

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030619\
 Data File : PS003459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2019 05:41
 Operator : EI\SJ
 Sample : K1707-02MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S10MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 07:28:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 2019
 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	11.288	10.792	244.2E6	263.2E6	556.187	560.465
Target Compounds							
1) T	Dalapon	2.861	2.331	333.4E6	412.2E6	513.037	651.012 #
2) T	3,5-DICHL...	9.715	8.952	413.3E6	383.0E6	619.986	620.258
3) T	4-Nitroph...	0.000	9.980	0	3695767	N.D.	16.438 #
5) T	DICAMBA	11.592	11.071	1116.8E6	1042.9E6	633.572	624.234
6) T	MCPD	11.936	11.303	103.6E6	71736436	78.901	60.772
7) T	MCPA	12.184	11.677	89296290	101.9E6	45.018	59.079 #
8) T	DICHLORPROP	12.782	12.196	291.2E6	271.1E6	672.988	655.911
9) T	2,4-D	13.144	12.668	338.7E6	357.9E6	730.296	681.839
10) T	Pentachlo...	13.509	13.201	4558.7E6	4171.4E6	645.307	633.405
11) T	2,4,5-TP ...	14.386	13.828	1739.2E6	1625.2E6	647.440	638.238
12) T	2,4,5-T	14.785	14.392	1679.7E6	1239.6E6	635.830	614.640
13) T	2,4-DB	15.532	15.043	221.2E6	171.6E6	934.054	672.012 #
14) T	DINOSEB	16.997	15.466	1181.7E6	998.6E6	526.305	559.469
15) T	Picloram	16.775	16.699	1758.1E6	1555.5E6	714.313	612.863
16) T	DCPA	17.343	16.642	1274.7E6	1326.8E6	386.839	426.587

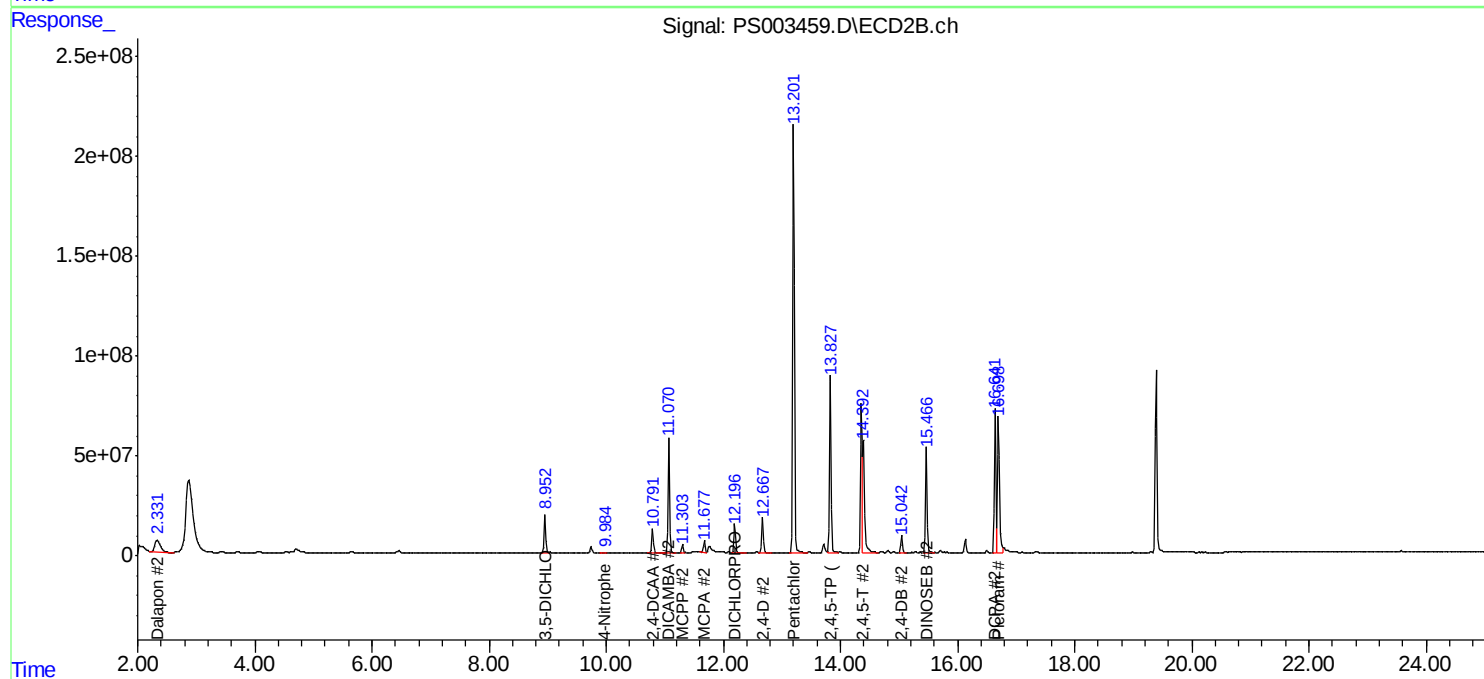
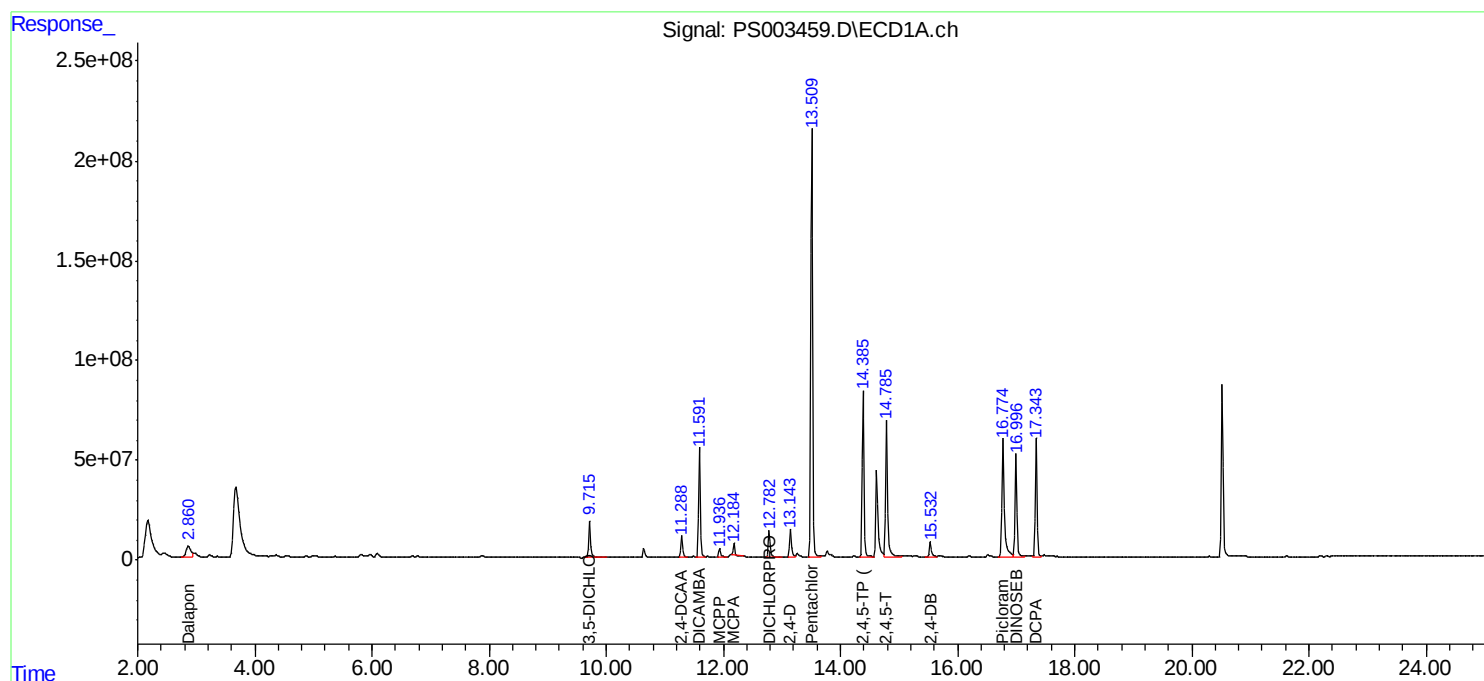
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

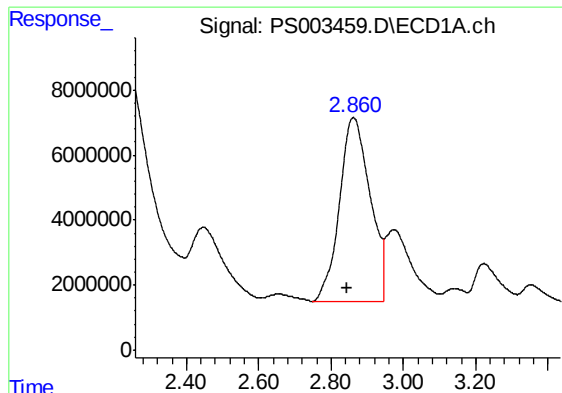
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030619\
Data File : PS003459.D
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ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 07:28:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
QLast Update : Thu Feb 28 03:00:19 2019
Response via : Initial Calibration
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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

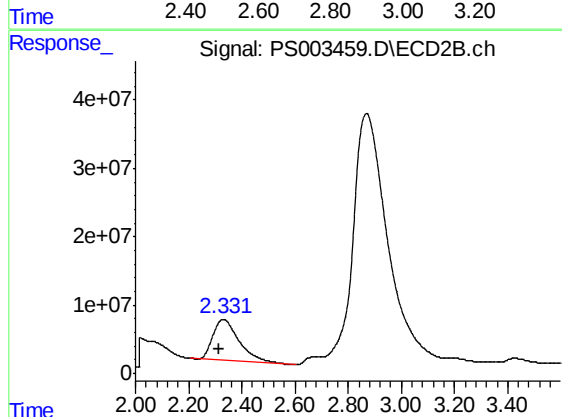




#1 Dalapon

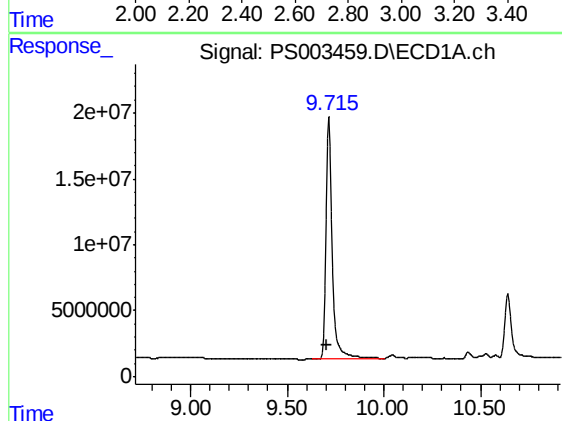
R.T.: 2.861 min
Delta R.T.: 0.017 min
Response: 333444734
Conc: 513.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
S10MSD



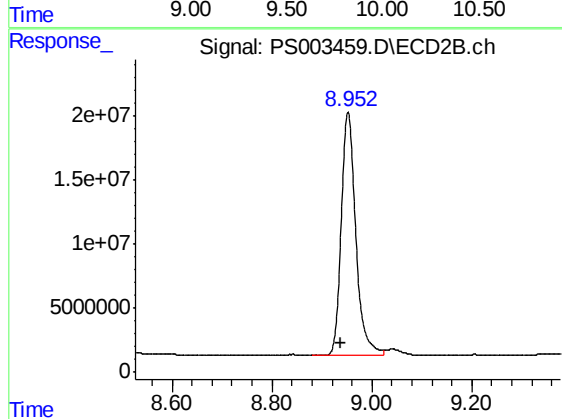
#1 Dalapon

R.T.: 2.331 min
Delta R.T.: 0.014 min
Response: 412210812
Conc: 651.01 ng/ml



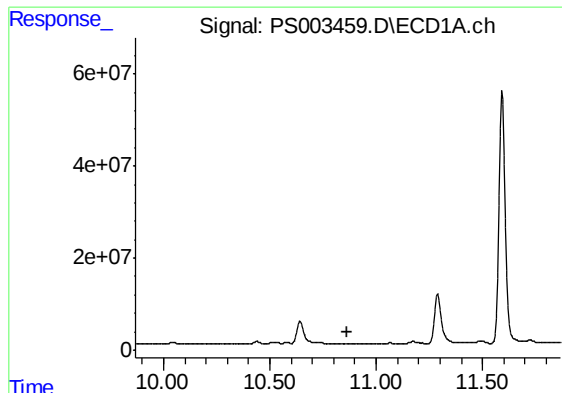
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.715 min
Delta R.T.: 0.011 min
Response: 413254197
Conc: 619.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

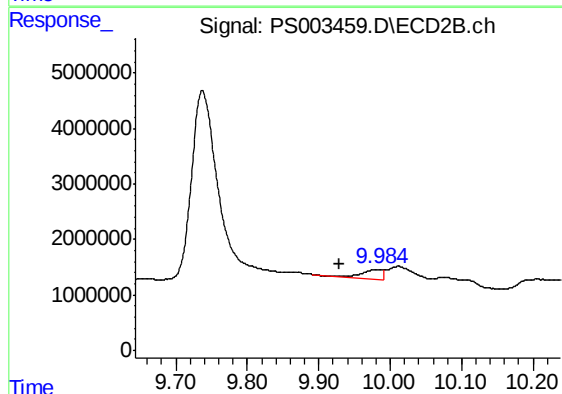
R.T.: 8.952 min
Delta R.T.: 0.013 min
Response: 382983049
Conc: 620.26 ng/ml



#3 4-Nitrophenol

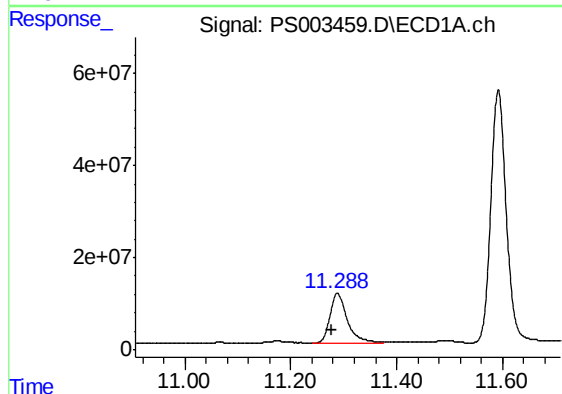
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S10MSD



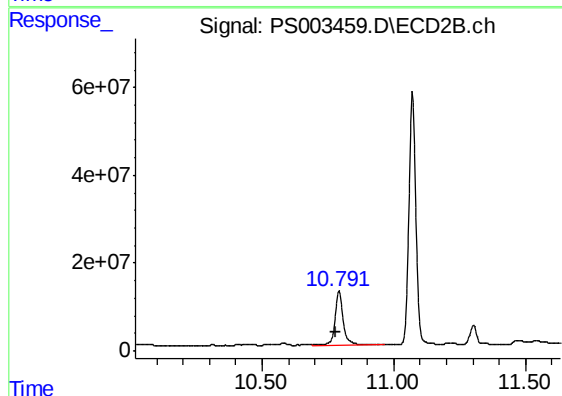
#3 4-Nitrophenol

R.T.: 9.980 min
Delta R.T.: 0.052 min
Response: 3695767
Conc: 16.44 ng/ml



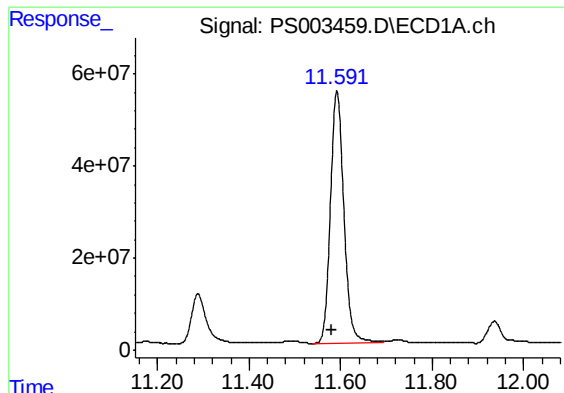
#4 2,4-DCAA

R.T.: 11.288 min
Delta R.T.: 0.011 min
Response: 244179590
Conc: 556.19 ng/ml



#4 2,4-DCAA

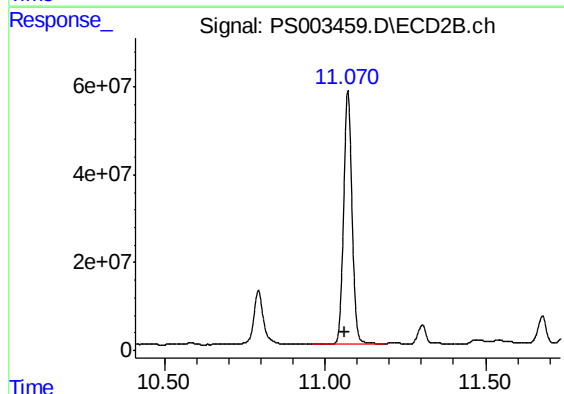
R.T.: 10.792 min
Delta R.T.: 0.012 min
Response: 263177201
Conc: 560.47 ng/ml



#5 DICAMBA

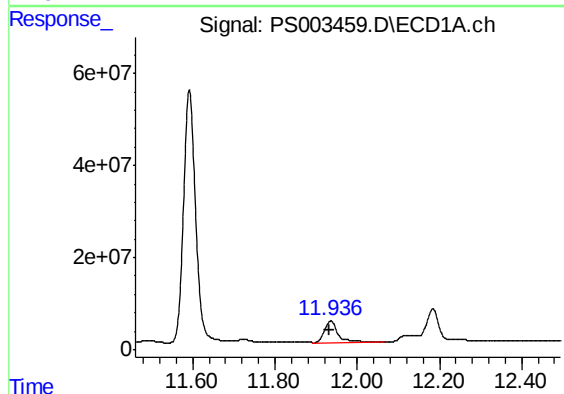
R.T.: 11.592 min
Delta R.T.: 0.010 min
Response: 1116813501
Conc: 633.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
S10MSD



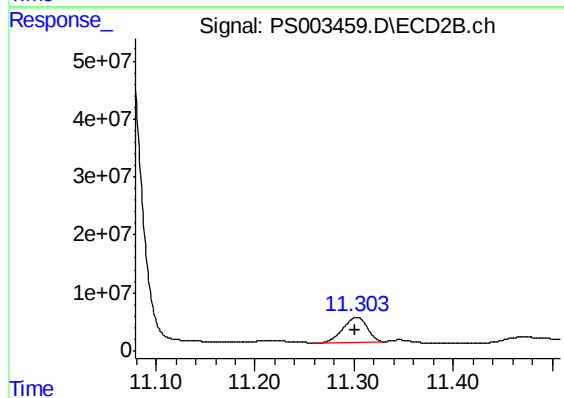
#5 DICAMBA

R.T.: 11.071 min
Delta R.T.: 0.011 min
Response: 1042889755
Conc: 624.23 ng/ml



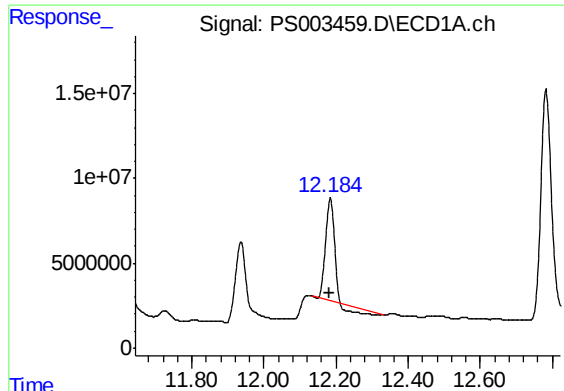
#6 MCPP

R.T.: 11.936 min
Delta R.T.: 0.005 min
Response: 103589397
Conc: 78.90 ug/ml



#6 MCPP

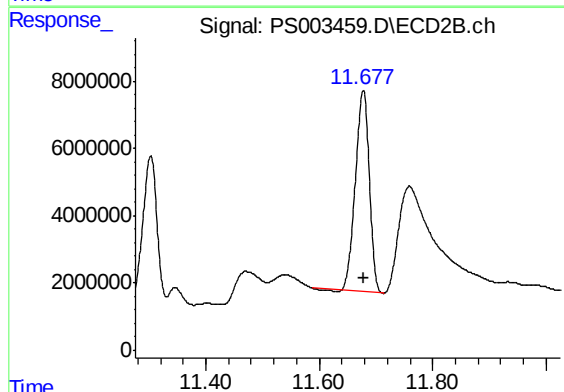
R.T.: 11.303 min
Delta R.T.: 0.002 min
Response: 71736436
Conc: 60.77 ug/ml



#7 MCPA

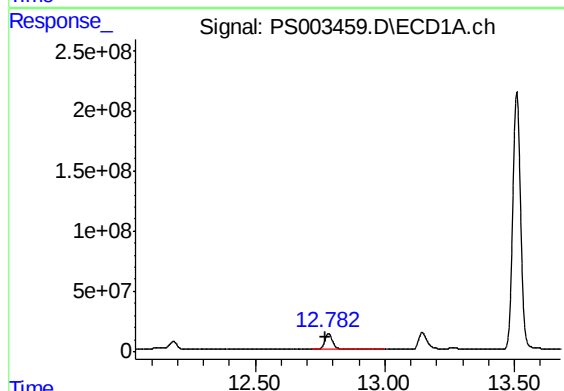
R.T.: 12.184 min
Delta R.T.: 0.002 min
Response: 89296290
Conc: 45.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
S10MSD



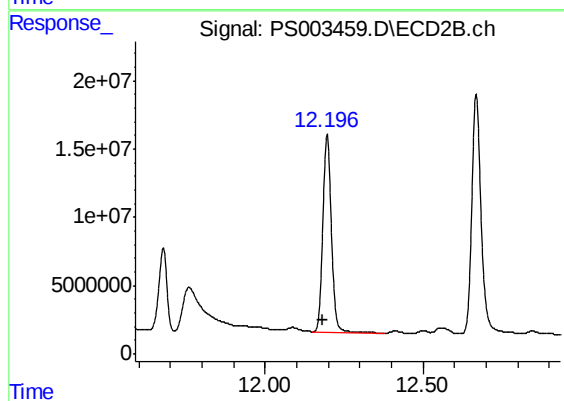
#7 MCPA

R.T.: 11.677 min
Delta R.T.: 0.000 min
Response: 101905521
Conc: 59.08 ug/ml



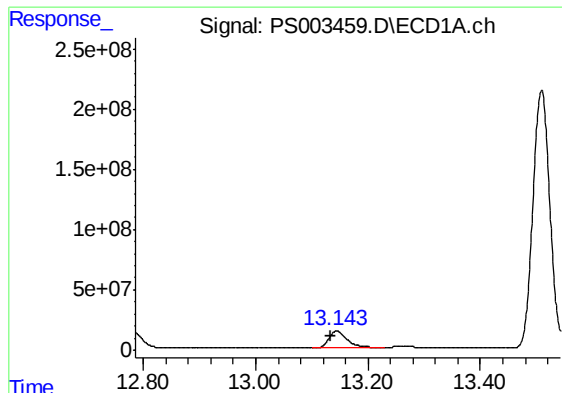
#8 DICHLORPROP

R.T.: 12.782 min
Delta R.T.: 0.009 min
Response: 291169775
Conc: 672.99 ng/ml



#8 DICHLORPROP

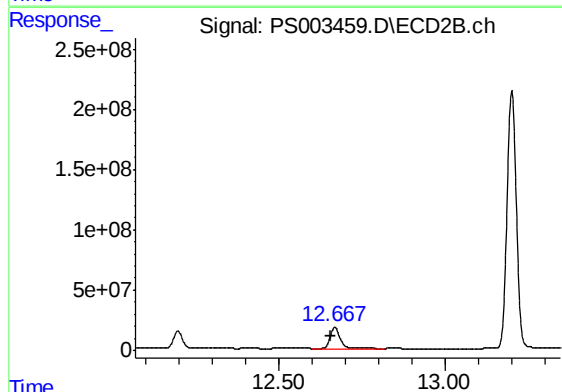
R.T.: 12.196 min
Delta R.T.: 0.011 min
Response: 271050977
Conc: 655.91 ng/ml



#9 2,4-D

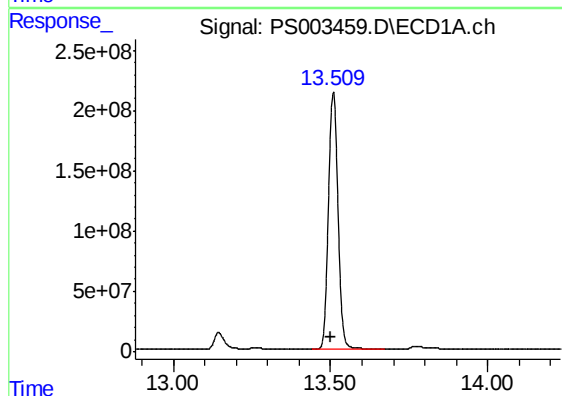
R.T.: 13.144 min
Delta R.T.: 0.011 min
Response: 338722446
Conc: 730.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
S10MSD



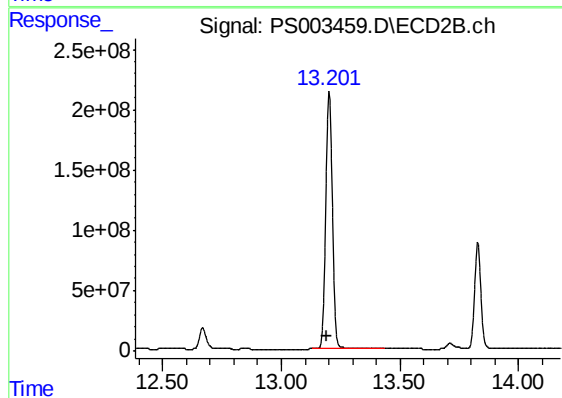
#9 2,4-D

R.T.: 12.668 min
Delta R.T.: 0.011 min
Response: 357888491
Conc: 681.84 ng/ml



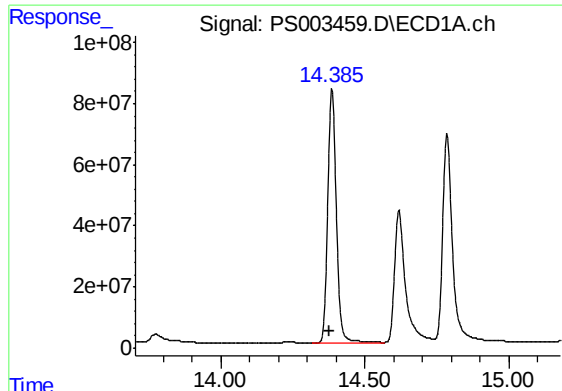
#10 Pentachlorophenol

R.T.: 13.509 min
Delta R.T.: 0.010 min
Response: 4558700318
Conc: 645.31 ng/ml



#10 Pentachlorophenol

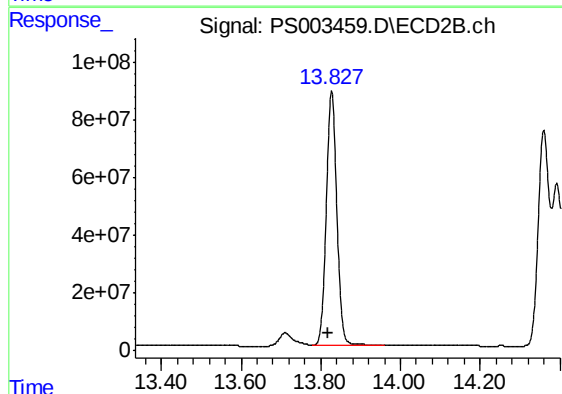
R.T.: 13.201 min
Delta R.T.: 0.010 min
Response: 4171417923
Conc: 633.40 ng/ml



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

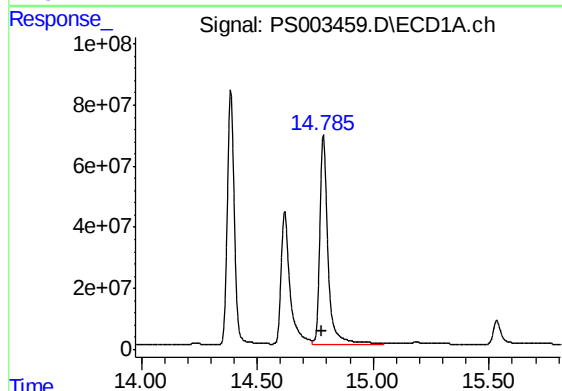
R.T.: 14.386 min
Delta R.T.: 0.009 min
Response: 1739247095
Conc: 647.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
S10MSD



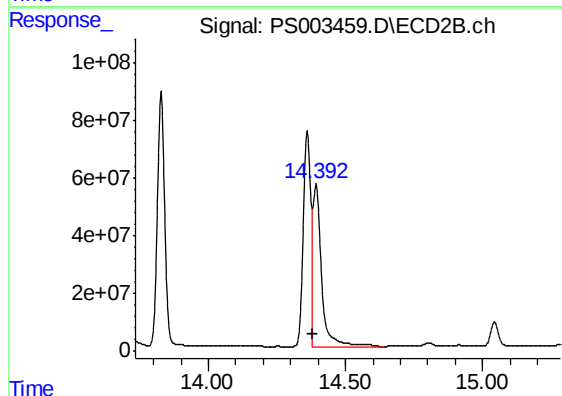
#11 2,4,5-TP (SILVEX)

R.T.: 13.828 min
Delta R.T.: 0.010 min
Response: 1625230510
Conc: 638.24 ng/ml



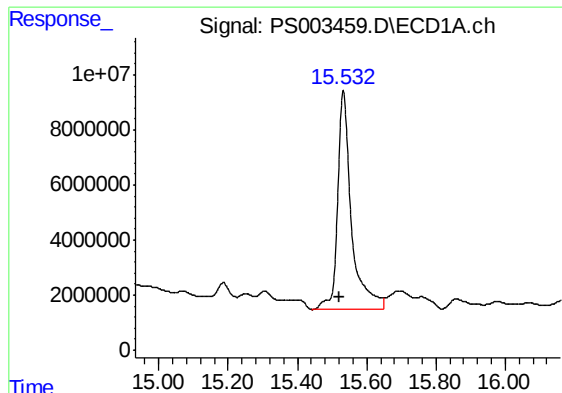
#12 2,4,5-T

R.T.: 14.785 min
Delta R.T.: 0.009 min
Response: 1679660005
Conc: 635.83 ng/ml



#12 2,4,5-T

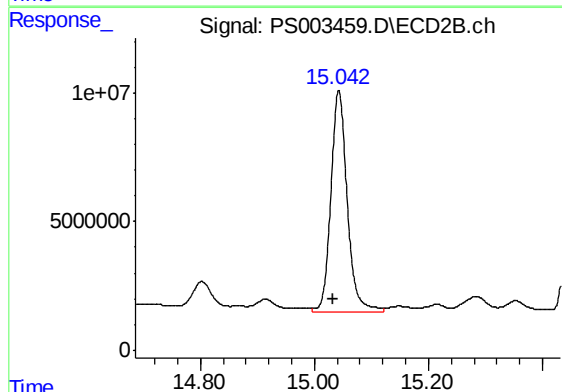
R.T.: 14.392 min
Delta R.T.: 0.012 min
Response: 1239591341
Conc: 614.64 ng/ml



#13 2,4-DB

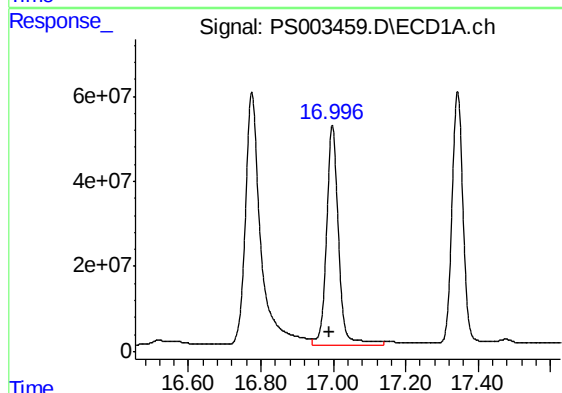
R.T.: 15.532 min
Delta R.T.: 0.009 min
Response: 221180026
Conc: 934.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
S10MSD



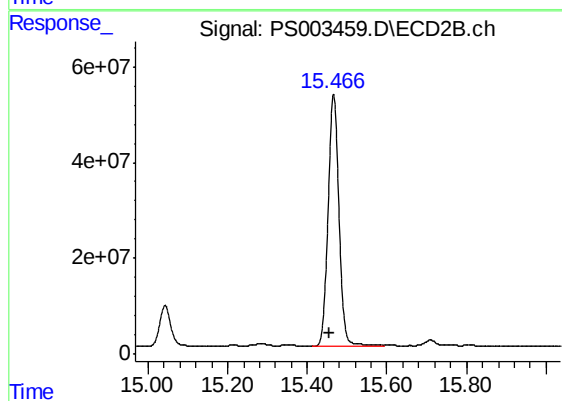
#13 2,4-DB

R.T.: 15.043 min
Delta R.T.: 0.009 min
Response: 171603064
Conc: 672.01 ng/ml



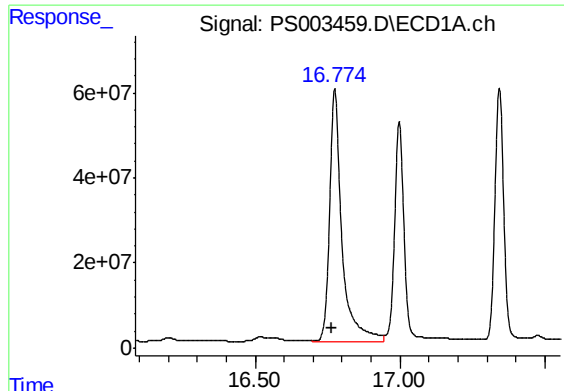
#14 DINOSEB

R.T.: 16.997 min
Delta R.T.: 0.009 min
Response: 1181681630
Conc: 526.30 ng/ml



#14 DINOSEB

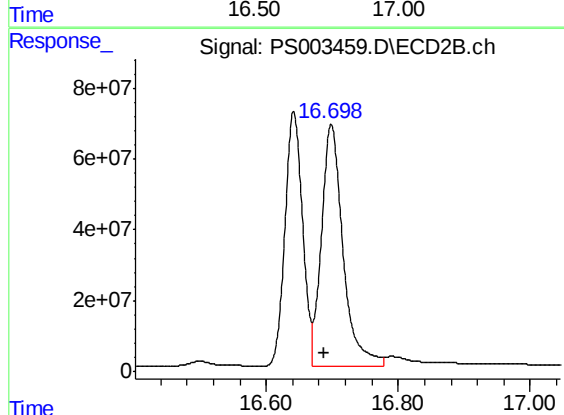
R.T.: 15.466 min
Delta R.T.: 0.009 min
Response: 998576190
Conc: 559.47 ng/ml



#15 Picloram

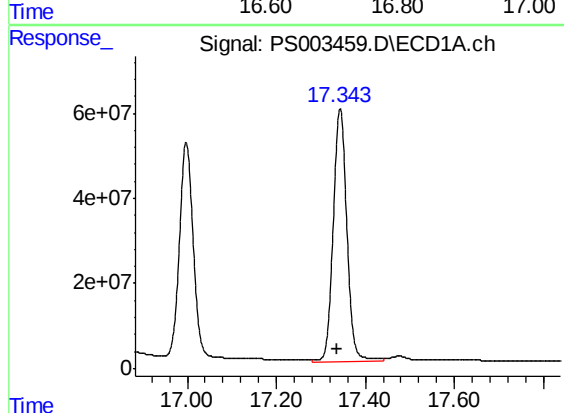
R.T.: 16.775 min
Delta R.T.: 0.009 min
Response: 1758095422
Conc: 714.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
S10MSD



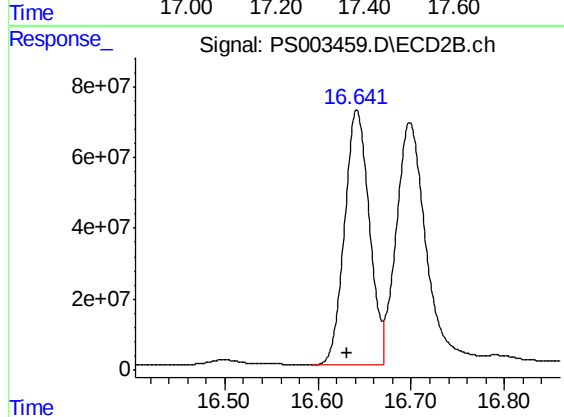
#15 Picloram

R.T.: 16.699 min
Delta R.T.: 0.010 min
Response: 1555524334
Conc: 612.86 ng/ml



#16 DCPA

R.T.: 17.343 min
Delta R.T.: 0.008 min
Response: 1274719957
Conc: 386.84 ng/ml



#16 DCPA

R.T.: 16.642 min
Delta R.T.: 0.010 min
Response: 1326848378
Conc: 426.59 ng/ml