

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060422\
 Data File : PS019608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 16:14
 Operator : AJ\MA
 Sample : N3143-05MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 16:55:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.199	6.781	1344.0E6	494.1E6	560.179	637.697
Target Compounds							
1) T	Dalapon	3.015	2.529	2000.8E6	519.5E6	394.724	517.748 #
2) T	3,5-DICHL...	6.413	5.961	1699.7E6	619.6E6	537.765	516.867
3) T	4-Nitroph...	7.028	6.398	690.9E6	201.2E6	704.099	470.096 #
5) T	DICAMBA	7.389	6.946	4757.4E6	1743.6E6	500.896	510.047
6) T	MCPD	7.557	7.042	413.1E6	145.6E6	55.033	53.787
7) T	MCPA	7.705	7.253	568.5E6	201.0E6	52.617	52.311
8) T	DICHLORPROP	8.079	7.565	1235.6E6	472.0E6	482.557	534.274
9) T	2,4-D	8.308	7.857	1518.8E6	637.2E6	531.129	597.403
10) T	Pentachlo...	8.616	8.283	19397.7E6	6738.9E6	560.806	578.137
11) T	2,4,5-TP ...	9.166	8.643	8409.3E6	2849.7E6	535.592	566.861
12) T	2,4,5-T	9.452	9.021	8971.5E6	2604.1E6	476.710	553.685
13) T	2,4-DB	10.004	9.526	1510.5E6	361.7E6	373.320	585.250 #
14) T	DINOSEB	11.158	9.852	9821.9E6	1795.6E6	635.014	505.417
15) T	Picloram	10.981	10.831	15059.7E6	3075.7E6	507.450	478.167
16) T	DCPA	11.427	10.781	11827.8E6	3540.7E6	490.697	573.633

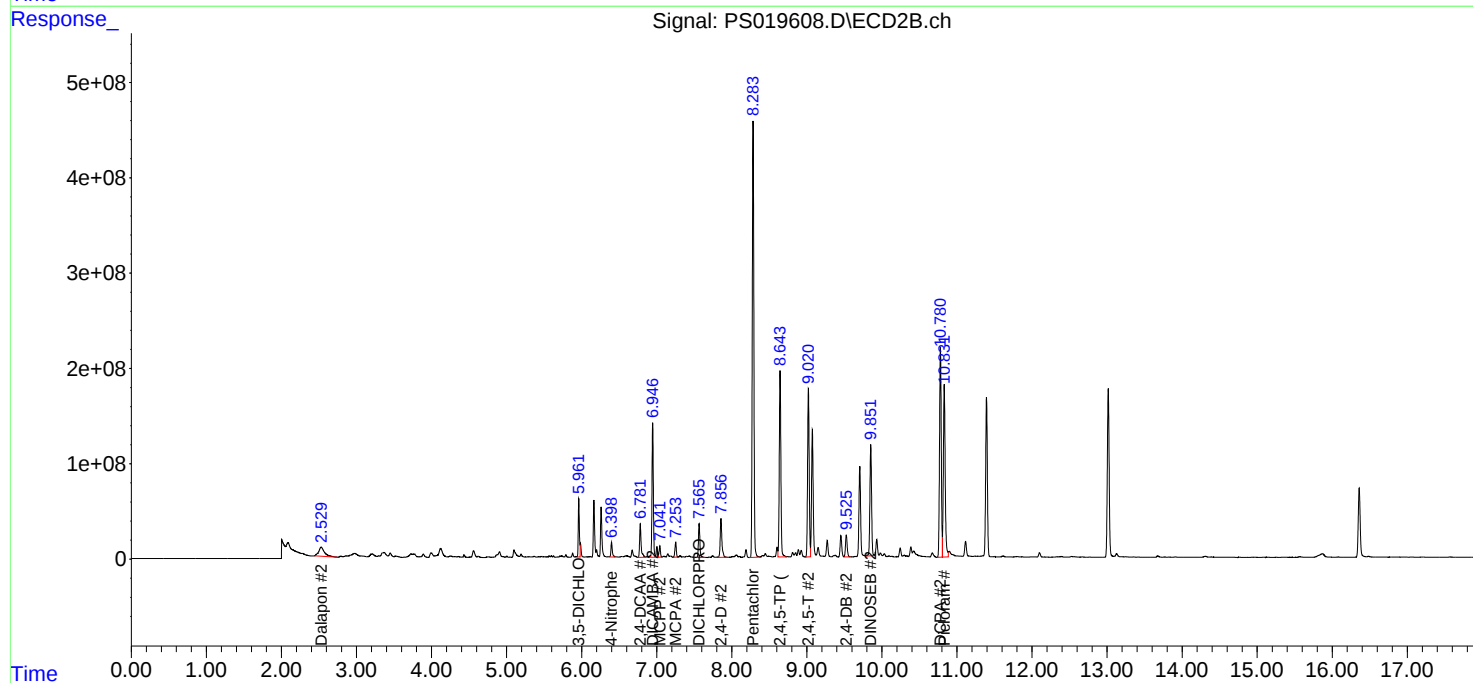
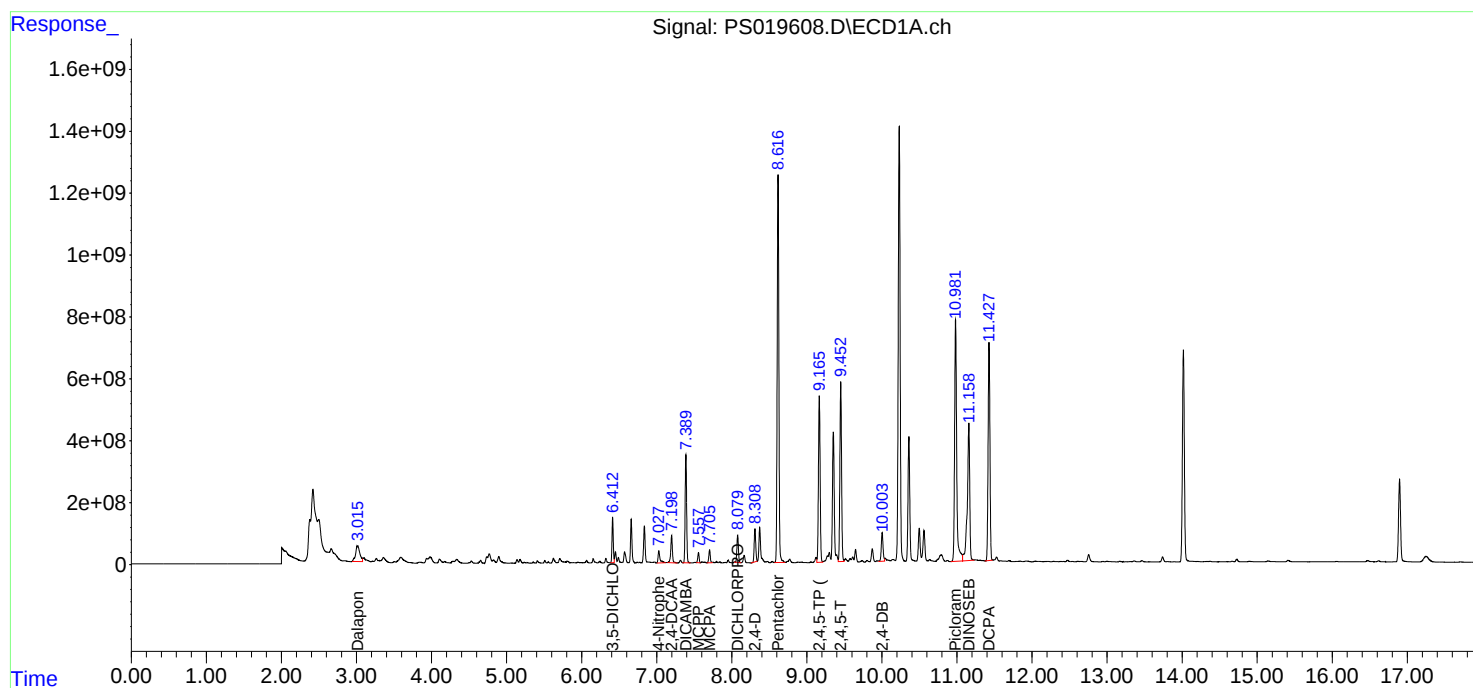
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

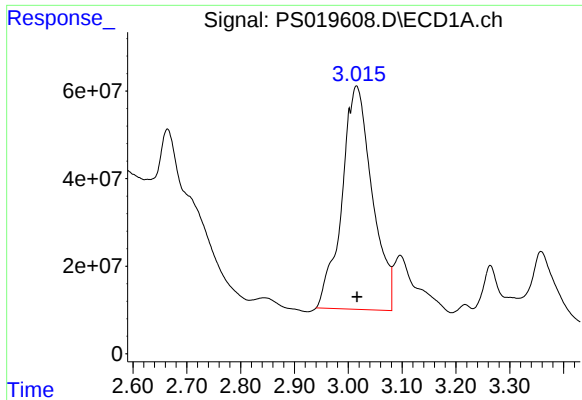
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Data File : PS019608.D
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Acq On : 03 Jun 2022 16:14
Operator : AJ\MA
Sample : N3143-05MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 16:55:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 2022
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

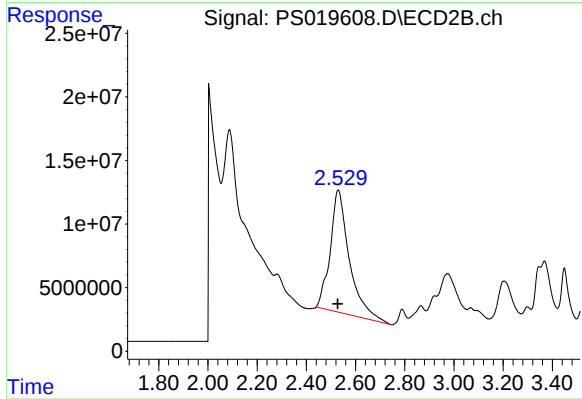




#1 Dalapon

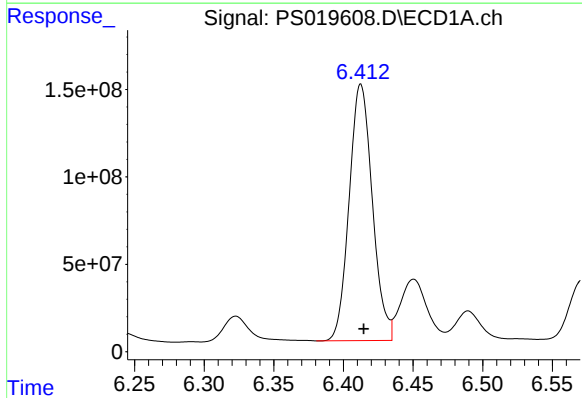
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 2000763773
Conc: 394.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



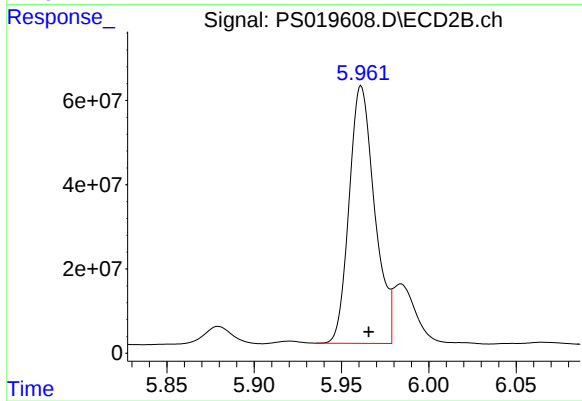
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: 0.002 min
Response: 519529661
Conc: 517.75 ng/ml



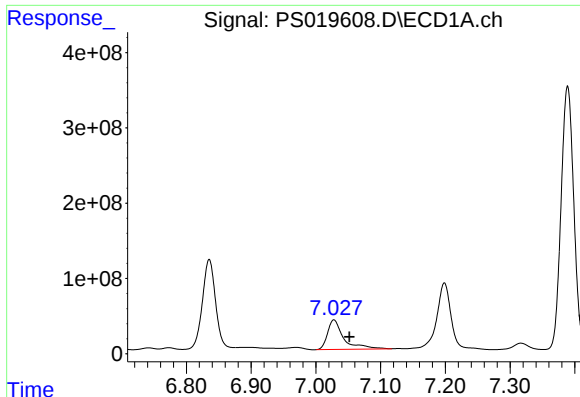
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 1699680356
Conc: 537.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

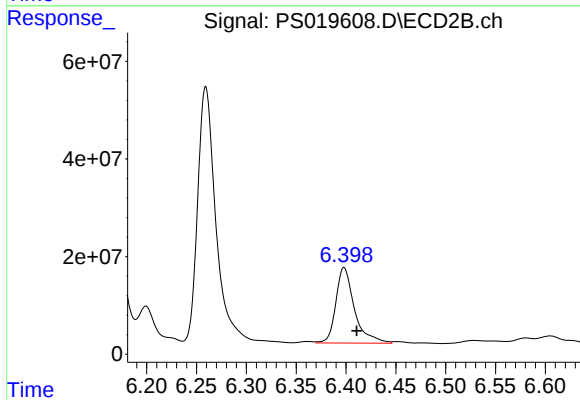
R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 619555371
Conc: 516.87 ng/ml



#3 4-Nitrophenol

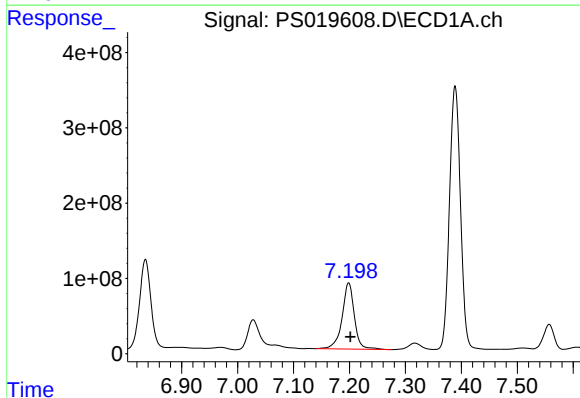
R.T.: 7.028 min
Delta R.T.: -0.024 min
Response: 690944948
Conc: 704.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



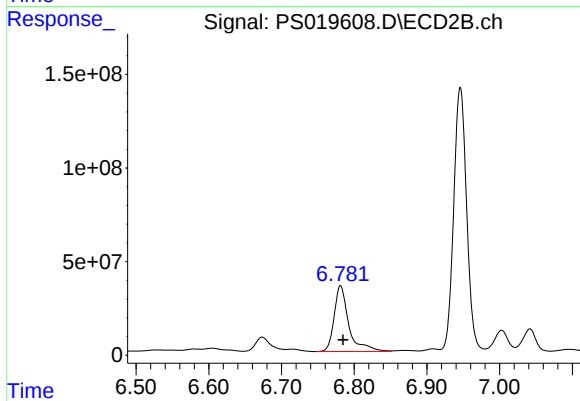
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.012 min
Response: 201218119
Conc: 470.10 ng/ml



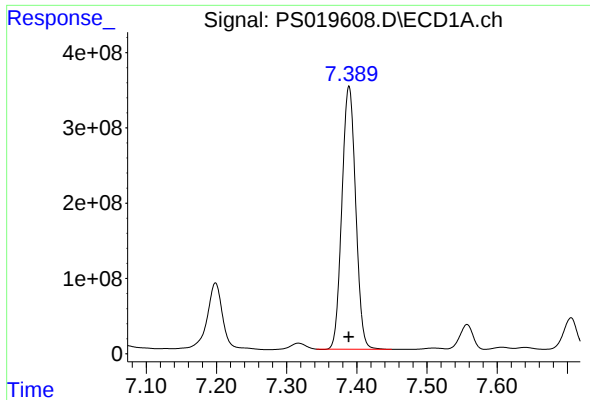
#4 2,4-DCAA

R.T.: 7.199 min
Delta R.T.: -0.003 min
Response: 1343963826
Conc: 560.18 ng/ml



#4 2,4-DCAA

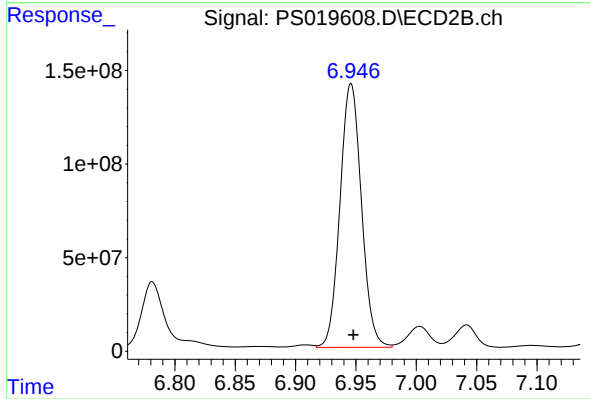
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 494132594
Conc: 637.70 ng/ml



#5 DICAMBA

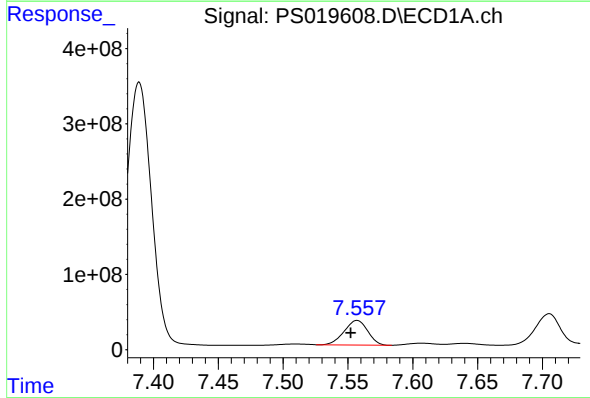
R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 4757385865
Conc: 500.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



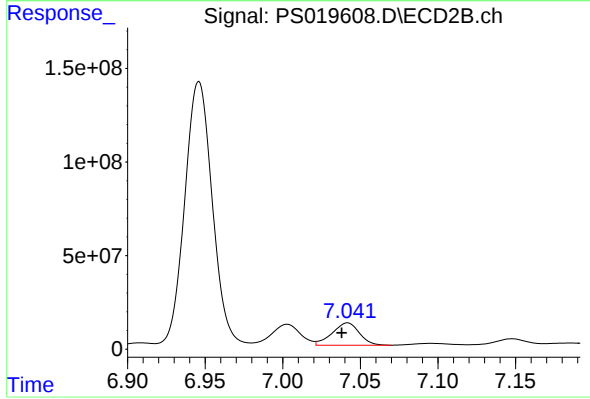
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 1743568930
Conc: 510.05 ng/ml



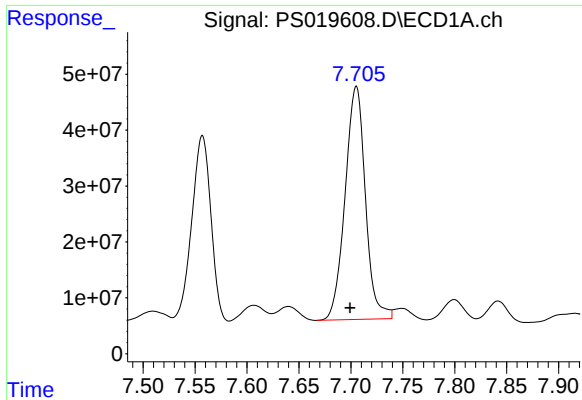
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.005 min
Response: 413050272
Conc: 55.03 ug/ml



#6 MCP

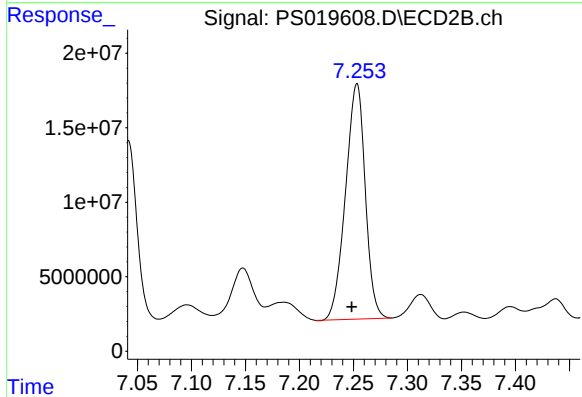
R.T.: 7.042 min
Delta R.T.: 0.004 min
Response: 145600821
Conc: 53.79 ug/ml



#7 MCPA

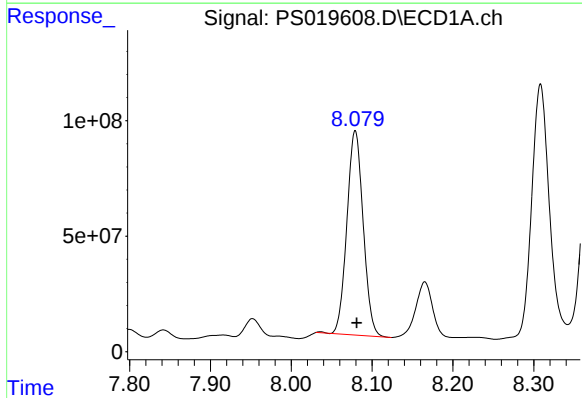
R.T.: 7.705 min
Delta R.T.: 0.006 min
Response: 568472580
Conc: 52.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



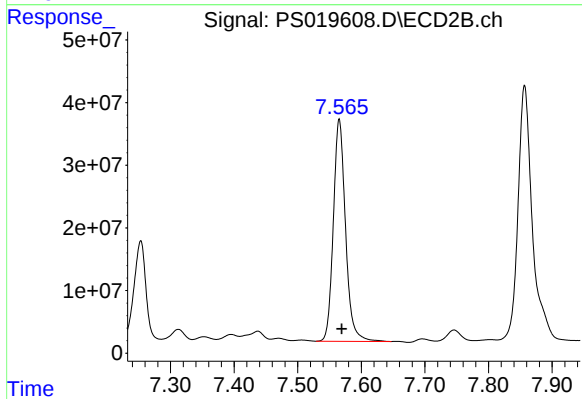
#7 MCPA

R.T.: 7.253 min
Delta R.T.: 0.005 min
Response: 201007012
Conc: 52.31 ug/ml



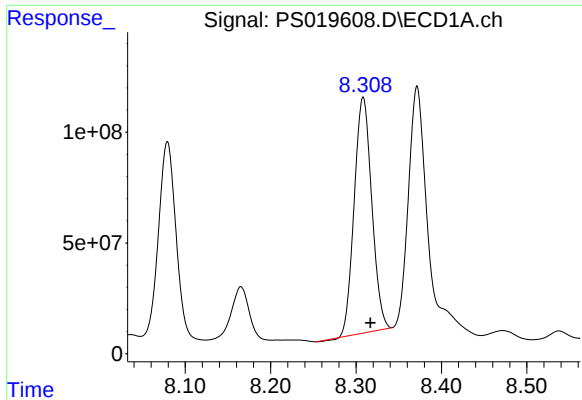
#8 DICHLORPROP

R.T.: 8.079 min
Delta R.T.: -0.002 min
Response: 1235639421
Conc: 482.56 ng/ml



#8 DICHLORPROP

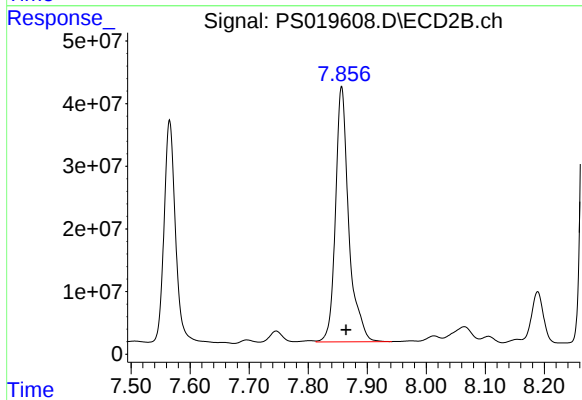
R.T.: 7.565 min
Delta R.T.: -0.004 min
Response: 471963054
Conc: 534.27 ng/ml



#9 2,4-D

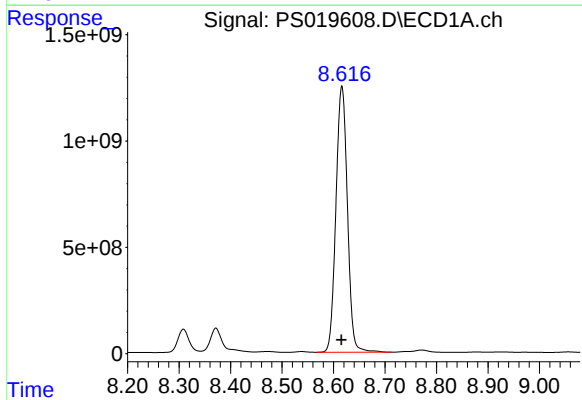
R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 1518757162
Conc: 531.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



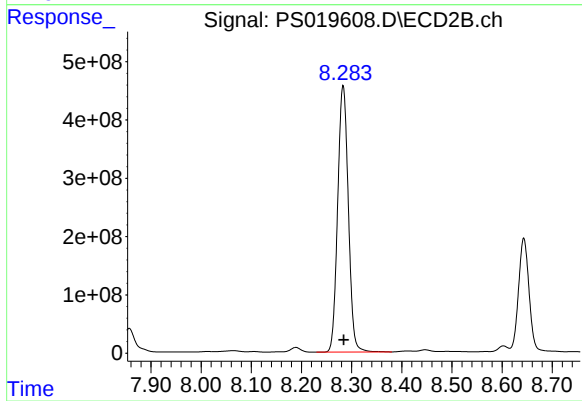
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.007 min
Response: 637206082
Conc: 597.40 ng/ml



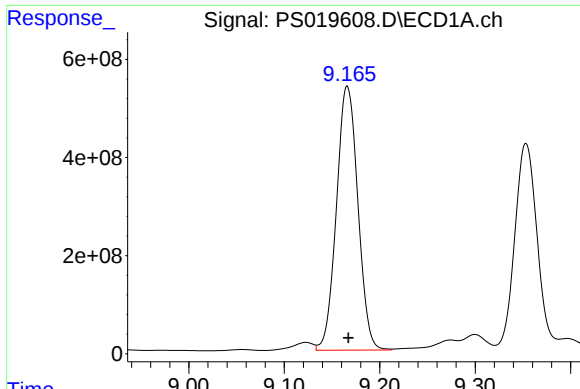
#10 Pentachlorophenol

R.T.: 8.616 min
Delta R.T.: 0.001 min
Response: 19397656670
Conc: 560.81 ng/ml



#10 Pentachlorophenol

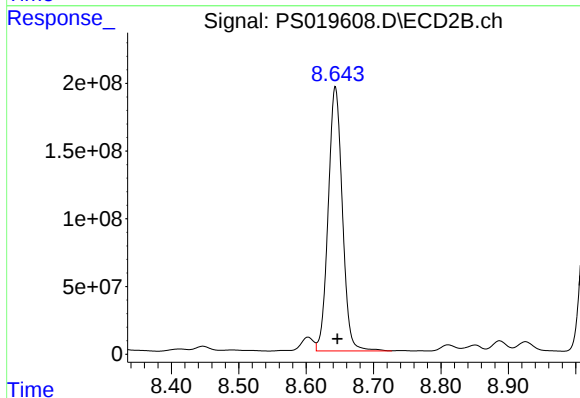
R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 6738903188
Conc: 578.14 ng/ml



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

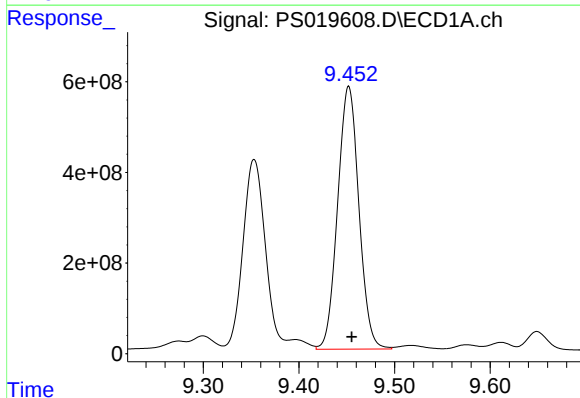
R.T.: 9.166 min
Delta R.T.: -0.001 min
Response: 8409308554
Conc: 535.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



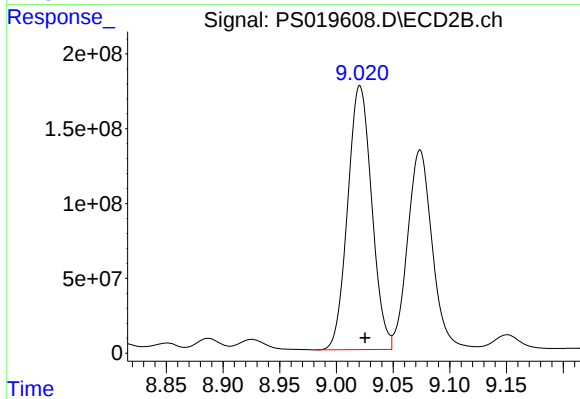
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.003 min
Response: 2849700760
Conc: 566.86 ng/ml



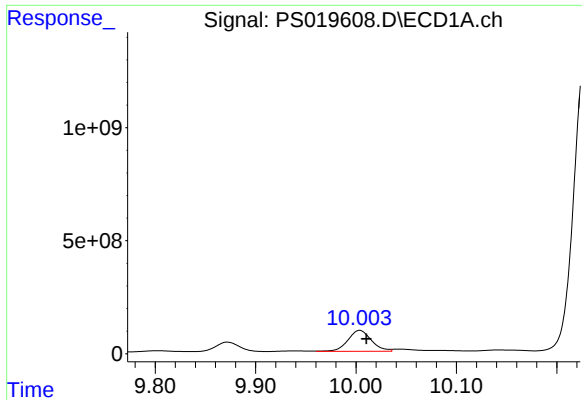
#12 2,4,5-T

R.T.: 9.452 min
Delta R.T.: -0.003 min
Response: 8971521048
Conc: 476.71 ng/ml



#12 2,4,5-T

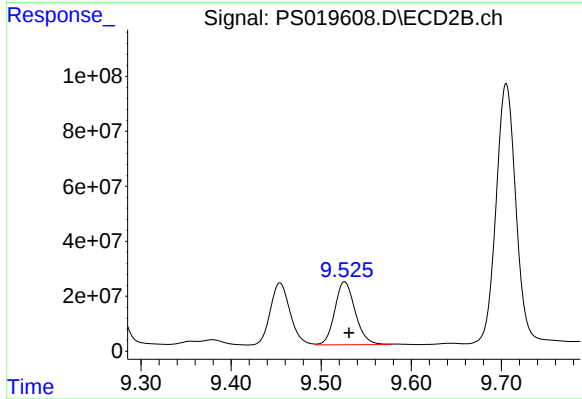
R.T.: 9.021 min
Delta R.T.: -0.005 min
Response: 2604093675
Conc: 553.68 ng/ml



#13 2,4-DB

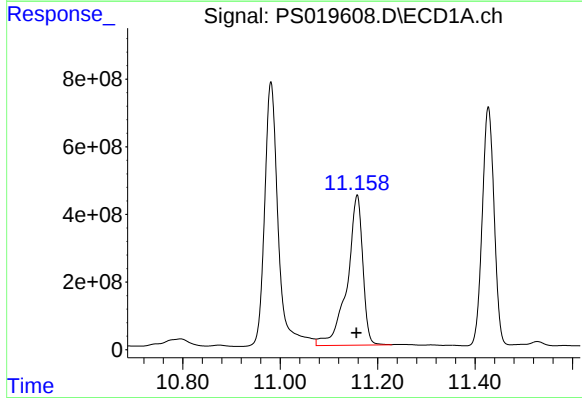
R.T.: 10.004 min
Delta R.T.: -0.007 min
Response: 1510461053
Conc: 373.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



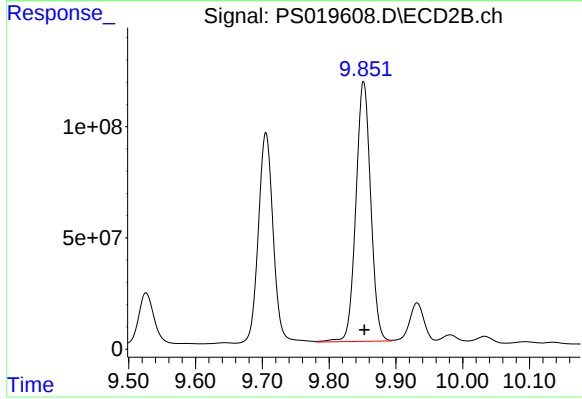
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 361664187
Conc: 585.25 ng/ml



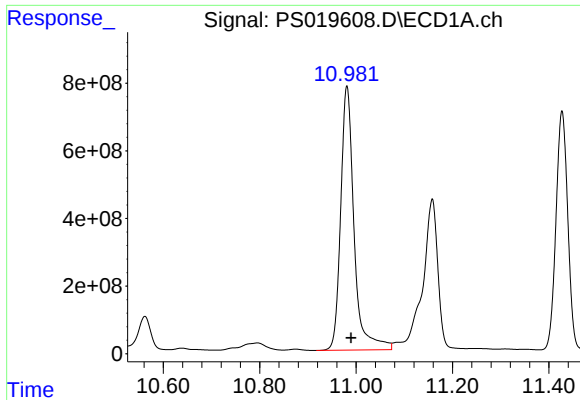
#14 DINOSEB

R.T.: 11.158 min
Delta R.T.: 0.001 min
Response: 9821871560
Conc: 635.01 ng/ml



#14 DINOSEB

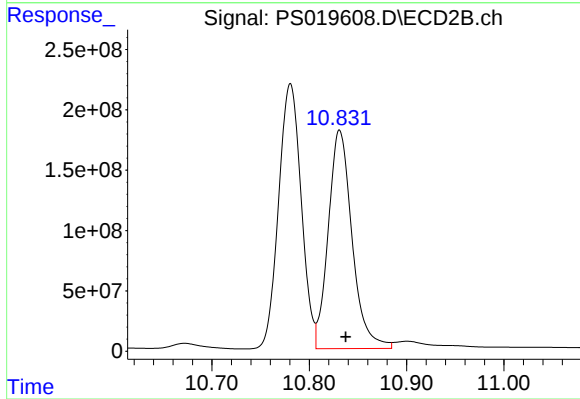
R.T.: 9.852 min
Delta R.T.: -0.001 min
Response: 1795552956
Conc: 505.42 ng/ml



#15 Picloram

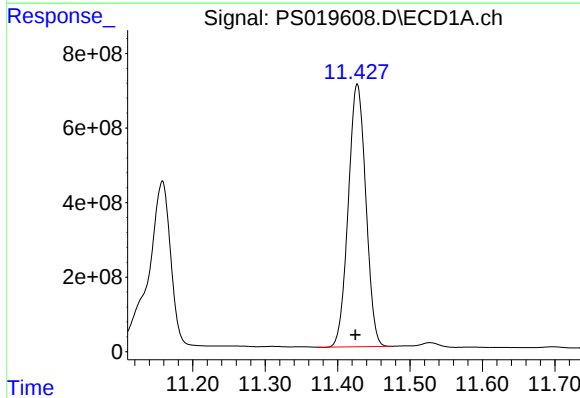
R.T.: 10.981 min
Delta R.T.: -0.009 min
Response: 15059733962
Conc: 507.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



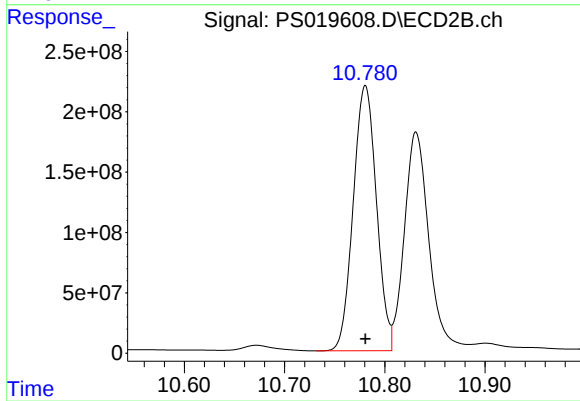
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.006 min
Response: 3075691561
Conc: 478.17 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.003 min
Response: 11827767993
Conc: 490.70 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 3540741460
Conc: 573.63 ng/ml