

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010820\
 Data File : PS008348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2020 20:13
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 03:10:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.295	5.989	1377.8E6	719.9E6	780.338	759.836
Target Compounds							
1) T	Dalapon	2.552	2.243	1772.0E6	822.4E6	691.138	648.689
2) T	3,5-DICHL...	5.513	5.145	1730.1E6	987.0E6	722.339	706.422
3) T	4-Nitroph...	6.129	5.596	673.6E6	402.7E6	691.561	678.210
5) T	DICAMBA	6.488	6.160	5076.2E6	2884.0E6	738.606	721.171
6) T	MCPD	6.657	6.256	380.4E6	220.7E6	74.633	72.571
7) T	MCPA	6.806	6.472	543.0E6	309.6E6	74.312	72.517
8) T	DICHLORPROP	7.178	6.784	1196.1E6	687.3E6	729.067	711.386
9) T	2,4-D	7.406	7.078	1312.9E6	830.6E6	721.740	708.597
10) T	Pentachlo...	7.721	7.514	17805.1E6	9702.0E6	732.394	718.382
11) T	2,4,5-TP ...	8.269	7.874	6873.4E6	3776.9E6	736.007	722.631
12) T	2,4,5-T	8.552	8.253	6720.4E6	3808.8E6	728.377	720.252
13) T	2,4-DB	9.105	8.761	1004.3E6	510.5E6	724.484	721.114
14) T	DINOSEB	10.272	9.097	5033.6E6	2656.2E6	701.562	703.127
15) T	Picloram	10.083	10.078	8754.8E6	5174.6E6	701.411	696.515
16) T	DCPA	10.537	10.029	8632.4E6	4735.2E6	727.373	726.630

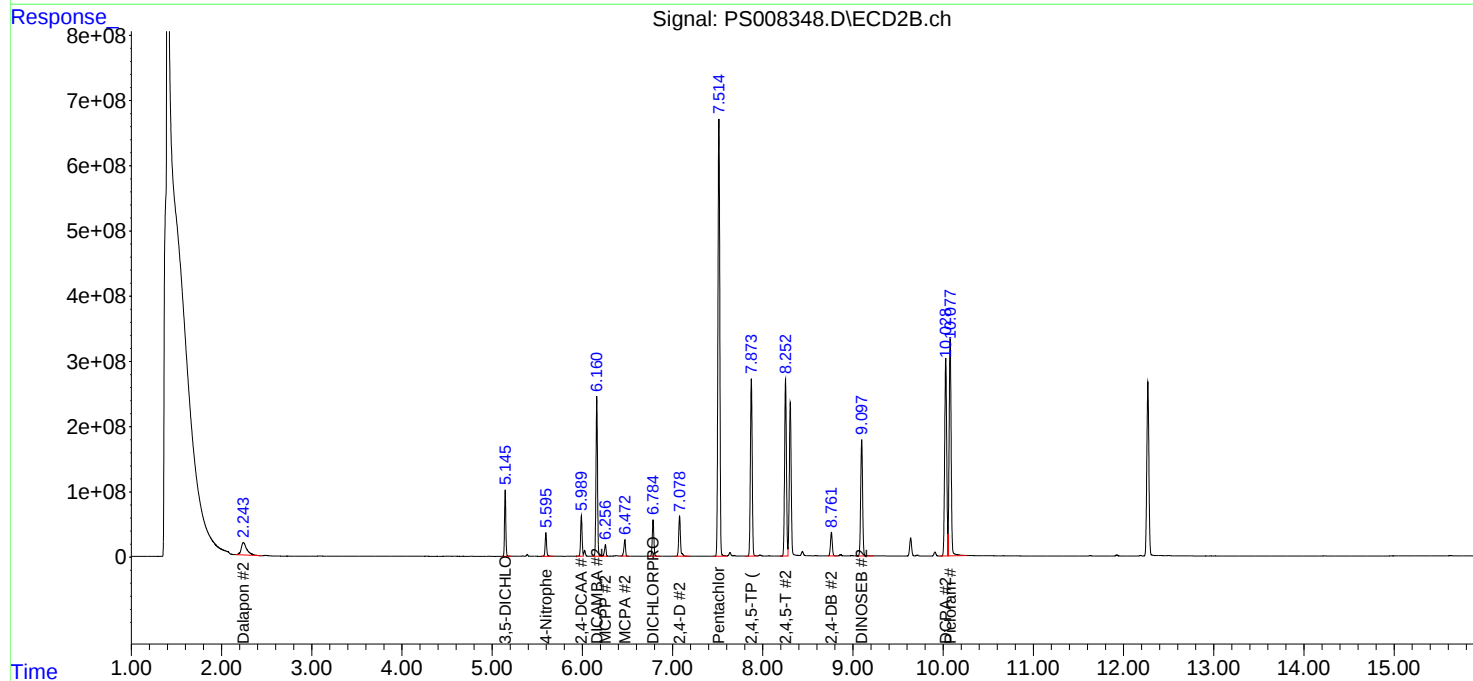
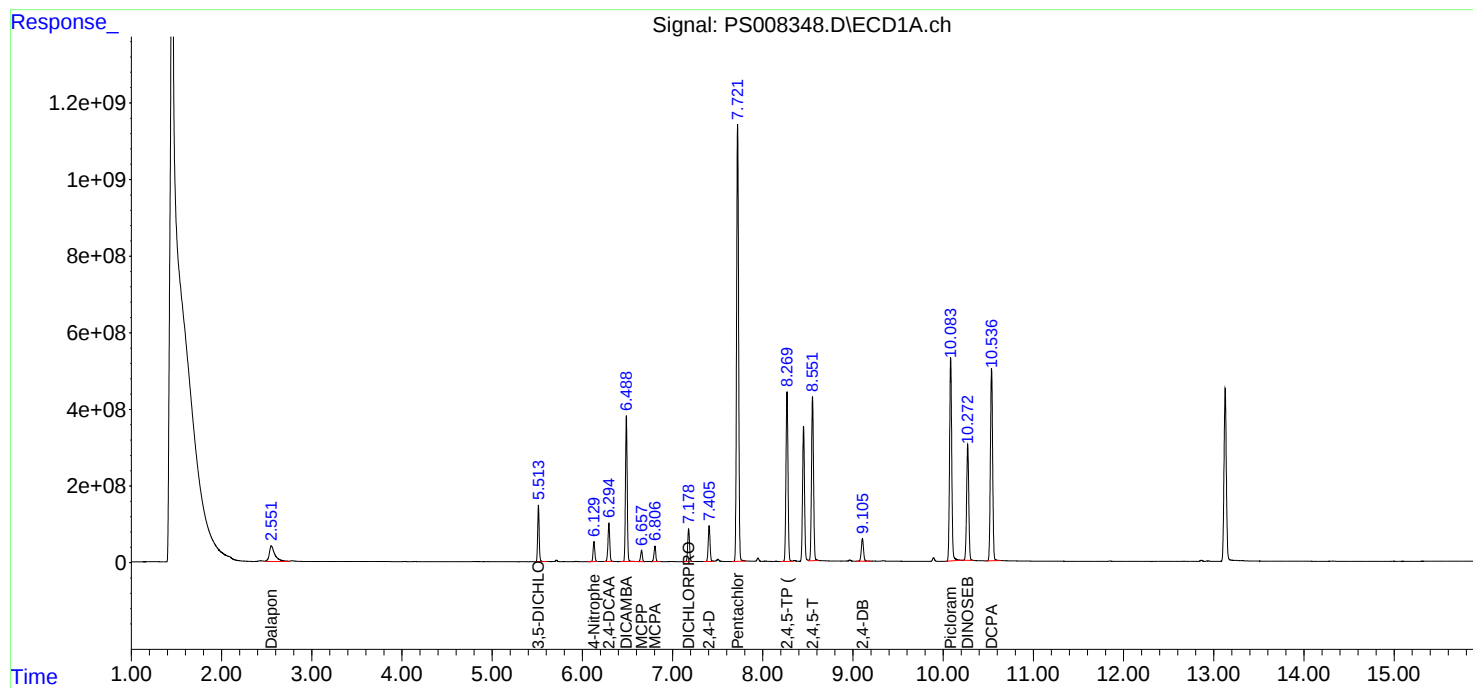
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

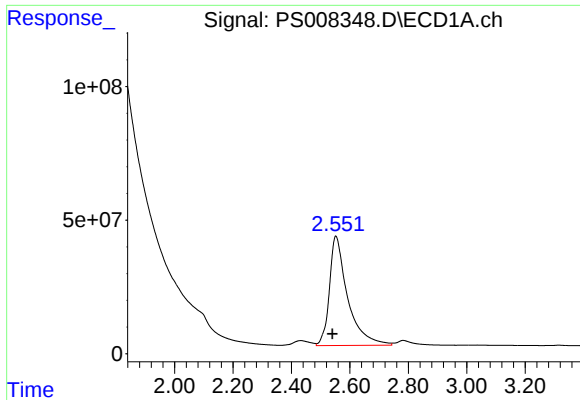
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Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 03:10:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
QLast Update : Wed Jan 08 11:00:59 2020
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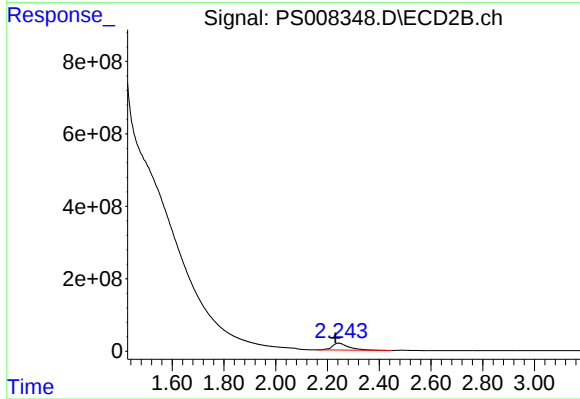




#1 Dalapon

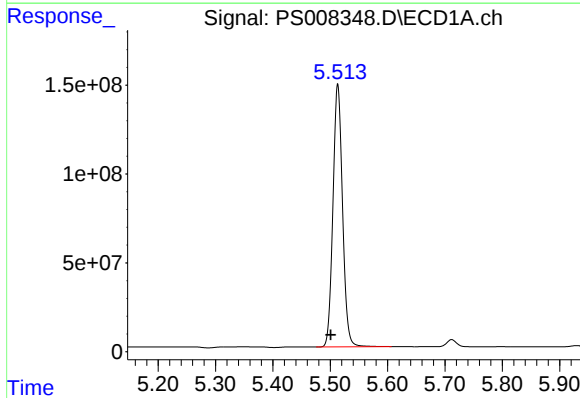
R.T.: 2.552 min
Delta R.T.: 0.012 min
Response: 1771972278
Conc: 691.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



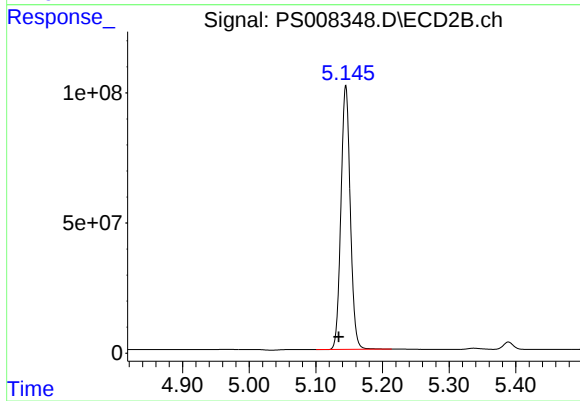
#1 Dalapon

R.T.: 2.243 min
Delta R.T.: 0.012 min
Response: 822370271
Conc: 648.69 ng/ml



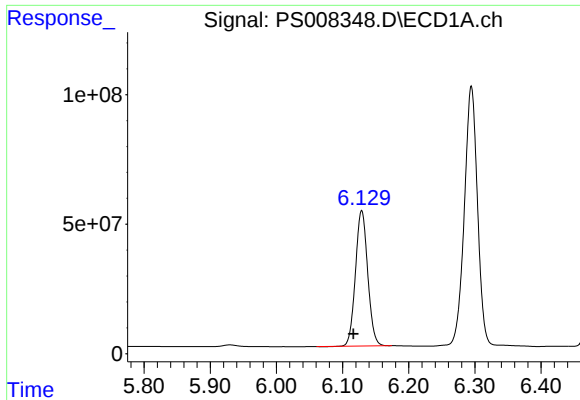
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.513 min
Delta R.T.: 0.012 min
Response: 1730122151
Conc: 722.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

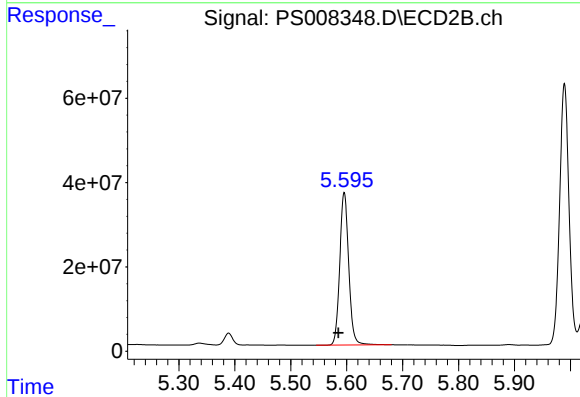
R.T.: 5.145 min
Delta R.T.: 0.011 min
Response: 986995990
Conc: 706.42 ng/ml



#3 4-Nitrophenol

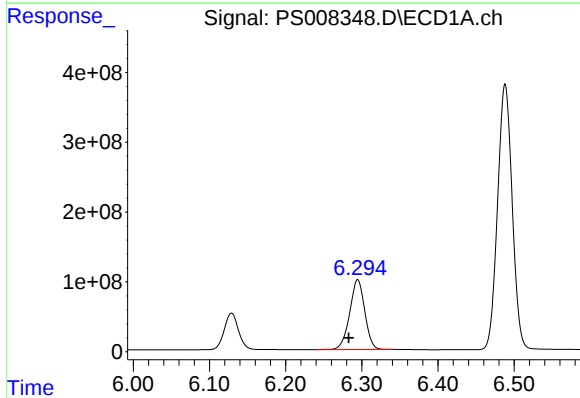
R.T.: 6.129 min
Delta R.T.: 0.012 min
Response: 673556236
Conc: 691.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



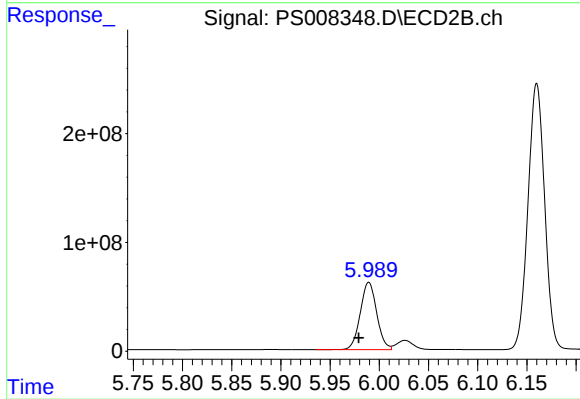
#3 4-Nitrophenol

R.T.: 5.596 min
Delta R.T.: 0.011 min
Response: 402685168
Conc: 678.21 ng/ml



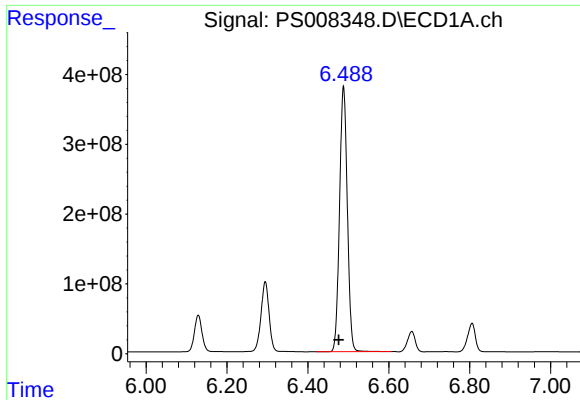
#4 2,4-DCAA

R.T.: 6.295 min
Delta R.T.: 0.012 min
Response: 1377845510
Conc: 780.34 ng/ml



#4 2,4-DCAA

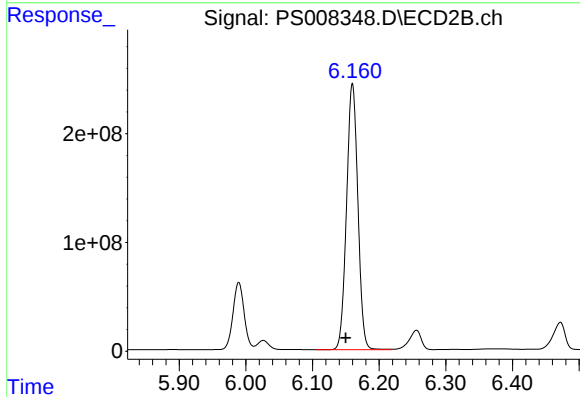
R.T.: 5.989 min
Delta R.T.: 0.010 min
Response: 719916022
Conc: 759.84 ng/ml



#5 DICAMBA

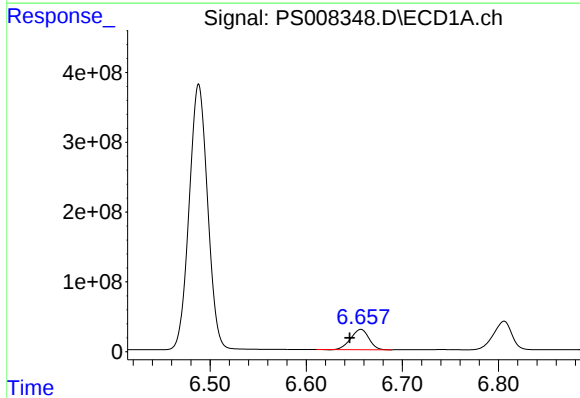
R.T.: 6.488 min
Delta R.T.: 0.012 min
Response: 5076221845
Conc: 738.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



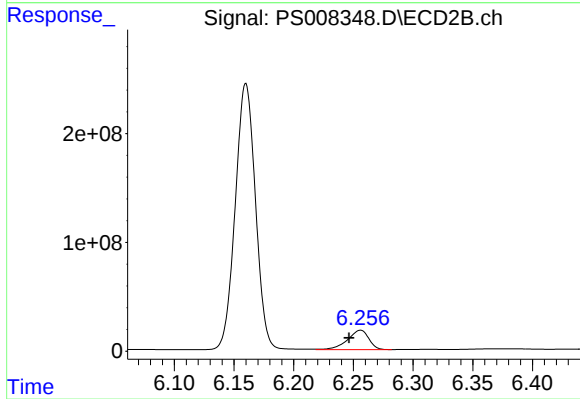
#5 DICAMBA

R.T.: 6.160 min
Delta R.T.: 0.010 min
Response: 2883992536
Conc: 721.17 ng/ml



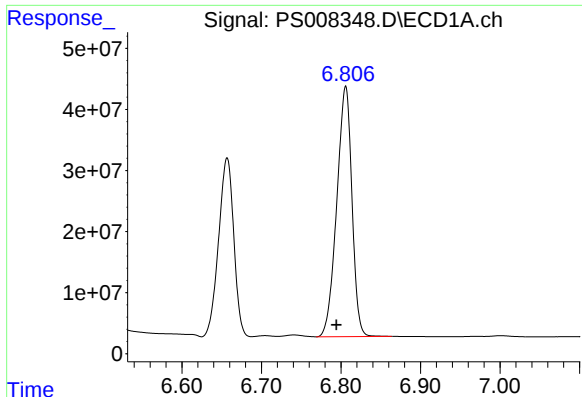
#6 MCP

R.T.: 6.657 min
Delta R.T.: 0.011 min
Response: 380391393
Conc: 74.63 ug/ml



#6 MCP

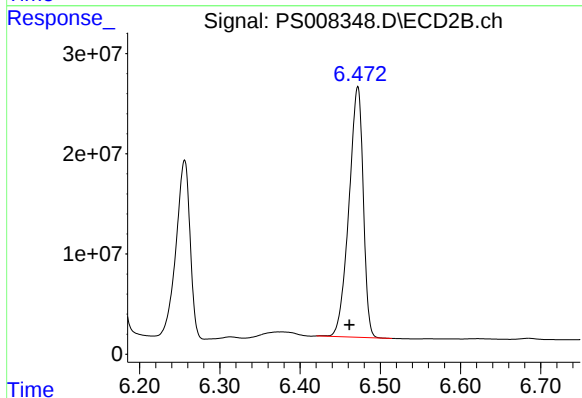
R.T.: 6.256 min
Delta R.T.: 0.010 min
Response: 220669485
Conc: 72.57 ug/ml



#7 MCPA

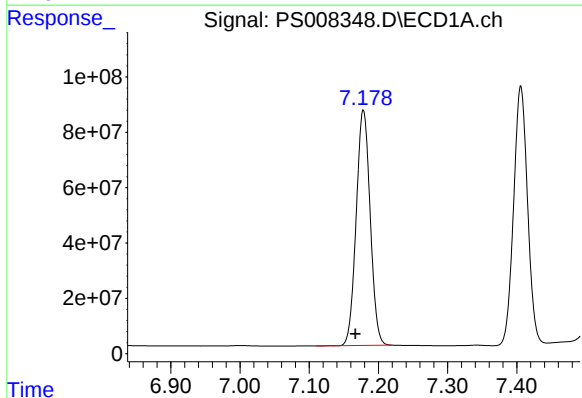
R.T.: 6.806 min
Delta R.T.: 0.011 min
Response: 543021373
Conc: 74.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



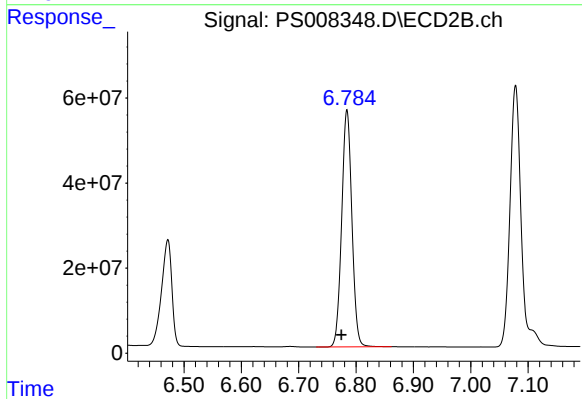
#7 MCPA

R.T.: 6.472 min
Delta R.T.: 0.010 min
Response: 309640192
Conc: 72.52 ug/ml



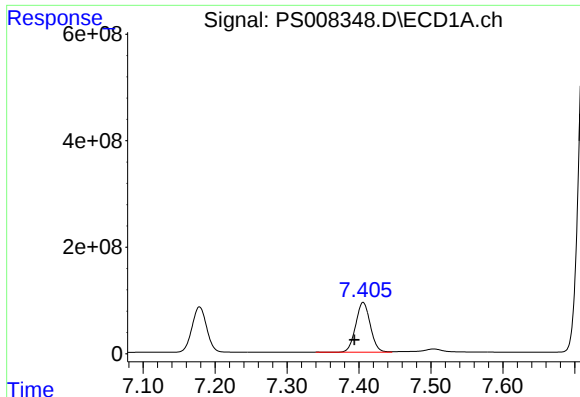
#8 DICHLORPROP

R.T.: 7.178 min
Delta R.T.: 0.011 min
Response: 1196061416
Conc: 729.07 ng/ml



#8 DICHLORPROP

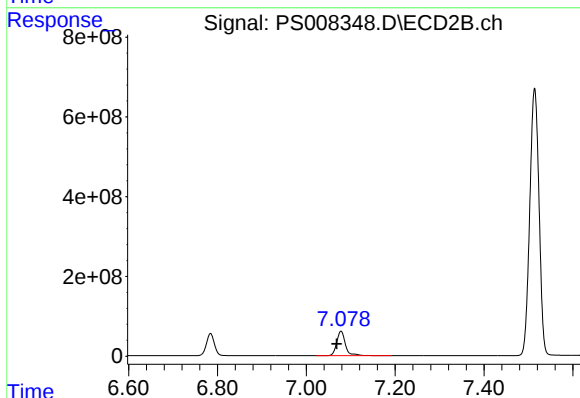
R.T.: 6.784 min
Delta R.T.: 0.010 min
Response: 687304939
Conc: 711.39 ng/ml



#9 2,4-D

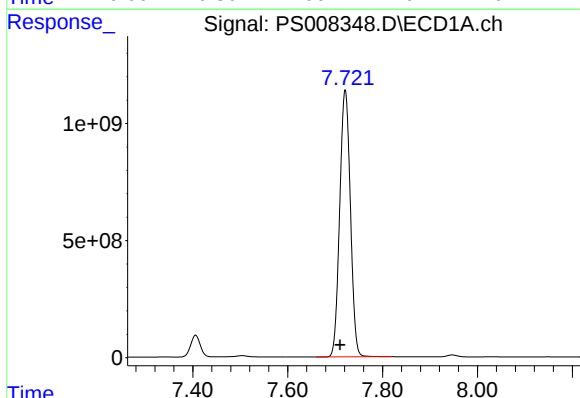
R.T.: 7.406 min
Delta R.T.: 0.012 min
Response: 1312918778
Conc: 721.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



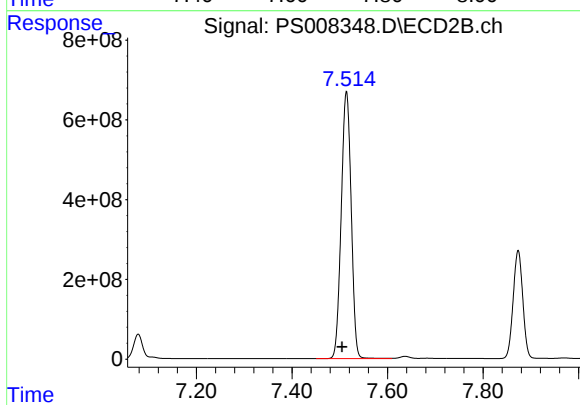
#9 2,4-D

R.T.: 7.078 min
Delta R.T.: 0.009 min
Response: 830647648
Conc: 708.60 ng/ml



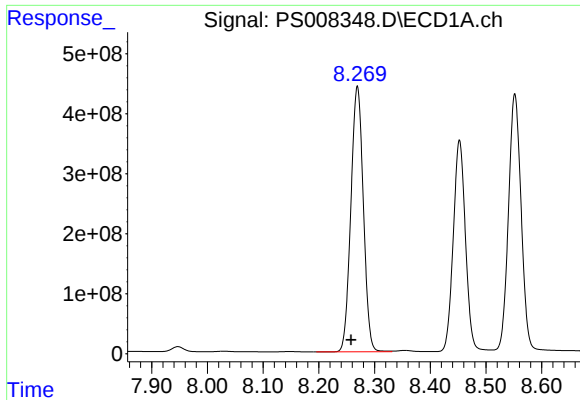
#10 Pentachlorophenol

R.T.: 7.721 min
Delta R.T.: 0.011 min
Response: 17805102588
Conc: 732.39 ng/ml



#10 Pentachlorophenol

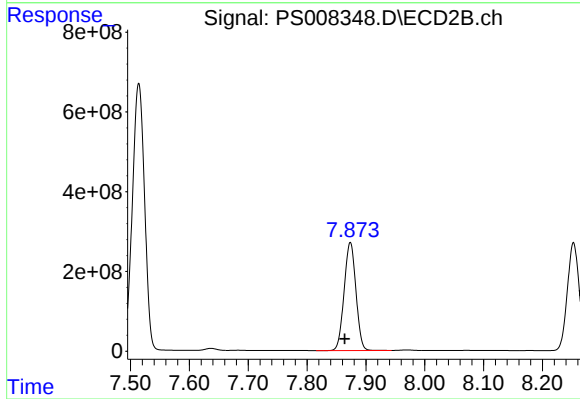
R.T.: 7.514 min
Delta R.T.: 0.009 min
Response: 9701986735
Conc: 718.38 ng/ml



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

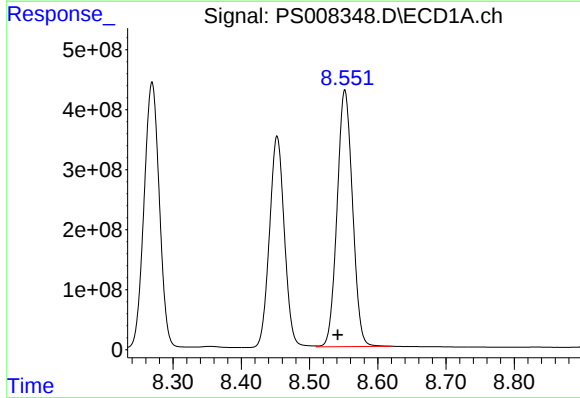
R.T.: 8.269 min
Delta R.T.: 0.011 min
Response: 6873400759
Conc: 736.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



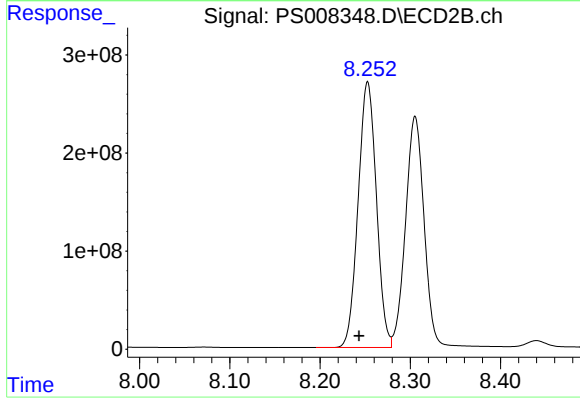
#11 2,4,5-TP (SILVEX)

R.T.: 7.874 min
Delta R.T.: 0.010 min
Response: 3776916700
Conc: 722.63 ng/ml



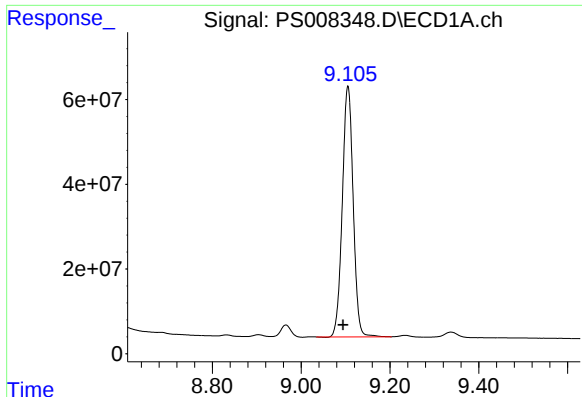
#12 2,4,5-T

R.T.: 8.552 min
Delta R.T.: 0.010 min
Response: 6720411377
Conc: 728.38 ng/ml



#12 2,4,5-T

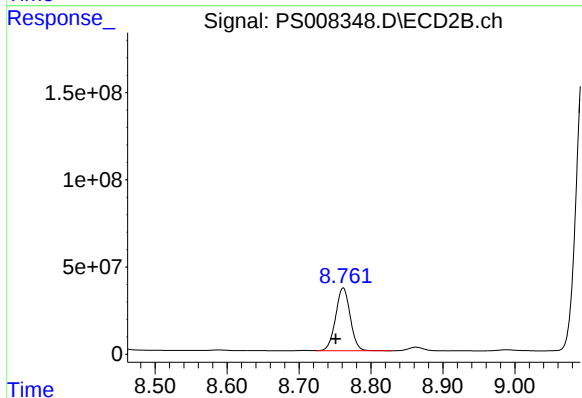
R.T.: 8.253 min
Delta R.T.: 0.009 min
Response: 3808779301
Conc: 720.25 ng/ml



#13 2,4-DB

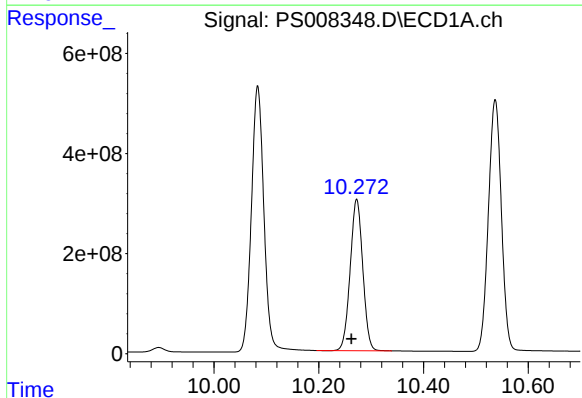
R.T.: 9.105 min
Delta R.T.: 0.011 min
Response: 1004312058
Conc: 724.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



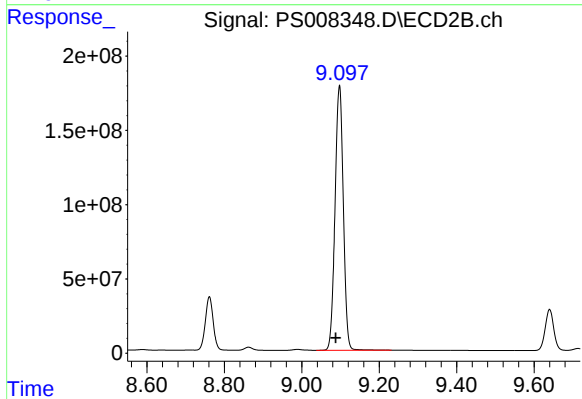
#13 2,4-DB

R.T.: 8.761 min
Delta R.T.: 0.011 min
Response: 510474830
Conc: 721.11 ng/ml



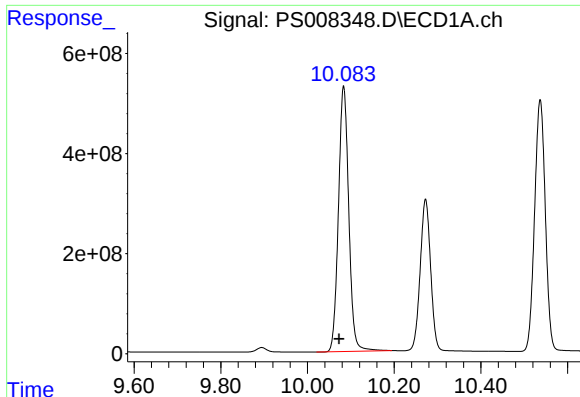
#14 DINOSEB

R.T.: 10.272 min
Delta R.T.: 0.010 min
Response: 5033604403
Conc: 701.56 ng/ml



#14 DINOSEB

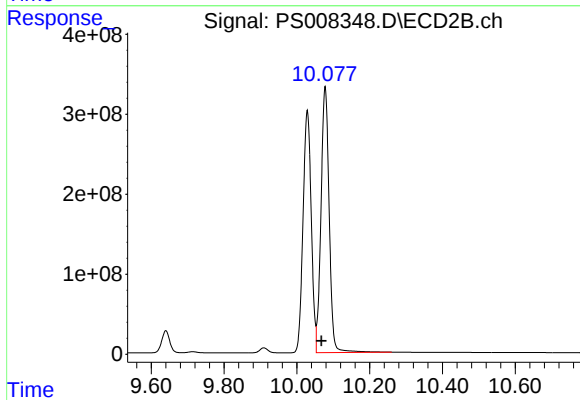
R.T.: 9.097 min
Delta R.T.: 0.010 min
Response: 2656207099
Conc: 703.13 ng/ml



#15 Picloram

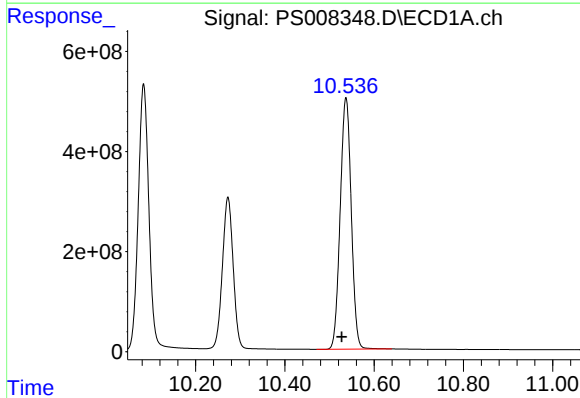
R.T.: 10.083 min
Delta R.T.: 0.010 min
Response: 8754802106
Conc: 701.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



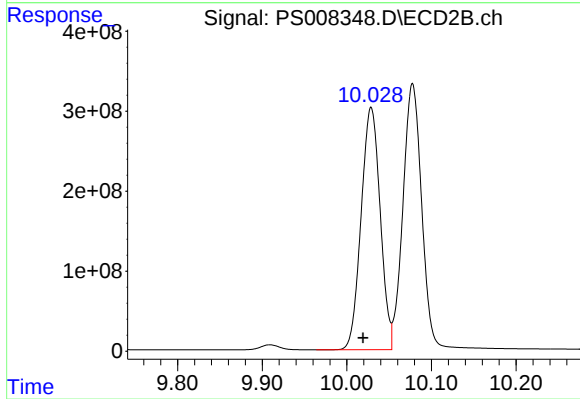
#15 Picloram

R.T.: 10.078 min
Delta R.T.: 0.010 min
Response: 5174597132
Conc: 696.52 ng/ml



#16 DCPA

R.T.: 10.537 min
Delta R.T.: 0.010 min
Response: 8632351070
Conc: 727.37 ng/ml



#16 DCPA

R.T.: 10.029 min
Delta R.T.: 0.010 min
Response: 4735206145
Conc: 726.63 ng/ml