

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072619\
 Data File : PS005713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2019 16:14
 Operator : SM\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS072619

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:46:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.559	5.279	1013.4E6	743.6E6	698.484	747.540
Target Compounds							
1) T	Dalapon	2.090	1.791	1278.1E6	872.7E6	689.631	692.273
2) T	3,5-DICHL...	4.911	4.573	1348.4E6	902.1E6	650.116	695.390
3) T	4-Nitroph...	5.407	4.956	411.2E6	335.1E6	683.556	676.425
5) T	DICAMBA	5.717	5.411	3918.2E6	2651.4E6	656.049	710.242
6) T	MCPD	5.875	5.500	307.3E6	205.5E6	66.324	72.133
7) T	MCPA	6.012	5.684	428.1E6	292.8E6	65.598	69.572
8) T	DICHLORPROP	6.355	5.965	929.5E6	651.8E6	646.351	705.772
9) T	2,4-D	6.571	6.237	995.7E6	764.4E6	664.407	711.521
10) T	Pentachlo...	6.839	6.612	13805.6E6	9137.6E6	660.362	703.821
11) T	2,4,5-TP ...	7.374	6.974	5424.4E6	3694.0E6	656.551	712.118
12) T	2,4,5-T	7.648	7.335	5989.2E6	3460.7E6	717.545	727.993
13) T	2,4-DB	8.181	7.823	766.9E6	470.2E6	726.307	724.378
14) T	DINOSB	9.277	8.137	4542.3E6	2653.8E6	699.534	713.140
15) T	Picloram	9.107	9.078	8349.2E6	5347.2E6	713.305	711.803
16) T	DCPA	9.548	9.036	7288.7E6	4777.4E6	716.782	724.512

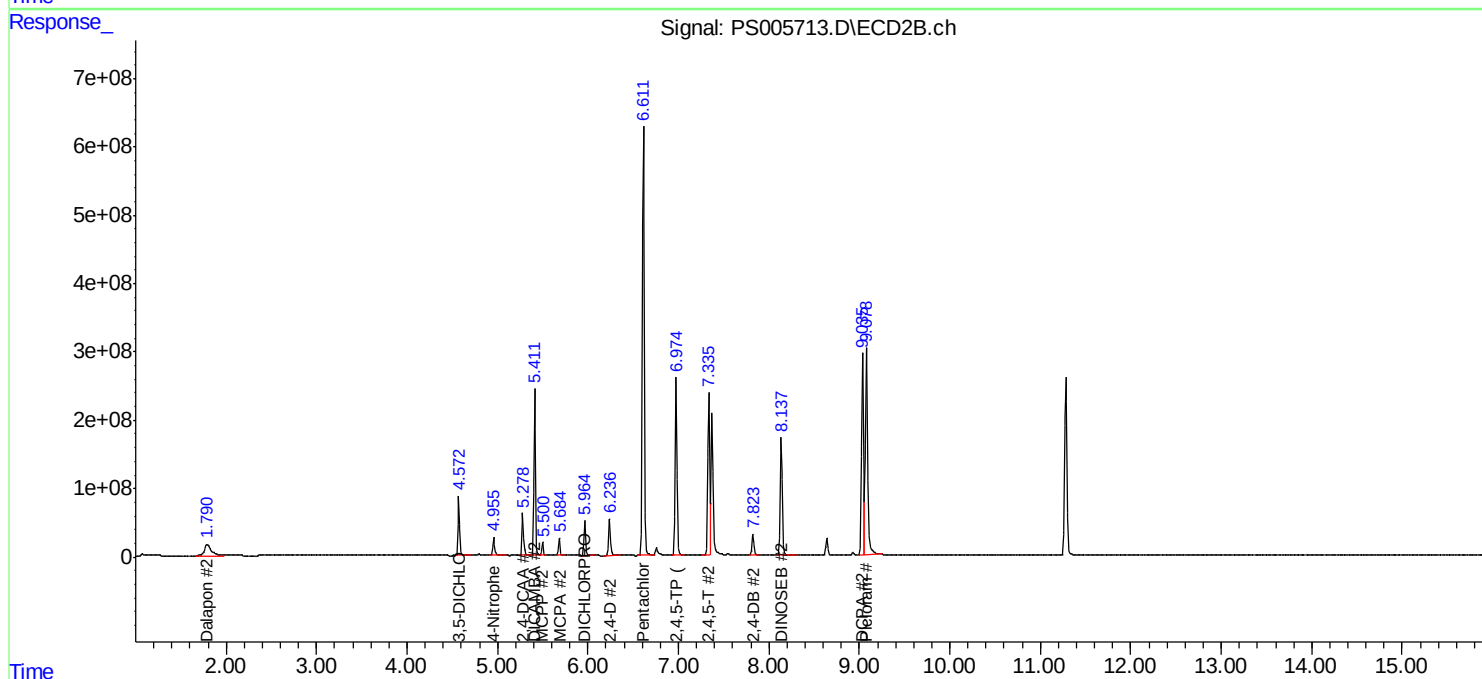
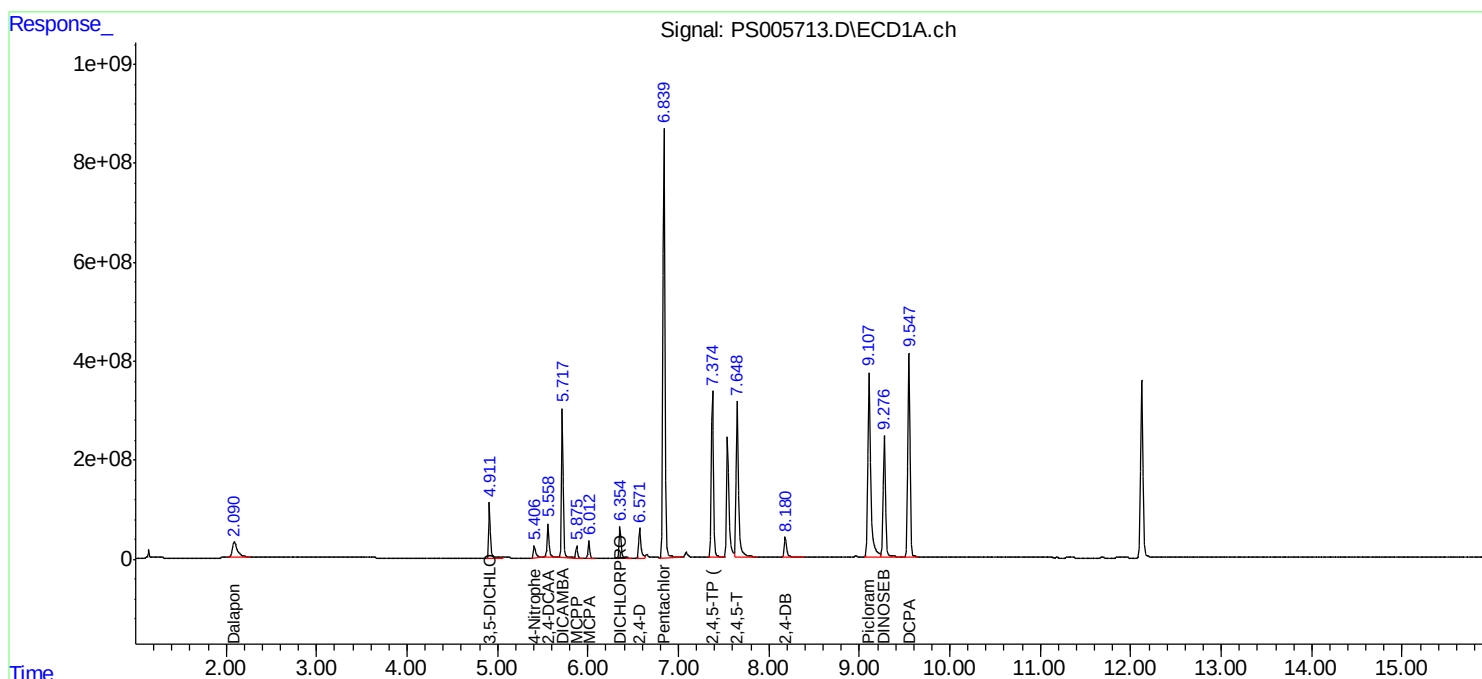
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

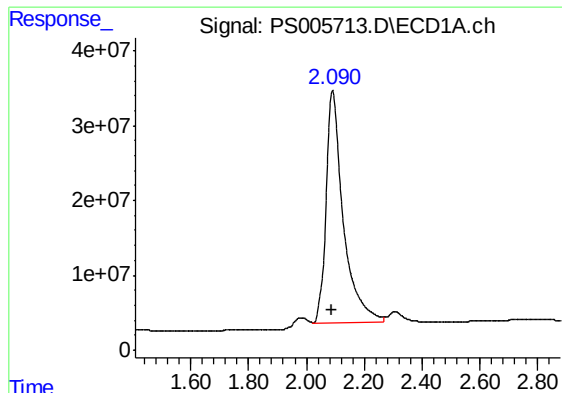
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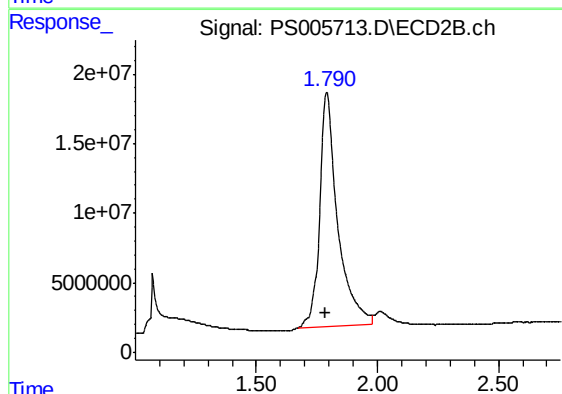




#1 Dalapon

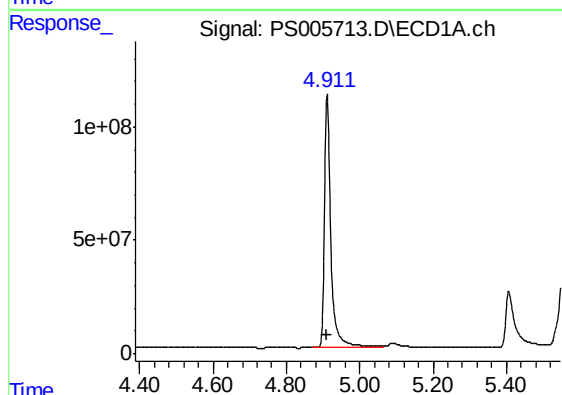
R.T.: 2.090 min
Delta R.T.: 0.003 min
Response: 1278094922
Conc: 689.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS072619



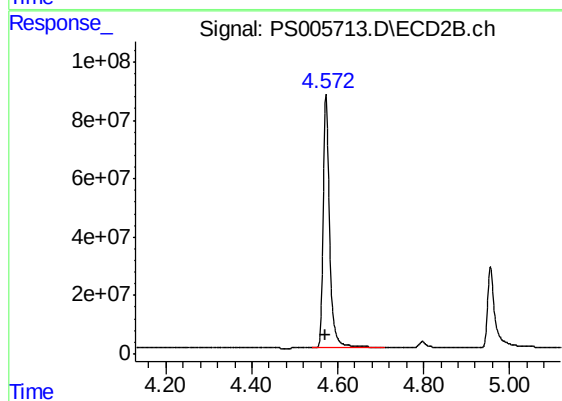
#1 Dalapon

R.T.: 1.791 min
Delta R.T.: 0.002 min
Response: 872664365
Conc: 692.27 ng/ml



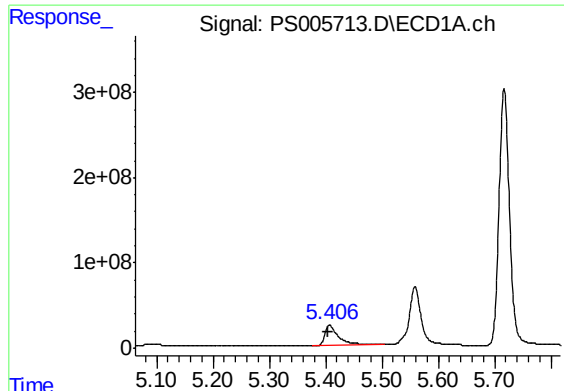
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.911 min
Delta R.T.: 0.003 min
Response: 1348446645
Conc: 650.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

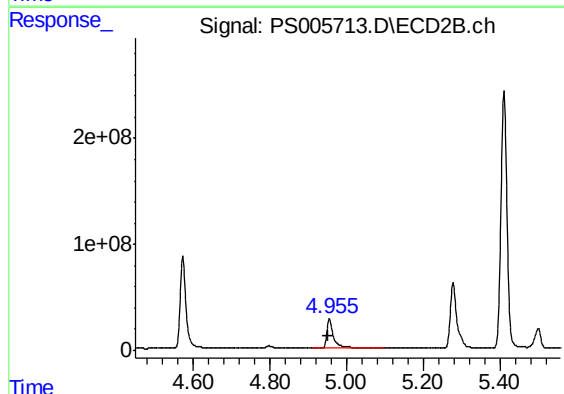
R.T.: 4.573 min
Delta R.T.: 0.003 min
Response: 902139566
Conc: 695.39 ng/ml



#3 4-Nitrophenol

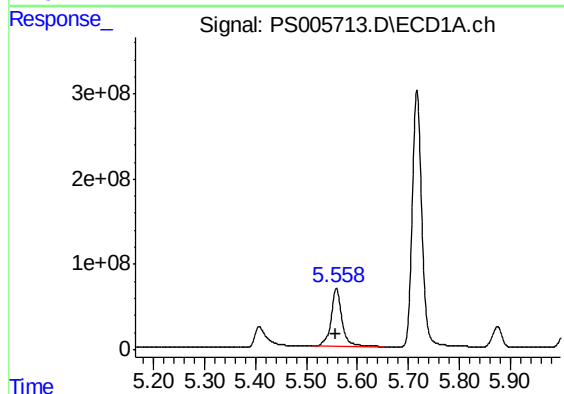
R.T.: 5.407 min
Delta R.T.: 0.003 min
Response: 411177664
Conc: 683.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS072619



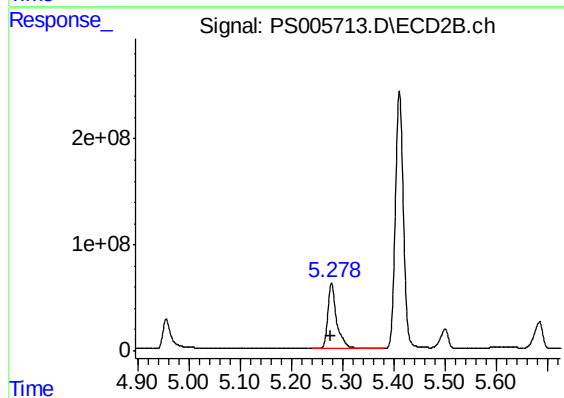
#3 4-Nitrophenol

R.T.: 4.956 min
Delta R.T.: 0.003 min
Response: 335089524
Conc: 676.42 ng/ml



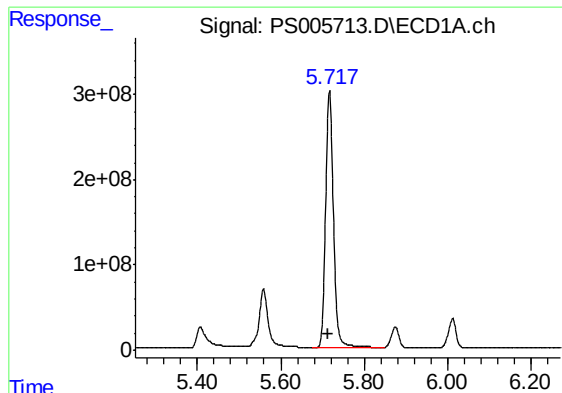
#4 2,4-DCAA

R.T.: 5.559 min
Delta R.T.: 0.003 min
Response: 1013373374
Conc: 698.48 ng/ml



#4 2,4-DCAA

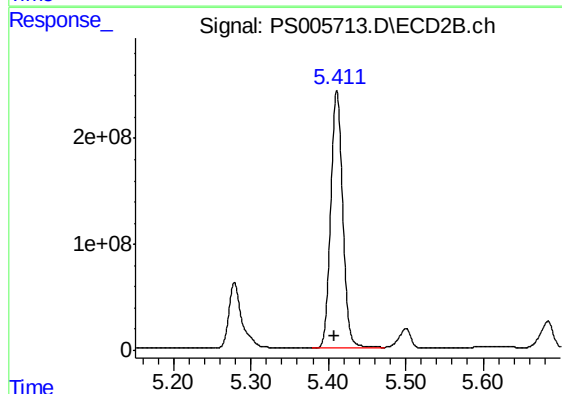
R.T.: 5.279 min
Delta R.T.: 0.003 min
Response: 743562214
Conc: 747.54 ng/ml



#5 DICAMBA

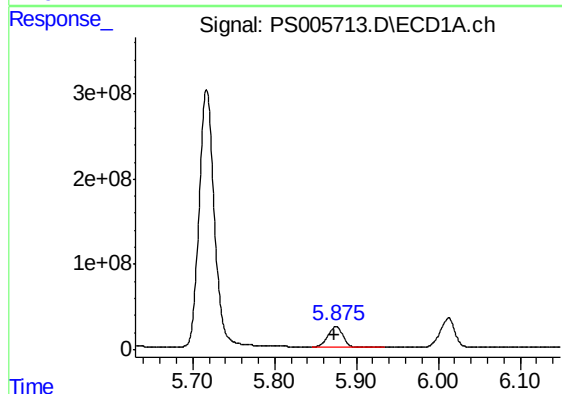
R.T.: 5.717 min
Delta R.T.: 0.003 min
Response: 3918231164
Conc: 656.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS072619



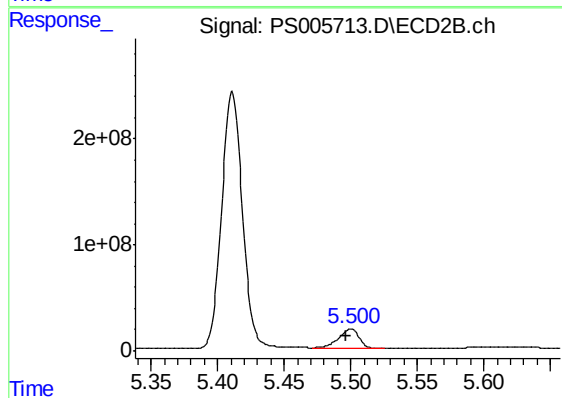
#5 DICAMBA

R.T.: 5.411 min
Delta R.T.: 0.003 min
Response: 2651372750
Conc: 710.24 ng/ml



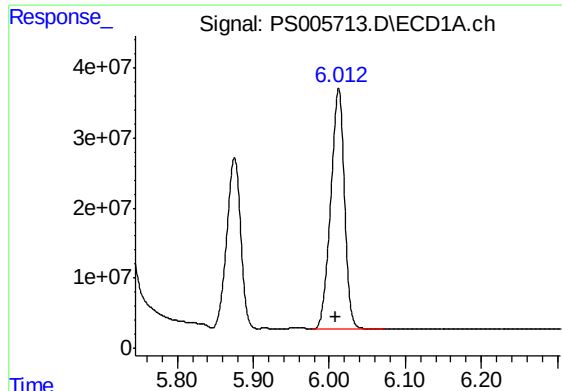
#6 MCPP

R.T.: 5.875 min
Delta R.T.: 0.003 min
Response: 307307200
Conc: 66.32 ug/ml



#6 MCPP

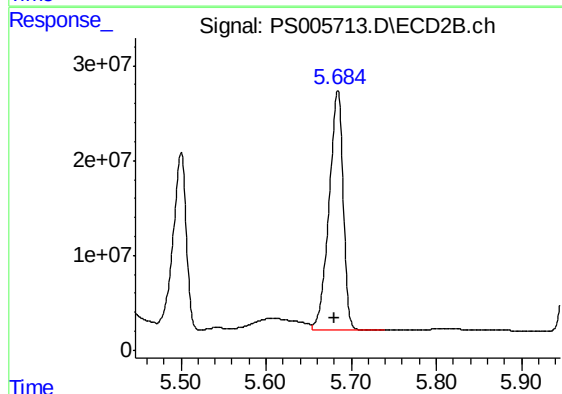
R.T.: 5.500 min
Delta R.T.: 0.003 min
Response: 205450638
Conc: 72.13 ug/ml



#7 MCPA

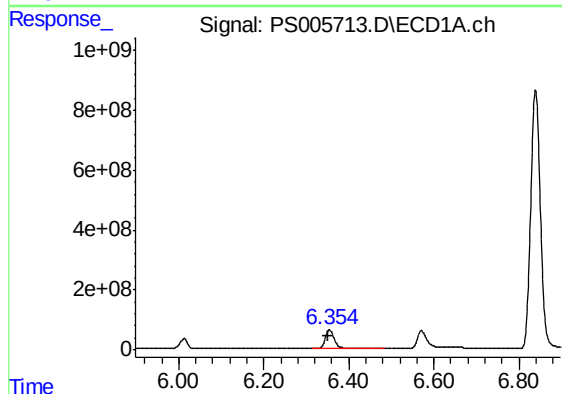
R.T.: 6.012 min
Delta R.T.: 0.003 min
Response: 428068869
Conc: 65.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS072619



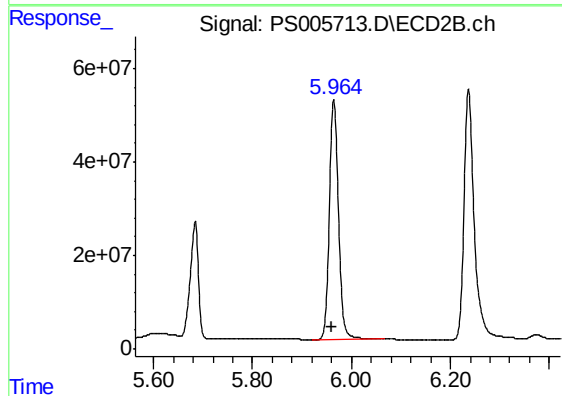
#7 MCPA

R.T.: 5.684 min
Delta R.T.: 0.003 min
Response: 292830329
Conc: 69.57 ug/ml



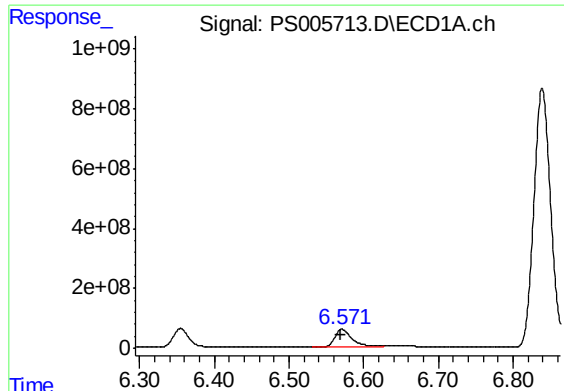
#8 DICHLORPROP

R.T.: 6.355 min
Delta R.T.: 0.003 min
Response: 929493768
Conc: 646.35 ng/ml



#8 DICHLORPROP

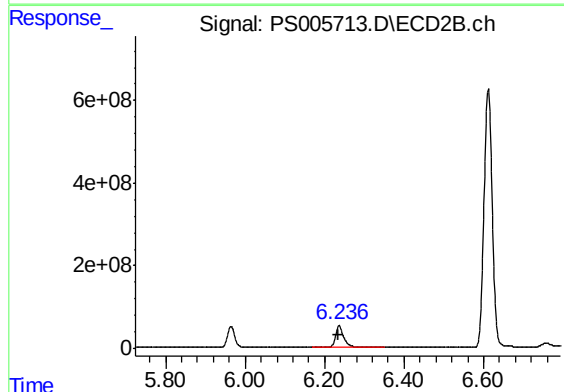
R.T.: 5.965 min
Delta R.T.: 0.003 min
Response: 651795008
Conc: 705.77 ng/ml



#9 2,4-D

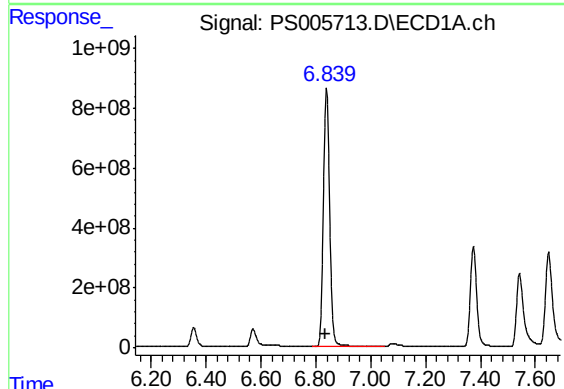
R.T.: 6.571 min
Delta R.T.: 0.002 min
Response: 995726125
Conc: 664.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS072619



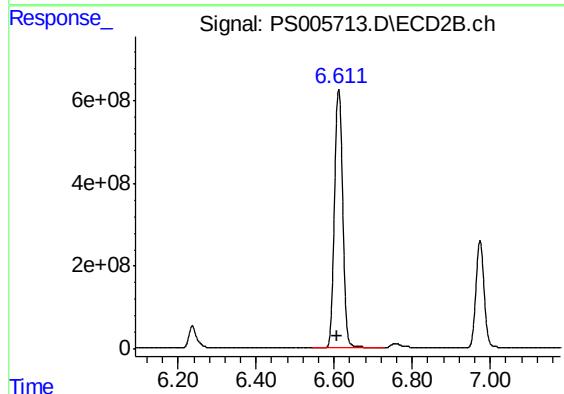
#9 2,4-D

R.T.: 6.237 min
Delta R.T.: 0.003 min
Response: 764385358
Conc: 711.52 ng/ml



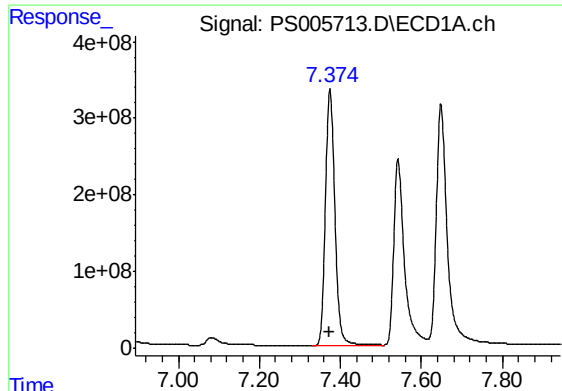
#10 Pentachlorophenol

R.T.: 6.839 min
Delta R.T.: 0.002 min
Response: 13805634786
Conc: 660.36 ng/ml



#10 Pentachlorophenol

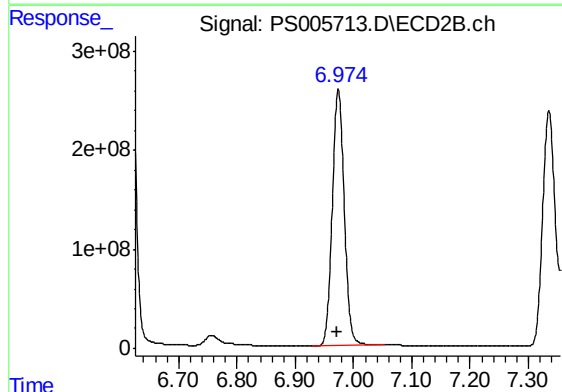
R.T.: 6.612 min
Delta R.T.: 0.003 min
Response: 9137645708
Conc: 703.82 ng/ml



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

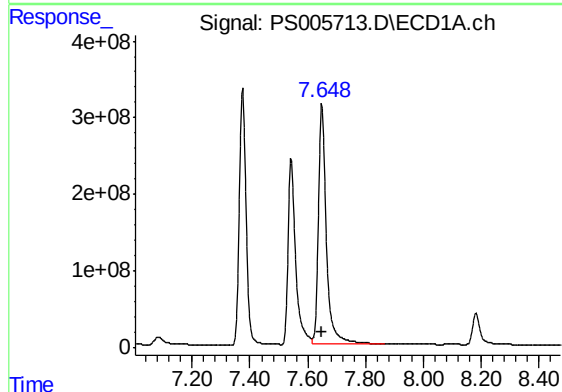
R.T.: 7.374 min
Delta R.T.: 0.002 min
Response: 5424404521
Conc: 656.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS072619



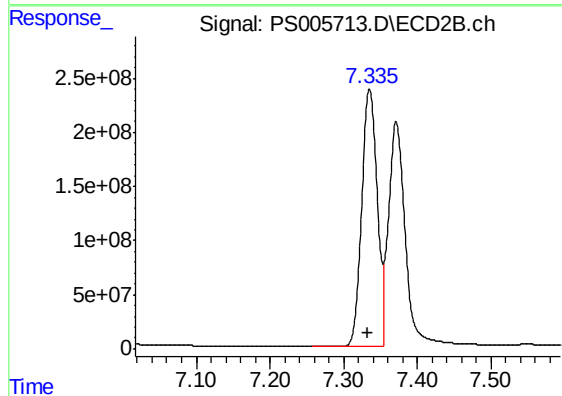
#11 2,4,5-TP (SILVEX)

R.T.: 6.974 min
Delta R.T.: 0.003 min
Response: 3693974482
Conc: 712.12 ng/ml



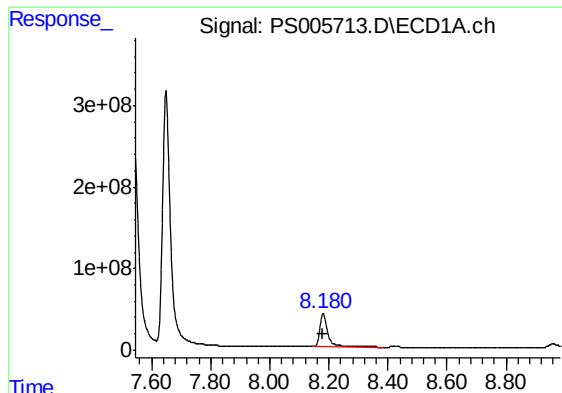
#12 2,4,5-T

R.T.: 7.648 min
Delta R.T.: 0.002 min
Response: 5989160544
Conc: 717.55 ng/ml



#12 2,4,5-T

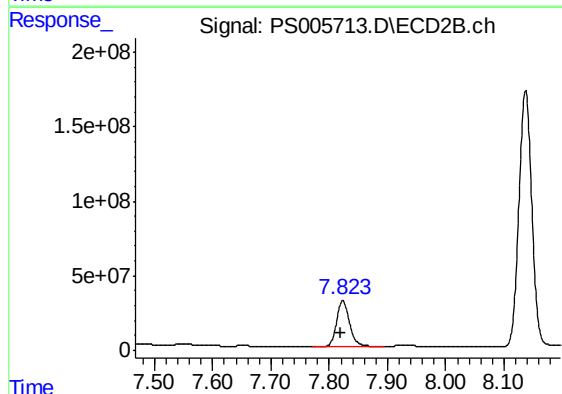
R.T.: 7.335 min
Delta R.T.: 0.003 min
Response: 3460668696
Conc: 727.99 ng/ml



#13 2,4-DB

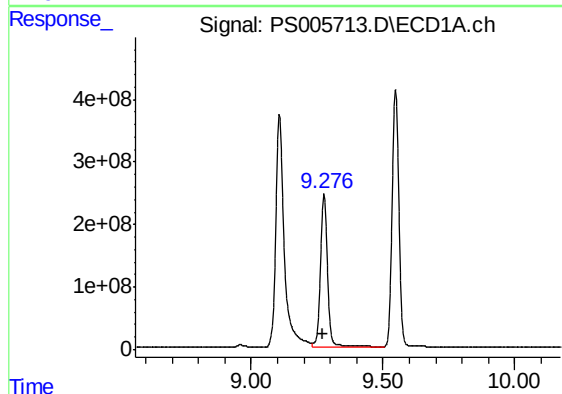
R.T.: 8.181 min
Delta R.T.: 0.002 min
Response: 766916939
Conc: 726.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS072619



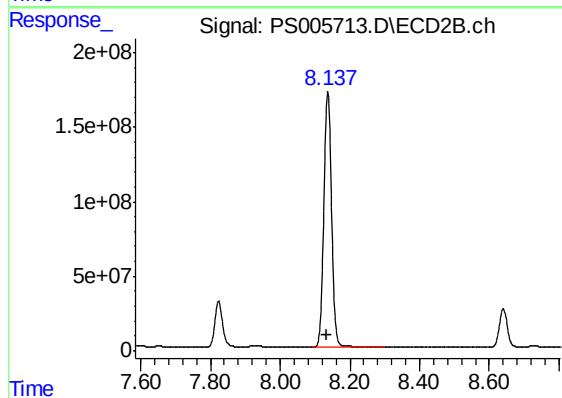
#13 2,4-DB

R.T.: 7.823 min
Delta R.T.: 0.003 min
Response: 470209179
Conc: 724.38 ng/ml



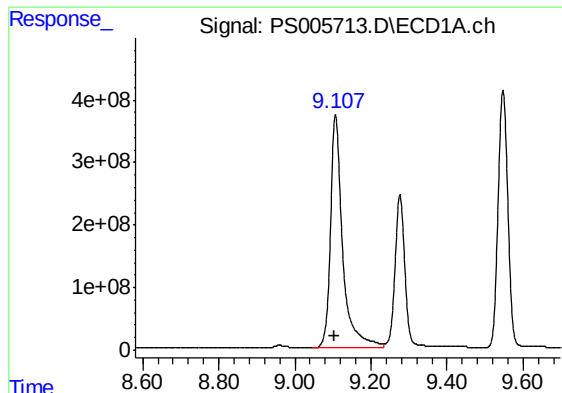
#14 DINOSEB

R.T.: 9.277 min
Delta R.T.: 0.003 min
Response: 4542281458
Conc: 699.53 ng/ml



#14 DINOSEB

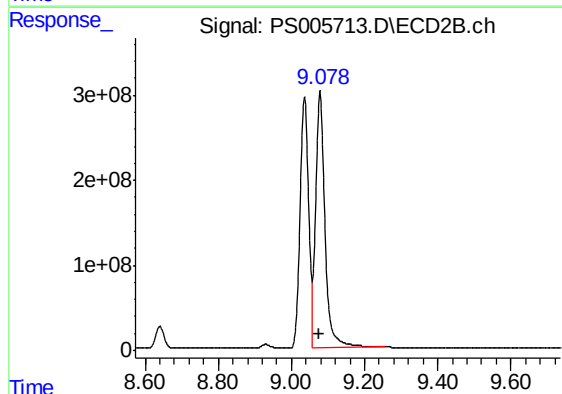
R.T.: 8.137 min
Delta R.T.: 0.003 min
Response: 2653804528
Conc: 713.14 ng/ml



#15 Picloram

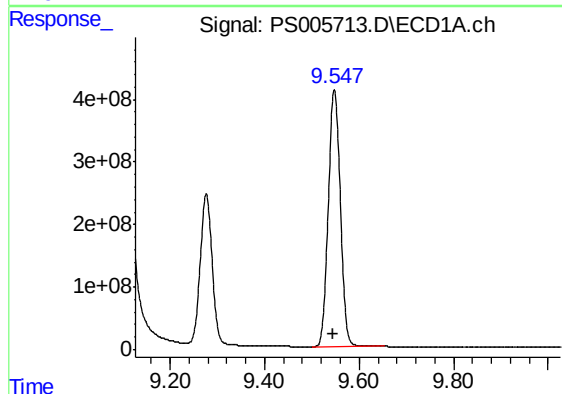
R.T.: 9.107 min
Delta R.T.: 0.003 min
Response: 8349236893
Conc: 713.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS072619



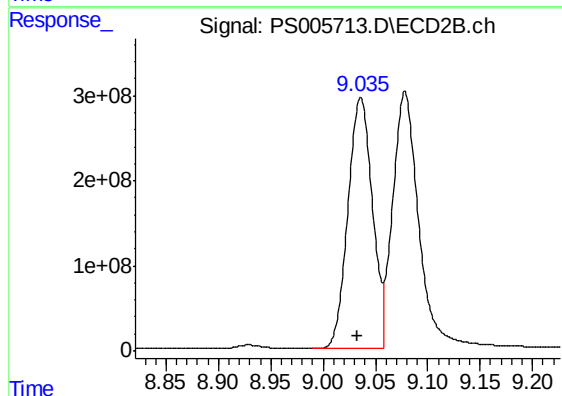
#15 Picloram

R.T.: 9.078 min
Delta R.T.: 0.003 min
Response: 5347204573
Conc: 711.80 ng/ml



#16 DCPA

R.T.: 9.548 min
Delta R.T.: 0.003 min
Response: 7288747034
Conc: 716.78 ng/ml



#16 DCPA

R.T.: 9.036 min
Delta R.T.: 0.003 min
Response: 4777449727
Conc: 724.51 ng/ml