

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070218\
 Data File : PS000724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 18:17
 Operator : UA
 Sample : J3773-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:48:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 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	11.800	11.184	122.5E6	98306299	325.315	288.874
Target Compounds							
1) T	Dalapon	3.156	2.537	102.2E6	88922393	199.853	203.982
2) T	3,5-DICHL...	10.215	9.328	158.1E6	127.5E6	293.046	277.225
3) T	4-Nitroph...	11.456	10.332	5153680	66761899	21.924	340.688 #
5) T	DICAMBA	12.119	11.474	432.0E6	395.6E6	305.643	319.325
6) T	MCPD	12.500	11.694	7999961	24994391	7.065	26.051 #
7) T	MCPA	12.705	12.071	44076365	36555798	25.076	26.395
8) T	DICHLORPROP	13.311	12.598	122.6E6	106.7E6	326.041	331.543
9) T	2,4-D	13.670	13.070	145.1E6	137.4E6	303.458	323.181
10) T	Pentachlo...	14.068	13.633	1510.2E6	1345.0E6	287.657	284.320
11) T	2,4,5-TP ...	14.932	14.242	656.5E6	596.4E6	302.413	306.450
12) T	2,4,5-T	15.331	14.817	691.5E6	384.7E6	321.146	227.457 #
13) T	2,4-DB	16.084	15.462	78715316	111.3E6	267.359	449.756 #
14) T	DINOSEB	17.594	15.894	80659811	102.1E6	54.166	78.264 #
15) T	Picloram	17.351	17.139	873.5E6	725.3E6	299.092	290.762
16) T	DCPA	17.935	17.081	489.3E6	503.4E6	190.949	218.314

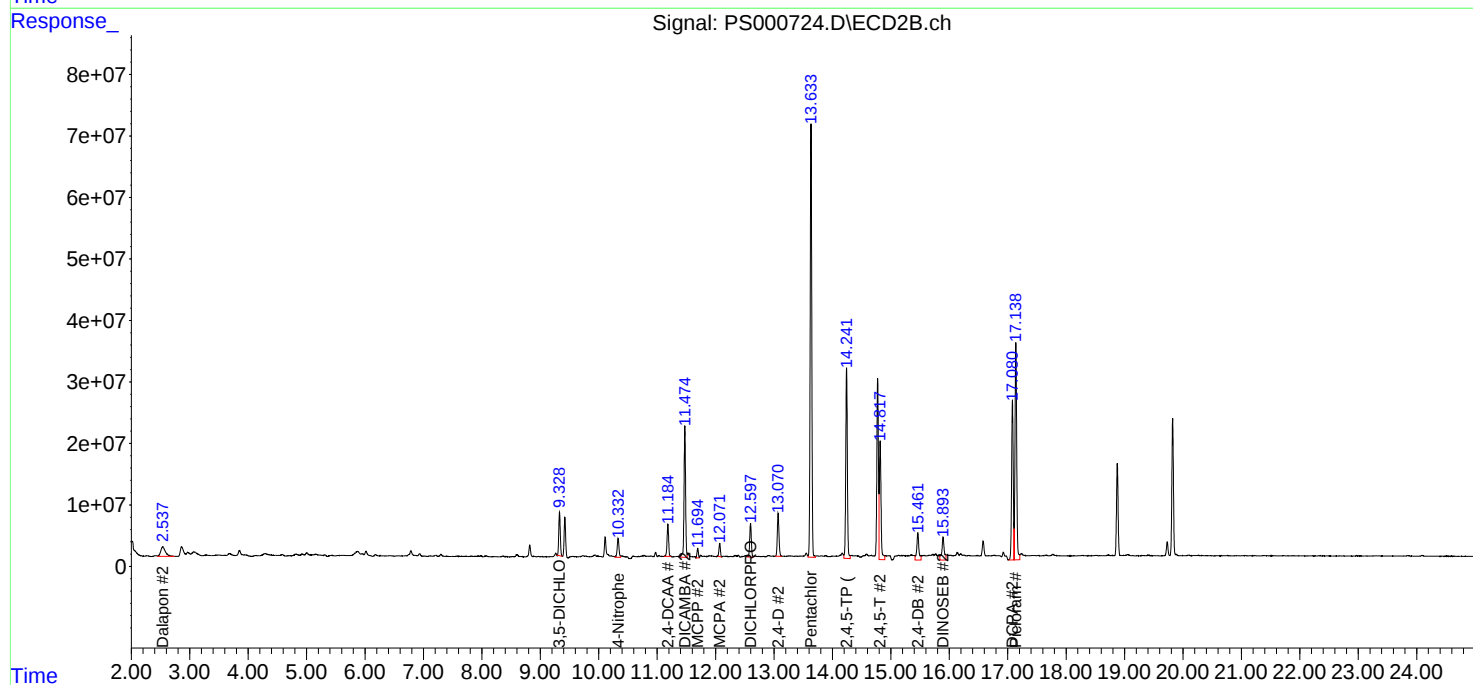
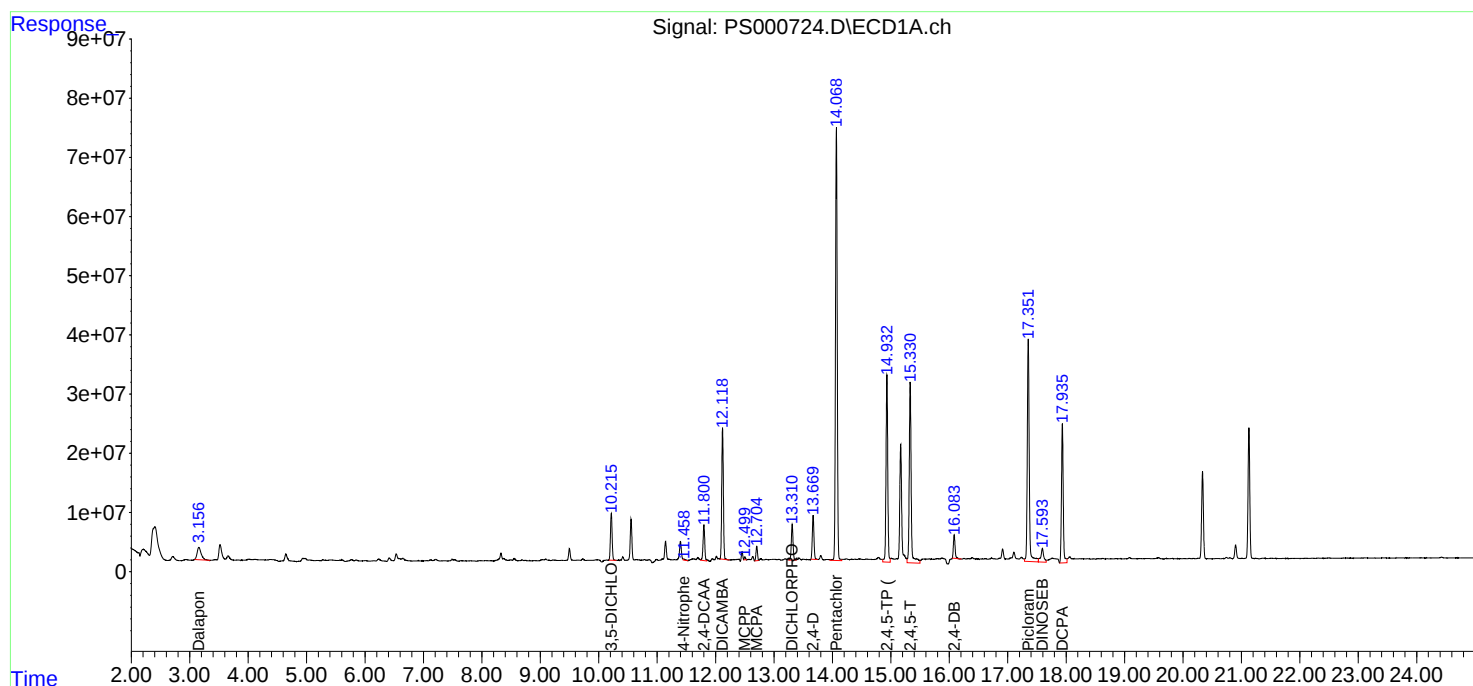
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

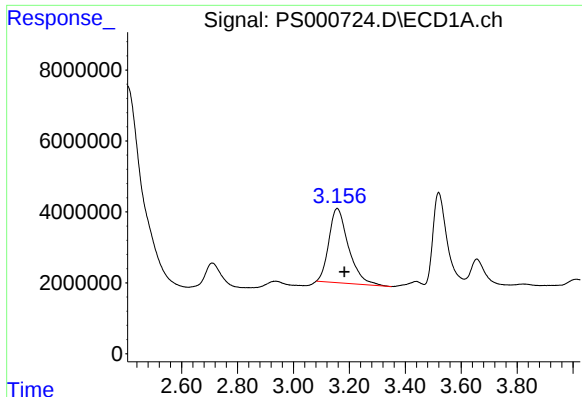
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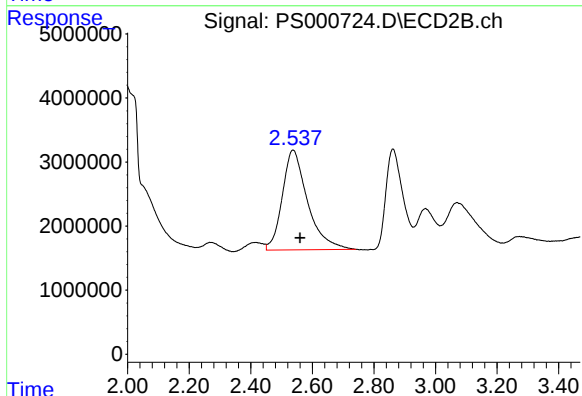




#1 Dalapon

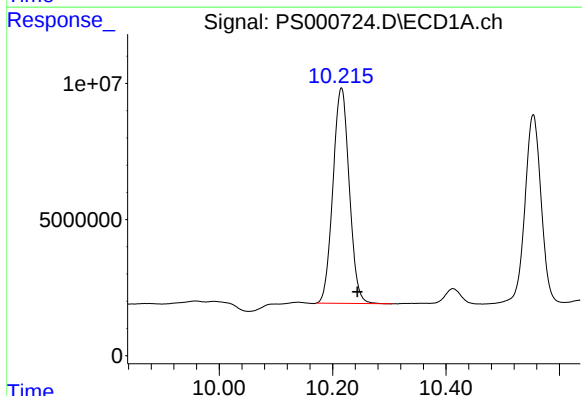
R.T.: 3.156 min
Delta R.T.: -0.026 min
Response: 102216945
Conc: 199.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



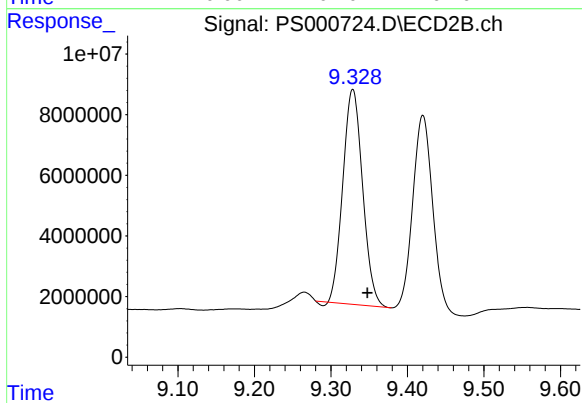
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: -0.024 min
Response: 88922393
Conc: 203.98 ng/ml



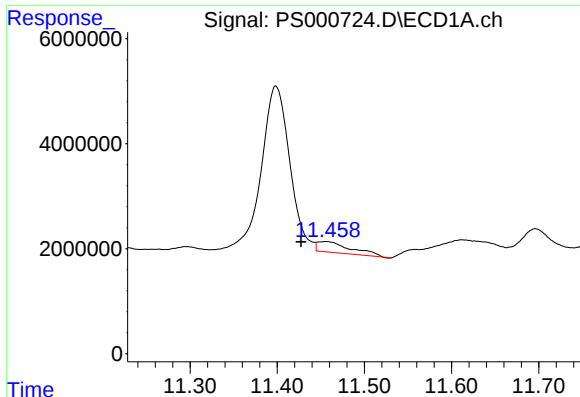
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.215 min
Delta R.T.: -0.028 min
Response: 158149850
Conc: 293.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

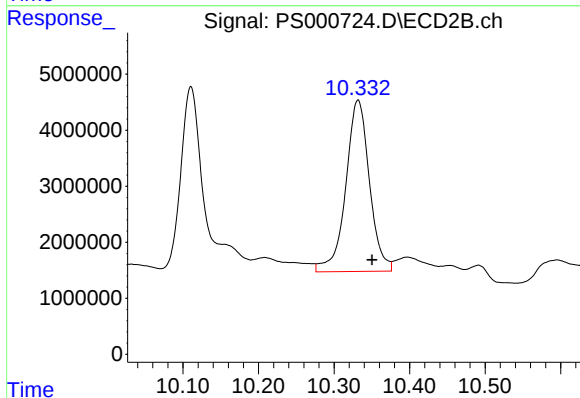
R.T.: 9.328 min
Delta R.T.: -0.019 min
Response: 127534786
Conc: 277.22 ng/ml



#3 4-Nitrophenol

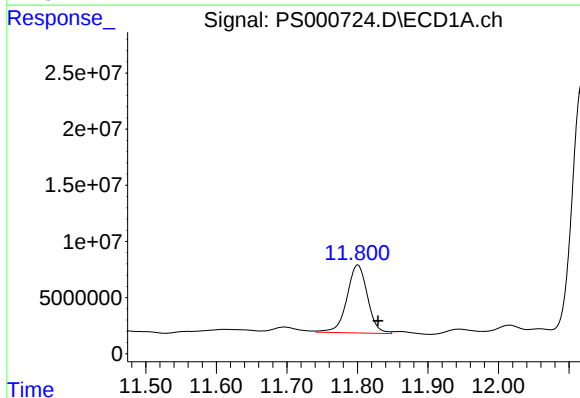
R.T.: 11.456 min
Delta R.T.: 0.028 min
Response: 5153680
Conc: 21.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



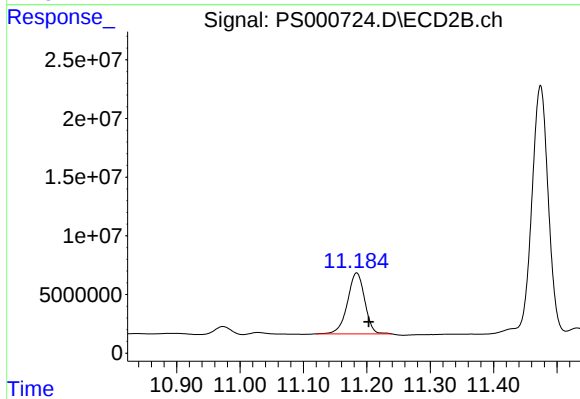
#3 4-Nitrophenol

R.T.: 10.332 min
Delta R.T.: -0.018 min
Response: 66761899
Conc: 340.69 ng/ml



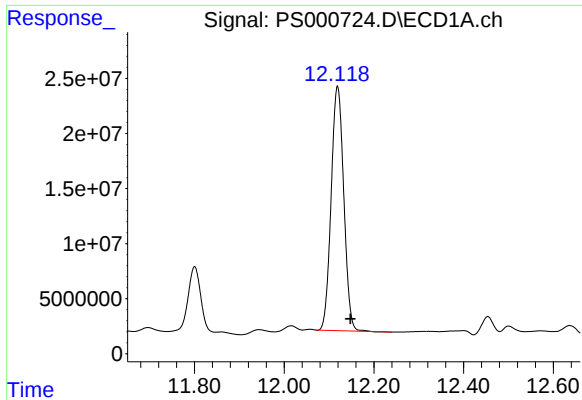
#4 2,4-DCAA

R.T.: 11.800 min
Delta R.T.: -0.029 min
Response: 122531310
Conc: 325.31 ng/ml



#4 2,4-DCAA

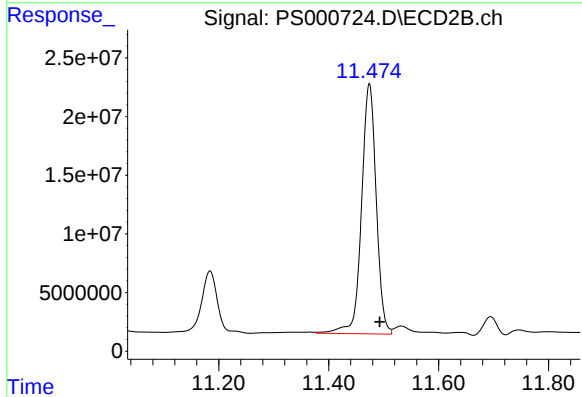
R.T.: 11.184 min
Delta R.T.: -0.019 min
Response: 98306299
Conc: 288.87 ng/ml



#5 DICAMBA

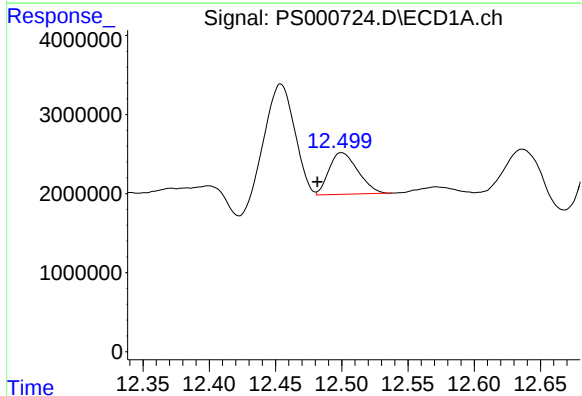
R.T.: 12.119 min
Delta R.T.: -0.029 min
Response: 432011611
Conc: 305.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



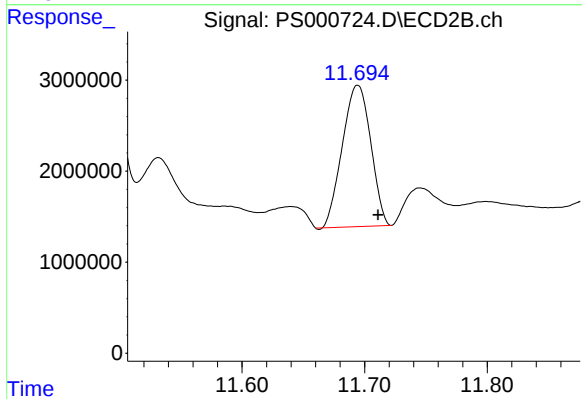
#5 DICAMBA

R.T.: 11.474 min
Delta R.T.: -0.019 min
Response: 395631016
Conc: 319.33 ng/ml



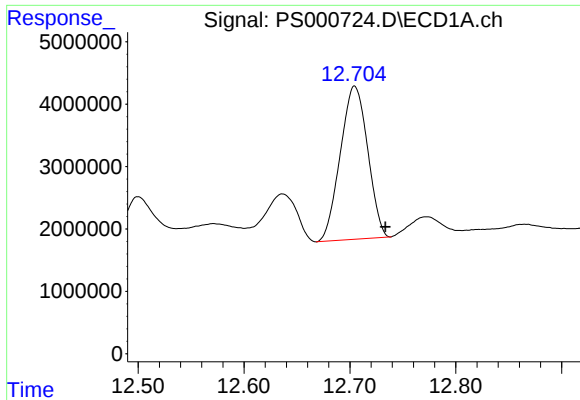
#6 MCP

R.T.: 12.500 min
Delta R.T.: 0.019 min
Response: 7999961
Conc: 7.06 ug/ml



#6 MCP

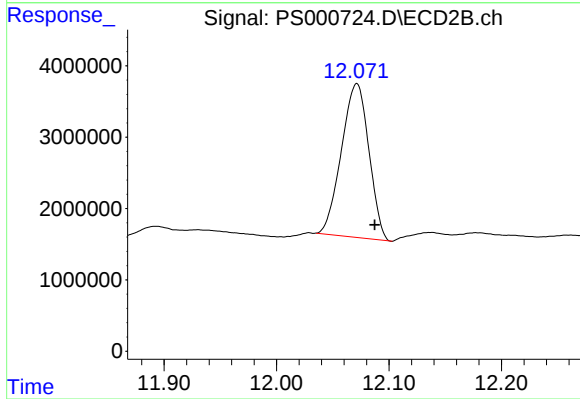
R.T.: 11.694 min
Delta R.T.: -0.017 min
Response: 24994391
Conc: 26.05 ug/ml



#7 MCPA

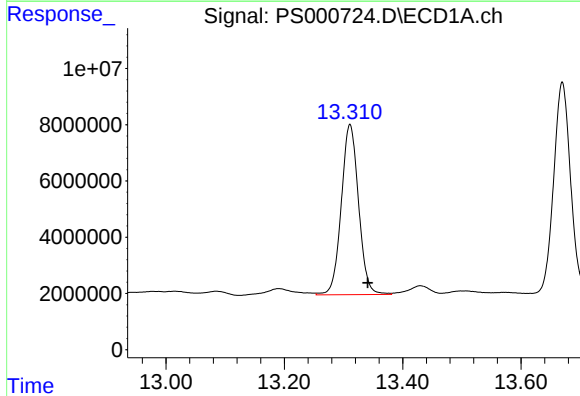
R.T.: 12.705 min
Delta R.T.: -0.029 min
Response: 44076365
Conc: 25.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



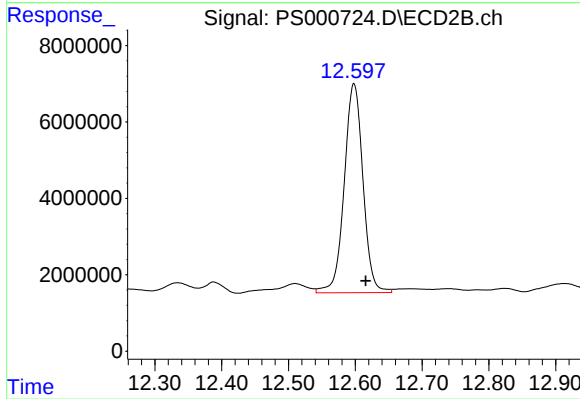
#7 MCPA

R.T.: 12.071 min
Delta R.T.: -0.016 min
Response: 36555798
Conc: 26.39 ug/ml



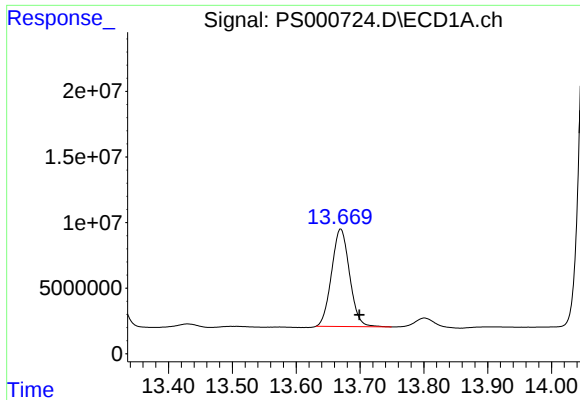
#8 DICHLORPROP

R.T.: 13.311 min
Delta R.T.: -0.030 min
Response: 122643342
Conc: 326.04 ng/ml



#8 DICHLORPROP

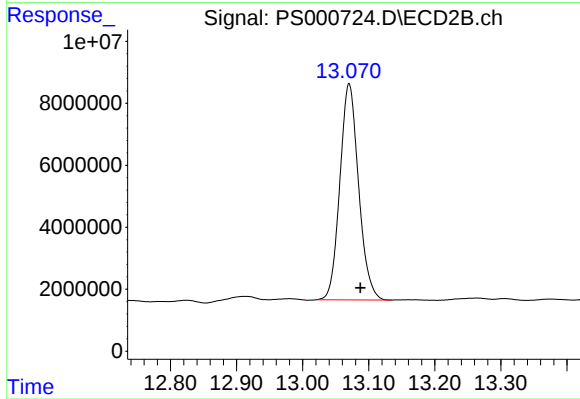
R.T.: 12.598 min
Delta R.T.: -0.018 min
Response: 106747327
Conc: 331.54 ng/ml



#9 2,4-D

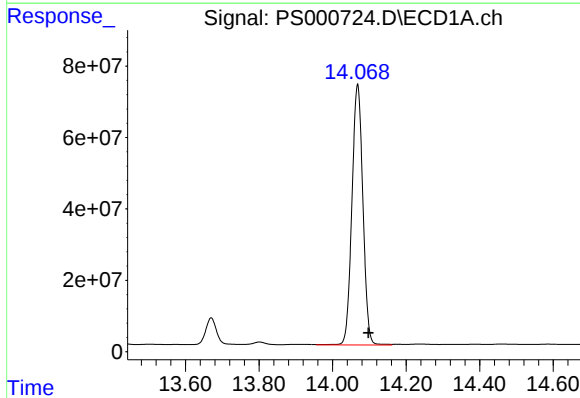
R.T.: 13.670 min
Delta R.T.: -0.029 min
Response: 145145132
Conc: 303.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



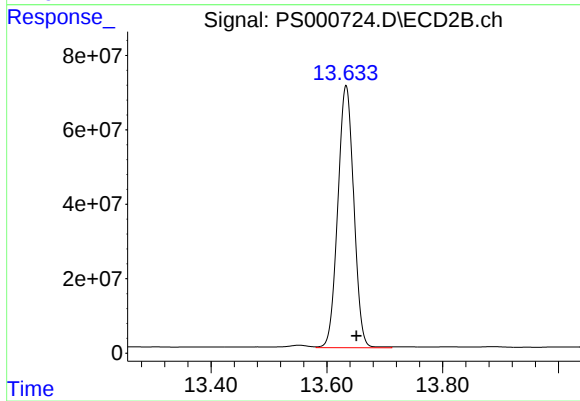
#9 2,4-D

R.T.: 13.070 min
Delta R.T.: -0.017 min
Response: 137351777
Conc: 323.18 ng/ml



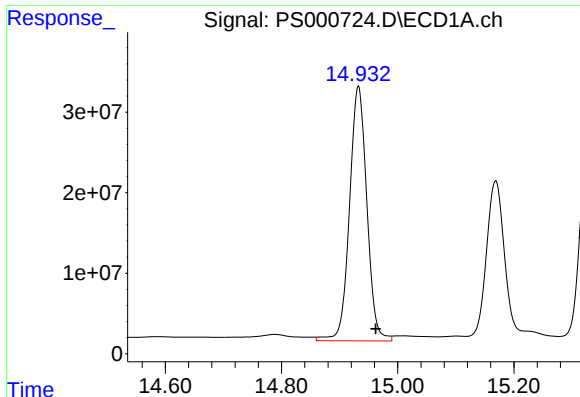
#10 Pentachlorophenol

R.T.: 14.068 min
Delta R.T.: -0.029 min
Response: 1510191173
Conc: 287.66 ng/ml



#10 Pentachlorophenol

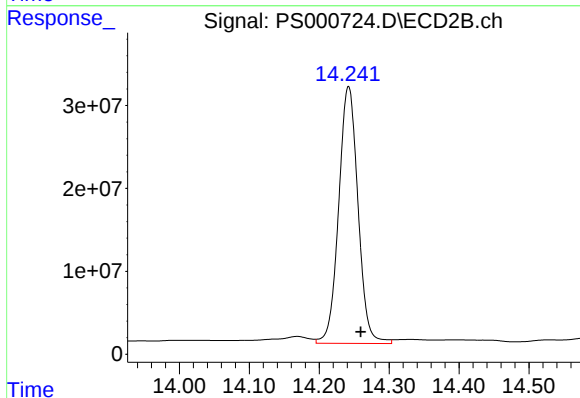
R.T.: 13.633 min
Delta R.T.: -0.018 min
Response: 1345021528
Conc: 284.32 ng/ml



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

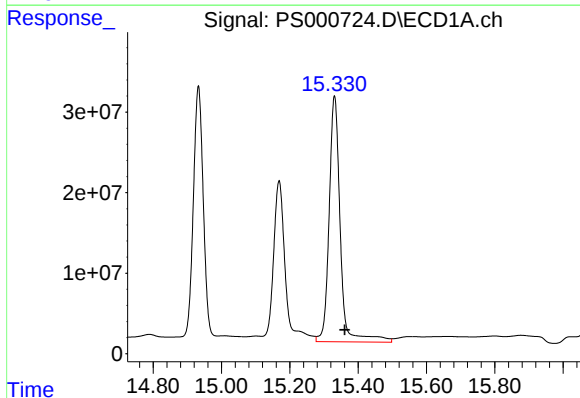
R.T.: 14.932 min
Delta R.T.: -0.030 min
Response: 656490440
Conc: 302.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



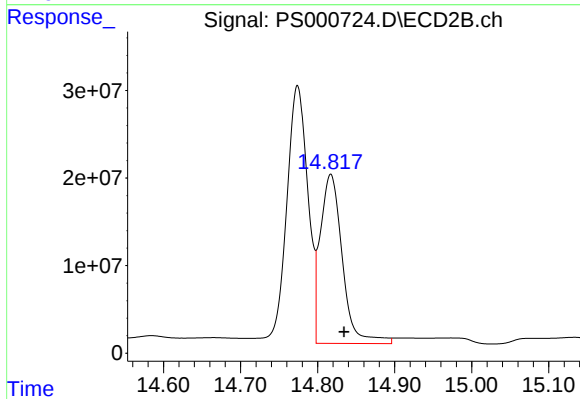
#11 2,4,5-TP (SILVEX)

R.T.: 14.242 min
Delta R.T.: -0.017 min
Response: 596356067
Conc: 306.45 ng/ml



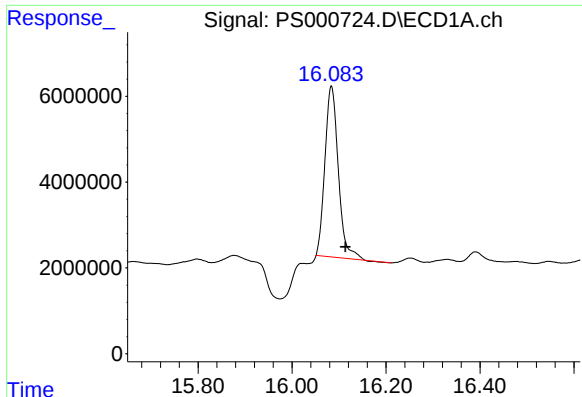
#12 2,4,5-T

R.T.: 15.331 min
Delta R.T.: -0.029 min
Response: 691517456
Conc: 321.15 ng/ml



#12 2,4,5-T

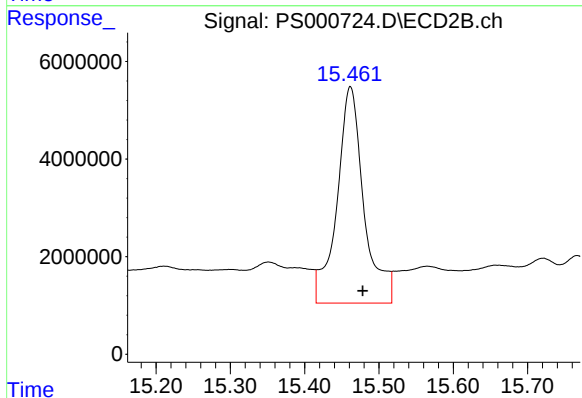
R.T.: 14.817 min
Delta R.T.: -0.017 min
Response: 384660468
Conc: 227.46 ng/ml



#13 2,4-DB

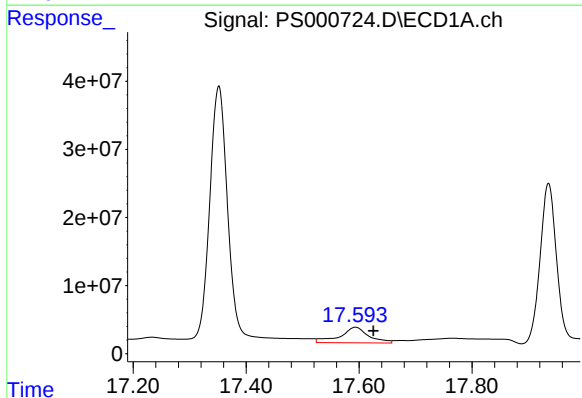
R.T.: 16.084 min
Delta R.T.: -0.030 min
Response: 78715316
Conc: 267.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



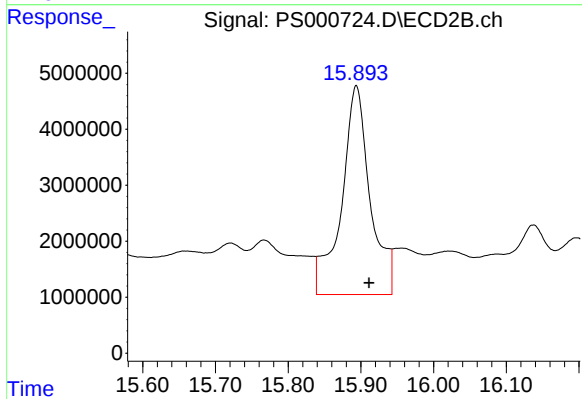
#13 2,4-DB

R.T.: 15.462 min
Delta R.T.: -0.016 min
Response: 111335952
Conc: 449.76 ng/ml



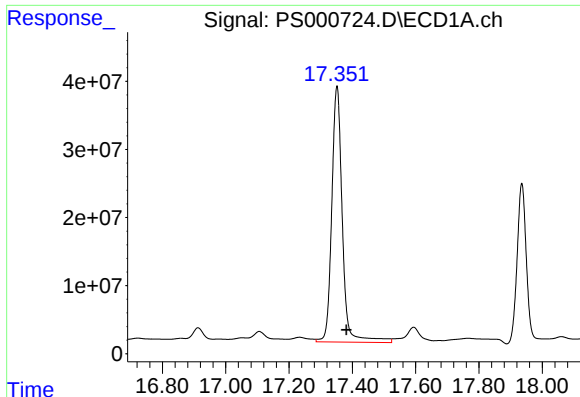
#14 DINOSEB

R.T.: 17.594 min
Delta R.T.: -0.032 min
Response: 80659811
Conc: 54.17 ng/ml



#14 DINOSEB

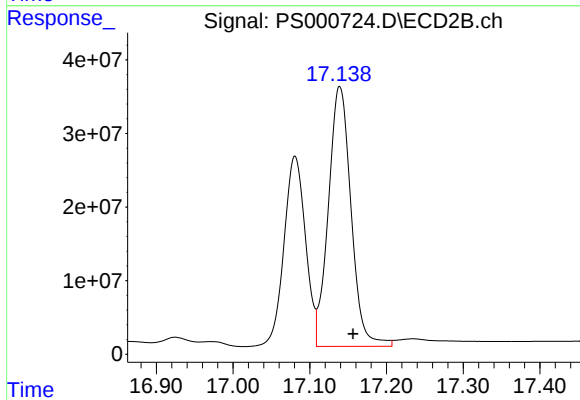
R.T.: 15.894 min
Delta R.T.: -0.018 min
Response: 102101337
Conc: 78.26 ng/ml



#15 Picloram

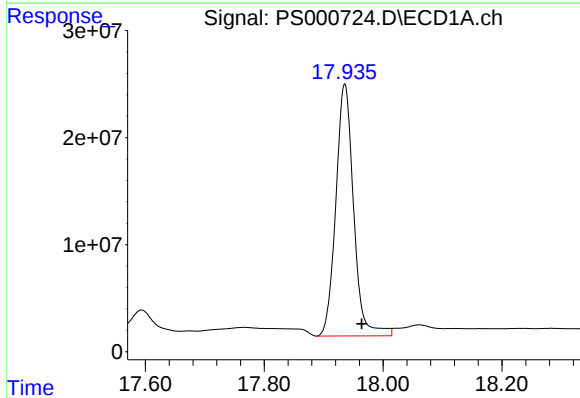
R.T.: 17.351 min
Delta R.T.: -0.030 min
Response: 873491705
Conc: 299.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



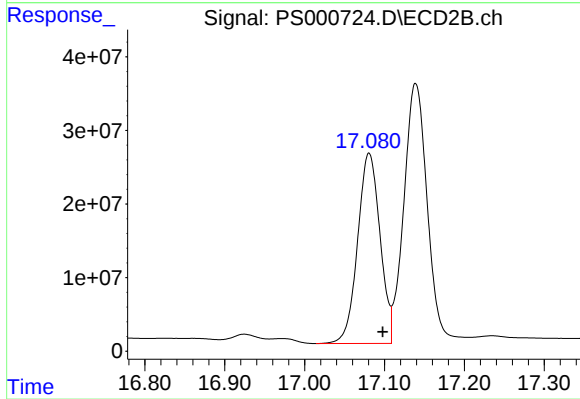
#15 Picloram

R.T.: 17.139 min
Delta R.T.: -0.017 min
Response: 725262986
Conc: 290.76 ng/ml



#16 DCPA

R.T.: 17.935 min
Delta R.T.: -0.029 min
Response: 489301280
Conc: 190.95 ng/ml



#16 DCPA

R.T.: 17.081 min
Delta R.T.: -0.017 min
Response: 503424728
Conc: 218.31 ng/ml