

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122619\
 Data File : PS008157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 18:44
 Operator : SM\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS122619

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 02:51:53 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 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	5.364	5.109	1496.9E6	653.5E6	740.904	729.864
Target Compounds							
1) T	Dalapon	1.963	1.681	1608.5E6	682.7E6	670.047	669.267
2) T	3,5-DICHL...	4.750	4.422	1755.6E6	807.3E6	706.710	693.302
3) T	4-Nitroph...	5.233	4.805	508.7E6	339.2E6	744.303	684.771
5) T	DICAMBA	5.505	5.229	5119.8E6	2354.1E6	704.095	690.967
6) T	MCPD	5.652	5.313	388.8E6	180.7E6	71.292	69.824
7) T	MCPA	5.780	5.485	535.6E6	258.0E6	70.038	67.814
8) T	DICHLORPROP	6.123	5.750	1241.7E6	588.7E6	700.814	687.663
9) T	2,4-D	6.343	6.018	1149.6E6	695.7E6	700.520	685.220
10) T	Pentachlo...	6.582	6.371	18511.4E6	8816.2E6	706.786	692.781
11) T	2,4,5-TP ...	7.119	6.735	7305.6E6	3477.1E6	708.278	695.836
12) T	2,4,5-T	7.397	7.092	8277.6E6	2942.4E6	688.860	703.981
13) T	2,4-DB	7.923	7.573	940.4E6	455.3E6	707.738	727.768
14) T	DINOSEB	8.987	7.876	6585.1E6	2580.0E6	679.548	688.881
15) T	Picloram	8.837	8.808	8103.6E6	4758.4E6	682.947	729.081
16) T	DCPA	9.262	8.763	9577.4E6	4689.6E6	705.833	702.989

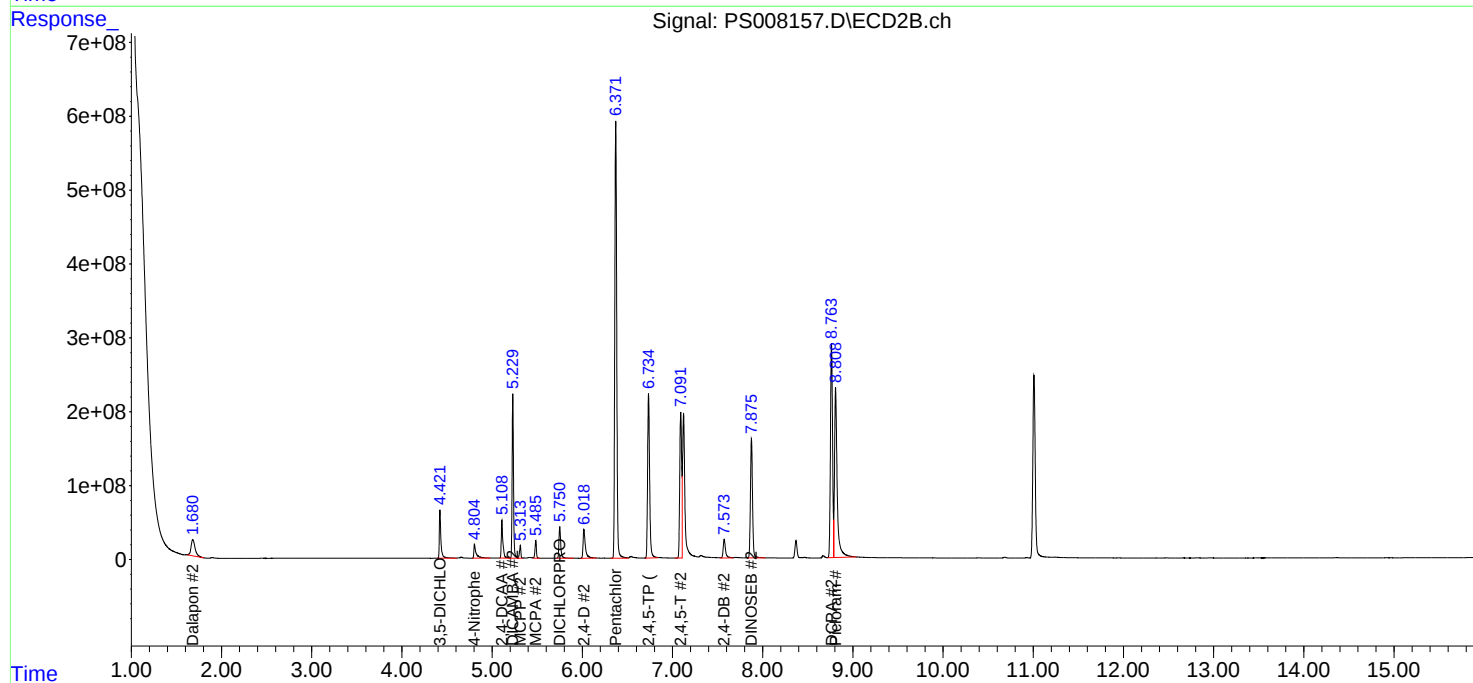
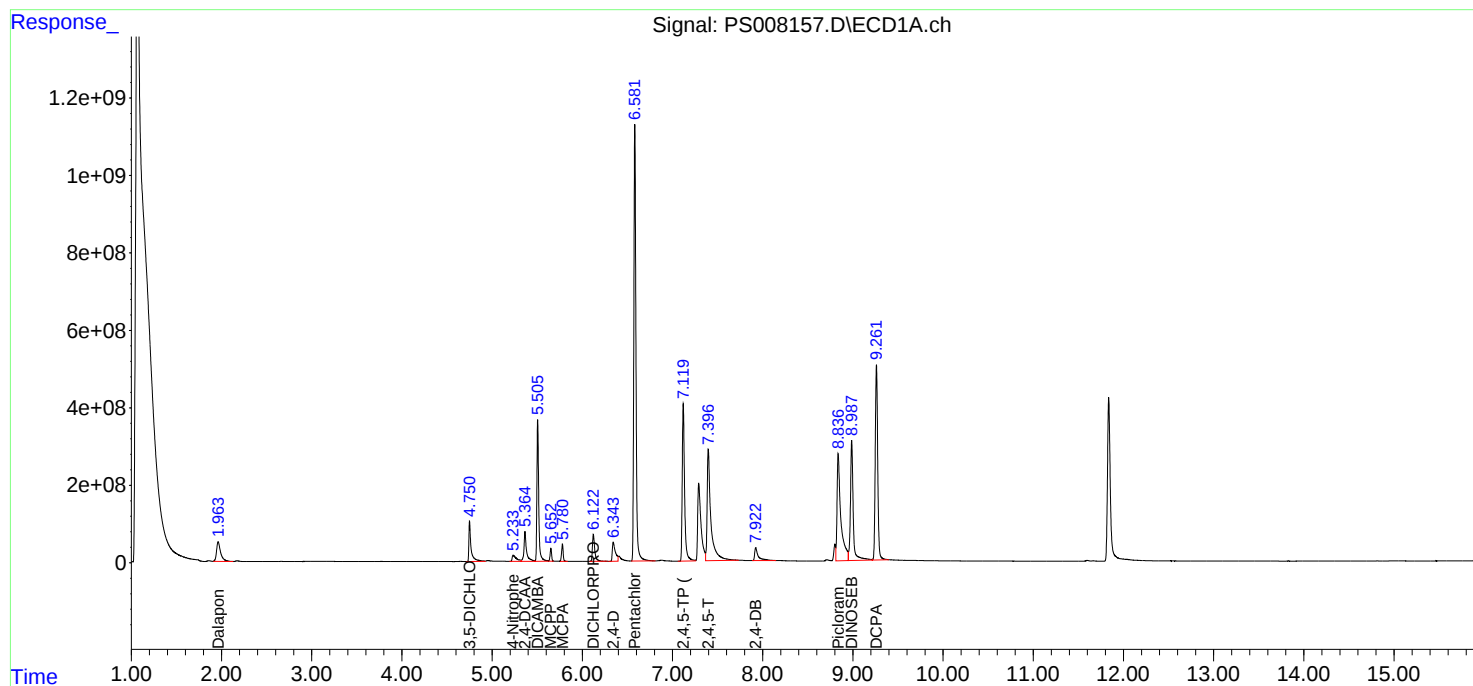
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

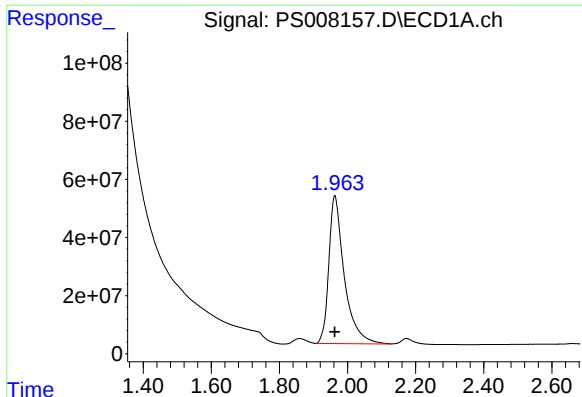
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122619\
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Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS122619

Integration File signal 1: autoint1.e
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Quant Time: Dec 27 02:51:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
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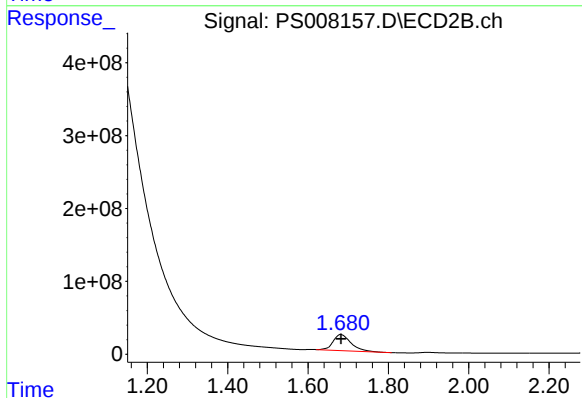




#1 Dalapon

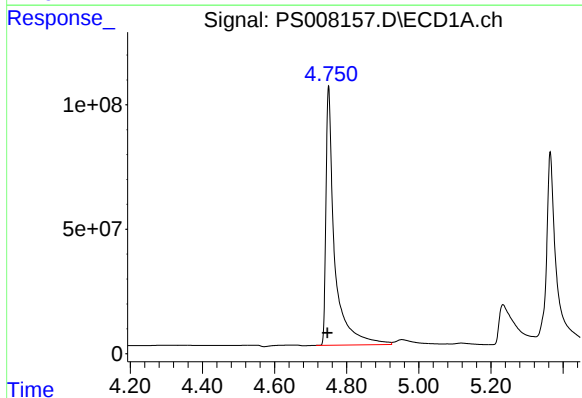
R.T.: 1.963 min
Delta R.T.: 0.000 min
Response: 1608530446
Conc: 670.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS122619



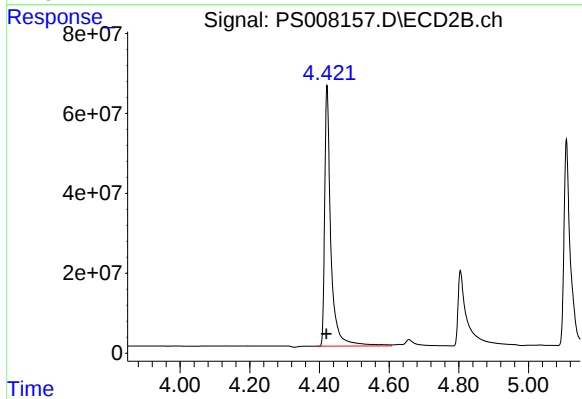
#1 Dalapon

R.T.: 1.681 min
Delta R.T.: 0.000 min
Response: 682739960
Conc: 669.27 ng/ml



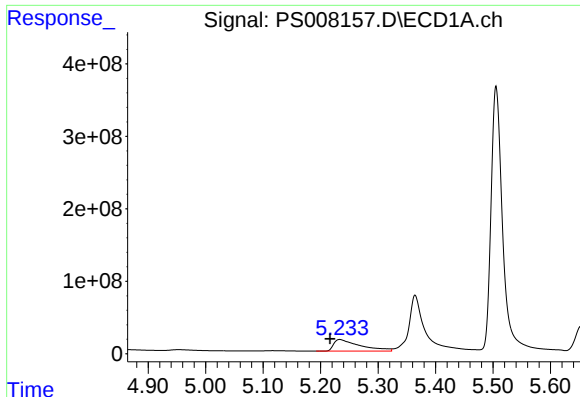
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.750 min
Delta R.T.: 0.003 min
Response: 1755632632
Conc: 706.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

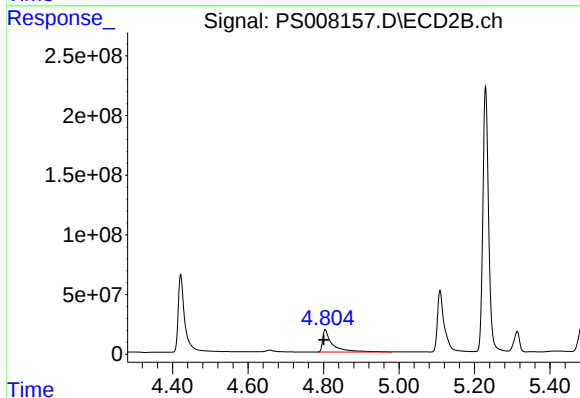
R.T.: 4.422 min
Delta R.T.: 0.001 min
Response: 807286582
Conc: 693.30 ng/ml



#3 4-Nitrophenol

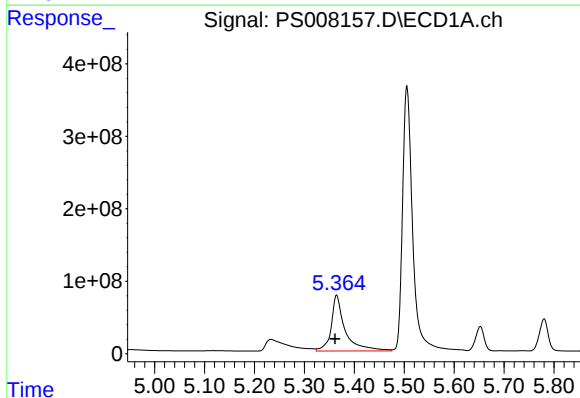
R.T.: 5.233 min
Delta R.T.: 0.017 min
Response: 508651907
Conc: 744.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS122619



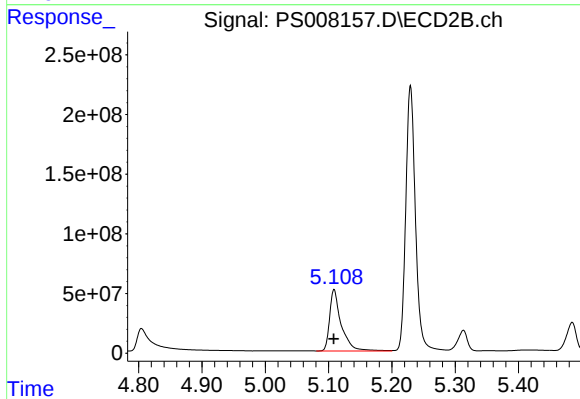
#3 4-Nitrophenol

R.T.: 4.805 min
Delta R.T.: 0.004 min
Response: 339206285
Conc: 684.77 ng/ml



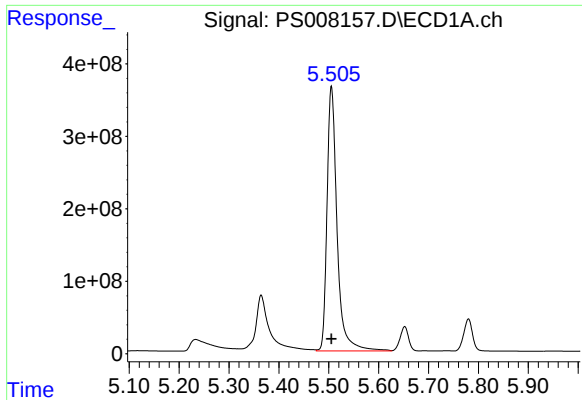
#4 2,4-DCAA

R.T.: 5.364 min
Delta R.T.: 0.003 min
Response: 1496879423
Conc: 740.90 ng/ml



#4 2,4-DCAA

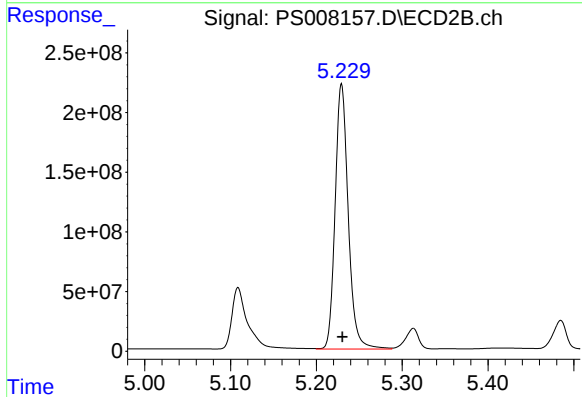
R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 653507431
Conc: 729.86 ng/ml



#5 DICAMBA

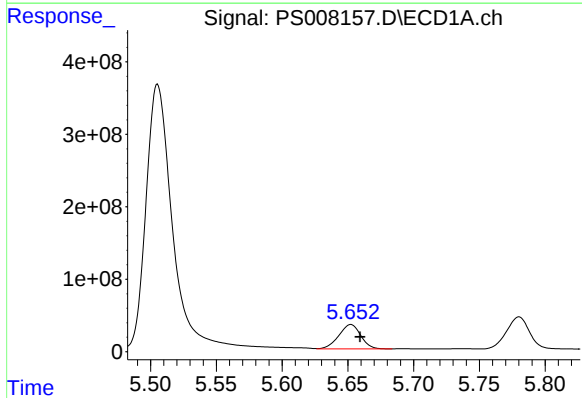
R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 5119834589
Conc: 704.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS122619



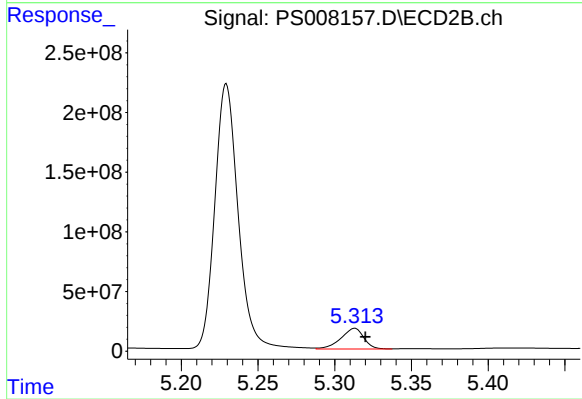
#5 DICAMBA

R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 2354076006
Conc: 690.97 ng/ml



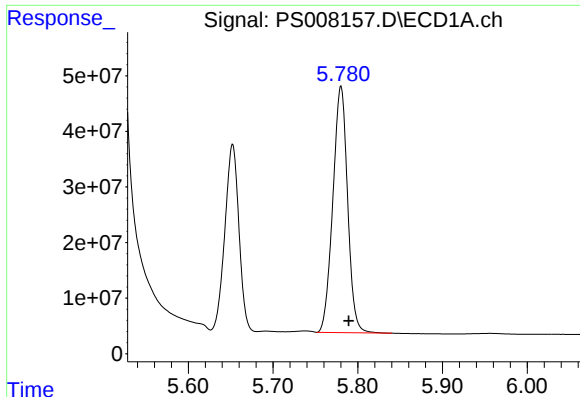
#6 MCP

R.T.: 5.652 min
Delta R.T.: -0.007 min
Response: 388830608
Conc: 71.29 ug/ml



#6 MCP

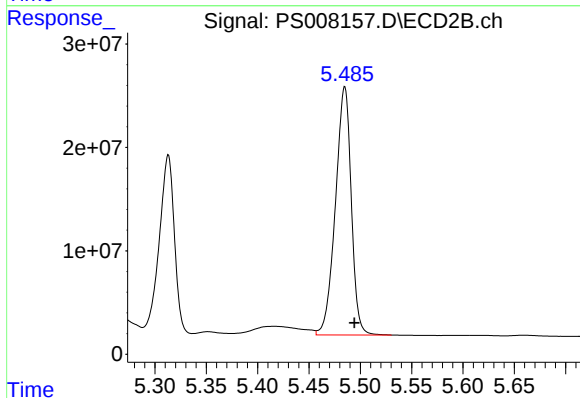
R.T.: 5.313 min
Delta R.T.: -0.007 min
Response: 180705305
Conc: 69.82 ug/ml



#7 MCPA

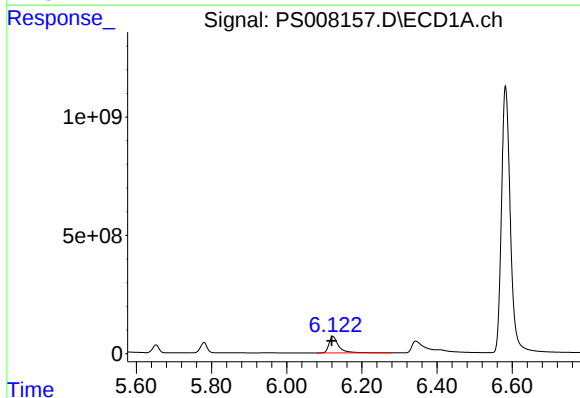
R.T.: 5.780 min
Delta R.T.: -0.009 min
Response: 535644316
Conc: 70.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS122619



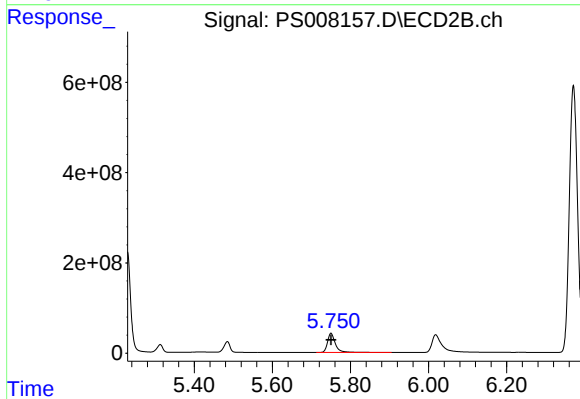
#7 MCPA

R.T.: 5.485 min
Delta R.T.: -0.009 min
Response: 257992353
Conc: 67.81 ug/ml



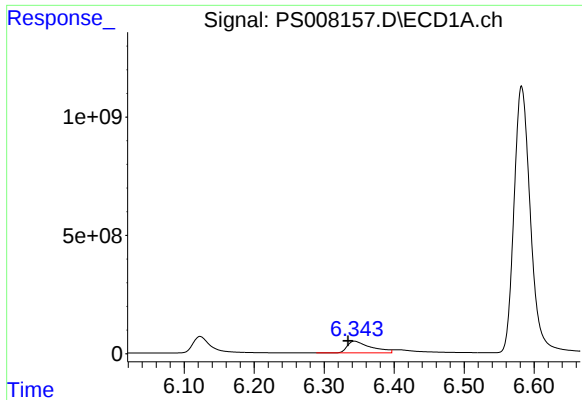
#8 DICHLORPROP

R.T.: 6.123 min
Delta R.T.: 0.003 min
Response: 1241696226
Conc: 700.81 ng/ml



#8 DICHLORPROP

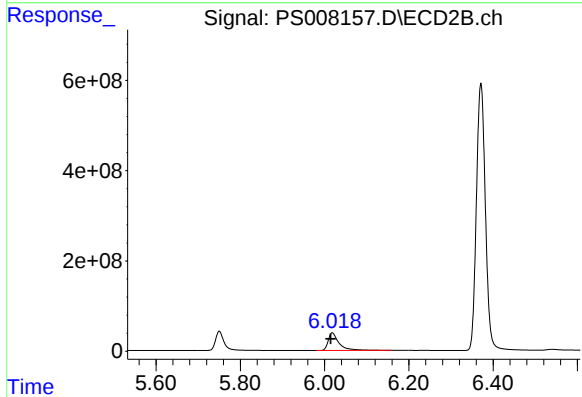
R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 588657003
Conc: 687.66 ng/ml



#9 2,4-D

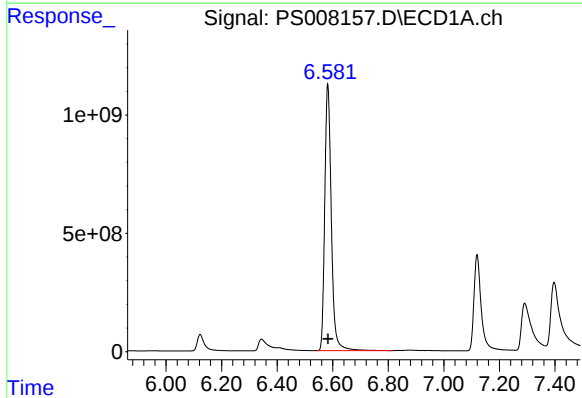
R.T.: 6.343 min
Delta R.T.: 0.009 min
Response: 1149559916
Conc: 700.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS122619



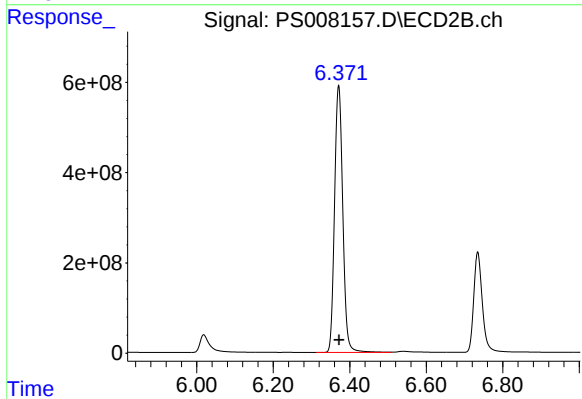
#9 2,4-D

R.T.: 6.018 min
Delta R.T.: 0.003 min
Response: 695693145
Conc: 685.22 ng/ml



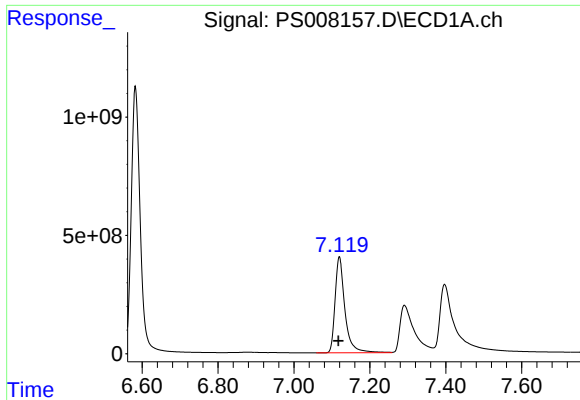
#10 Pentachlorophenol

R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 18511380960
Conc: 706.79 ng/ml



#10 Pentachlorophenol

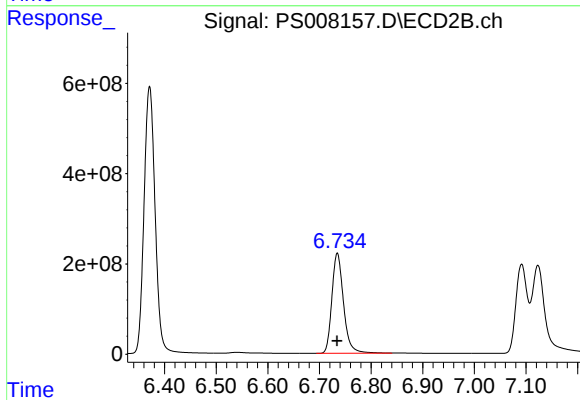
R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 8816156779
Conc: 692.78 ng/ml



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

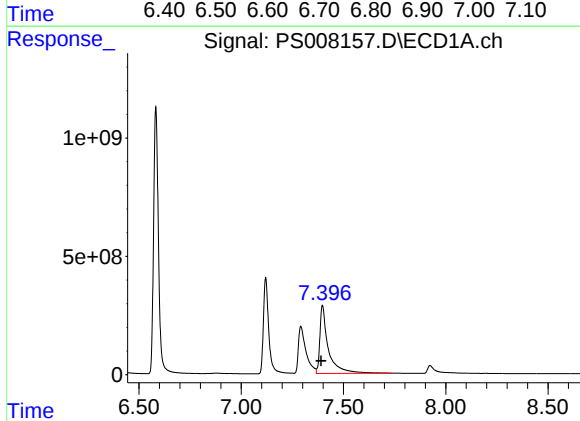
R.T.: 7.119 min
Delta R.T.: 0.002 min
Response: 7305609833
Conc: 708.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS122619



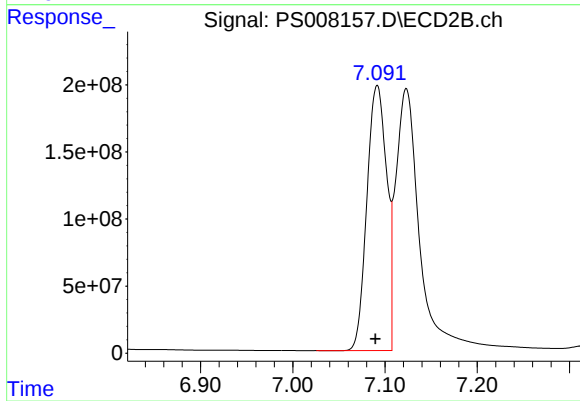
#11 2,4,5-TP (SILVEX)

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 3477087826
Conc: 695.84 ng/ml



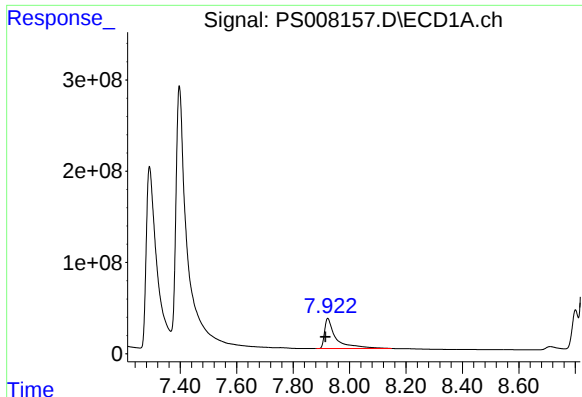
#12 2,4,5-T

R.T.: 7.397 min
Delta R.T.: 0.007 min
Response: 8277574110
Conc: 688.86 ng/ml



#12 2,4,5-T

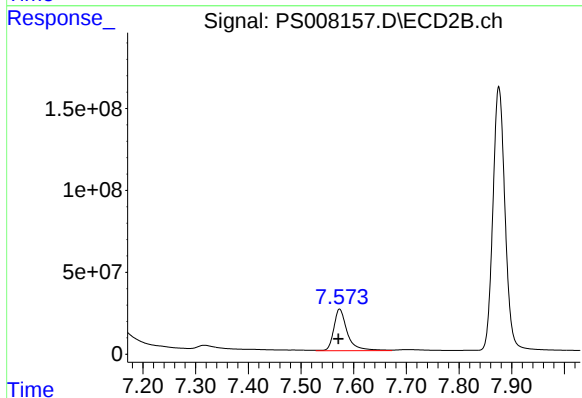
R.T.: 7.092 min
Delta R.T.: 0.002 min
Response: 2942429072
Conc: 703.98 ng/ml



#13 2,4-DB

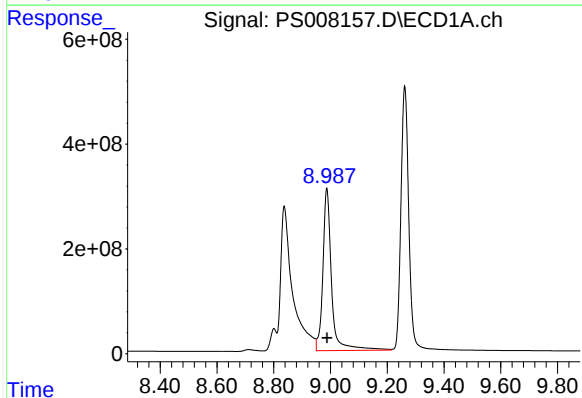
R.T.: 7.923 min
Delta R.T.: 0.008 min
Response: 940386019
Conc: 707.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS122619



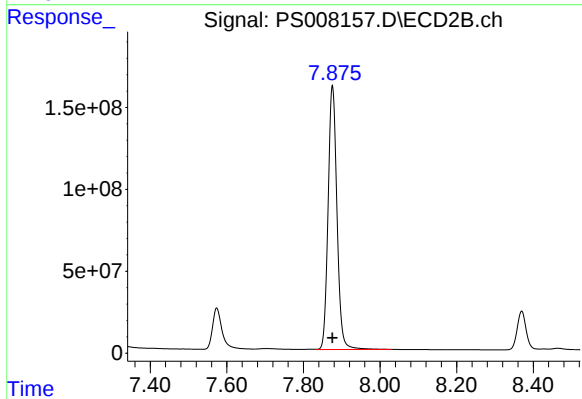
#13 2,4-DB

R.T.: 7.573 min
Delta R.T.: 0.002 min
Response: 455274725
Conc: 727.77 ng/ml



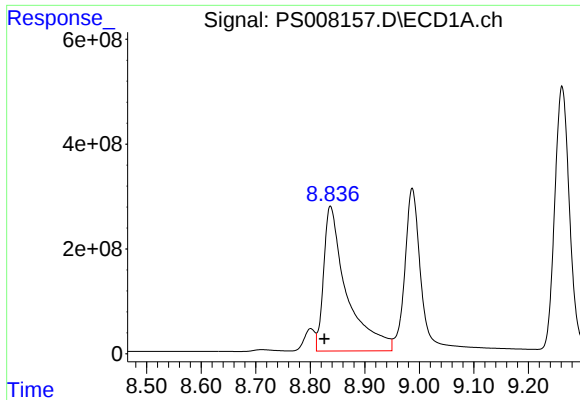
#14 DINOSEB

R.T.: 8.987 min
Delta R.T.: 0.000 min
Response: 6585142720
Conc: 679.55 ng/ml



#14 DINOSEB

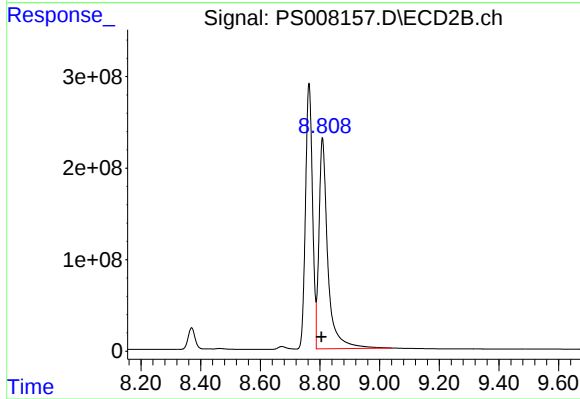
R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 2579974340
Conc: 688.88 ng/ml



#15 Picloram

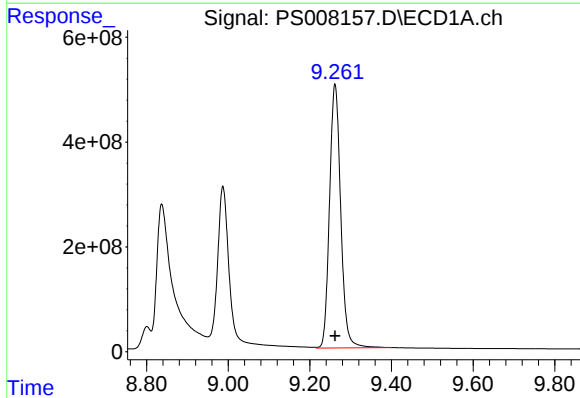
R.T.: 8.837 min
Delta R.T.: 0.011 min
Response: 8103556440
Conc: 682.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS122619



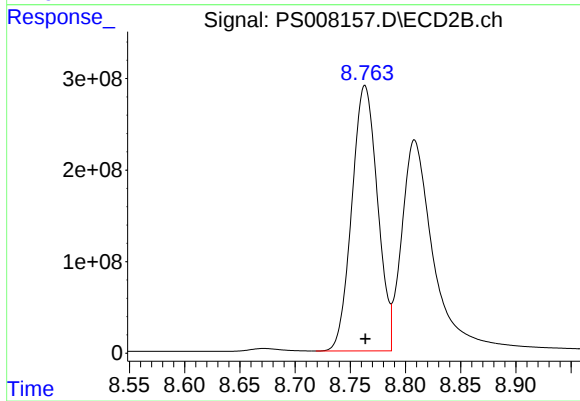
#15 Picloram

R.T.: 8.808 min
Delta R.T.: 0.004 min
Response: 4758421708
Conc: 729.08 ng/ml



#16 DCPA

R.T.: 9.262 min
Delta R.T.: 0.000 min
Response: 9577415909
Conc: 705.83 ng/ml



#16 DCPA

R.T.: 8.763 min
Delta R.T.: 0.000 min
Response: 4689614730
Conc: 702.99 ng/ml