

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080221\
 Data File : PS016263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2021 14:01
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS080221

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 14:59:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.186	6.766	1133.5E6	401.9E6	770.494	770.416
Target Compounds							
1) T	Dalapon	3.016	2.517	1421.9E6	480.9E6	704.785	690.264
2) T	3,5-DICHL...	6.404	5.957	1510.2E6	571.3E6	717.370	723.478
3) T	4-Nitroph...	7.014	6.387	563.5E6	220.8E6	705.065	718.442
5) T	DICAMBA	7.376	6.929	4097.3E6	1596.4E6	731.397	732.594
6) T	MCPD	7.546	7.026	310.0E6	126.6E6	73.243	73.278
7) T	MCPA	7.695	7.238	443.3E6	191.4E6	71.964	70.224
8) T	DICHLORPROP	8.069	7.549	970.8E6	393.5E6	721.373	726.390
9) T	2,4-D	8.298	7.840	1096.2E6	461.5E6	724.907	728.361
10) T	Pentachlo...	8.606	8.267	14396.8E6	5454.1E6	733.438	736.224
11) T	2,4,5-TP ...	9.157	8.628	5322.7E6	2164.5E6	736.119	741.807
12) T	2,4,5-T	9.441	9.005	5660.8E6	2160.9E6	742.596	746.019
13) T	2,4-DB	9.991	9.511	1080.6E6	279.9E6	743.485	739.887
14) T	DINOSEB	11.148	9.837	3840.5E6	1507.1E6	728.304	739.731
15) T	Picloram	10.969	10.815	7590.5E6	3082.9E6	760.509	765.636
16) T	DCPA	11.415	10.767	7814.2E6	3343.7E6	739.271	743.861

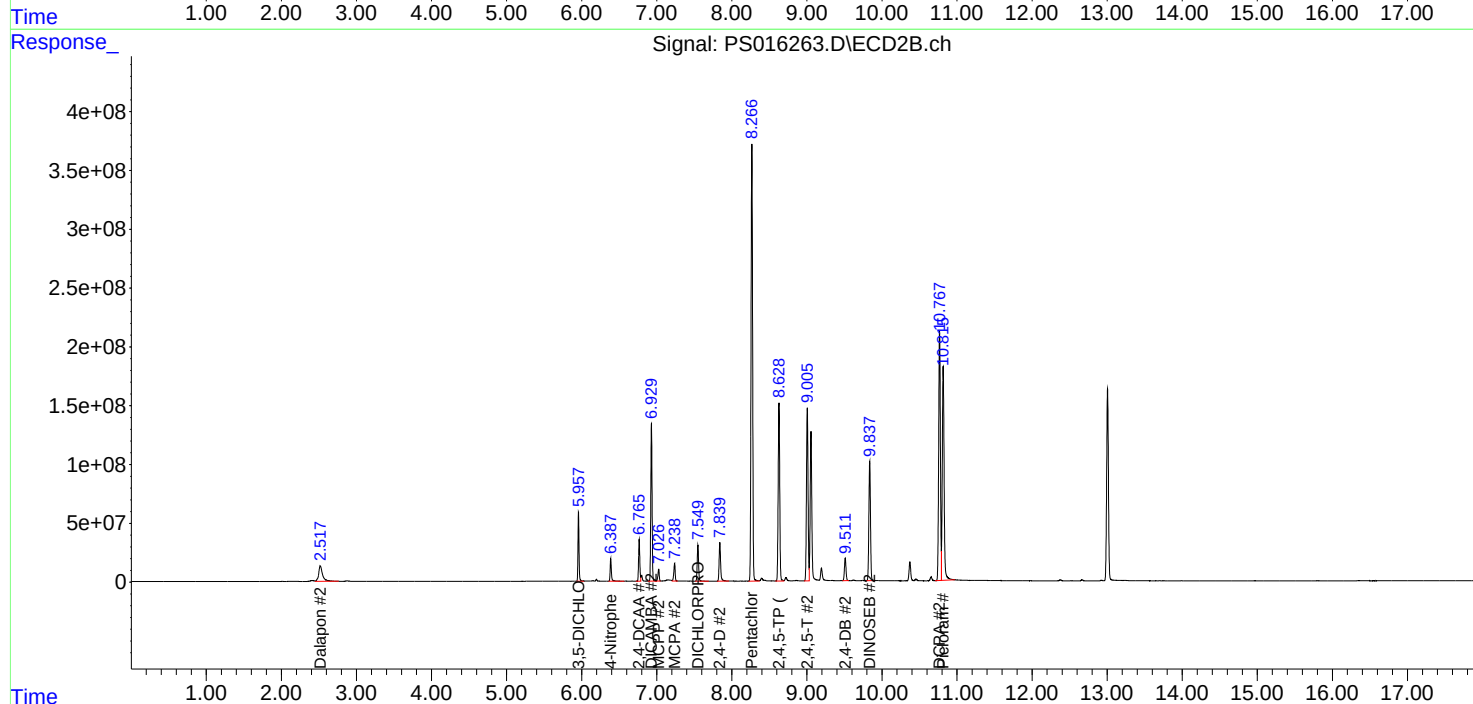
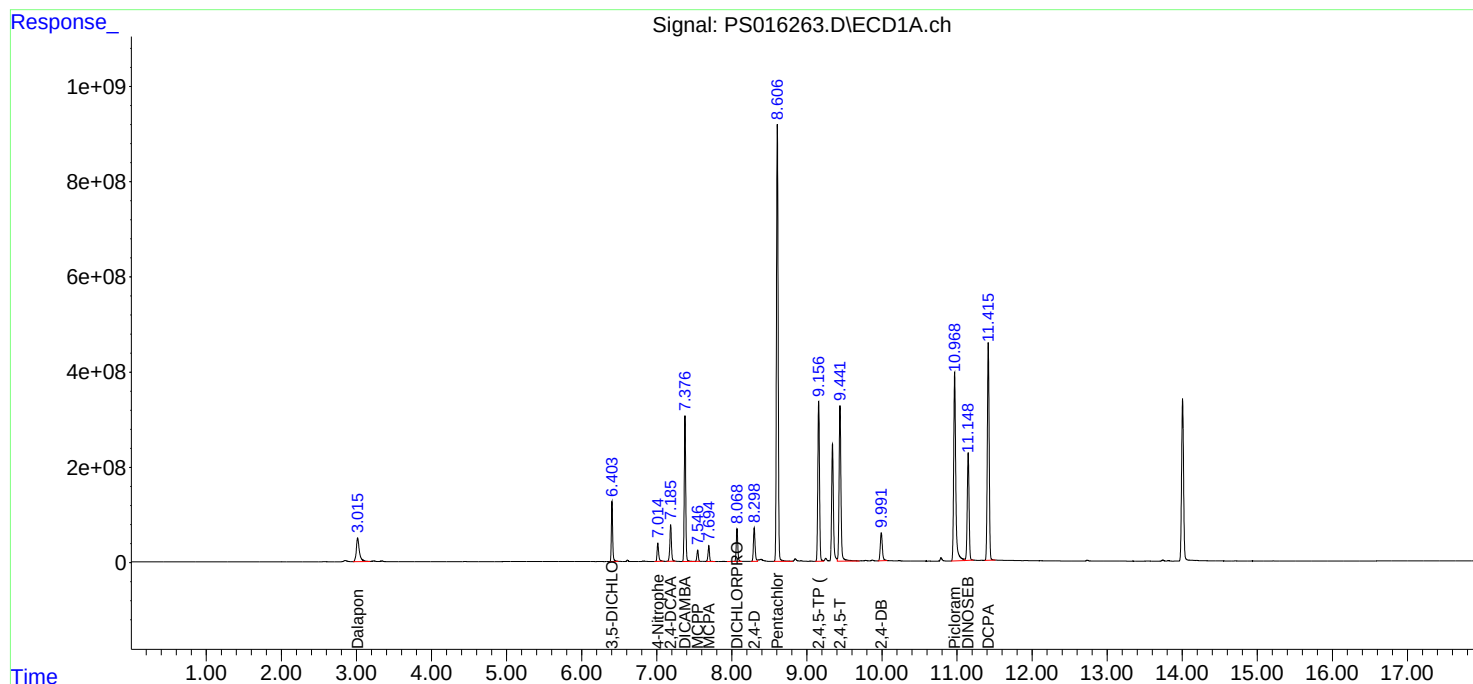
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

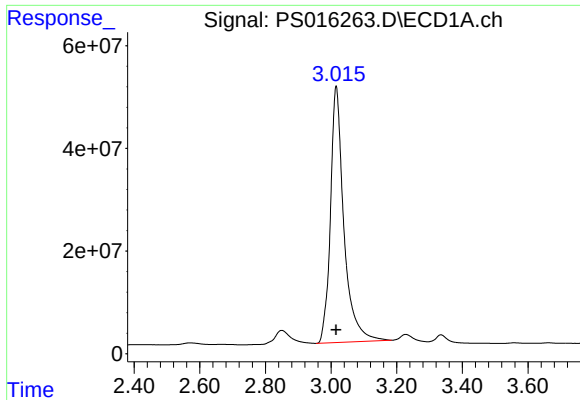
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080221\
Data File : PS016263.D
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Acq On : 02 Aug 2021 14:01
Operator : DD\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS080221

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 14:59:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 2021
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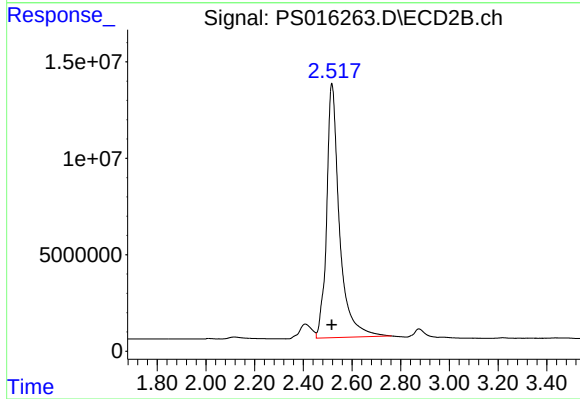




#1 Dalapon

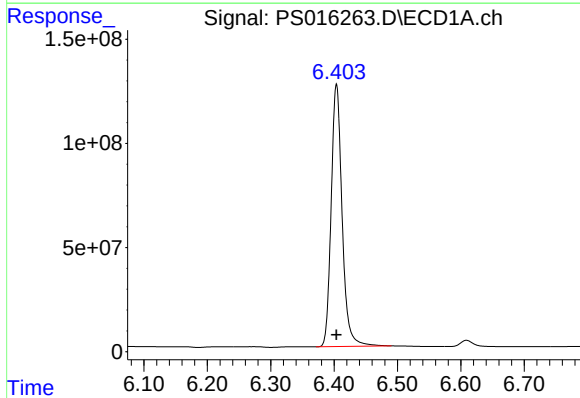
R.T.: 3.016 min
Delta R.T.: 0.000 min
Response: 1421921467
Conc: 704.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS080221



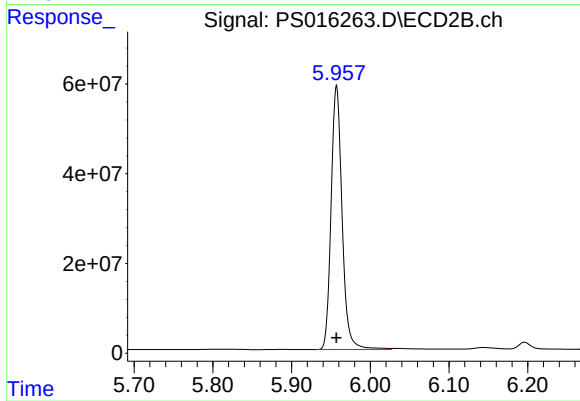
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 480866911
Conc: 690.26 ng/ml



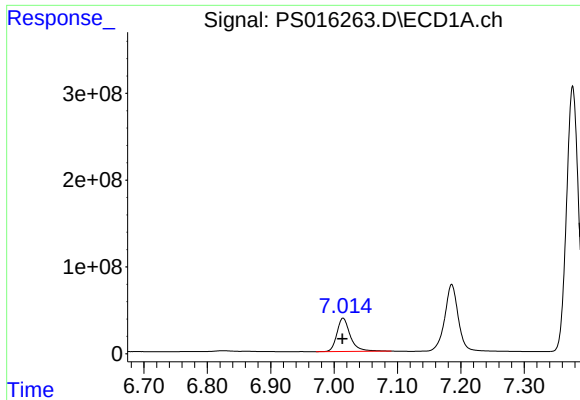
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 1510249358
Conc: 717.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

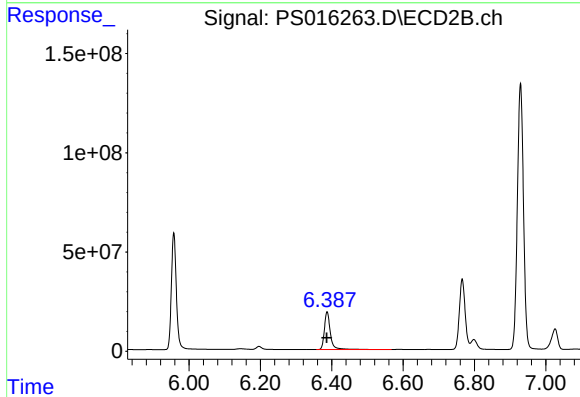
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 571297719
Conc: 723.48 ng/ml



#3 4-Nitrophenol

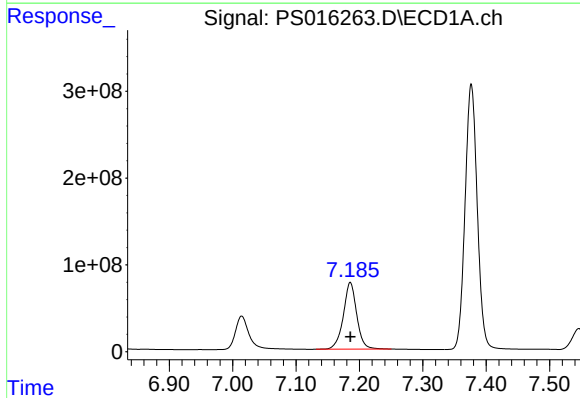
R.T.: 7.014 min
Delta R.T.: 0.001 min
Response: 563466143
Conc: 705.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS080221



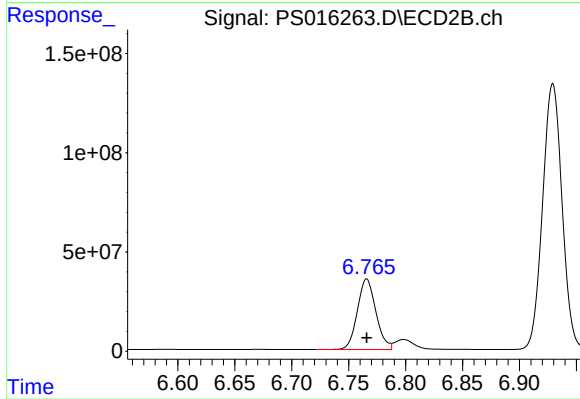
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 220768403
Conc: 718.44 ng/ml



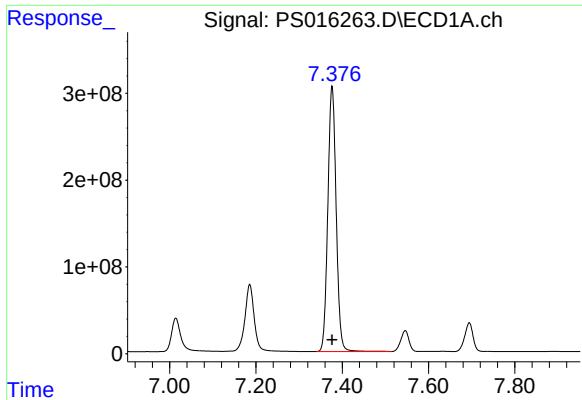
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 1133479614
Conc: 770.49 ng/ml



#4 2,4-DCAA

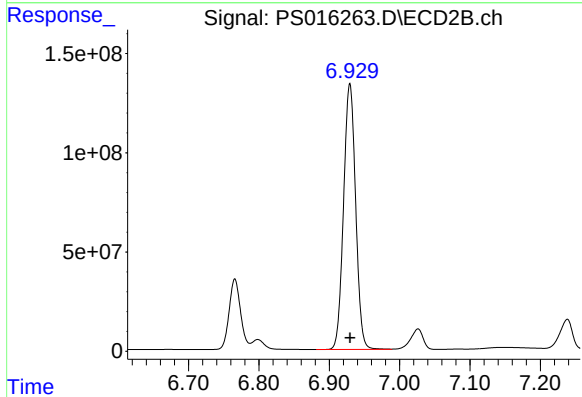
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 401867710
Conc: 770.42 ng/ml



#5 DICAMBA

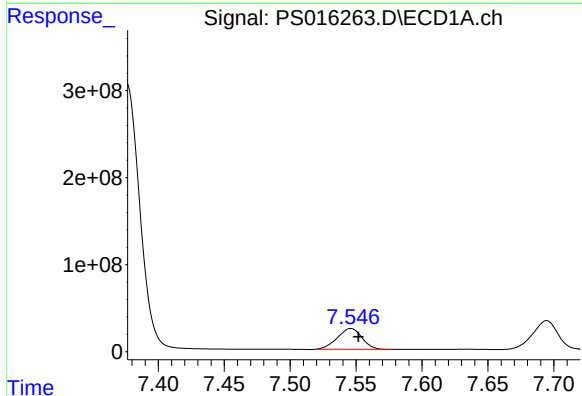
R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 4097325289
Conc: 731.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS080221



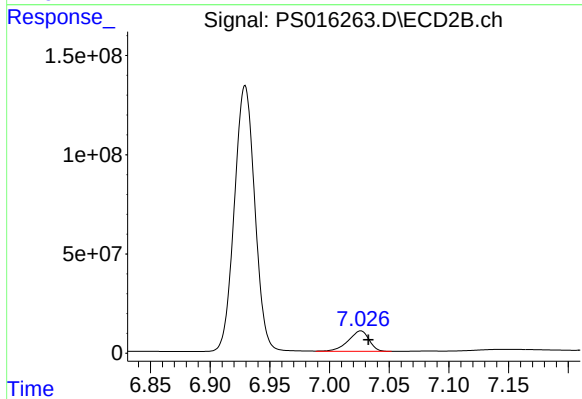
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 1596436068
Conc: 732.59 ng/ml



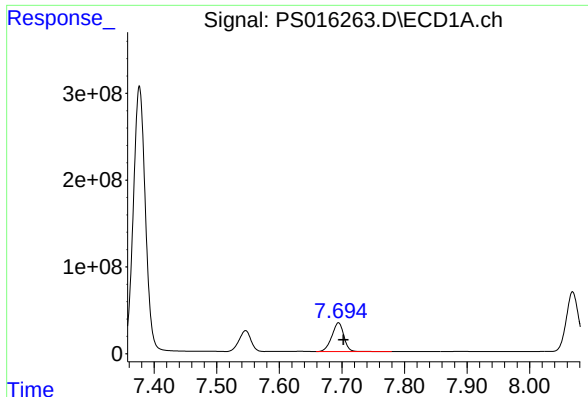
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 309950905
Conc: 73.24 ug/ml



#6 MCP

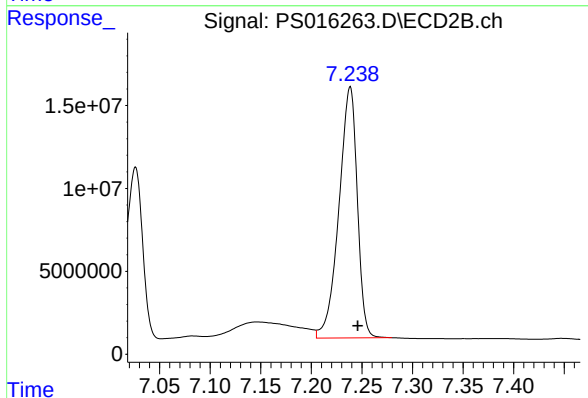
R.T.: 7.026 min
Delta R.T.: -0.006 min
Response: 126599151
Conc: 73.28 ug/ml



#7 MCPA

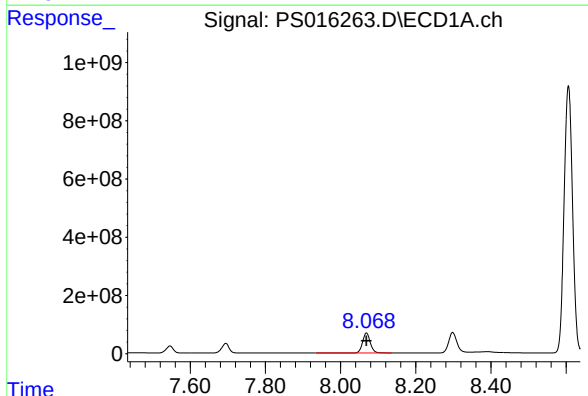
R.T.: 7.695 min
Delta R.T.: -0.008 min
Response: 443324127
Conc: 71.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS080221



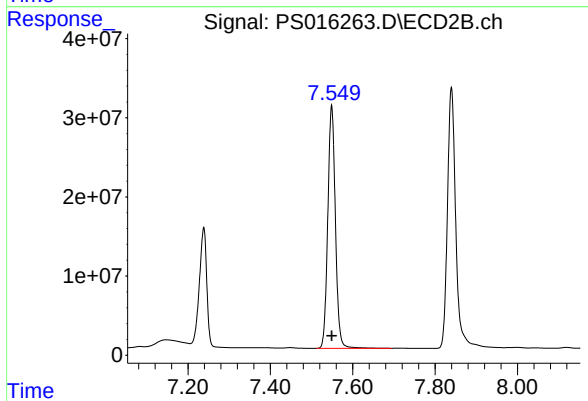
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.007 min
Response: 191426111
Conc: 70.22 ug/ml



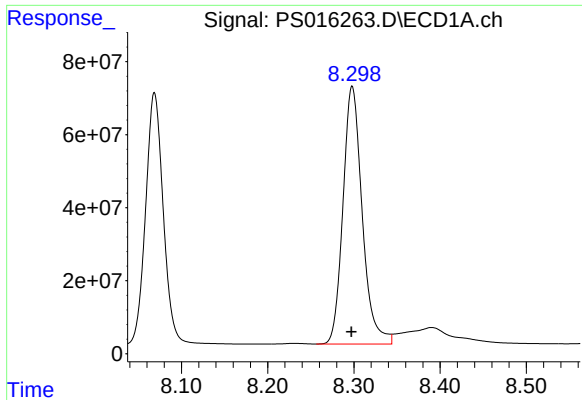
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 970796199
Conc: 721.37 ng/ml



#8 DICHLORPROP

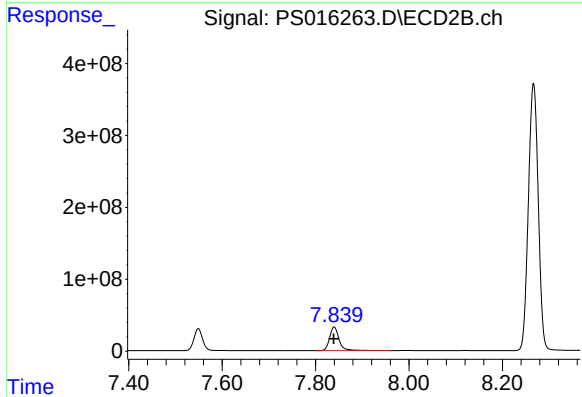
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 393528187
Conc: 726.39 ng/ml



#9 2,4-D

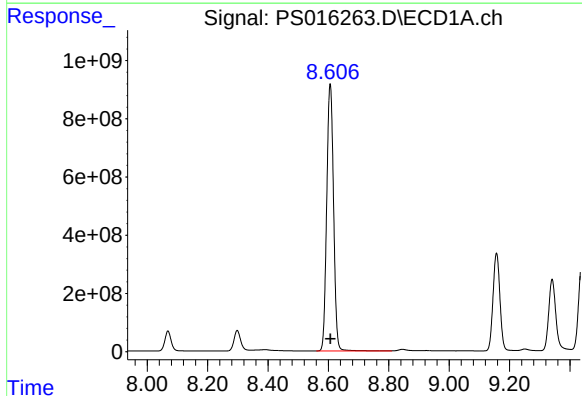
R.T.: 8.298 min
Delta R.T.: 0.001 min
Response: 1096194952
Conc: 724.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS080221



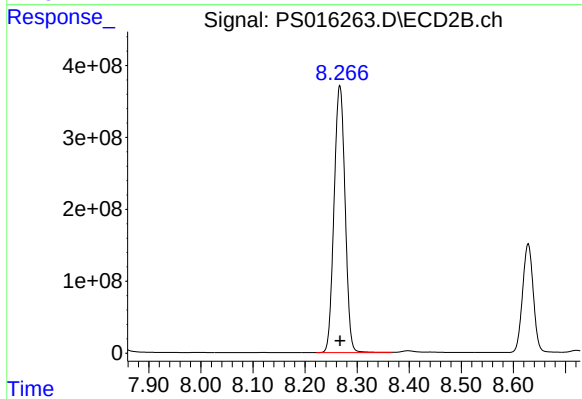
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 461470924
Conc: 728.36 ng/ml



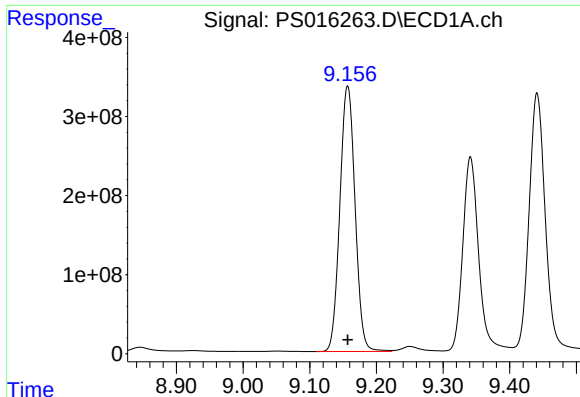
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 14396787363
Conc: 733.44 ng/ml



#10 Pentachlorophenol

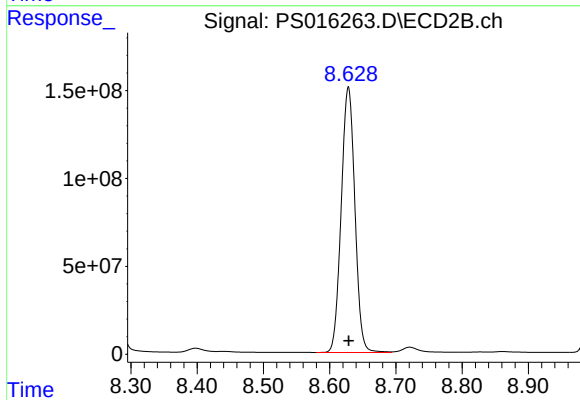
R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 5454072343
Conc: 736.22 ng/ml



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

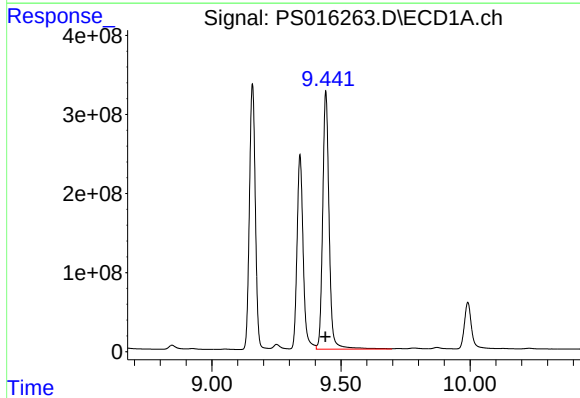
R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 5322734806
Conc: 736.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS080221



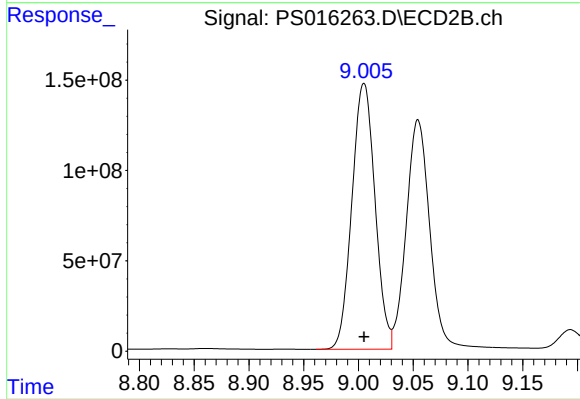
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 2164476141
Conc: 741.81 ng/ml



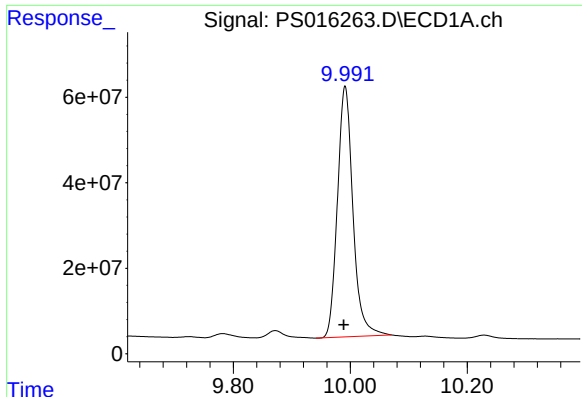
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: 0.000 min
Response: 5660757568
Conc: 742.60 ng/ml



#12 2,4,5-T

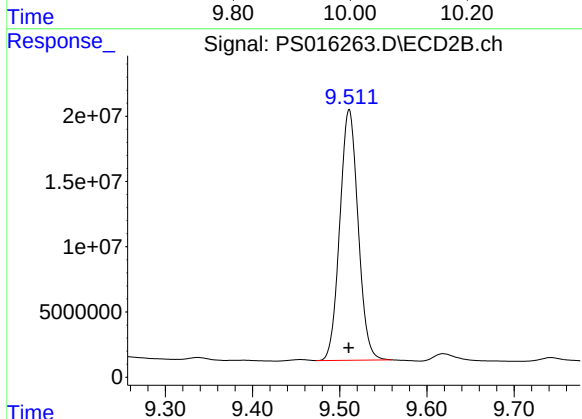
R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 2160936621
Conc: 746.02 ng/ml



#13 2,4-DB

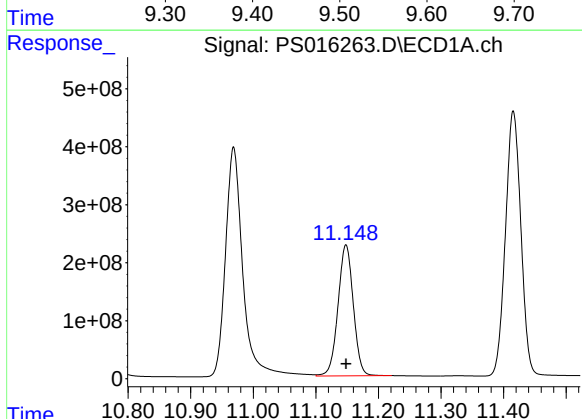
R.T.: 9.991 min
Delta R.T.: 0.002 min
Response: 1080607955
Conc: 743.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS080221



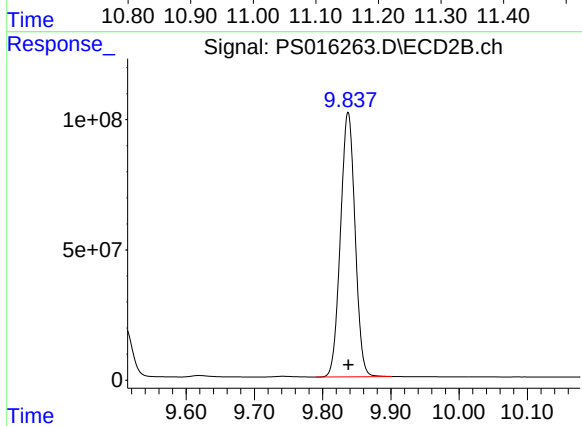
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 279900588
Conc: 739.89 ng/ml



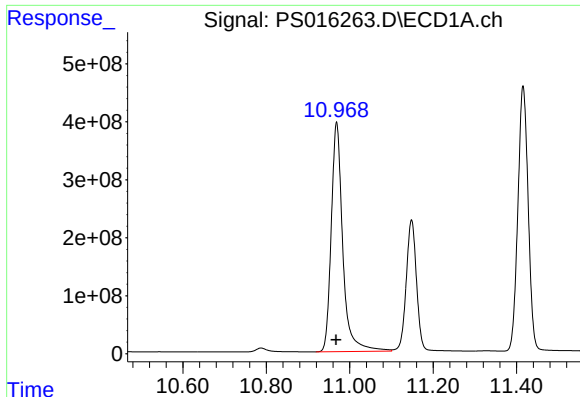
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: 0.000 min
Response: 3840527885
Conc: 728.30 ng/ml



#14 DINOSEB

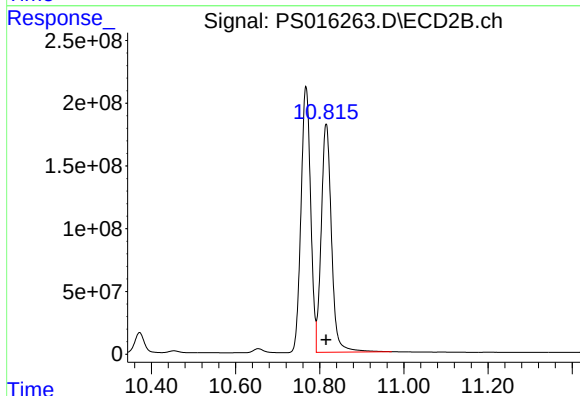
R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 1507066645
Conc: 739.73 ng/ml



#15 Picloram

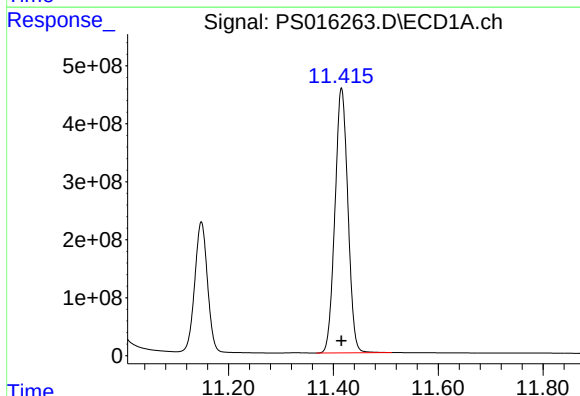
R.T.: 10.969 min
Delta R.T.: 0.002 min
Response: 7590502329
Conc: 760.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS080221



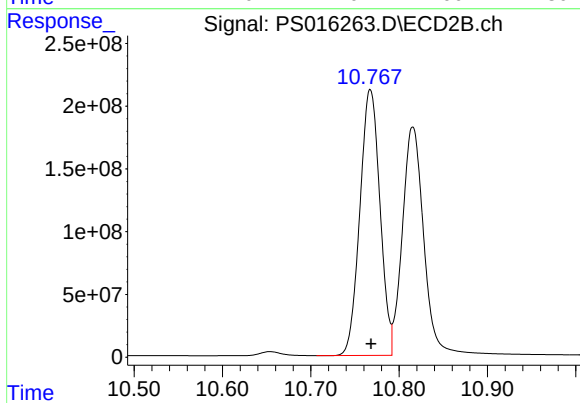
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 3082937054
Conc: 765.64 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: 0.000 min
Response: 7814207563
Conc: 739.27 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: 3343733764
Conc: 743.86 ng/ml