

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2021 14:29
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS052821

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 14:47:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.229	6.785	1829.5E6	390.8E6	725.904	729.417
Target Compounds							
1) T	Dalapon	3.037	2.516	1809.0E6	435.3E6	688.250	665.122
2) T	3,5-DICHL...	6.439	5.970	2344.8E6	552.5E6	679.953	683.866
3) T	4-Nitroph...	7.054	6.401	944.0E6	213.0E6	669.661	669.320
5) T	DICAMBA	7.422	6.951	6590.8E6	1541.5E6	691.456	696.591
6) T	MCPD	7.593	7.049	506.3E6	123.5E6	70.354	69.890
7) T	MCPA	7.742	7.262	694.7E6	174.0E6	69.221	66.944
8) T	DICHLORPROP	8.117	7.574	1579.2E6	373.4E6	685.695	687.325
9) T	2,4-D	8.344	7.864	1843.0E6	443.1E6	723.278	687.969
10) T	Pentachlo...	8.659	8.296	22775.7E6	5133.2E6	703.588	697.338
11) T	2,4,5-TP ...	9.211	8.658	8672.4E6	2041.5E6	698.764	703.498
12) T	2,4,5-T	9.494	9.036	8388.6E6	2038.6E6	698.413	704.174
13) T	2,4-DB	10.044	9.543	1773.7E6	268.5E6	696.526	695.962
14) T	DINOSEB	11.212	9.873	5690.6E6	1324.2E6	712.256	725.135
15) T	Picloram	11.024	10.852	11786.2E6	2965.2E6	711.434	714.019
16) T	DCPA	11.480	10.808	11866.6E6	3060.3E6	703.745	709.892

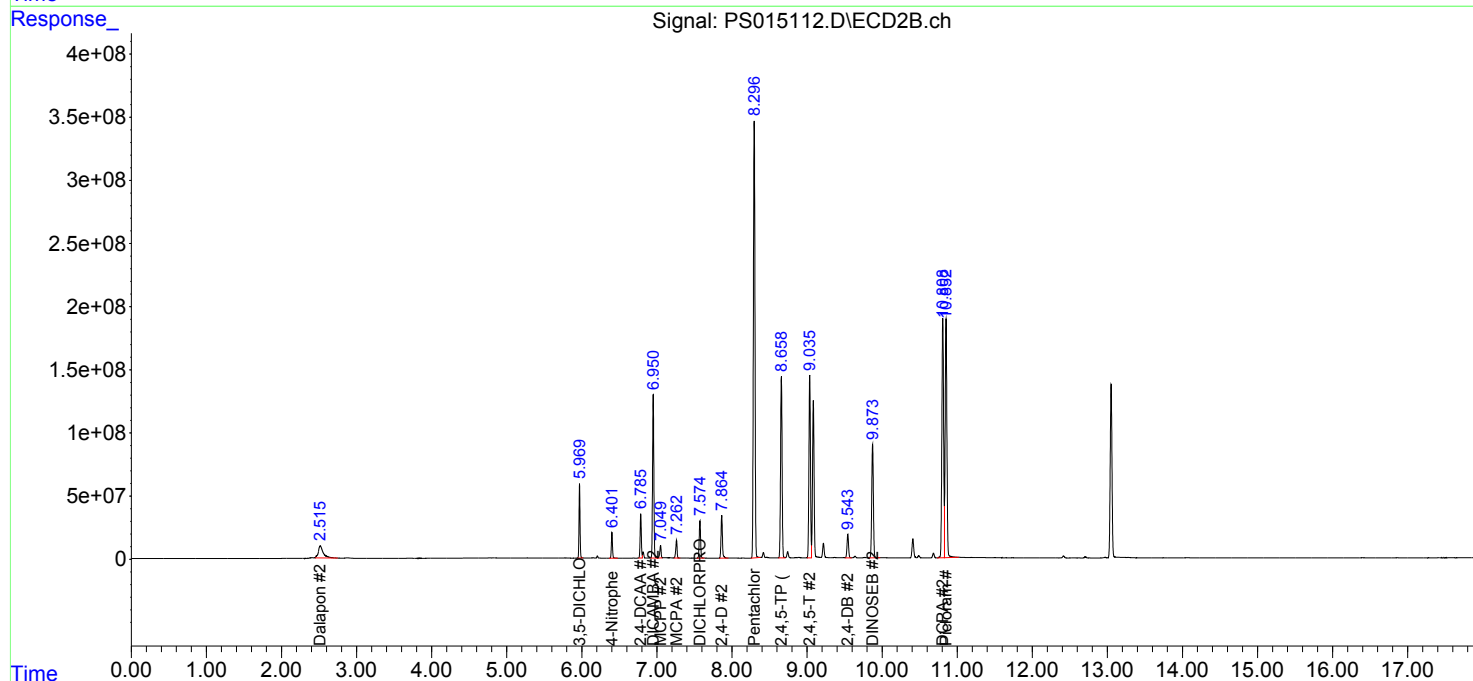
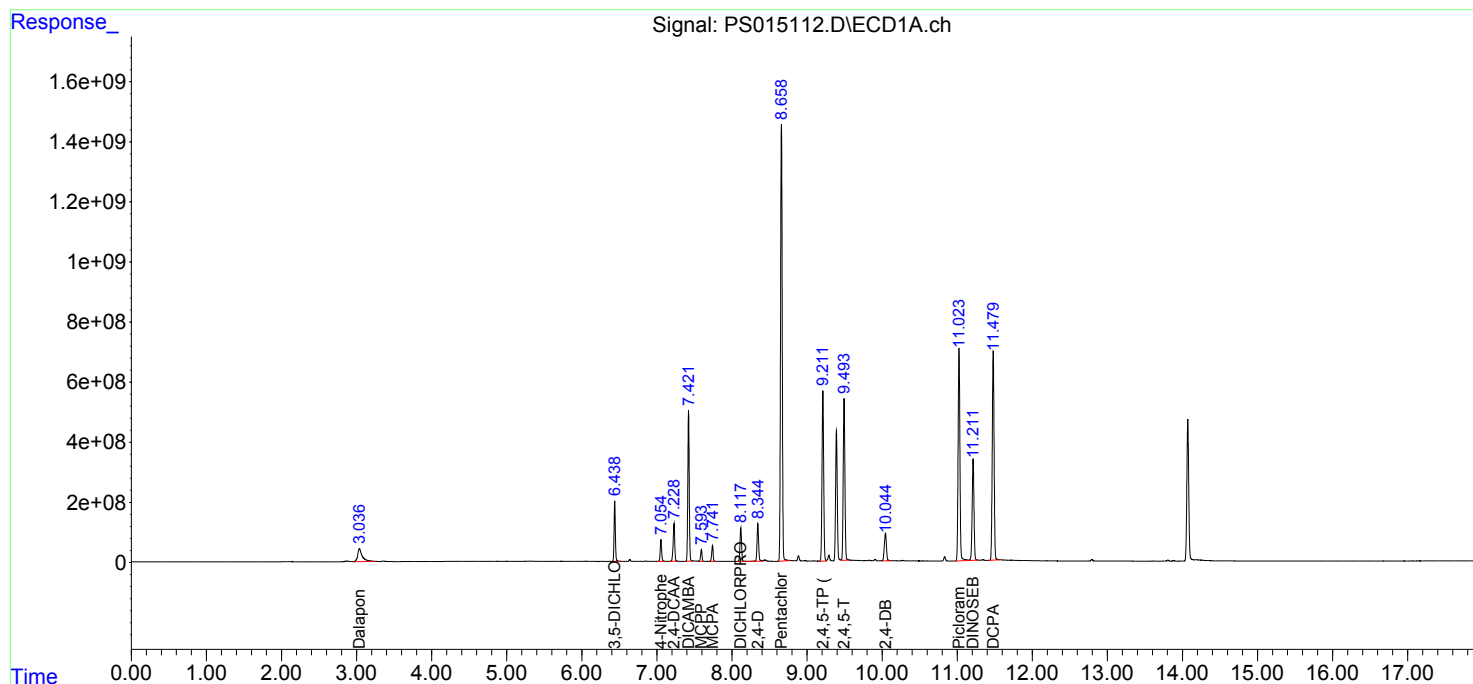
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

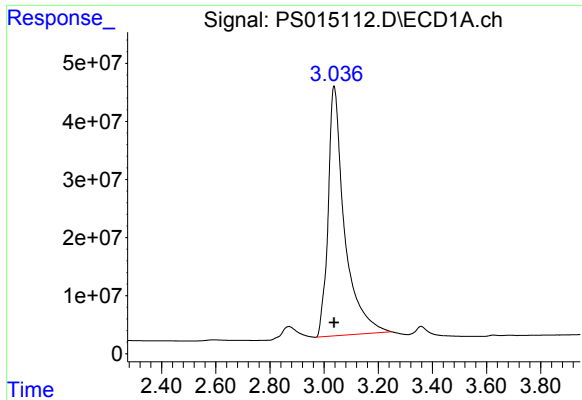
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
Data File : PS015112.D
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ALS Vial : 8 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: May 28 14:47:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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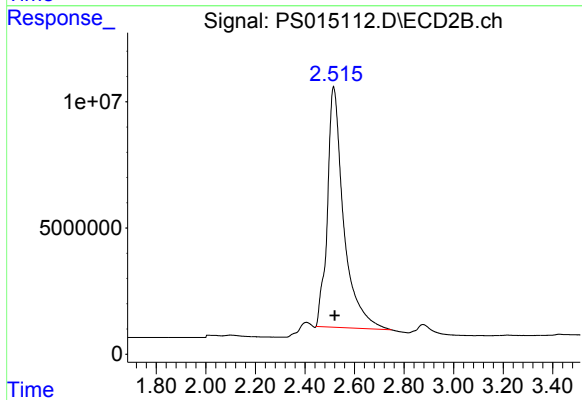




#1 Dalapon

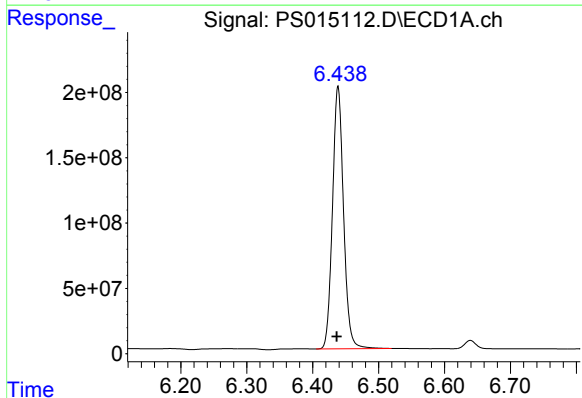
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 1808981492
Conc: 688.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS052821



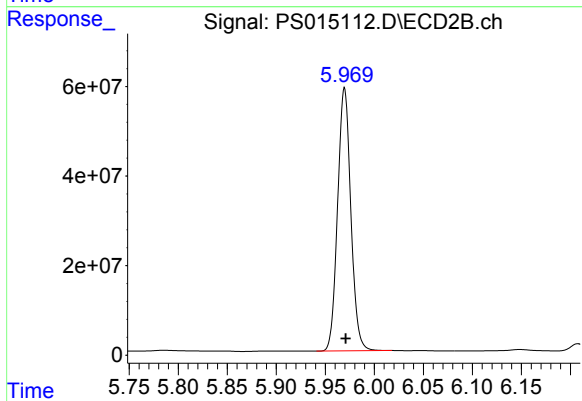
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.004 min
Response: 435290879
Conc: 665.12 ng/ml



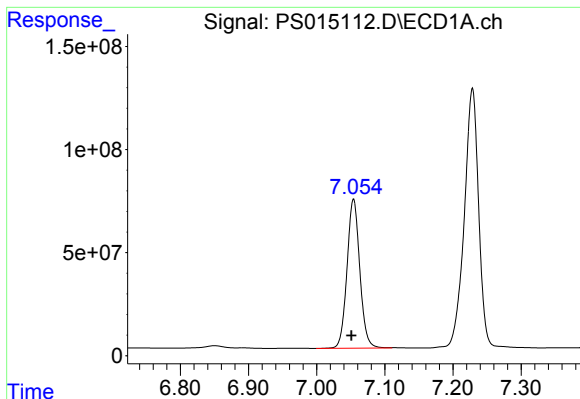
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.002 min
Response: 2344760296
Conc: 679.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

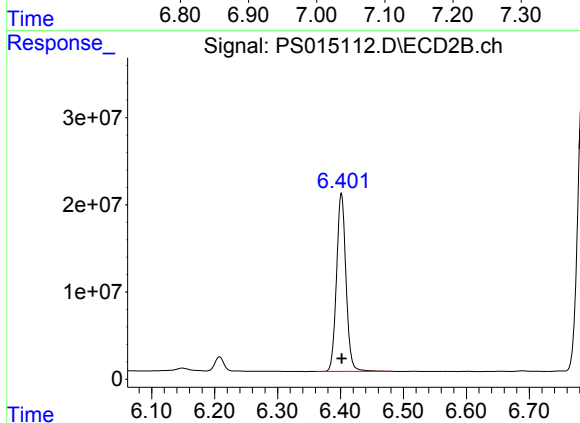
R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 552457677
Conc: 683.87 ng/ml



#3 4-Nitrophenol

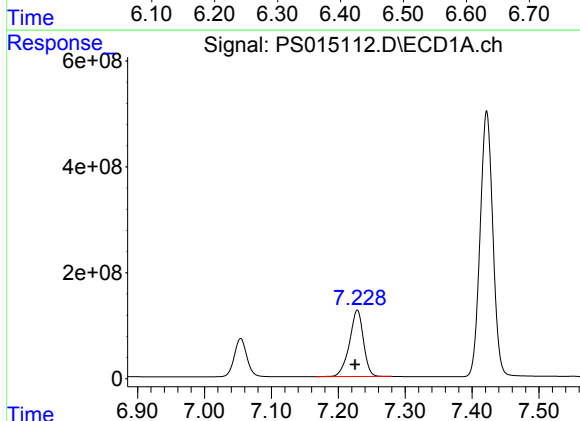
R.T.: 7.054 min
Delta R.T.: 0.003 min
Response: 944019841
Conc: 669.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS052821



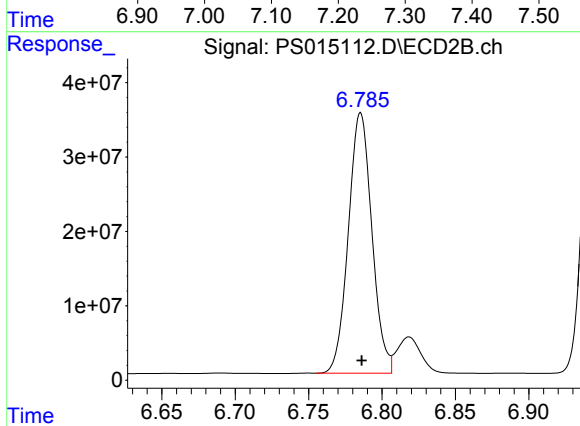
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 212960471
Conc: 669.32 ng/ml



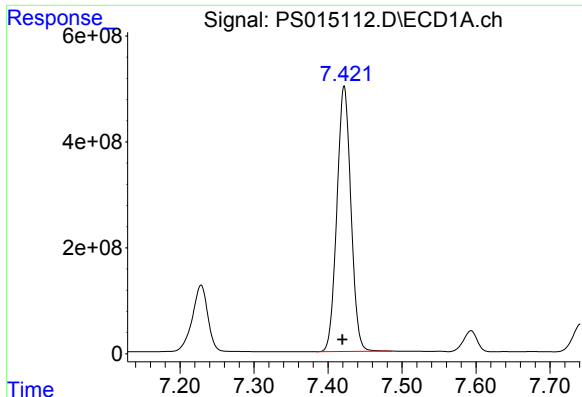
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.003 min
Response: 1829549415
Conc: 725.90 ng/ml



#4 2,4-DCAA

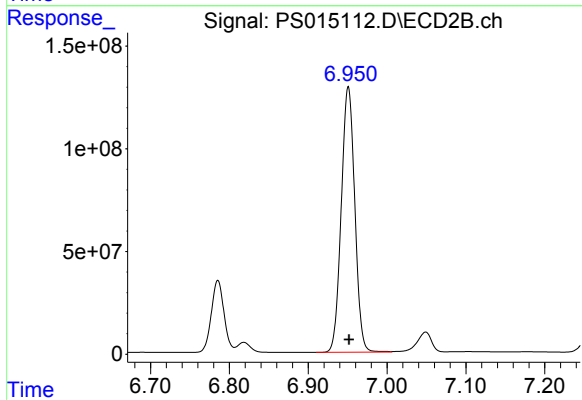
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 390800266
Conc: 729.42 ng/ml



#5 DICAMBA

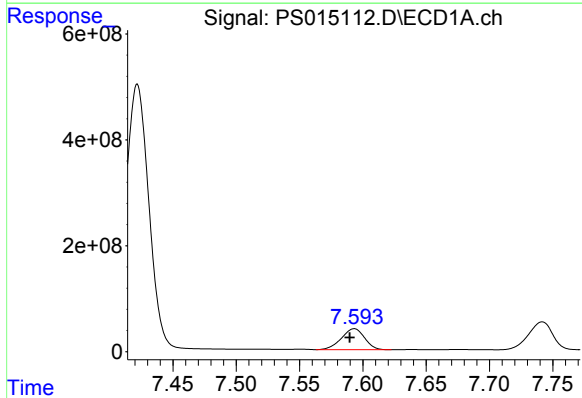
R.T.: 7.422 min
Delta R.T.: 0.003 min
Response: 6590784535
Conc: 691.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS052821



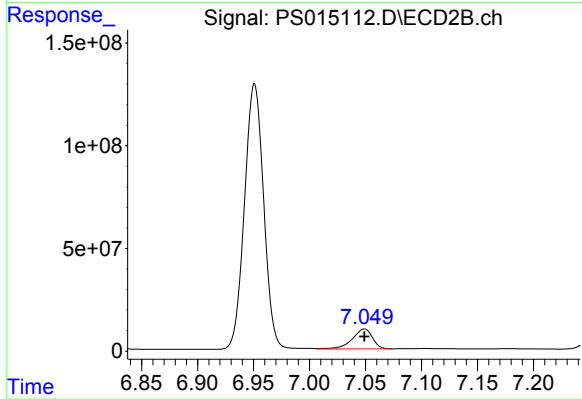
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 1541512639
Conc: 696.59 ng/ml



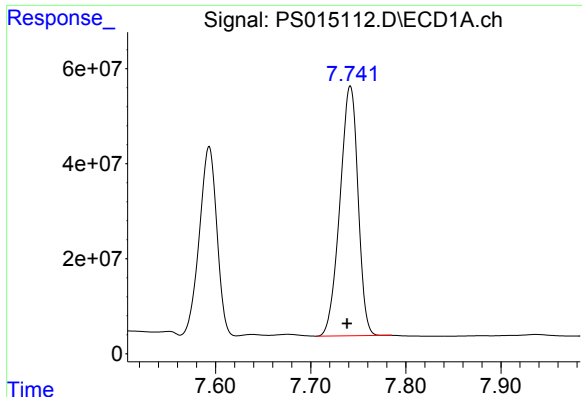
#6 MCP

R.T.: 7.593 min
Delta R.T.: 0.003 min
Response: 506293040
Conc: 70.35 ug/ml



#6 MCP

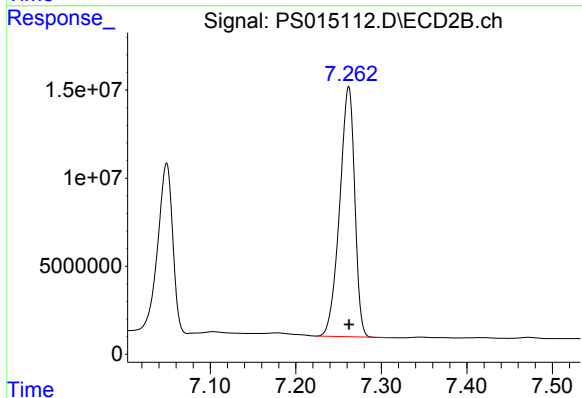
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 123502500
Conc: 69.89 ug/ml



#7 MCPA

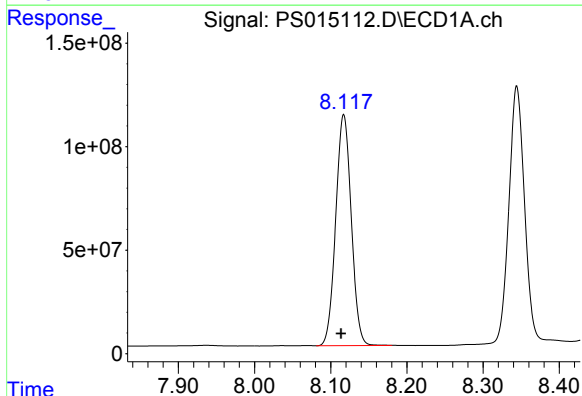
R.T.: 7.742 min
Delta R.T.: 0.004 min
Response: 694728149
Conc: 69.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS052821



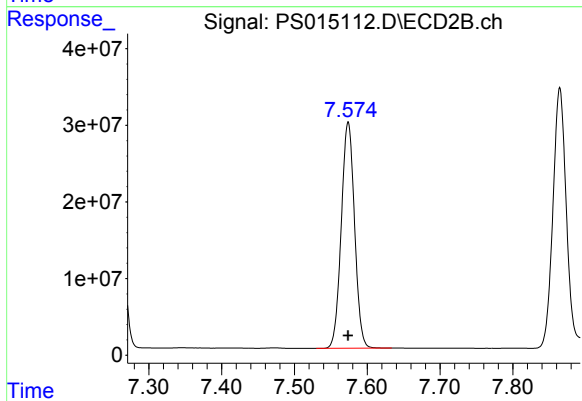
#7 MCPA

R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 173970873
Conc: 66.94 ug/ml



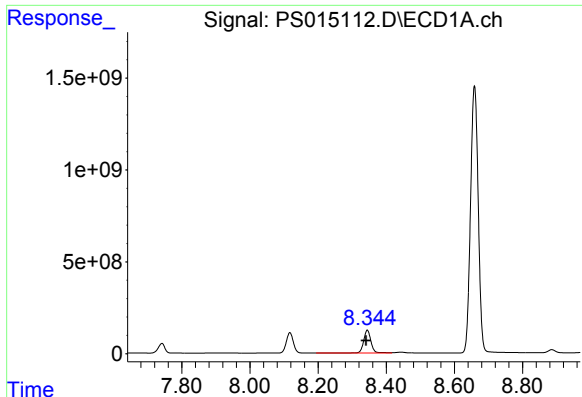
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: 0.004 min
Response: 1579225664
Conc: 685.70 ng/ml



#8 DICHLORPROP

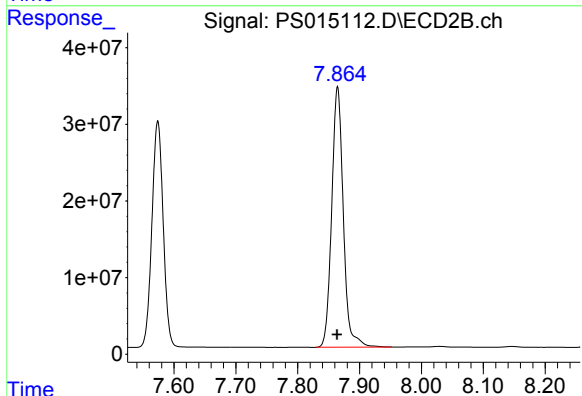
R.T.: 7.574 min
Delta R.T.: 0.000 min
Response: 373398632
Conc: 687.32 ng/ml



#9 2,4-D

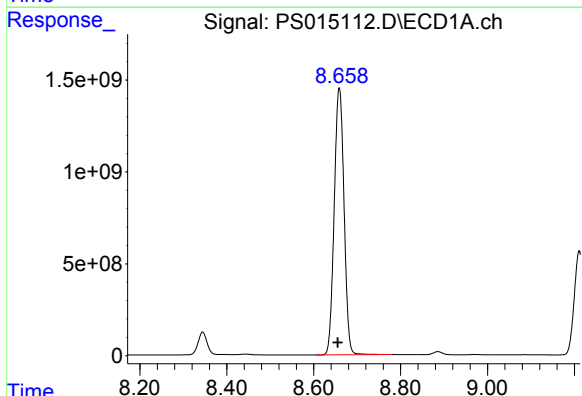
R.T.: 8.344 min
Delta R.T.: 0.003 min
Response: 1842997318
Conc: 723.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS052821



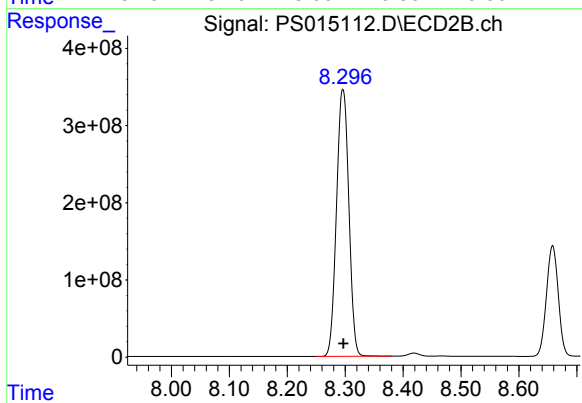
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 443069354
Conc: 687.97 ng/ml



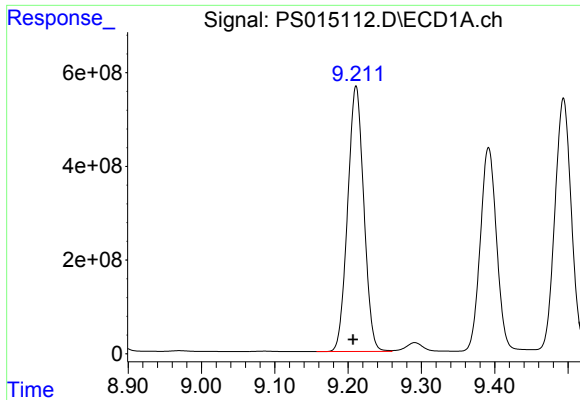
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: 0.004 min
Response: 22775710979
Conc: 703.59 ng/ml



#10 Pentachlorophenol

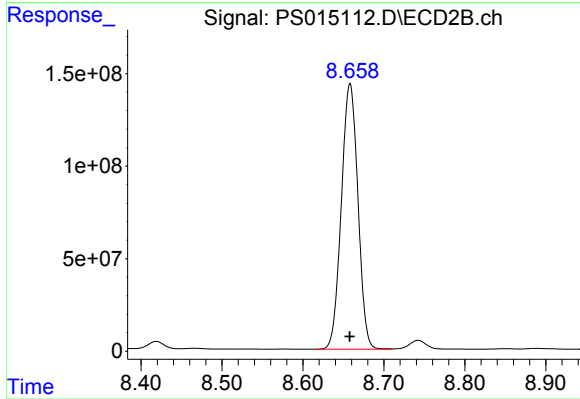
R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 5133241016
Conc: 697.34 ng/ml



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

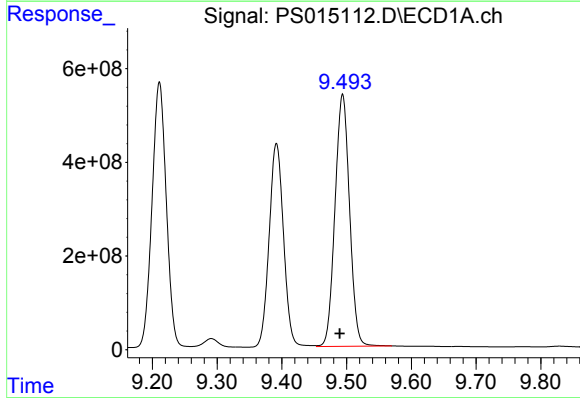
R.T.: 9.211 min
Delta R.T.: 0.004 min
Response: 8672365971
Conc: 698.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS052821



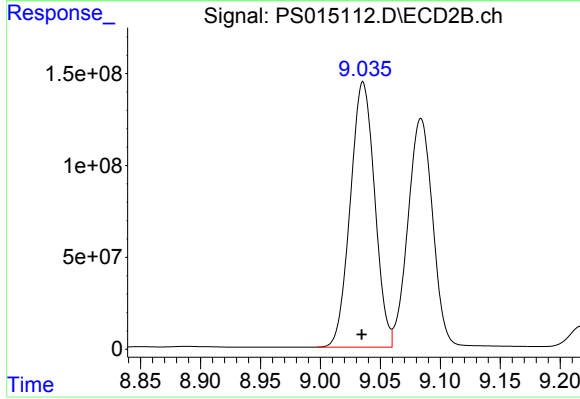
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 2041506964
Conc: 703.50 ng/ml



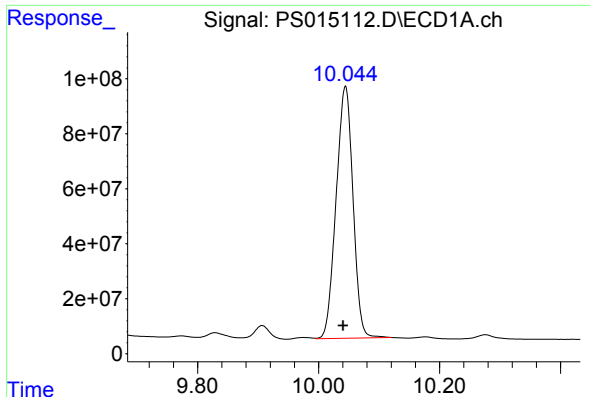
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: 0.005 min
Response: 8388571432
Conc: 698.41 ng/ml



#12 2,4,5-T

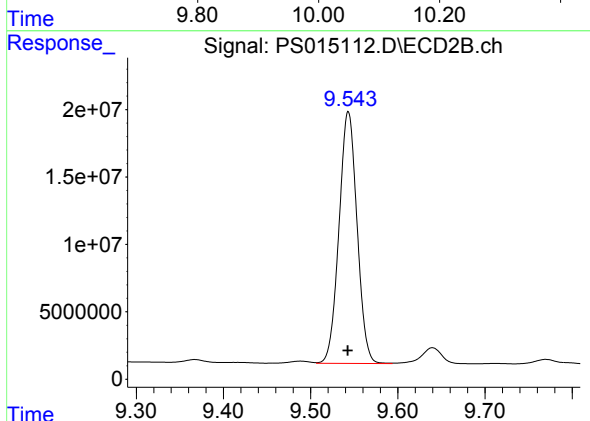
R.T.: 9.036 min
Delta R.T.: 0.000 min
Response: 2038584524
Conc: 704.17 ng/ml



#13 2,4-DB

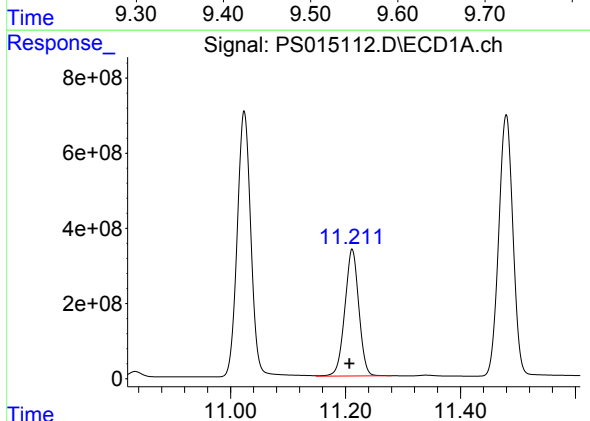
R.T.: 10.044 min
Delta R.T.: 0.004 min
Response: 1773721144
Conc: 696.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS052821



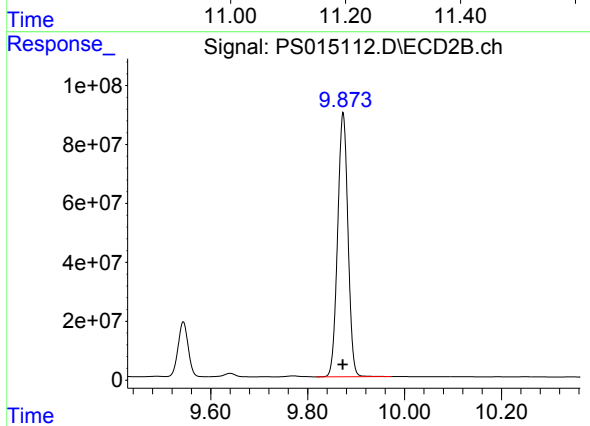
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 268466634
Conc: 695.96 ng/ml



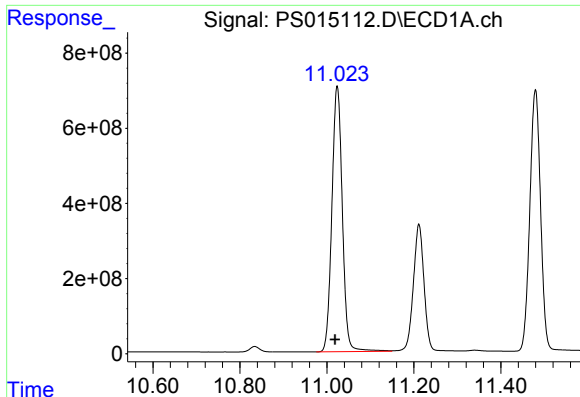
#14 DINOSEB

R.T.: 11.212 min
Delta R.T.: 0.005 min
Response: 5690618925
Conc: 712.26 ng/ml



#14 DINOSEB

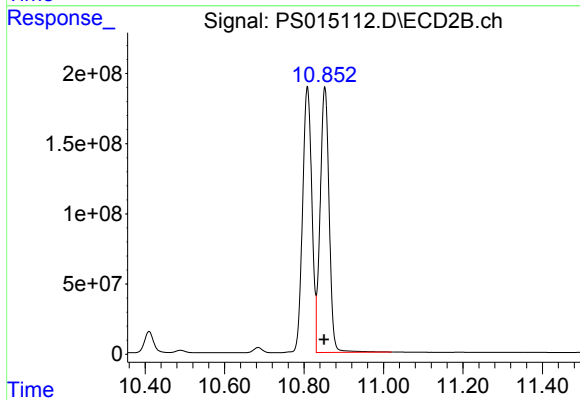
R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 1324199551
Conc: 725.14 ng/ml



#15 Picloram

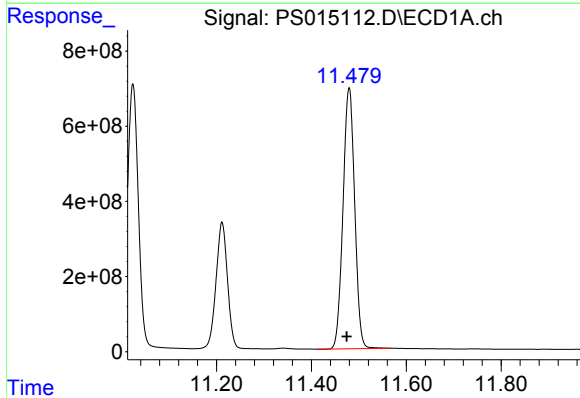
R.T.: 11.024 min
Delta R.T.: 0.005 min
Response: 11786165714
Conc: 711.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS052821



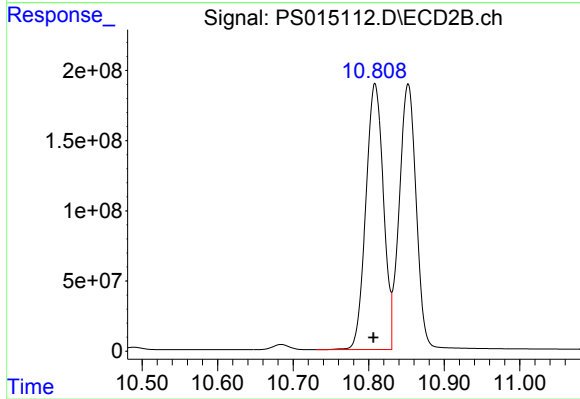
#15 Picloram

R.T.: 10.852 min
Delta R.T.: 0.002 min
Response: 2965244275
Conc: 714.02 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.005 min
Response: 11866610437
Conc: 703.75 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.002 min
Response: 3060342226
Conc: 709.89 ng/ml