

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121318\
 Data File : PS002611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2018 05:01
 Operator : EI\SJ
 Sample : J6357-03MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 06:07:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 2018
 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	11.438	10.935	138.8E6	128.1E6	437.395	331.124
Target Compounds							
1) T	Dalapon	2.971	2.413	116.2E6	83840131	252.437	184.211 #
2) T	3,5-DICHL...	9.868	9.091	171.9E6	157.2E6	359.861	327.087
3) T	4-Nitroph...	11.033	10.085	55145376	58535888	348.055	327.496
5) T	DICAMBA	11.746	11.179	468.2E6	75461553	331.088	52.933 #
6) T	MCPD	12.120	11.445	81273802	31485143	81.457	33.678 #
7) T	MCPA	12.334	11.820	38480464	33544507	25.545	23.336
8) T	DICHLORPROP	12.933	12.342	120.3E6	110.8E6	338.362	309.658
9) T	2,4-D	13.292	12.813	124.7E6	147.7E6	354.859	348.620
10) T	Pentachlo...	13.668	13.356	1724.5E6	1708.6E6	343.910	324.769
11) T	2,4,5-TP ...	14.537	13.976	631.7E6	670.3E6	325.494	319.260
12) T	2,4,5-T	14.935	14.507	569.4E6	546.4E6	303.111	319.378
13) T	2,4-DB	15.682	15.192	75542733	47309717	334.017	195.292 #
14) T	DINOSEB	17.156	15.619	101.2E6	70555254	69.542	46.234 #
15) T	Picloram	16.933	16.794	737.3E6	598.4E6	290.518	217.514 #
16) T	DCPA	17.499	16.794	461.4E6	598.4E6	189.863	205.986

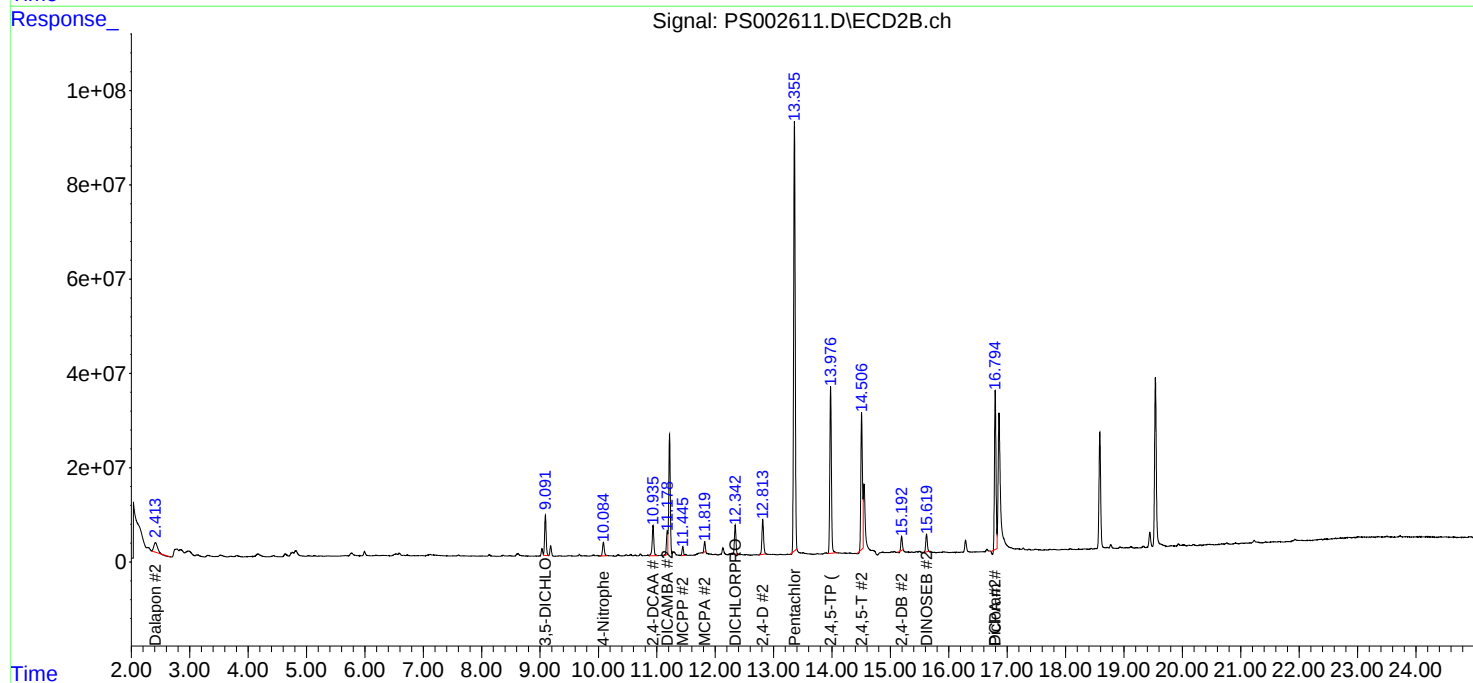
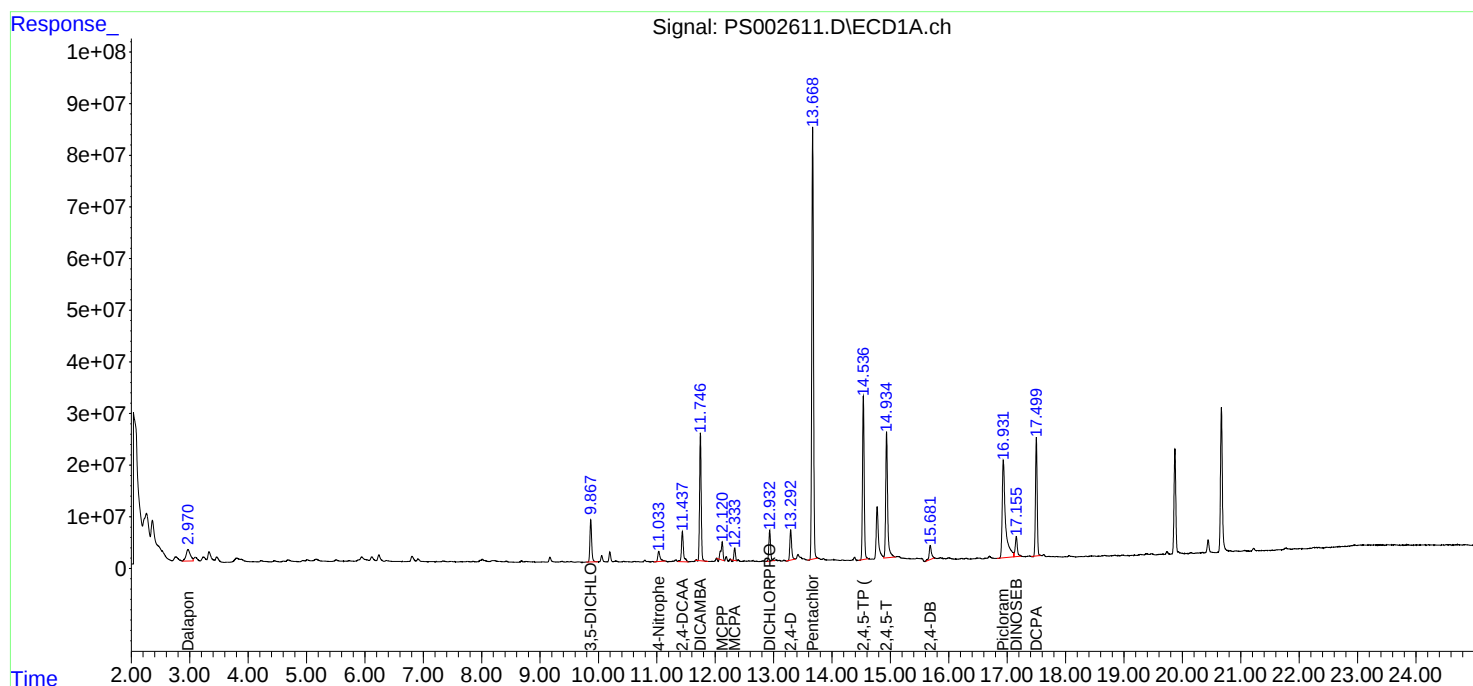
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

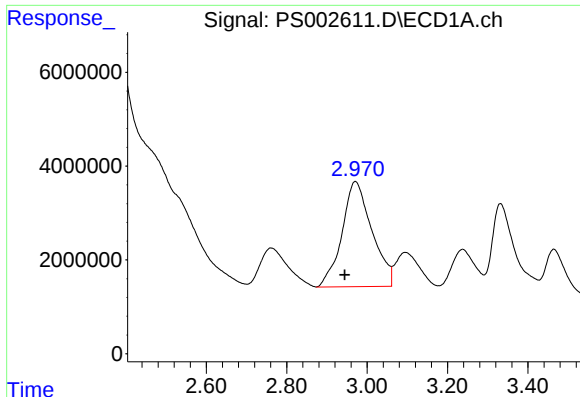
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Data File : PS002611.D
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Integration File signal 1: autoint1.e
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Quant Time: Dec 14 06:07:42 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
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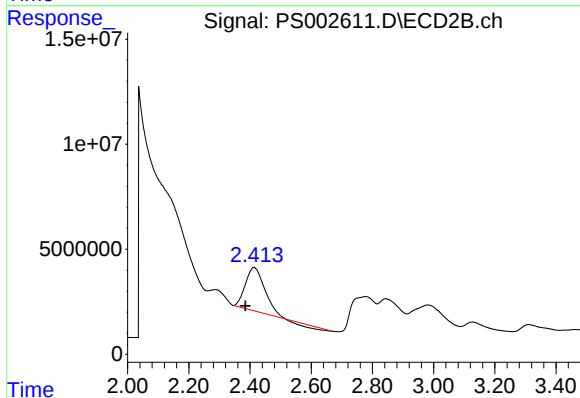




#1 Dalapon

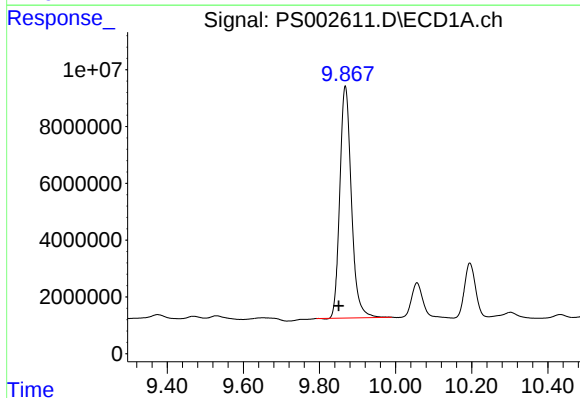
R.T.: 2.971 min
Delta R.T.: 0.027 min
Response: 116201163
Conc: 252.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



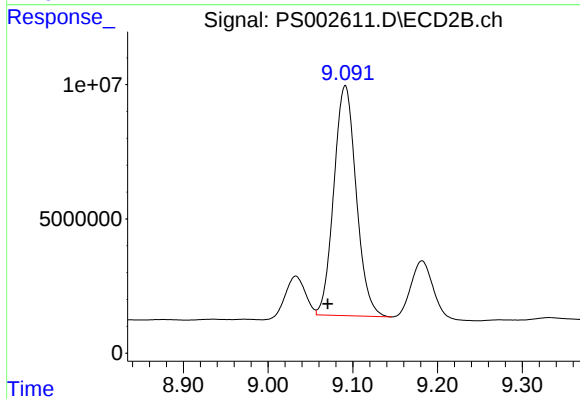
#1 Dalapon

R.T.: 2.413 min
Delta R.T.: 0.028 min
Response: 83840131
Conc: 184.21 ng/ml



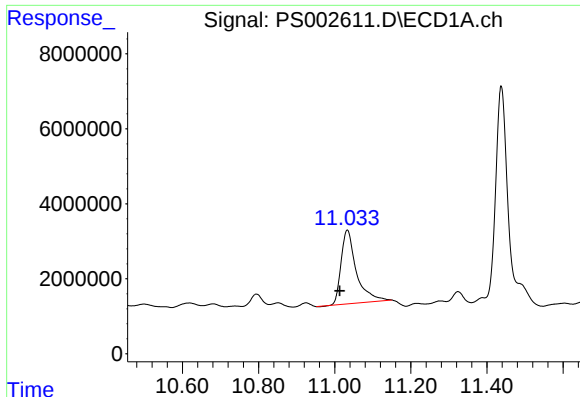
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.868 min
Delta R.T.: 0.017 min
Response: 171942589
Conc: 359.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

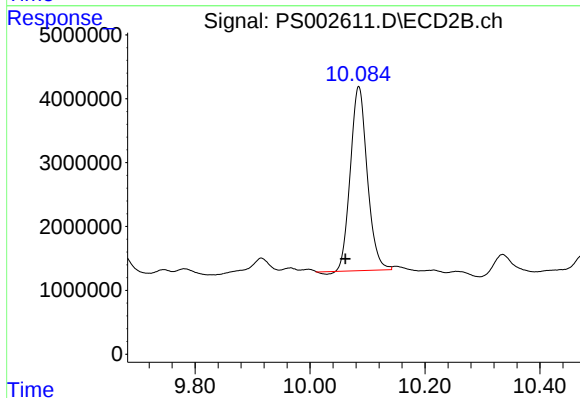
R.T.: 9.091 min
Delta R.T.: 0.021 min
Response: 157181164
Conc: 327.09 ng/ml



#3 4-Nitrophenol

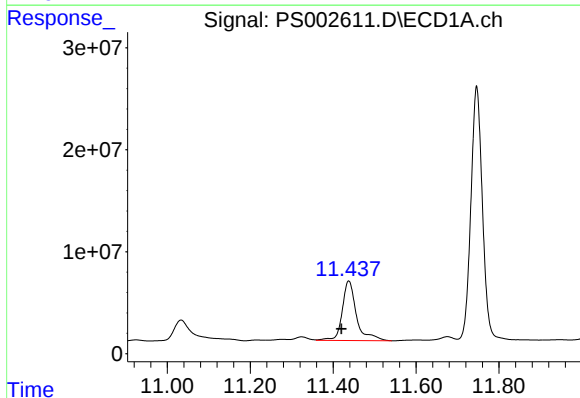
R.T.: 11.033 min
Delta R.T.: 0.020 min
Response: 55145376
Conc: 348.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



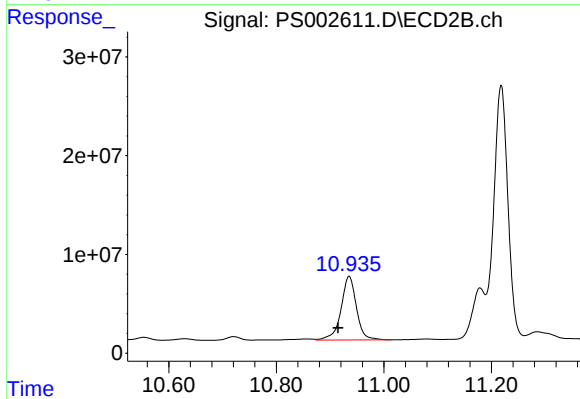
#3 4-Nitrophenol

R.T.: 10.085 min
Delta R.T.: 0.023 min
Response: 58535888
Conc: 327.50 ng/ml



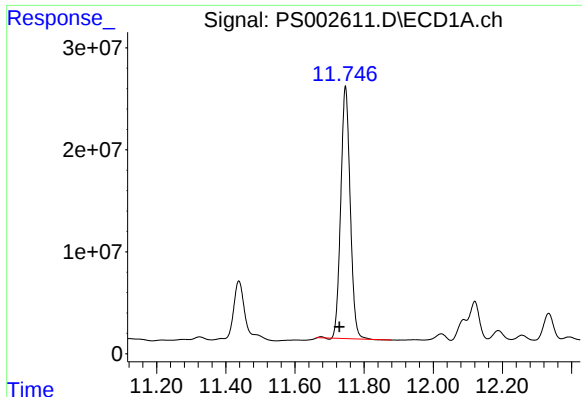
#4 2,4-DCAA

R.T.: 11.438 min
Delta R.T.: 0.018 min
Response: 138837841
Conc: 437.40 ng/ml



#4 2,4-DCAA

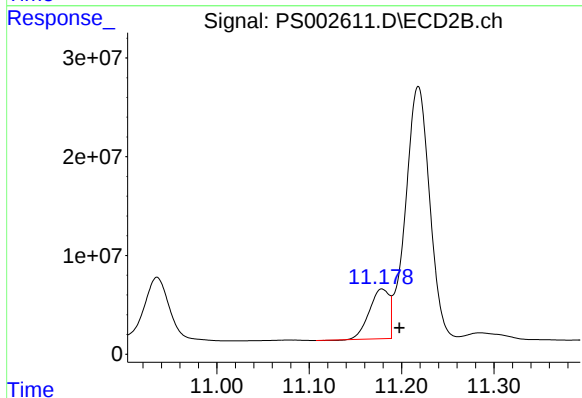
R.T.: 10.935 min
Delta R.T.: 0.021 min
Response: 128068784
Conc: 331.12 ng/ml



#5 DICAMBA

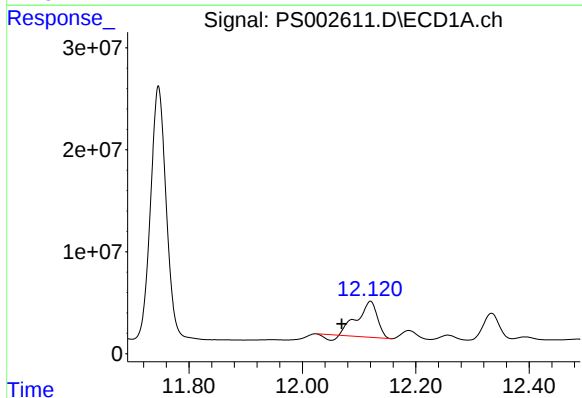
R.T.: 11.746 min
Delta R.T.: 0.017 min
Response: 468150904
Conc: 331.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



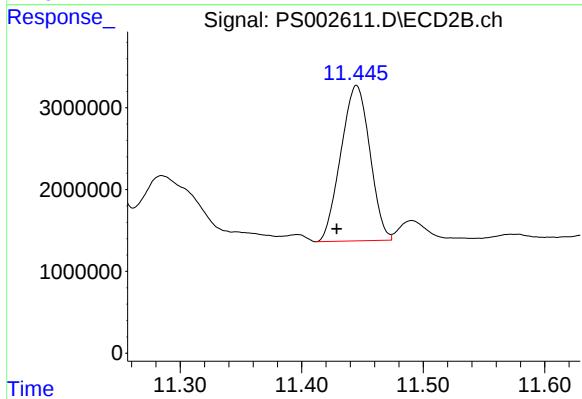
#5 DICAMBA

R.T.: 11.179 min
Delta R.T.: -0.019 min
Response: 75461553
Conc: 52.93 ng/ml



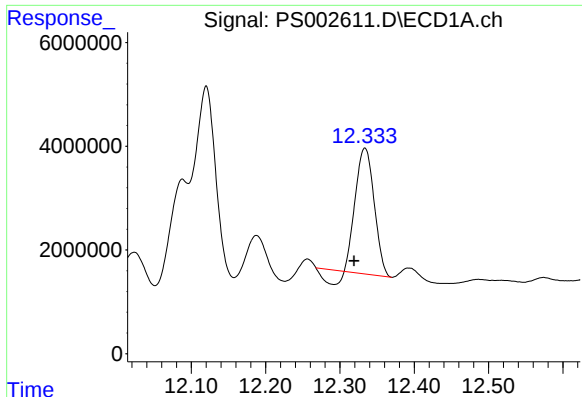
#6 MCP

R.T.: 12.120 min
Delta R.T.: 0.051 min
Response: 81273802
Conc: 81.46 ug/ml



#6 MCP

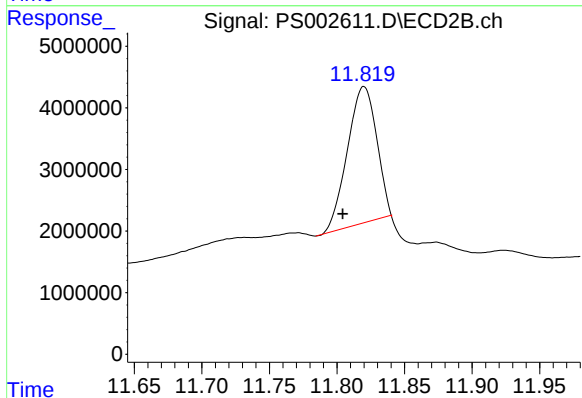
R.T.: 11.445 min
Delta R.T.: 0.016 min
Response: 31485143
Conc: 33.68 ug/ml



#7 MCPA

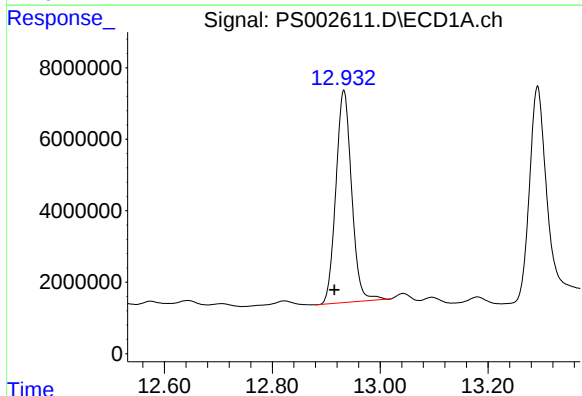
R.T.: 12.334 min
Delta R.T.: 0.014 min
Response: 38480464
Conc: 25.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



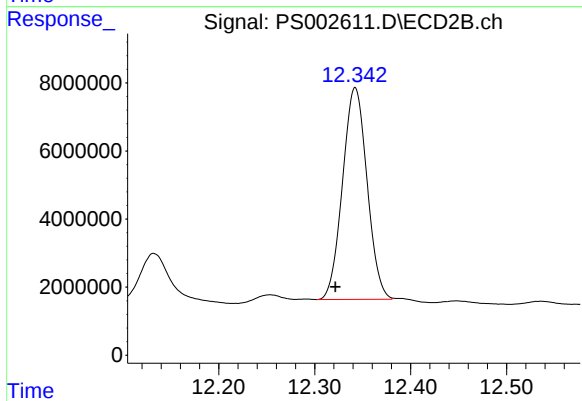
#7 MCPA

R.T.: 11.820 min
Delta R.T.: 0.016 min
Response: 33544507
Conc: 23.34 ug/ml



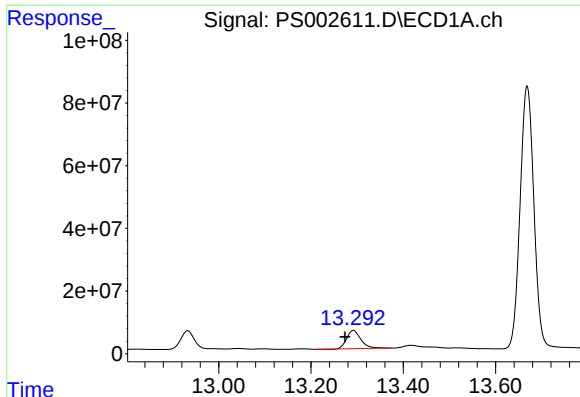
#8 DICHLORPROP

R.T.: 12.933 min
Delta R.T.: 0.017 min
Response: 120317332
Conc: 338.36 ng/ml



#8 DICHLORPROP

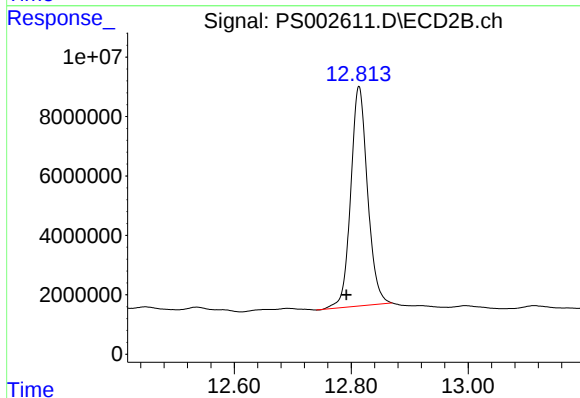
R.T.: 12.342 min
Delta R.T.: 0.021 min
Response: 110750468
Conc: 309.66 ng/ml



#9 2,4-D

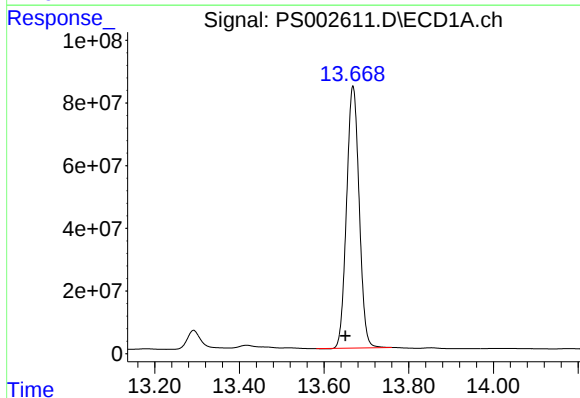
R.T.: 13.292 min
Delta R.T.: 0.018 min
Response: 124681270
Conc: 354.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



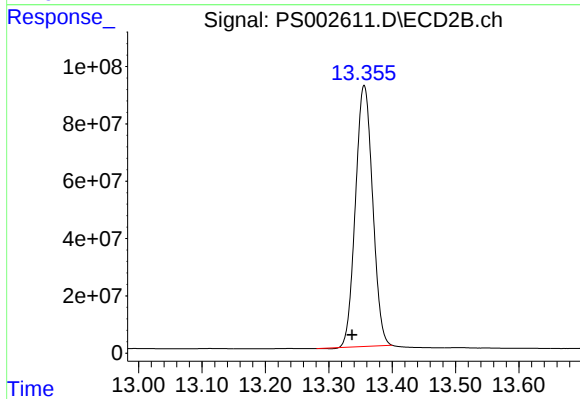
#9 2,4-D

R.T.: 12.813 min
Delta R.T.: 0.021 min
Response: 147662817
Conc: 348.62 ng/ml



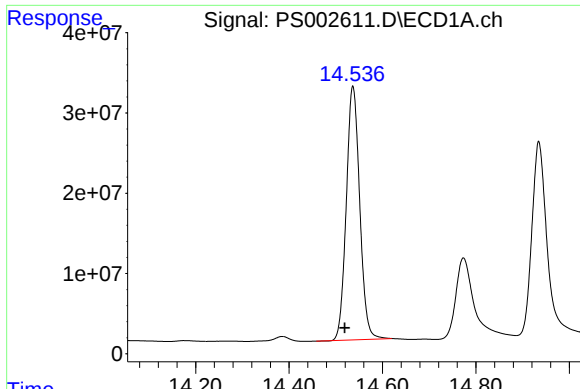
#10 Pentachlorophenol

R.T.: 13.668 min
Delta R.T.: 0.017 min
Response: 1724521455
Conc: 343.91 ng/ml



#10 Pentachlorophenol

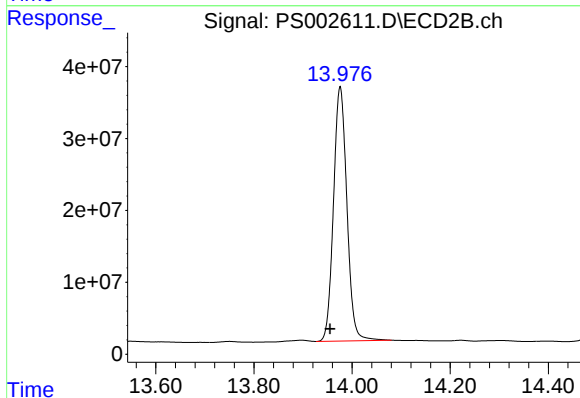
R.T.: 13.356 min
Delta R.T.: 0.019 min
Response: 1708619922
Conc: 324.77 ng/ml



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

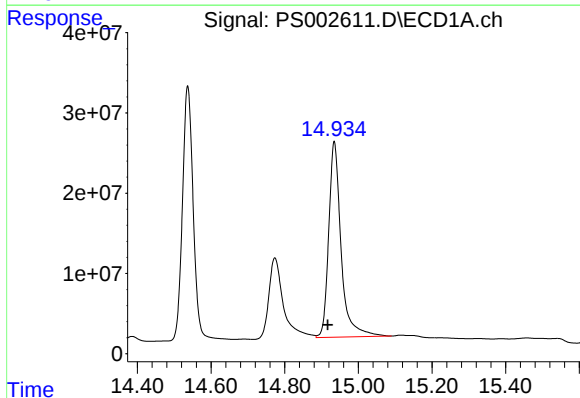
R.T.: 14.537 min
Delta R.T.: 0.017 min
Response: 631707782
Conc: 325.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



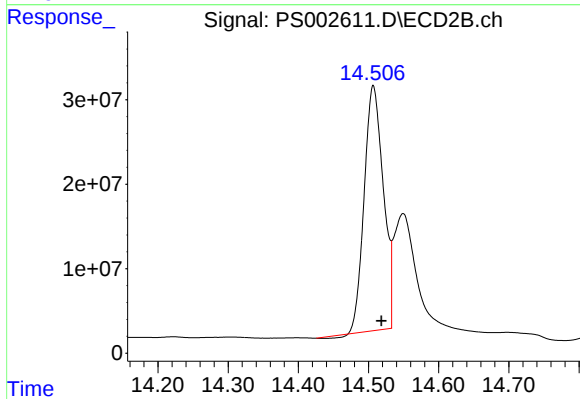
#11 2,4,5-TP (SILVEX)

R.T.: 13.976 min
Delta R.T.: 0.020 min
Response: 670294875
Conc: 319.26 ng/ml



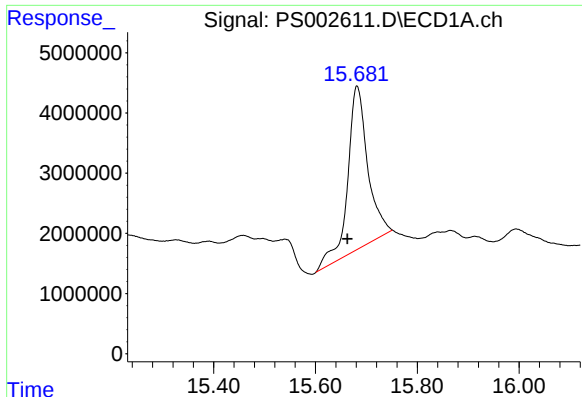
#12 2,4,5-T

R.T.: 14.935 min
Delta R.T.: 0.018 min
Response: 569414600
Conc: 303.11 ng/ml



#12 2,4,5-T

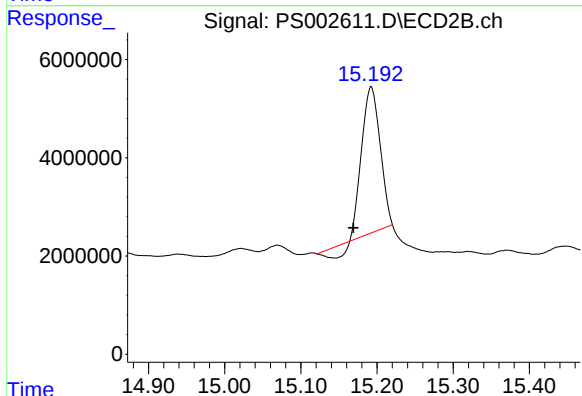
R.T.: 14.507 min
Delta R.T.: -0.012 min
Response: 546391633
Conc: 319.38 ng/ml



#13 2,4-DB

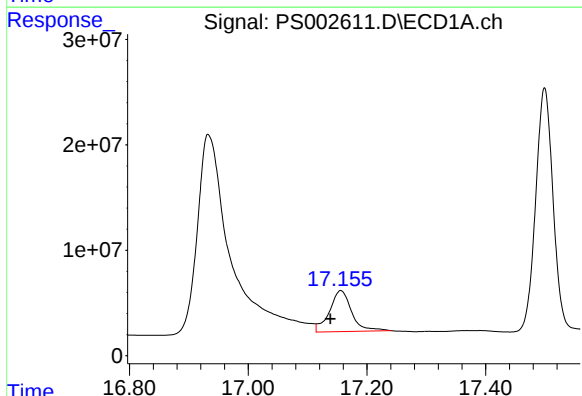
R.T.: 15.682 min
Delta R.T.: 0.019 min
Response: 75542733
Conc: 334.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



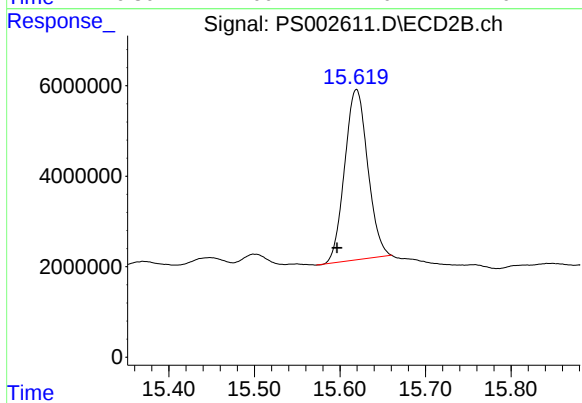
#13 2,4-DB

R.T.: 15.192 min
Delta R.T.: 0.023 min
Response: 47309717
Conc: 195.29 ng/ml



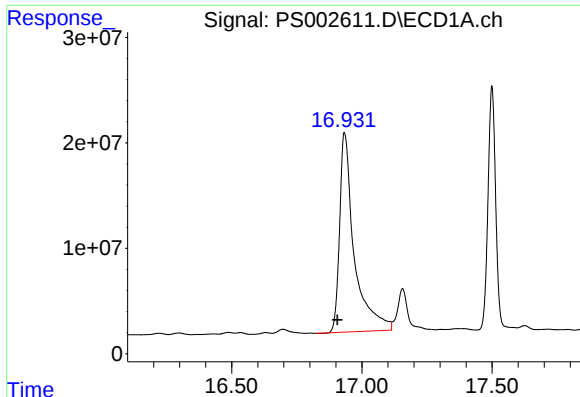
#14 DINOSEB

R.T.: 17.156 min
Delta R.T.: 0.017 min
Response: 101198693
Conc: 69.54 ng/ml



#14 DINOSEB

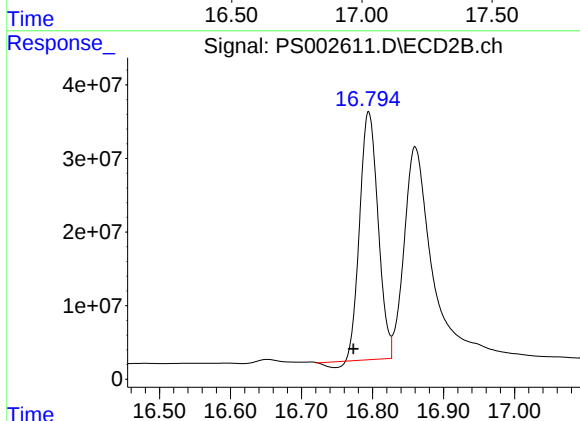
R.T.: 15.619 min
Delta R.T.: 0.023 min
Response: 70555254
Conc: 46.23 ng/ml



#15 Picloram

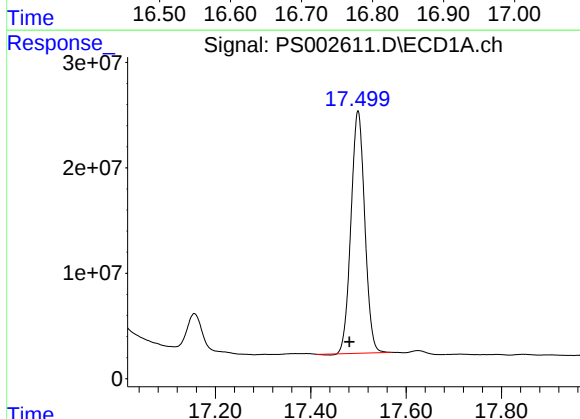
R.T.: 16.933 min
Delta R.T.: 0.027 min
Response: 737291337
Conc: 290.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



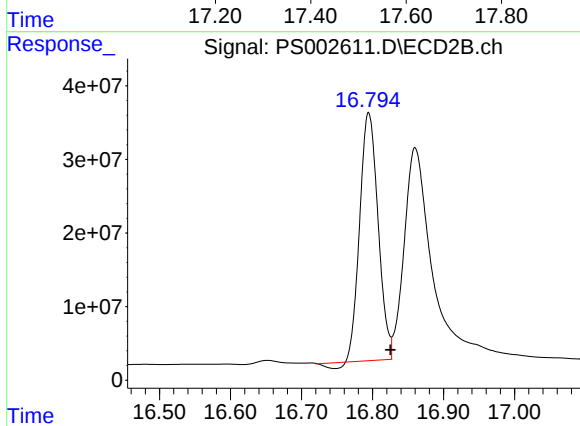
#15 Picloram

R.T.: 16.794 min
Delta R.T.: 0.021 min
Response: 598415459
Conc: 217.51 ng/ml



#16 DCPA

R.T.: 17.499 min
Delta R.T.: 0.018 min
Response: 461383318
Conc: 189.86 ng/ml



#16 DCPA

R.T.: 16.794 min
Delta R.T.: -0.031 min
Response: 598415459
Conc: 205.99 ng/ml