

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100518\
 Data File : PP027636.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Oct 2018 20:46
 Operator : EI\MA
 Sample : J5199-02MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OK-01-100318MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 05:57:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 25 01:51:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	12.045	12.159	101.4E6	151.5E6	399.896	349.994
Target Compounds							
1) T	Dalapon	3.308	2.980	346.7E6	304.8E6	580.461	560.357m
2) T	3,5-DICHL...	10.459	10.250	238.9E6	262.5E6	483.075	496.706
3) T	4-Nitroph...	11.618	11.302	4165588	4739445	9.500m	23.568m#
5) T	DICAMBA	12.365	12.467	777.0E6	870.4E6	502.019m	526.310m
6) T	MCPD	12.715	12.661	44326979	50990340	95.002m	60.501 #
7) T	MCPA	12.952	13.048	37902480	79526319	54.988	59.237m
8) T	DICHLORPROP	13.563	13.584	192.0E6	240.2E6	530.015	578.950
9) T	2,4-D	13.912	14.068	230.2E6	313.7E6	594.748	597.846
10) T	Pentachlo...	14.330	14.681	3293.7E6	2846.3E6	408.016	431.575
11) T	2,4,5-TP ...	15.192	15.251	1592.4E6	1452.6E6	545.497	575.335
12) T	2,4,5-T	15.581	15.890	1361.9E6	955.8E6	544.937	483.011
13) T	2,4-DB	16.343	16.492	143.5E6	155.7E6	757.242	640.141
14) T	DINOSEB	17.833	16.886	627.4E6	538.9E6	325.903	338.992
15) T	Picloram	17.591	18.261	1646.4E6	1468.2E6	535.778	586.479
16) T	DCPA	18.197	18.144	1637.0E6	1333.4E6	377.275	417.704

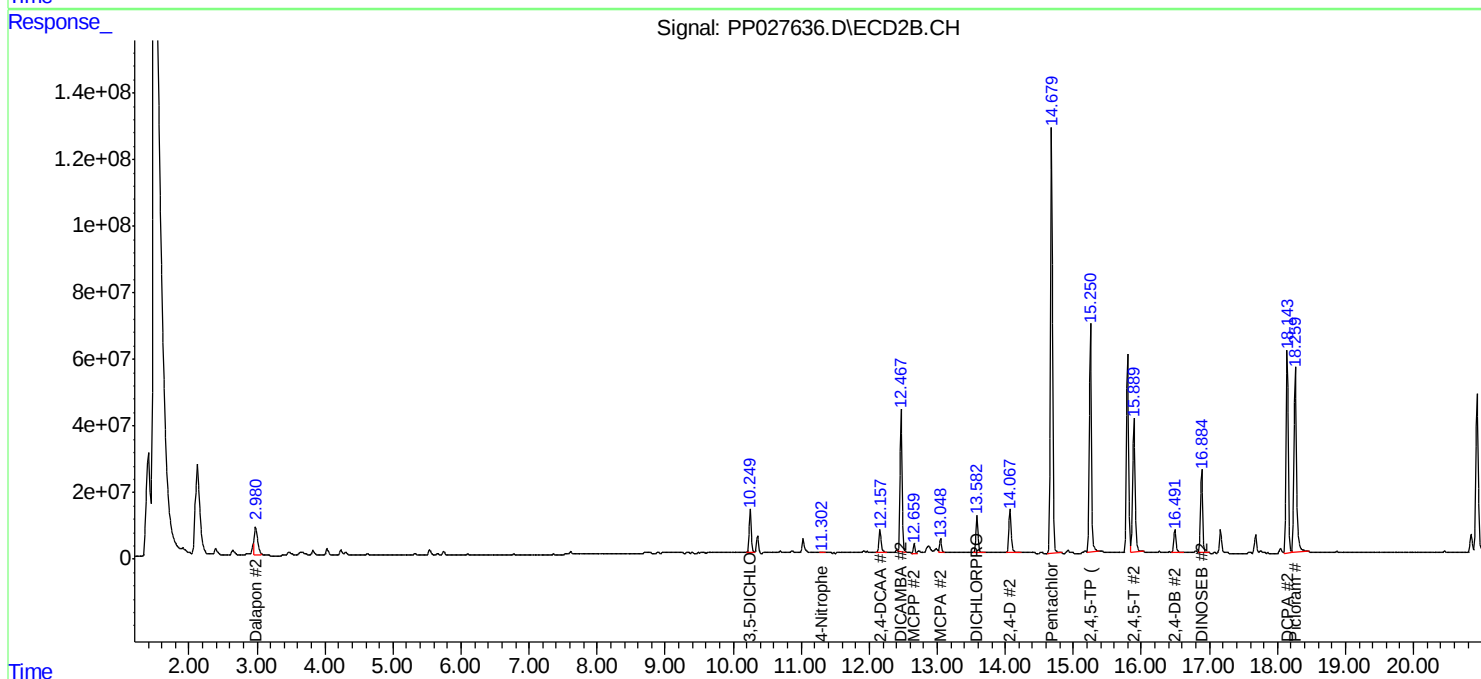
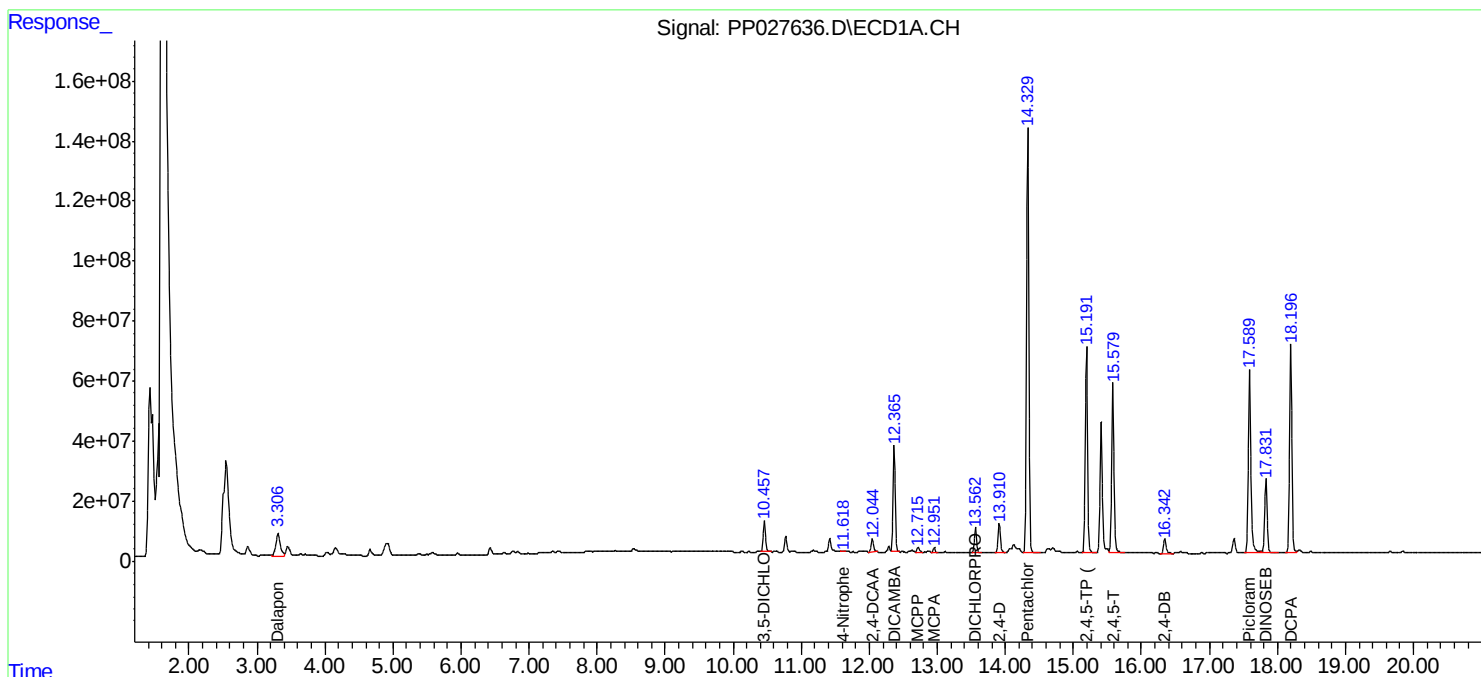
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

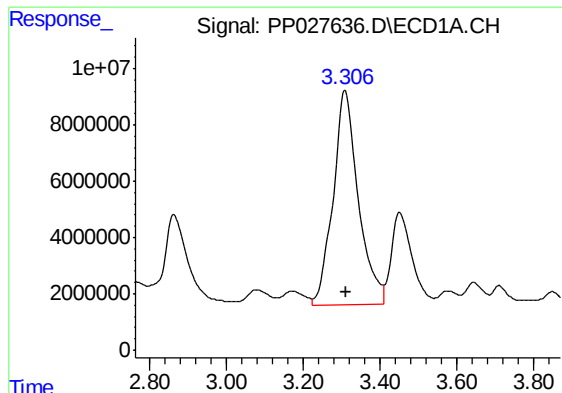
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100518\
Data File : PP027636.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Oct 2018 20:46
Operator : EI\MA
Sample : J5199-02MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
OK-01-100318MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 05:57:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

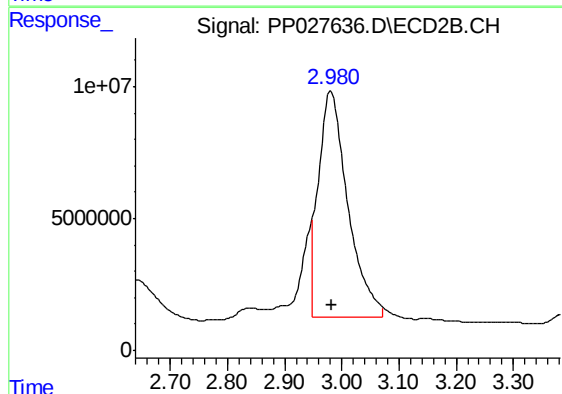




#1 Dalapon

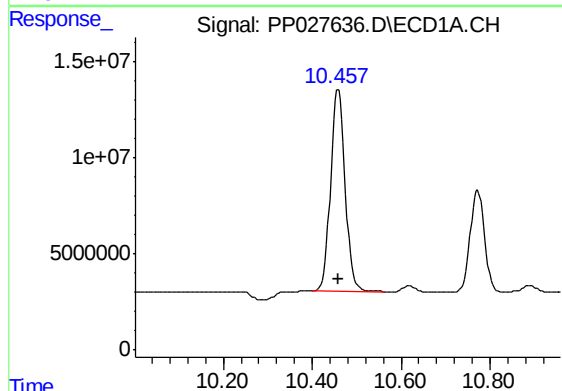
R.T.: 3.308 min
Delta R.T.: -0.004 min
Response: 346709827
Conc: 580.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-01-100318MS



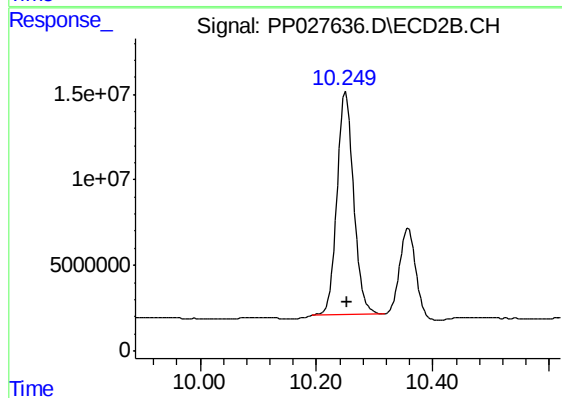
#1 Dalapon

R.T.: 2.980 min
Delta R.T.: -0.003 min
Response: 304775003
Conc: 560.36 ng/ml m



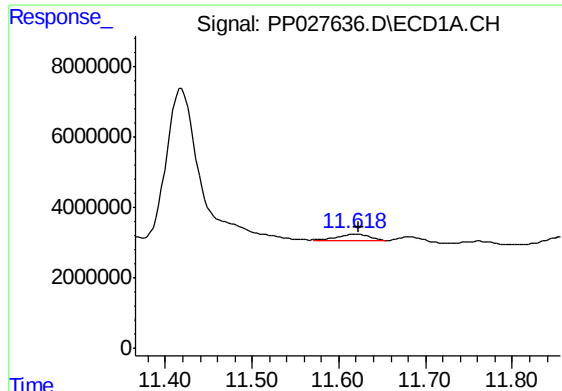
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: -0.002 min
Response: 238909722
Conc: 483.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

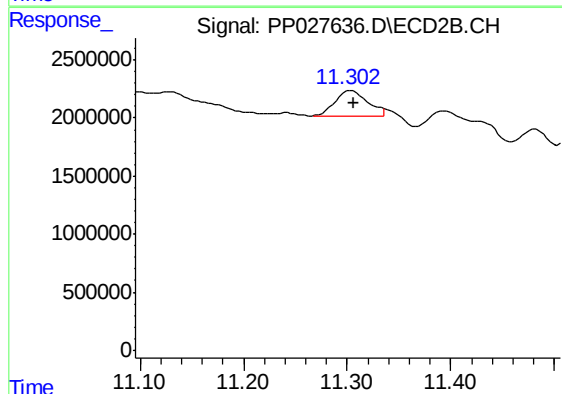
R.T.: 10.250 min
Delta R.T.: -0.002 min
Response: 262479964
Conc: 496.71 ng/ml



#3 4-Nitrophenol

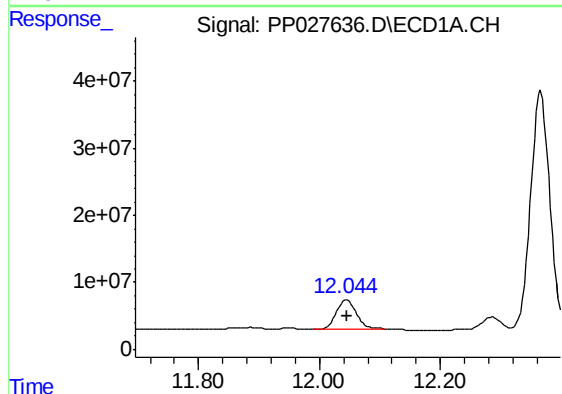
R.T.: 11.618 min
Delta R.T.: -0.005 min
Response: 4165588
Conc: 9.50 ng/ml m

Instrument :
ECD_P
ClientSampleId :
OK-01-100318MS



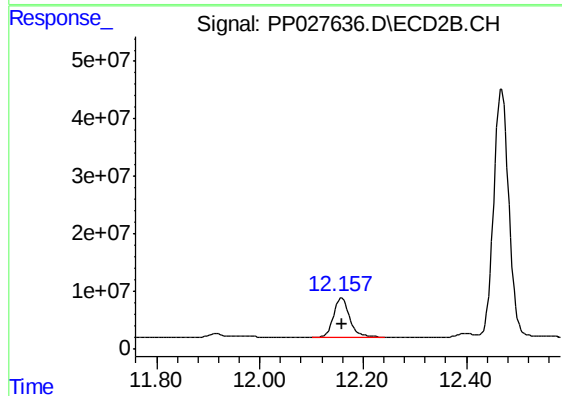
#3 4-Nitrophenol

R.T.: 11.302 min
Delta R.T.: -0.004 min
Response: 4739445
Conc: 23.57 ng/ml m



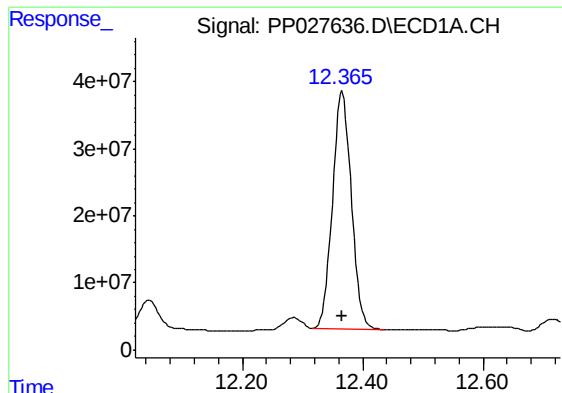
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: -0.001 min
Response: 101419418
Conc: 399.90 ng/ml



#4 2,4-DCAA

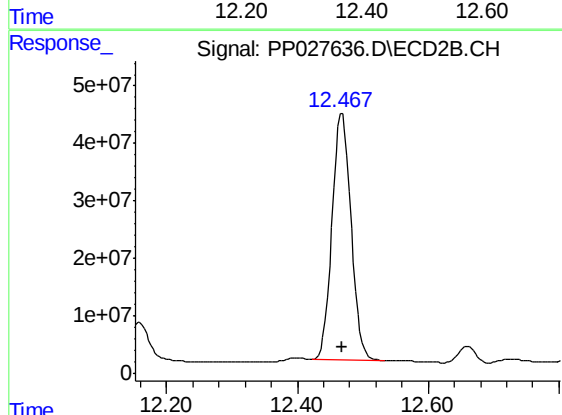
R.T.: 12.159 min
Delta R.T.: -0.001 min
Response: 151487152
Conc: 349.99 ng/ml



#5 DICAMBA

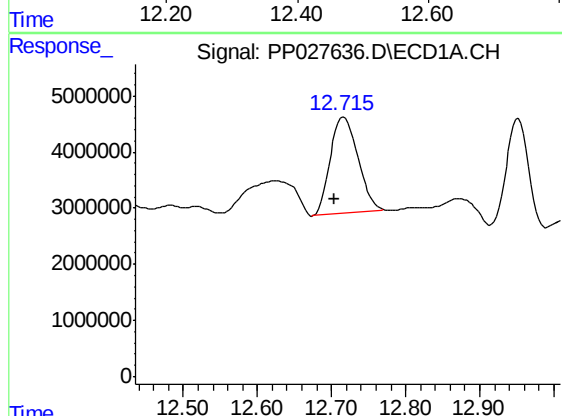
R.T.: 12.365 min
Delta R.T.: -0.002 min
Response: 776952348
Conc: 502.02 ng/ml m

Instrument :
ECD_P
ClientSampleId :
OK-01-100318MS



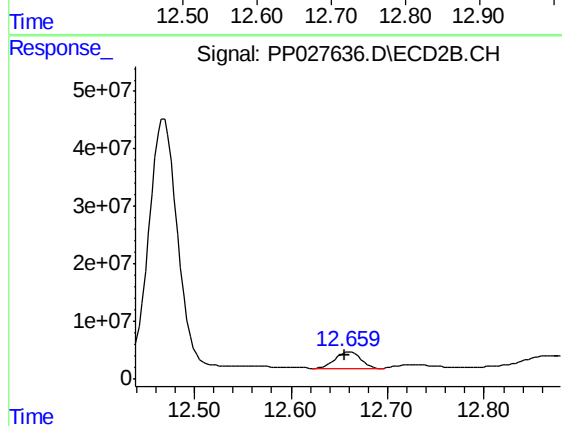
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: -0.002 min
Response: 870441618
Conc: 526.31 ng/ml m



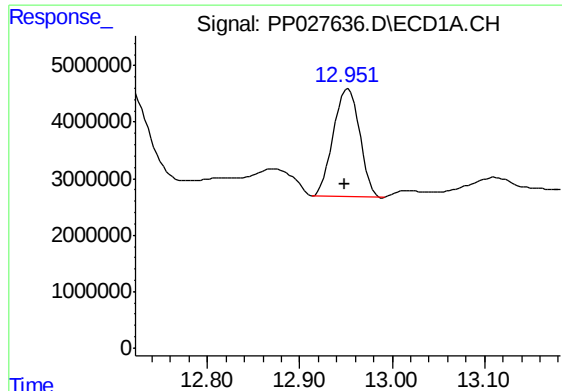
#6 MCPP

R.T.: 12.715 min
Delta R.T.: 0.011 min
Response: 44326979
Conc: 95.00 ug/ml m



#6 MCPP

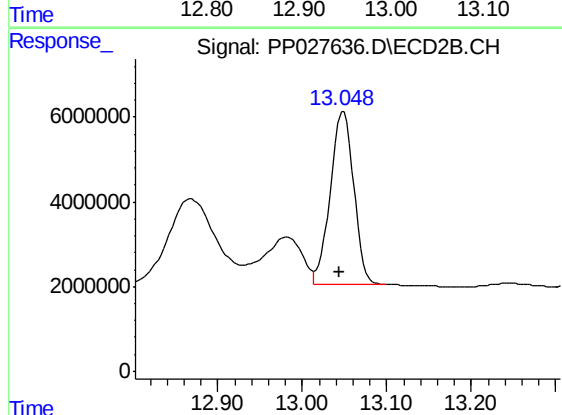
R.T.: 12.661 min
Delta R.T.: 0.005 min
Response: 50990340
Conc: 60.50 ug/ml



#7 MCPA

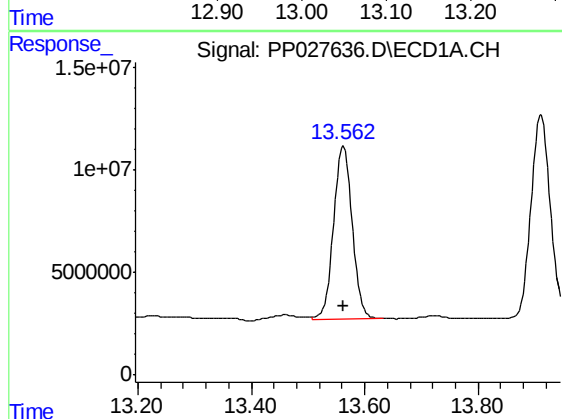
R.T.: 12.952 min
Delta R.T.: 0.004 min
Response: 37902480
Conc: 54.99 ug/ml

Instrument :
ECD_P
ClientSampleId :
OK-01-100318MS



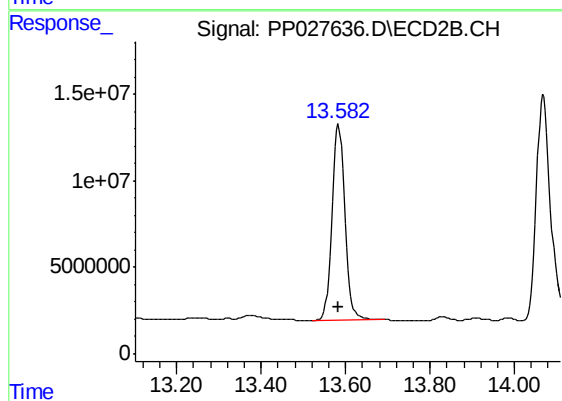
#7 MCPA

R.T.: 13.048 min
Delta R.T.: 0.003 min
Response: 79526319
Conc: 59.24 ug/ml m



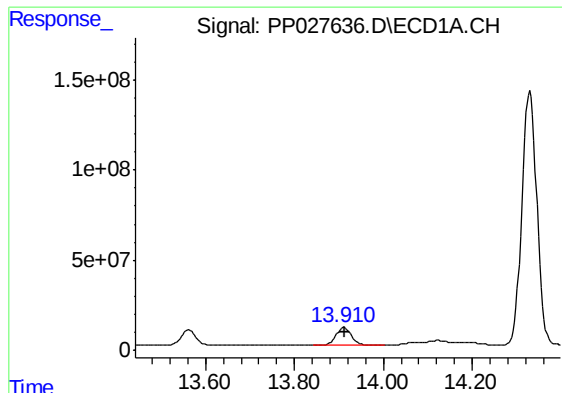
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 192030210
Conc: 530.02 ng/ml



#8 DICHLORPROP

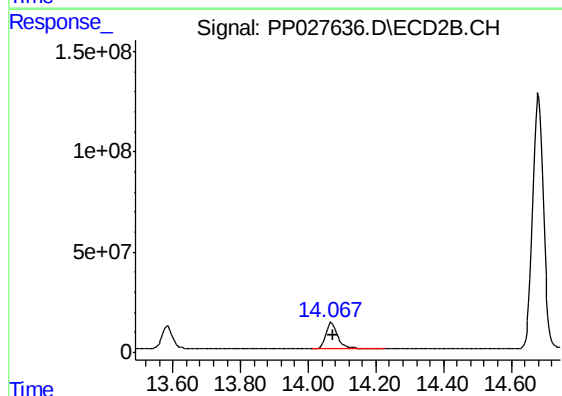
R.T.: 13.584 min
Delta R.T.: 0.000 min
Response: 240189038
Conc: 578.95 ng/ml



#9 2,4-D

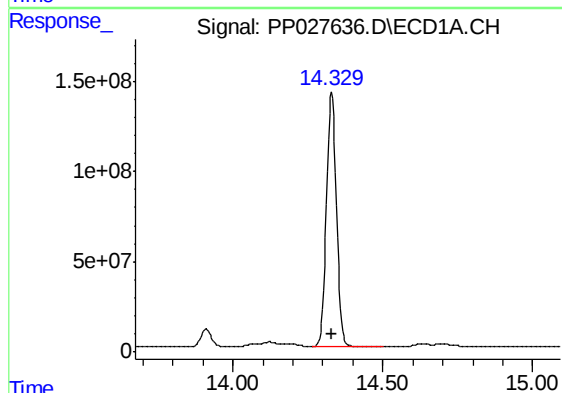
R.T.: 13.912 min
Delta R.T.: -0.002 min
Response: 230169785
Conc: 594.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-01-100318MS



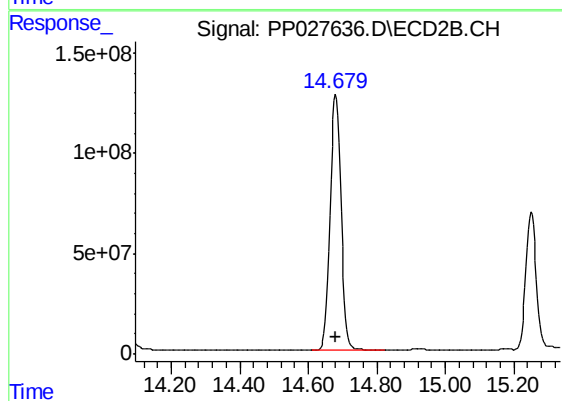
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: -0.005 min
Response: 313695075
Conc: 597.85 ng/ml



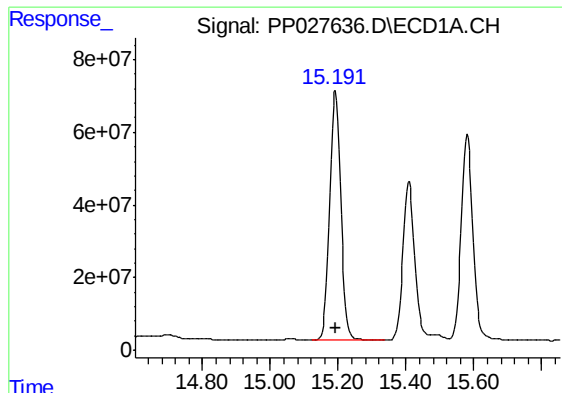
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 3293738079
Conc: 408.02 ng/ml



#10 Pentachlorophenol

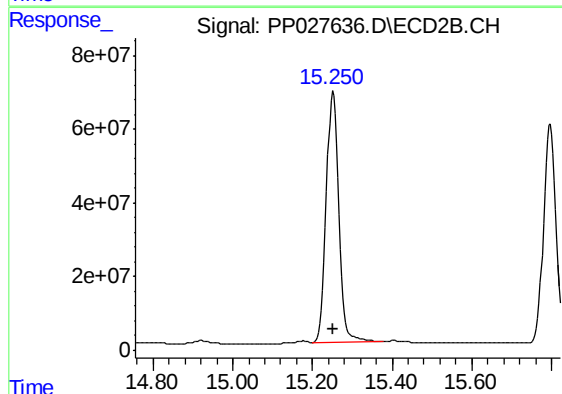
R.T.: 14.681 min
Delta R.T.: 0.000 min
Response: 2846281425
Conc: 431.57 ng/ml



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

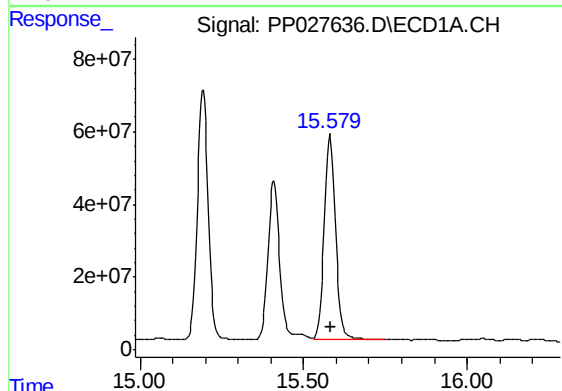
R.T.: 15.192 min
Delta R.T.: 0.000 min
Response: 1592352713
Conc: 545.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-01-100318MS



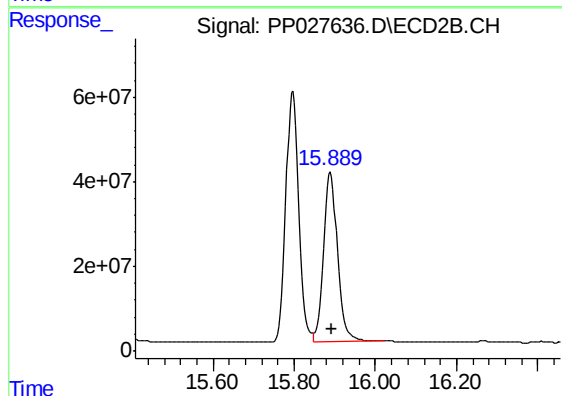
#11 2,4,5-TP (SILVEX)

R.T.: 15.251 min
Delta R.T.: 0.000 min
Response: 1452585847
Conc: 575.33 ng/ml



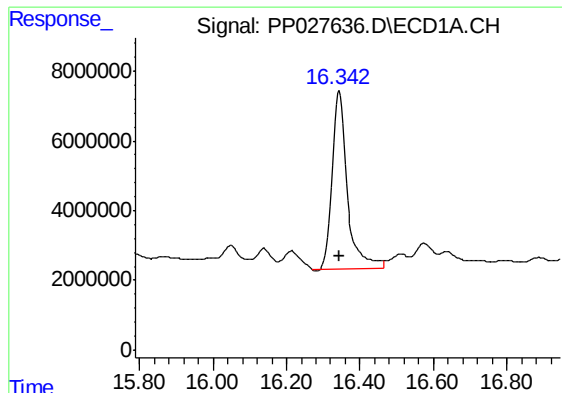
#12 2,4,5-T

R.T.: 15.581 min
Delta R.T.: -0.004 min
Response: 1361940860
Conc: 544.94 ng/ml



#12 2,4,5-T

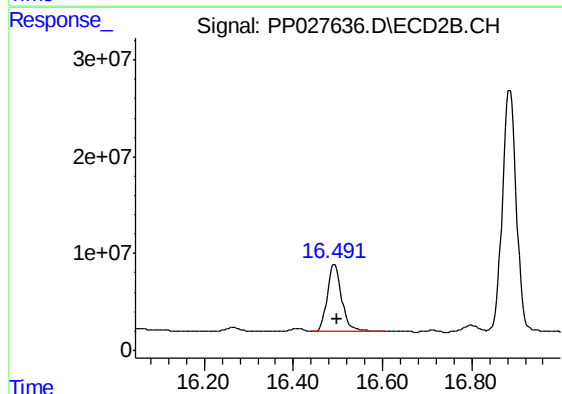
R.T.: 15.890 min
Delta R.T.: -0.003 min
Response: 955844756
Conc: 483.01 ng/ml



#13 2,4-DB

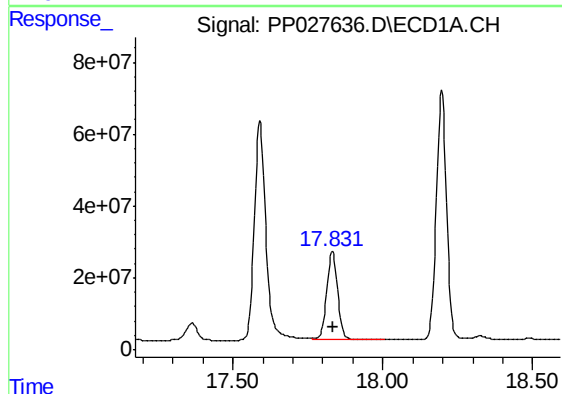
R.T.: 16.343 min
Delta R.T.: -0.002 min
Response: 143519116
Conc: 757.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-01-100318MS



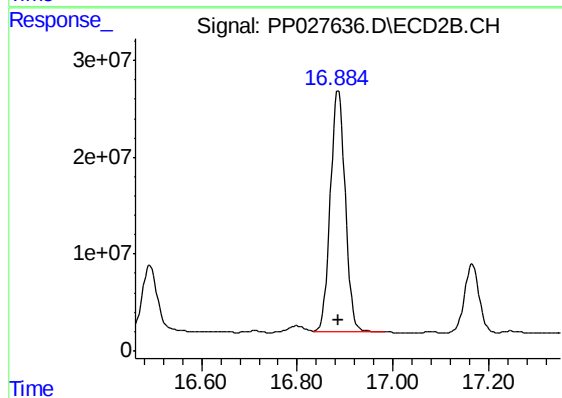
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: -0.006 min
Response: 155694196
Conc: 640.14 ng/ml



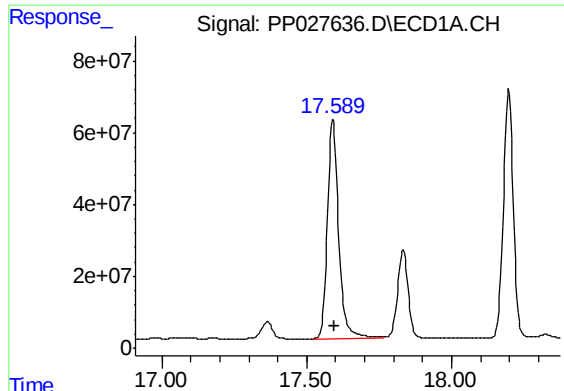
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 627383592
Conc: 325.90 ng/ml



#14 DINOSEB

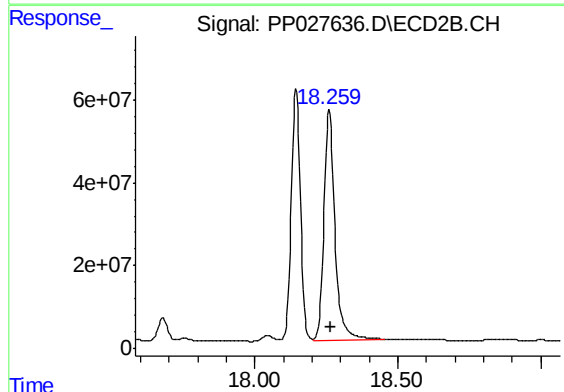
R.T.: 16.886 min
Delta R.T.: 0.000 min
Response: 538880396
Conc: 338.99 ng/ml



#15 Picloram

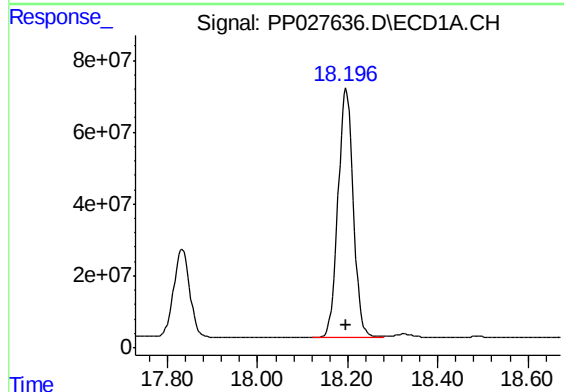
R.T.: 17.591 min
Delta R.T.: -0.006 min
Response: 1646352130
Conc: 535.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
OK-01-100318MS



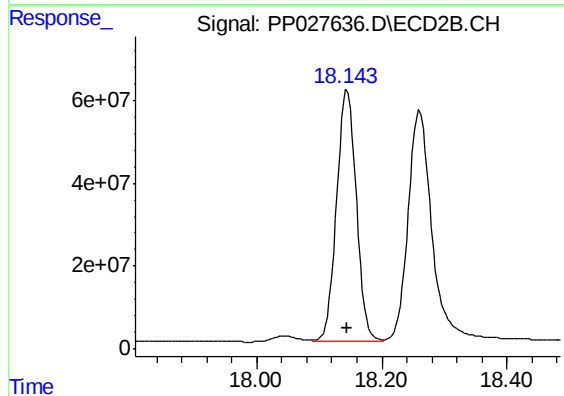
#15 Picloram

R.T.: 18.261 min
Delta R.T.: -0.005 min
Response: 1468183170
Conc: 586.48 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 1636954357
Conc: 377.27 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 1333390121
Conc: 417.70 ng/ml