

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013020\
 Data File : PS008638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2020 11:26
 Operator : DD\AJ
 Sample : PB126364BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126364BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 13:45:10 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 x 0.5 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	6.277	5.967	1380.9E6	696.5E6	782.086	735.148
Target Compounds							
1) T	Dalapon	2.539	2.229	601.5E6	346.0E6	234.620	272.940
2) T	3,5-DICHL...	5.495	5.124	1732.3E6	896.1E6	723.261	641.347
3) T	4-Nitroph...	6.111	5.574	591.4E6	322.2E6	607.229	542.693
5) T	DICAMBA	6.470	6.137	2684.8E6	1343.2E6	390.648	335.870
6) T	MCPD	6.638	6.233	396.4E6	186.9E6	77.772	61.462
7) T	MCPA	6.786	6.447	510.6E6	284.4E6	69.879	66.612
8) T	DICHLORPROP	7.160	6.761	1218.9E6	701.1E6	742.990	725.628
9) T	2,4-D	7.388	7.054	1445.7E6	863.9E6	794.732	736.933
10) T	Pentachlo...	7.704	7.489	18116.7E6	8951.6E6	745.212	662.822
11) T	2,4,5-TP ...	8.251	7.849	7122.4E6	3512.1E6	762.667	671.962
12) T	2,4,5-T	8.534	8.228	6374.6E6	3410.9E6	690.896	645.003
13) T	2,4-DB	9.088	8.736	797.0E6	458.2E6	574.955	647.216
14) T	DINOSEB	10.255	9.072	4870.2E6	2338.5E6	678.786	619.030
15) T	Picloram	10.066	10.052	3449.5E6	1793.5E6	276.366	241.407
16) T	DCPA	10.520	10.003	949.0E6	598.4E6	79.961	91.830

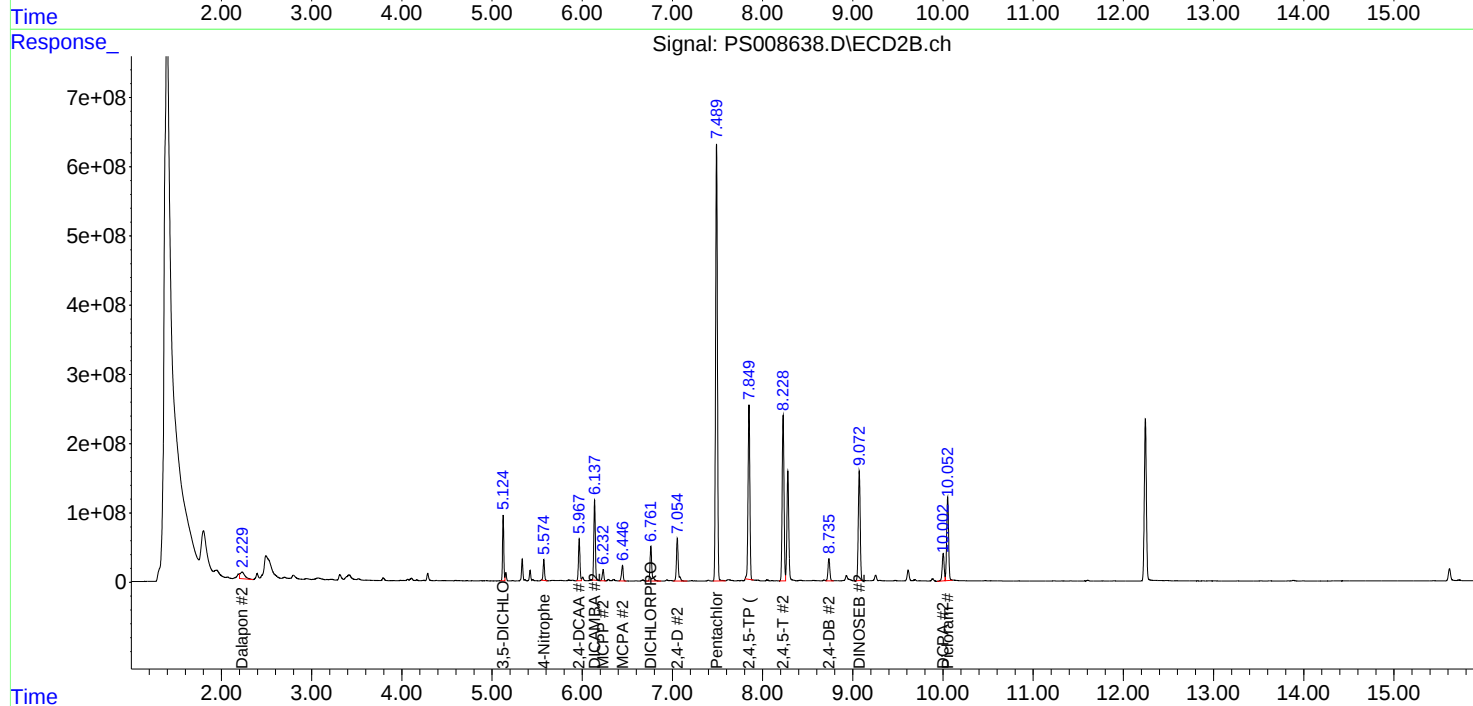
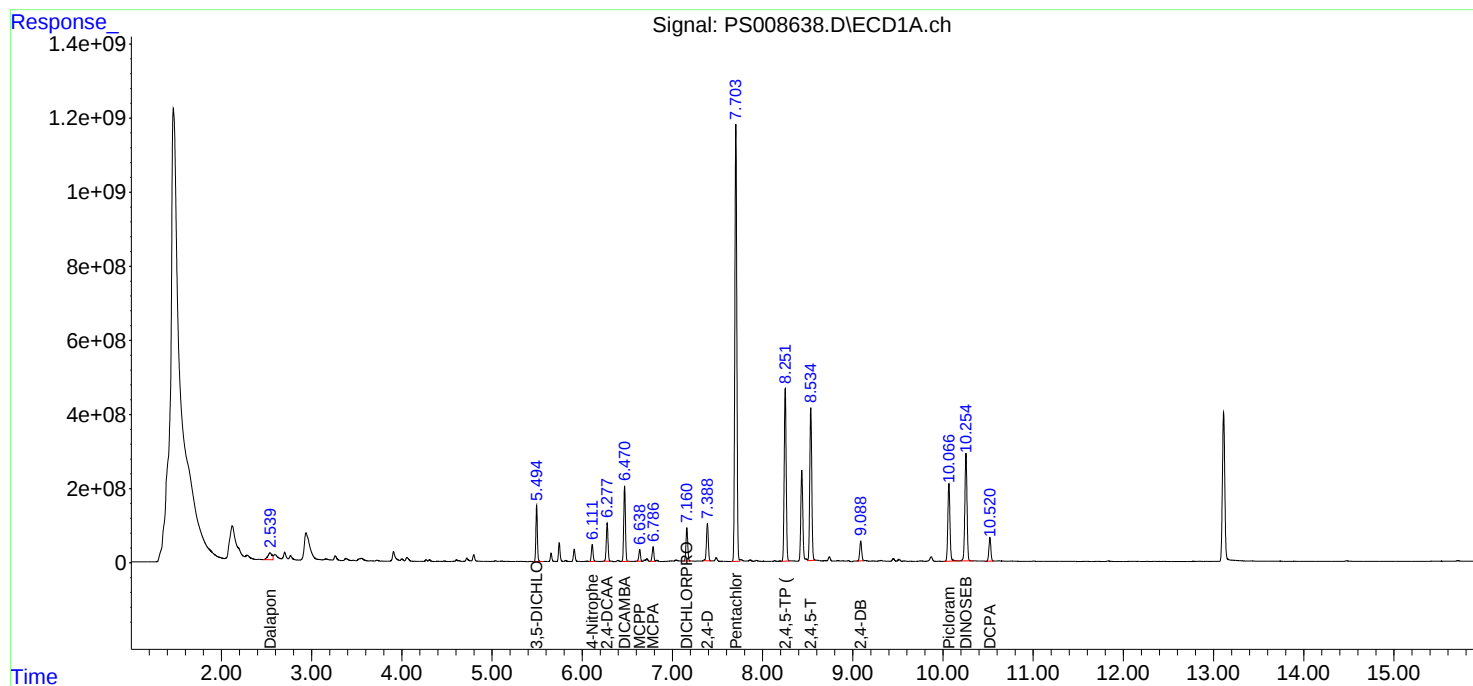
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

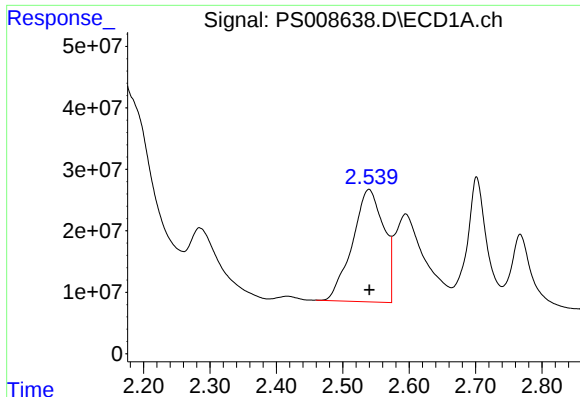
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013020\
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Integration File signal 1: autoint1.e
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Quant Time: Jan 30 13:45:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
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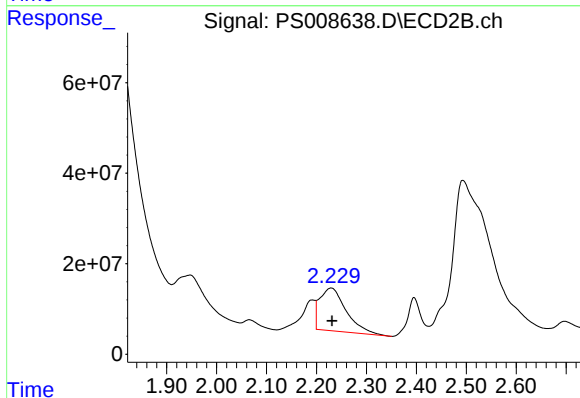




#1 Dalapon

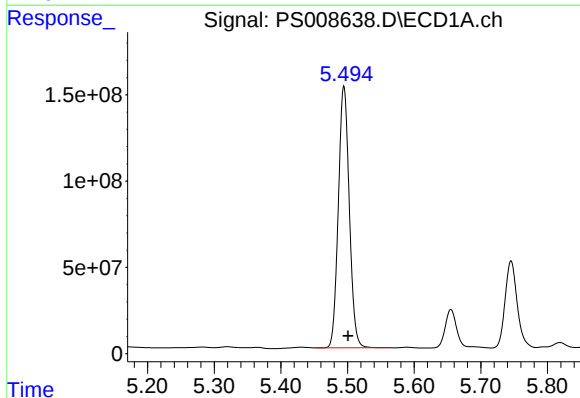
R.T.: 2.539 min
Delta R.T.: 0.000 min
Response: 601529624
Conc: 234.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126364BS



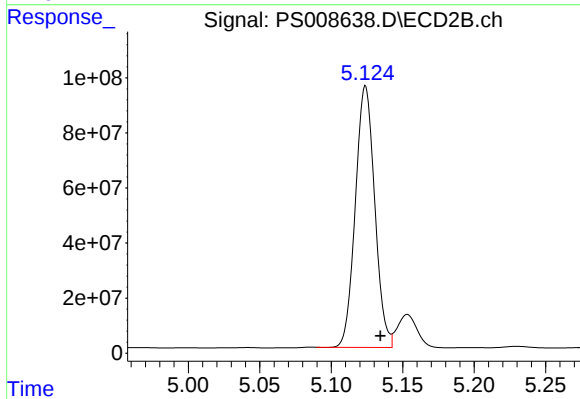
#1 Dalapon

R.T.: 2.229 min
Delta R.T.: -0.001 min
Response: 346018164
Conc: 272.94 ng/ml



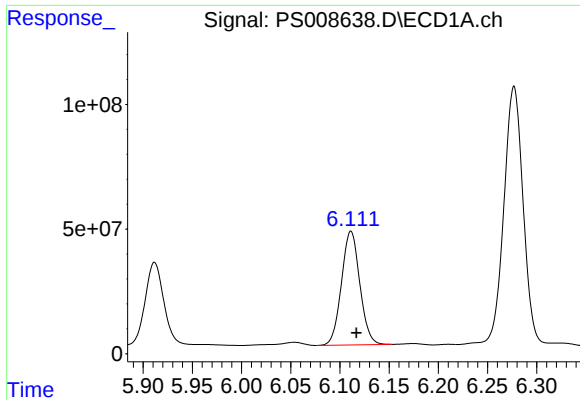
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.495 min
Delta R.T.: -0.006 min
Response: 1732330841
Conc: 723.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

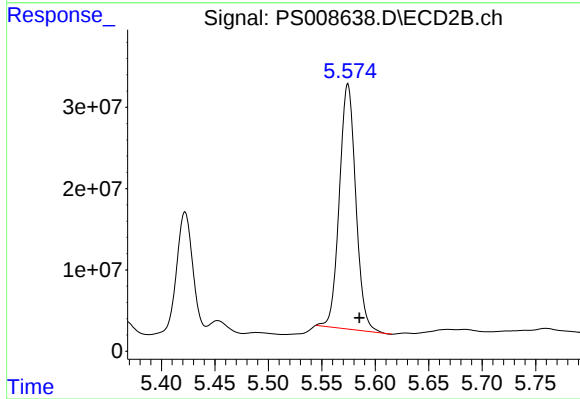
R.T.: 5.124 min
Delta R.T.: -0.010 min
Response: 896074988
Conc: 641.35 ng/ml



#3 4-Nitrophenol

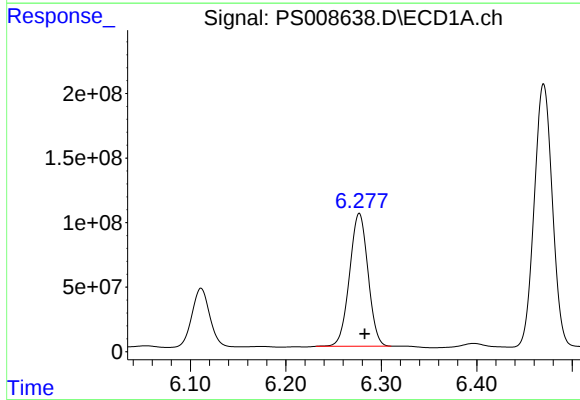
R.T.: 6.111 min
Delta R.T.: -0.005 min
Response: 591419898
Conc: 607.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126364BS



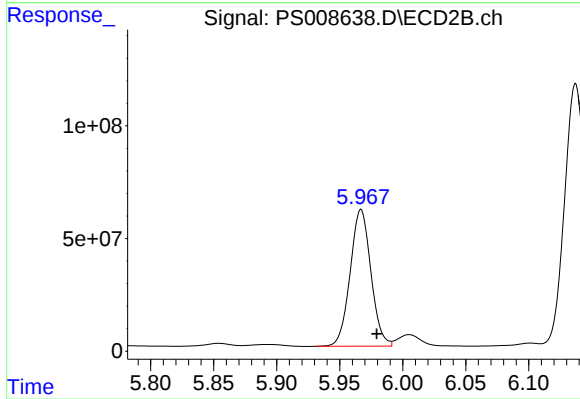
#3 4-Nitrophenol

R.T.: 5.574 min
Delta R.T.: -0.011 min
Response: 322222072
Conc: 542.69 ng/ml



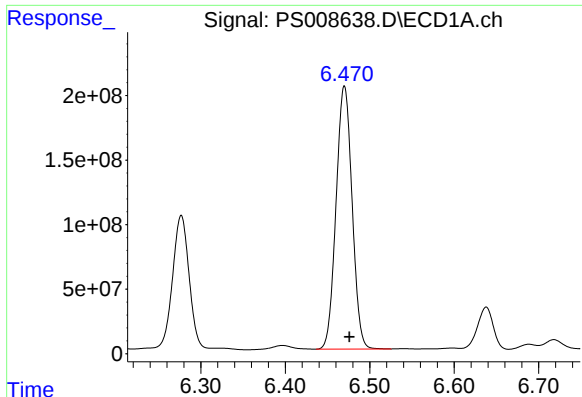
#4 2,4-DCAA

R.T.: 6.277 min
Delta R.T.: -0.006 min
Response: 1380932361
Conc: 782.09 ng/ml



#4 2,4-DCAA

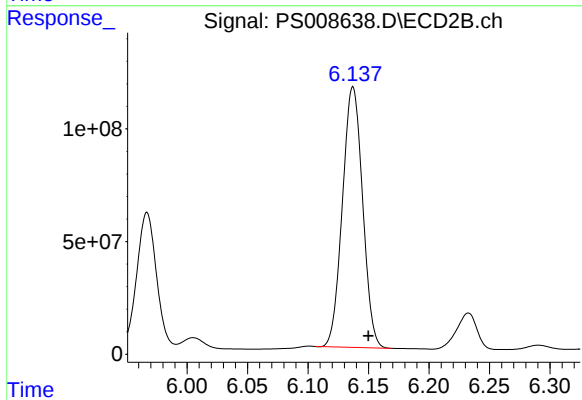
R.T.: 5.967 min
Delta R.T.: -0.012 min
Response: 696525602
Conc: 735.15 ng/ml



#5 DICAMBA

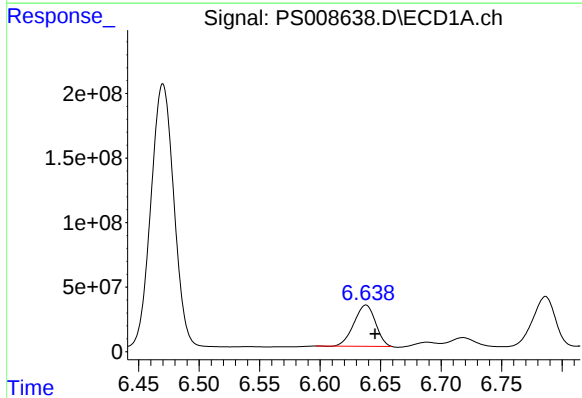
R.T.: 6.470 min
Delta R.T.: -0.006 min
Response: 2684807183
Conc: 390.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126364BS



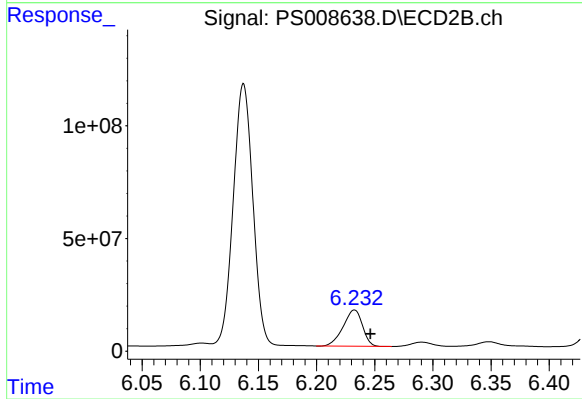
#5 DICAMBA

R.T.: 6.137 min
Delta R.T.: -0.013 min
Response: 1343157244
Conc: 335.87 ng/ml



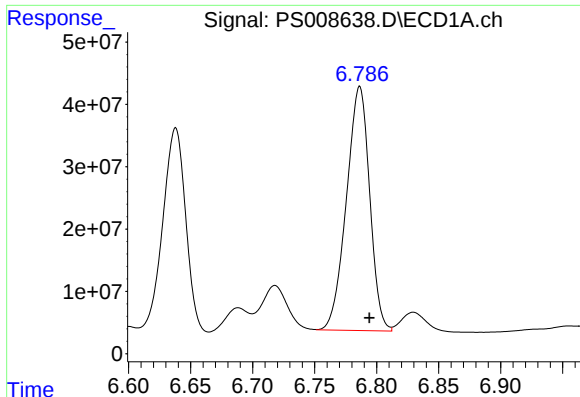
#6 MCP

R.T.: 6.638 min
Delta R.T.: -0.007 min
Response: 396390715
Conc: 77.77 ug/ml



#6 MCP

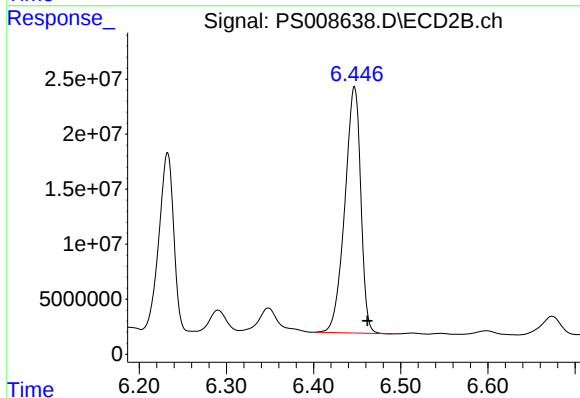
R.T.: 6.233 min
Delta R.T.: -0.014 min
Response: 186889843
Conc: 61.46 ug/ml



#7 MCPA

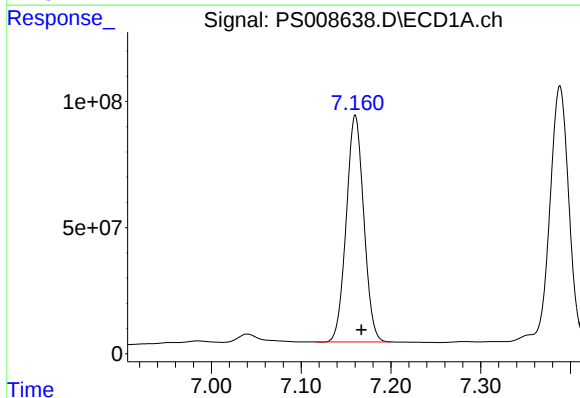
R.T.: 6.786 min
Delta R.T.: -0.008 min
Response: 510625805
Conc: 69.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB126364BS



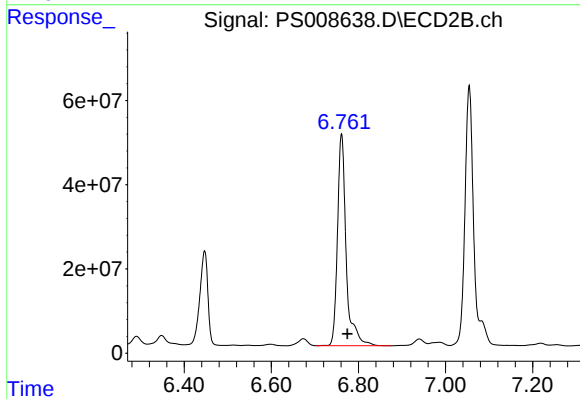
#7 MCPA

R.T.: 6.447 min
Delta R.T.: -0.015 min
Response: 284427720
Conc: 66.61 ug/ml



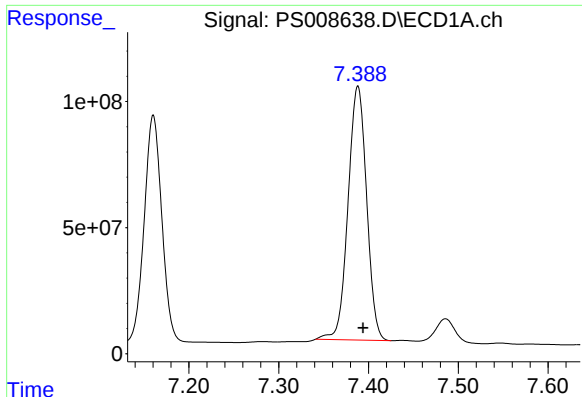
#8 DICHLORPROP

R.T.: 7.160 min
Delta R.T.: -0.007 min
Response: 1218903115
Conc: 742.99 ng/ml



#8 DICHLORPROP

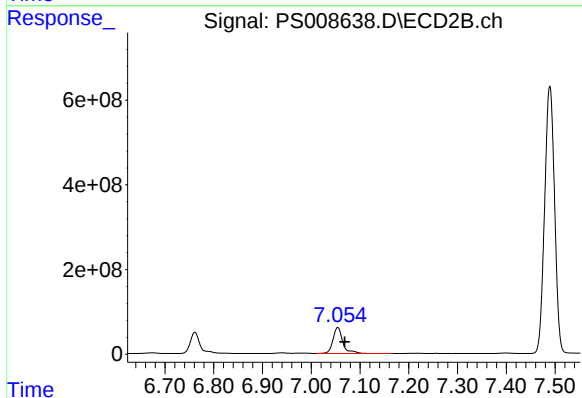
R.T.: 6.761 min
Delta R.T.: -0.013 min
Response: 701065089
Conc: 725.63 ng/ml



#9 2,4-D

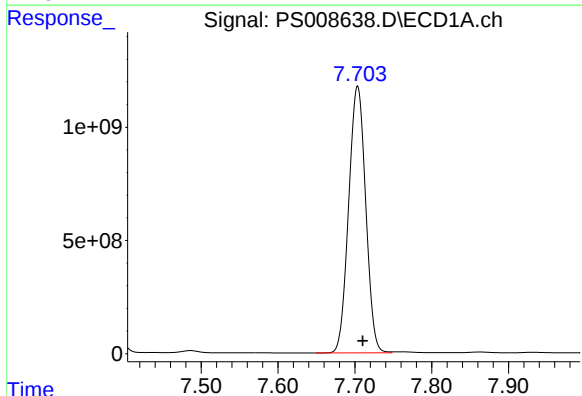
R.T.: 7.388 min
Delta R.T.: -0.006 min
Response: 1445700386
Conc: 794.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126364BS



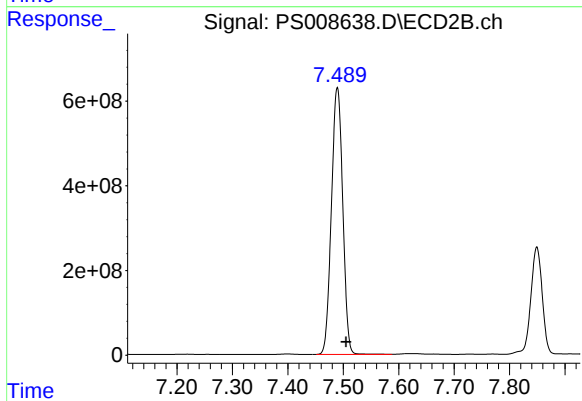
#9 2,4-D

R.T.: 7.054 min
Delta R.T.: -0.014 min
Response: 863864425
Conc: 736.93 ng/ml



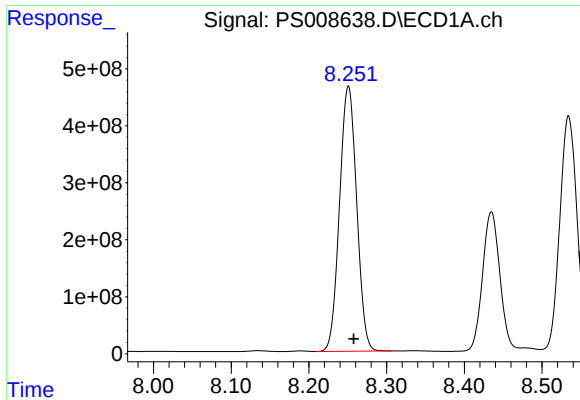
#10 Pentachlorophenol

R.T.: 7.704 min
Delta R.T.: -0.007 min
Response: 18116700919
Conc: 745.21 ng/ml



#10 Pentachlorophenol

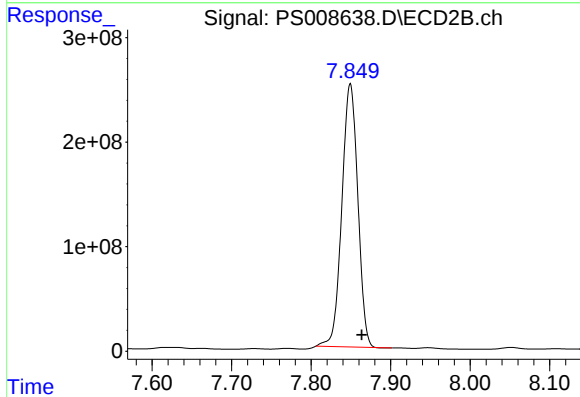
R.T.: 7.489 min
Delta R.T.: -0.016 min
Response: 8951631197
Conc: 662.82 ng/ml



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

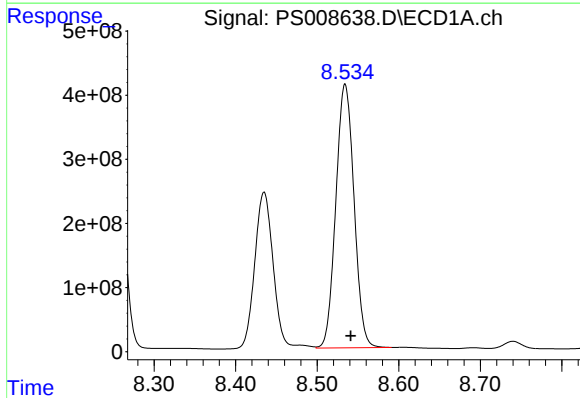
R.T.: 8.251 min
Delta R.T.: -0.007 min
Response: 7122368904
Conc: 762.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126364BS



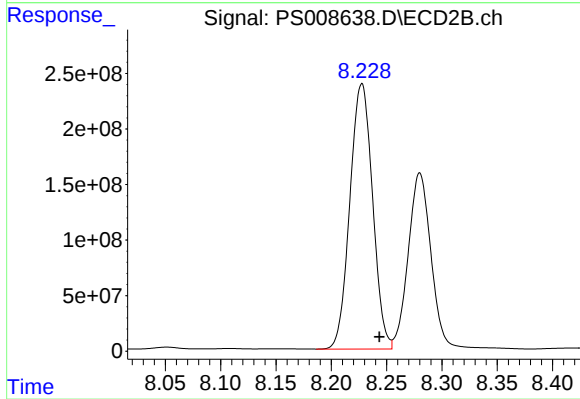
#11 2,4,5-TP (SILVEX)

R.T.: 7.849 min
Delta R.T.: -0.014 min
Response: 3512090491
Conc: 671.96 ng/ml



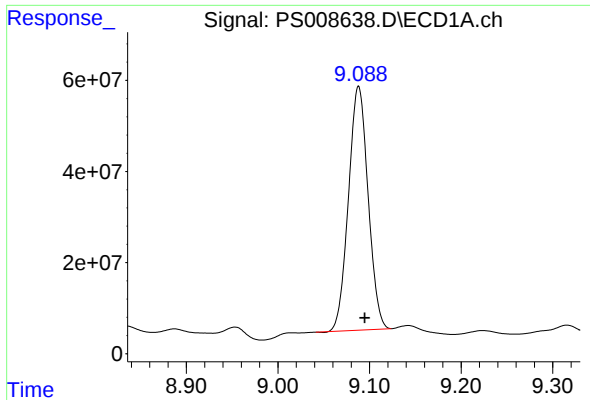
#12 2,4,5-T

R.T.: 8.534 min
Delta R.T.: -0.007 min
Response: 6374589070
Conc: 690.90 ng/ml



#12 2,4,5-T

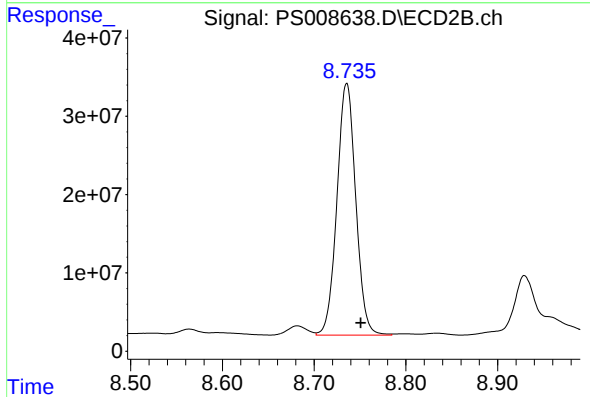
R.T.: 8.228 min
Delta R.T.: -0.016 min
Response: 3410856646
Conc: 645.00 ng/ml



#13 2,4-DB

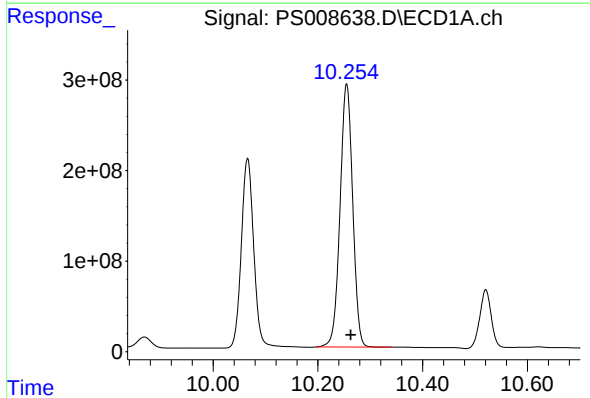
R.T.: 9.088 min
Delta R.T.: -0.007 min
Response: 797028267
Conc: 574.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126364BS



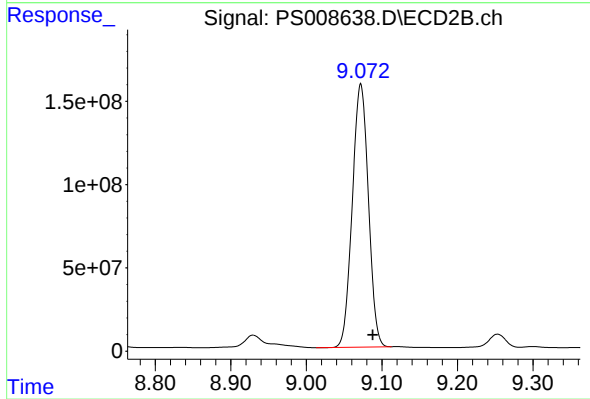
#13 2,4-DB

R.T.: 8.736 min
Delta R.T.: -0.015 min
Response: 458162748
Conc: 647.22 ng/ml



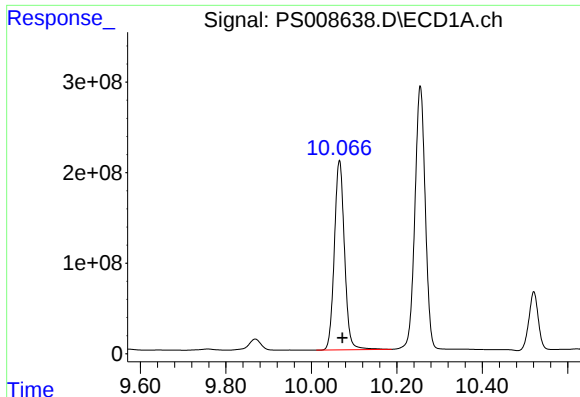
#14 DINOSEB

R.T.: 10.255 min
Delta R.T.: -0.008 min
Response: 4870187883
Conc: 678.79 ng/ml



#14 DINOSEB

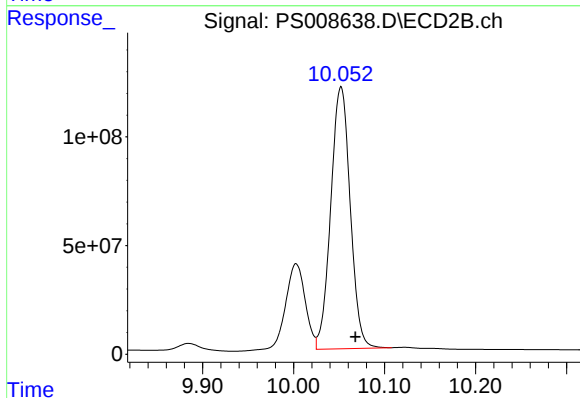
R.T.: 9.072 min
Delta R.T.: -0.016 min
Response: 2338512624
Conc: 619.03 ng/ml



#15 Picloram

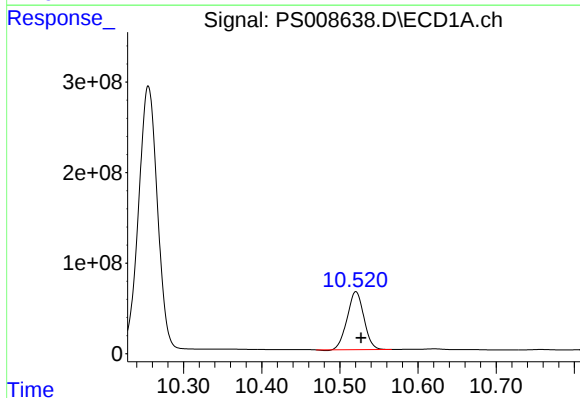
R.T.: 10.066 min
Delta R.T.: -0.007 min
Response: 3449519069
Conc: 276.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
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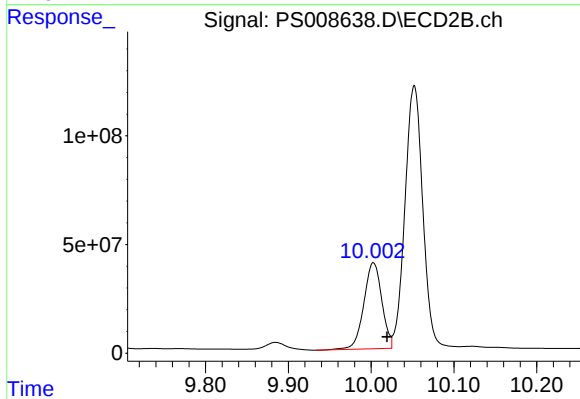
#15 Picloram

R.T.: 10.052 min
Delta R.T.: -0.016 min
Response: 1793480310
Conc: 241.41 ng/ml



#16 DCPA

R.T.: 10.520 min
Delta R.T.: -0.007 min
Response: 948965894
Conc: 79.96 ng/ml



#16 DCPA

R.T.: 10.003 min
Delta R.T.: -0.016 min
Response: 598425652
Conc: 91.83 ng/ml