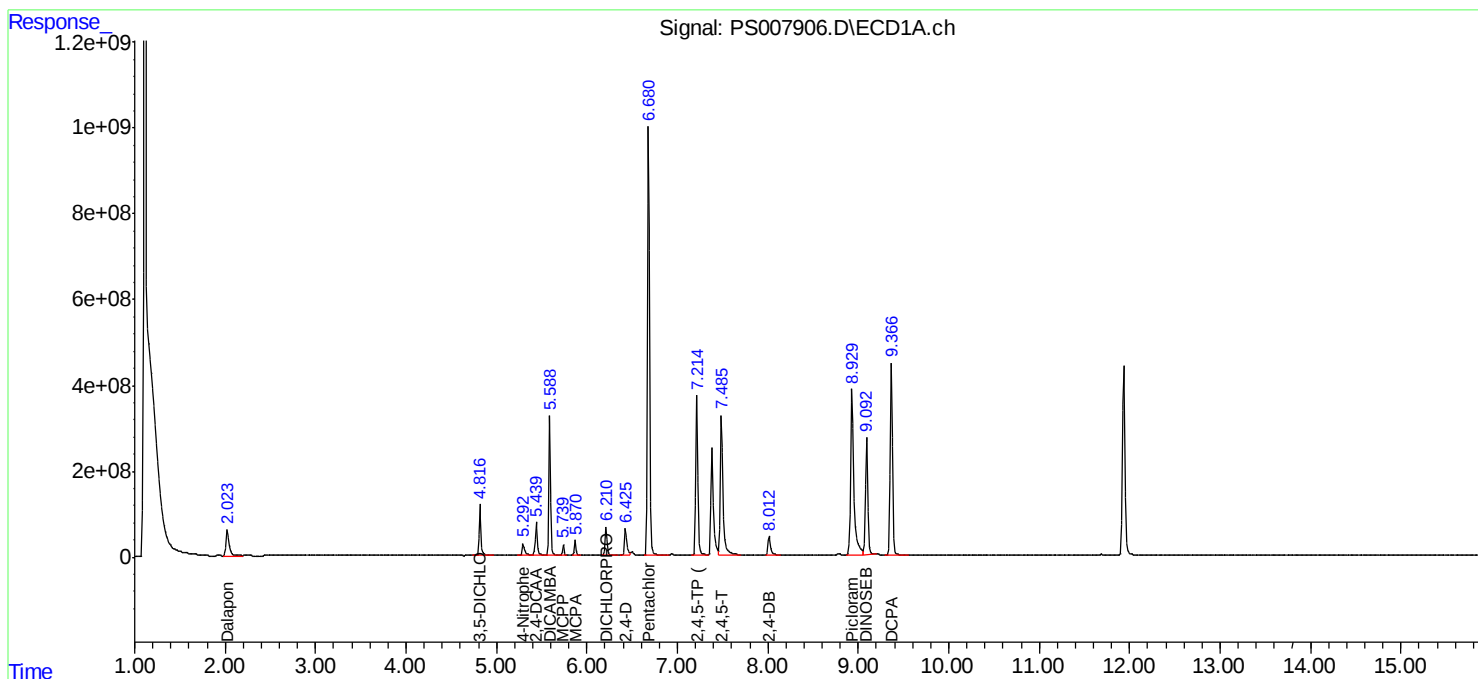
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

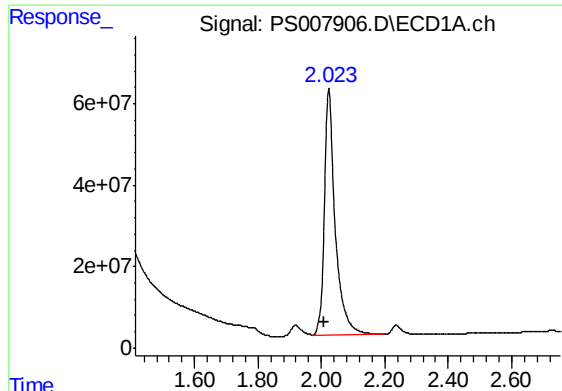
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120419\
 Data File : PS007906.D
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 Acq On : 04 Dec 2019 13:08
 Operator : SM\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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 ECD_S
 ClientSampleId :
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
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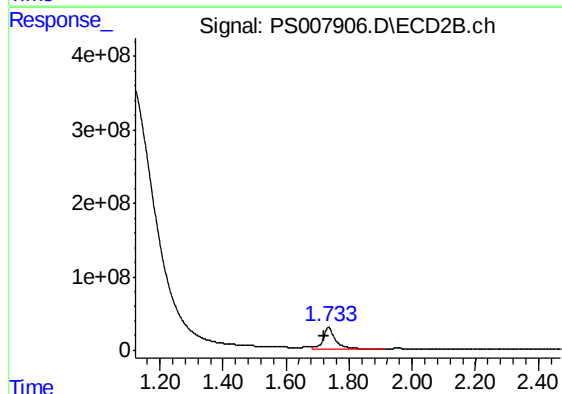




#1 Dalapon

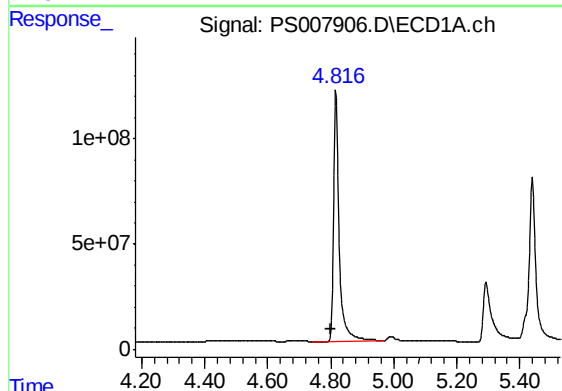
R.T.: 2.023 min
Delta R.T.: 0.013 min
Response: 1444985347
Conc: 708.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120419



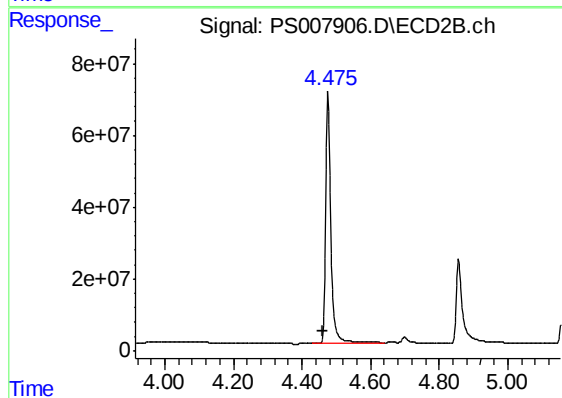
#1 Dalapon

R.T.: 1.734 min
Delta R.T.: 0.013 min
Response: 814911471
Conc: 686.07 ng/ml



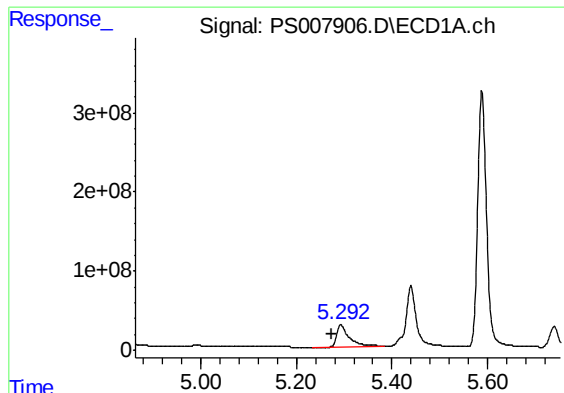
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.816 min
Delta R.T.: 0.015 min
Response: 1498450070
Conc: 718.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

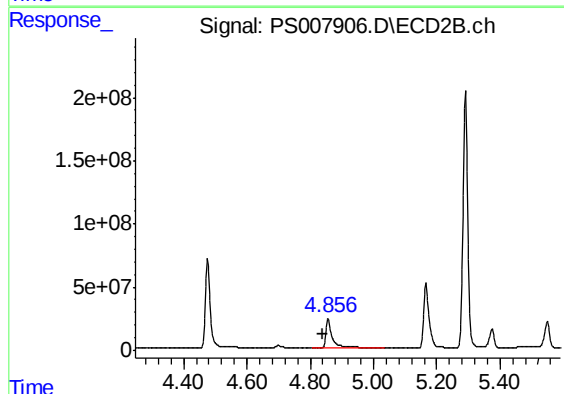
R.T.: 4.476 min
Delta R.T.: 0.014 min
Response: 739596549
Conc: 714.67 ng/ml



#3 4-Nitrophenol

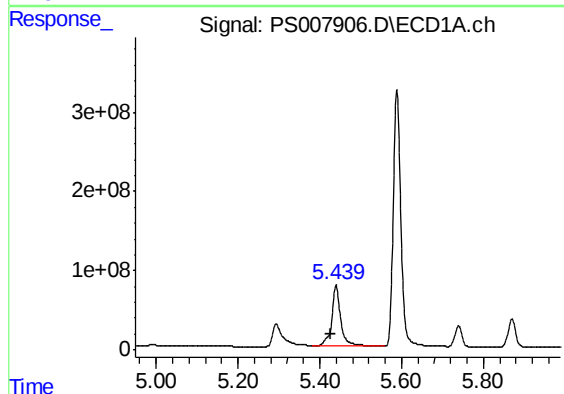
R.T.: 5.293 min
Delta R.T.: 0.019 min
Response: 528064907
Conc: 694.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120419



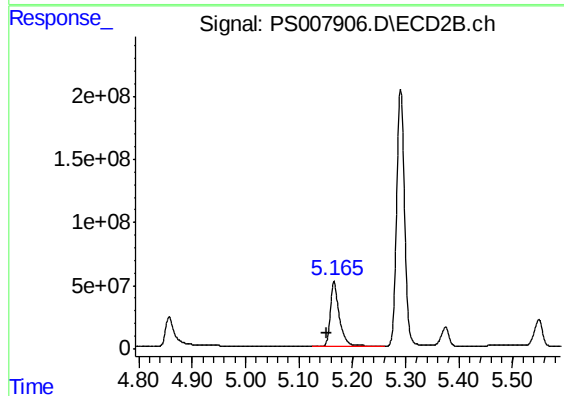
#3 4-Nitrophenol

R.T.: 4.857 min
Delta R.T.: 0.016 min
Response: 312969146
Conc: 691.11 ng/ml



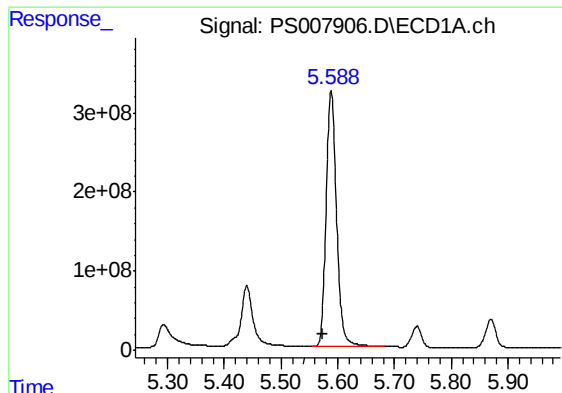
#4 2,4-DCAA

R.T.: 5.440 min
Delta R.T.: 0.015 min
Response: 1198087221
Conc: 765.88 ng/ml



#4 2,4-DCAA

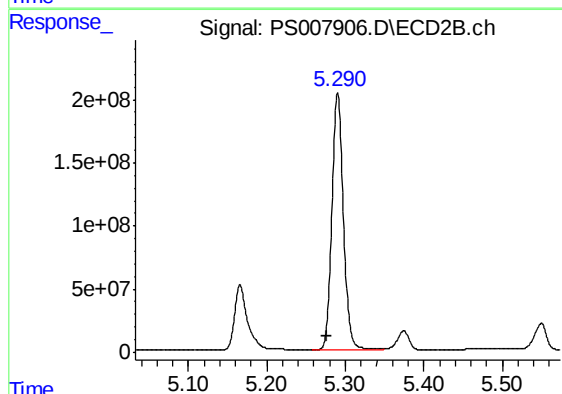
R.T.: 5.166 min
Delta R.T.: 0.014 min
Response: 595941297
Conc: 768.05 ng/ml



#5 DICAMBA

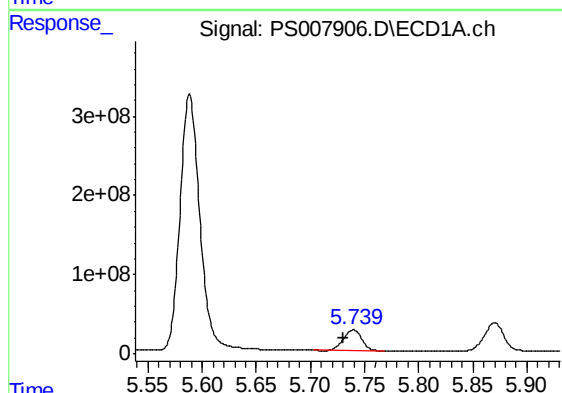
R.T.: 5.588 min
Delta R.T.: 0.014 min
Response: 4128111033
Conc: 725.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120419



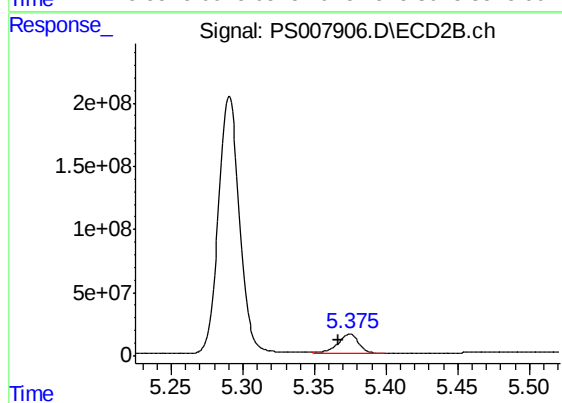
#5 DICAMBA

R.T.: 5.291 min
Delta R.T.: 0.014 min
Response: 2086225308
Conc: 729.71 ng/ml



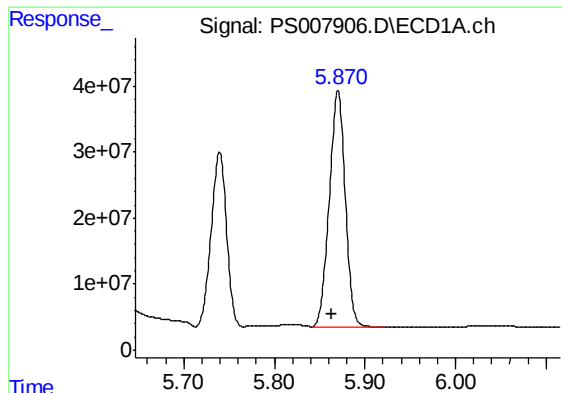
#6 MCPP

R.T.: 5.740 min
Delta R.T.: 0.009 min
Response: 299888823
Conc: 73.20 ug/ml



#6 MCPP

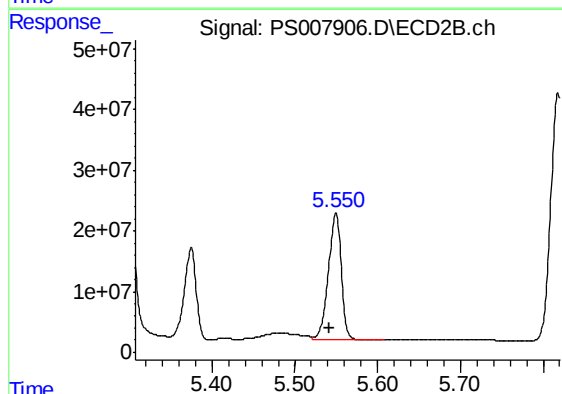
R.T.: 5.375 min
Delta R.T.: 0.008 min
Response: 153770206
Conc: 74.15 ug/ml



#7 MCPA

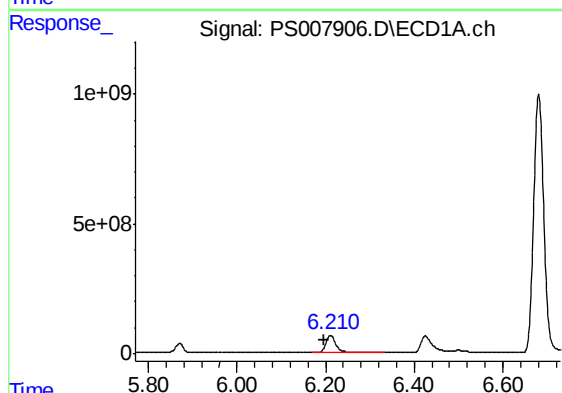
R.T.: 5.870 min
Delta R.T.: 0.006 min
Response: 436780994
Conc: 73.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120419



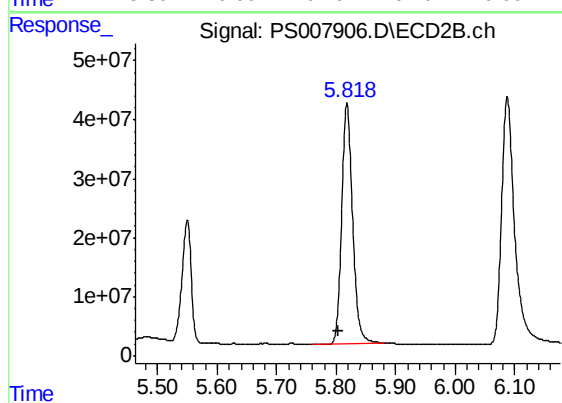
#7 MCPA

R.T.: 5.550 min
Delta R.T.: 0.007 min
Response: 228280244
Conc: 71.64 ug/ml



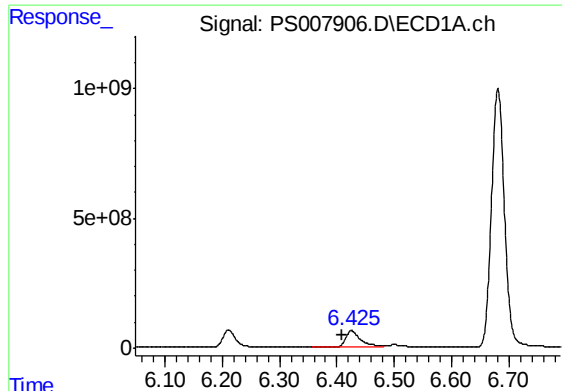
#8 DICHLORPROP

R.T.: 6.211 min
Delta R.T.: 0.014 min
Response: 1040176588
Conc: 731.05 ng/ml



#8 DICHLORPROP

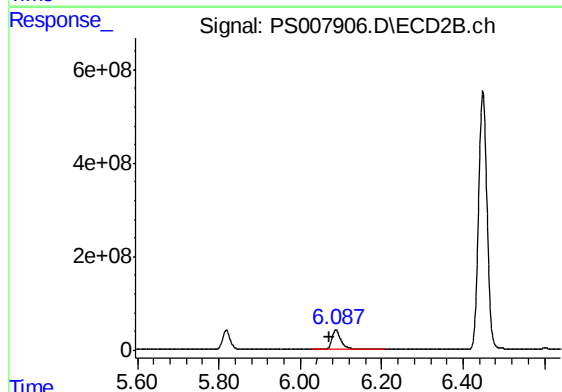
R.T.: 5.818 min
Delta R.T.: 0.014 min
Response: 517237883
Conc: 721.56 ng/ml



#9 2,4-D

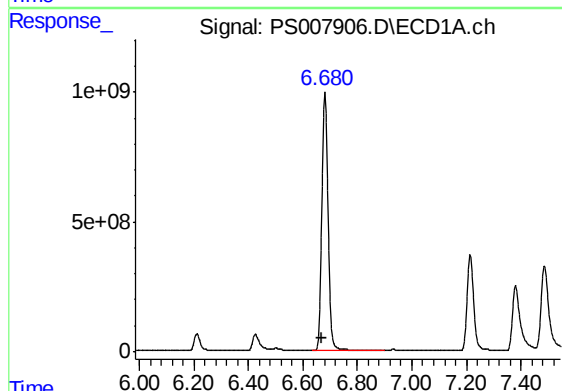
R.T.: 6.426 min
Delta R.T.: 0.017 min
Response: 1155024618
Conc: 717.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120419



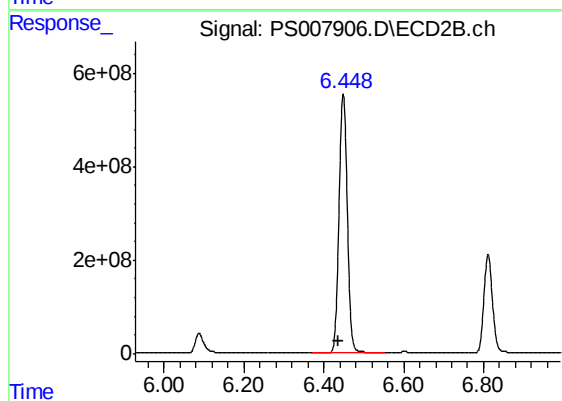
#9 2,4-D

R.T.: 6.087 min
Delta R.T.: 0.016 min
Response: 640071771
Conc: 724.37 ng/ml



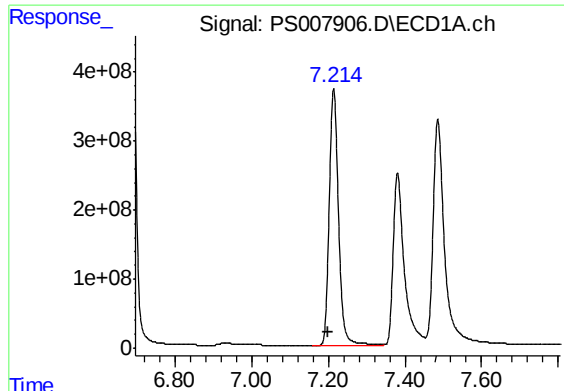
#10 Pentachlorophenol

R.T.: 6.681 min
Delta R.T.: 0.014 min
Response: 15805106431
Conc: 726.82 ng/ml



#10 Pentachlorophenol

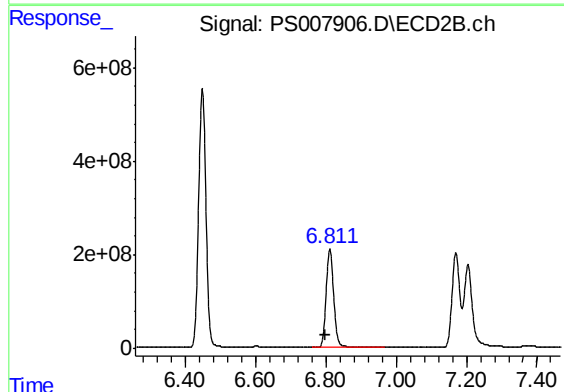
R.T.: 6.449 min
Delta R.T.: 0.014 min
Response: 7969819865
Conc: 730.11 ng/ml



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

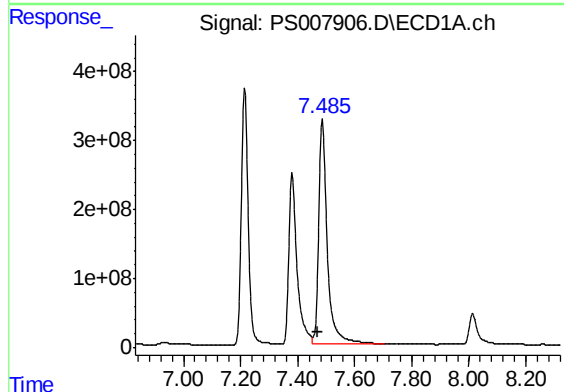
R.T.: 7.214 min
Delta R.T.: 0.015 min
Response: 6219720370
Conc: 730.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120419



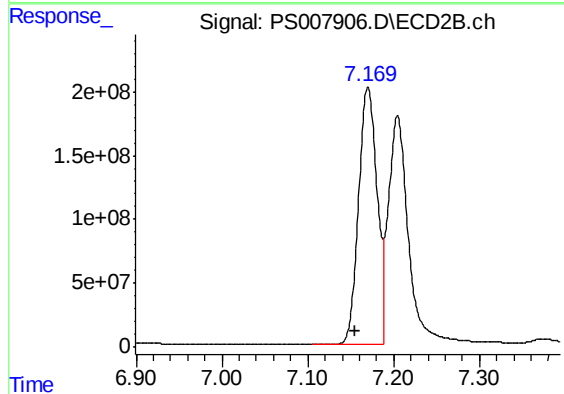
#11 2,4,5-TP (SILVEX)

R.T.: 6.812 min
Delta R.T.: 0.014 min
Response: 3161253637
Conc: 737.09 ng/ml



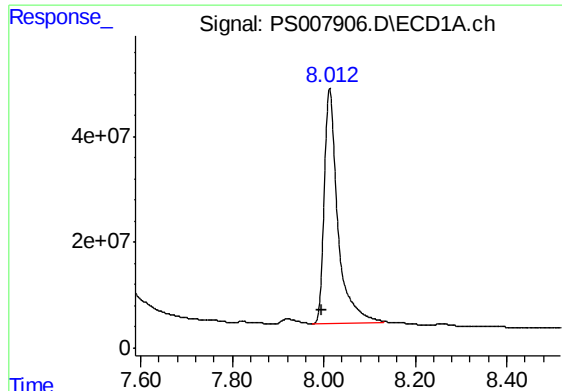
#12 2,4,5-T

R.T.: 7.486 min
Delta R.T.: 0.016 min
Response: 6779135719
Conc: 732.48 ng/ml



#12 2,4,5-T

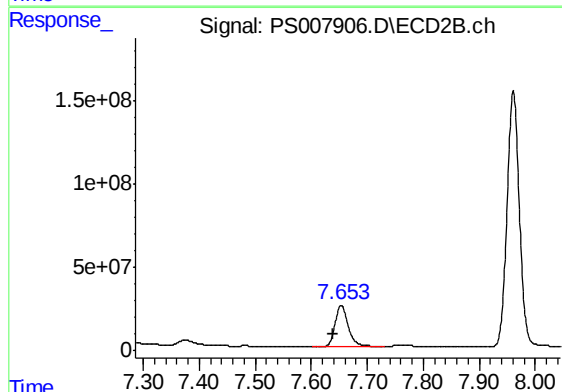
R.T.: 7.170 min
Delta R.T.: 0.015 min
Response: 2998661110
Conc: 736.76 ng/ml



#13 2,4-DB

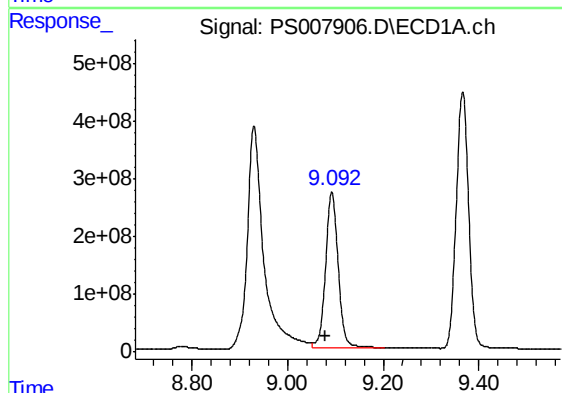
R.T.: 8.013 min
Delta R.T.: 0.018 min
Response: 922232879
Conc: 751.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120419



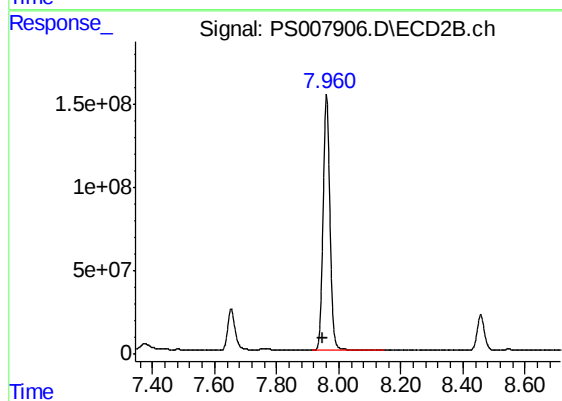
#13 2,4-DB

R.T.: 7.654 min
Delta R.T.: 0.015 min
Response: 405772655
Conc: 749.50 ng/ml



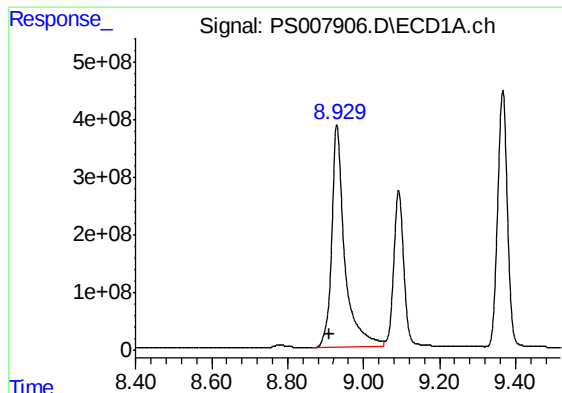
#14 DINOSEB

R.T.: 9.093 min
Delta R.T.: 0.015 min
Response: 4957593300
Conc: 712.12 ng/ml



#14 DINOSEB

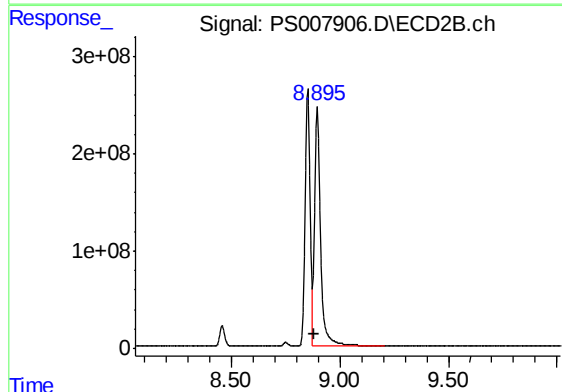
R.T.: 7.961 min
Delta R.T.: 0.014 min
Response: 2362396365
Conc: 722.15 ng/ml



#15 Picloram

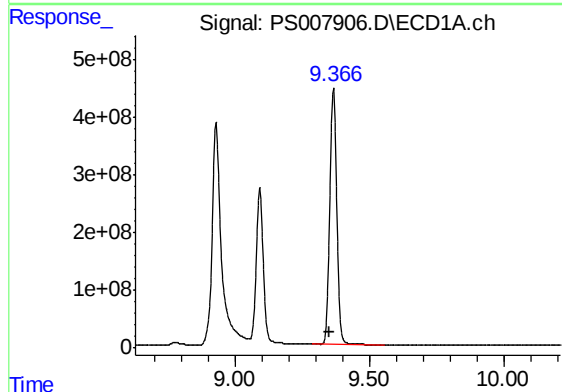
R.T.: 8.930 min
Delta R.T.: 0.019 min
Response: 9318034255
Conc: 770.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120419



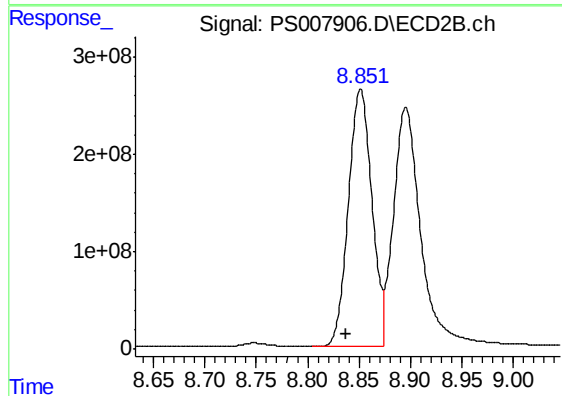
#15 Picloram

R.T.: 8.895 min
Delta R.T.: 0.016 min
Response: 4718733985
Conc: 763.97 ng/ml



#16 DCPA

R.T.: 9.366 min
Delta R.T.: 0.014 min
Response: 8065236101
Conc: 732.48 ng/ml



#16 DCPA

R.T.: 8.851 min
Delta R.T.: 0.014 min
Response: 4229319781
Conc: 737.00 ng/ml