

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
 Data File : PS002836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 23:21
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 03:14:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 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	11.331	10.805	270.5E6	298.1E6	749.860	739.094
Target Compounds							
1) T	Dalapon	2.886	2.334	319.9E6	331.6E6	645.304	659.353
2) T	3,5-DICHL...	9.758	8.964	372.4E6	349.2E6	693.567	702.998
3) T	4-Nitroph...	10.917	9.953	144.4E6	136.8E6	683.751	681.627
5) T	DICAMBA	11.638	11.086	1084.4E6	1047.6E6	723.997	719.623
6) T	MCPD	11.982	11.318	76178492	68689531	73.694	72.422
7) T	MCPA	12.233	11.694	116.5E6	114.3E6	69.421	65.410
8) T	DICHLORPROP	12.829	12.212	268.6E6	265.6E6	701.712	706.725
9) T	2,4-D	13.187	12.683	289.2E6	315.3E6	711.820	718.863
10) T	Pentachlo...	13.558	13.219	4020.8E6	4031.5E6	732.096	725.399
11) T	2,4,5-TP ...	14.434	13.844	1532.7E6	1569.5E6	736.062	724.100
12) T	2,4,5-T	14.831	14.376	1582.8E6	2753.1E6	745.818	1629.883 #
13) T	2,4-DB	15.579	15.059	211.5E6	193.6E6	819.992	706.863
14) T	DINOSEB	17.051	15.484	1213.9E6	1120.9E6	727.914	678.640
15) T	Picloram	16.820	16.713	1992.3E6	2110.0E6	739.483	719.838
16) T	DCPA	17.398	16.659	2112.3E6	2101.9E6	788.150	731.862

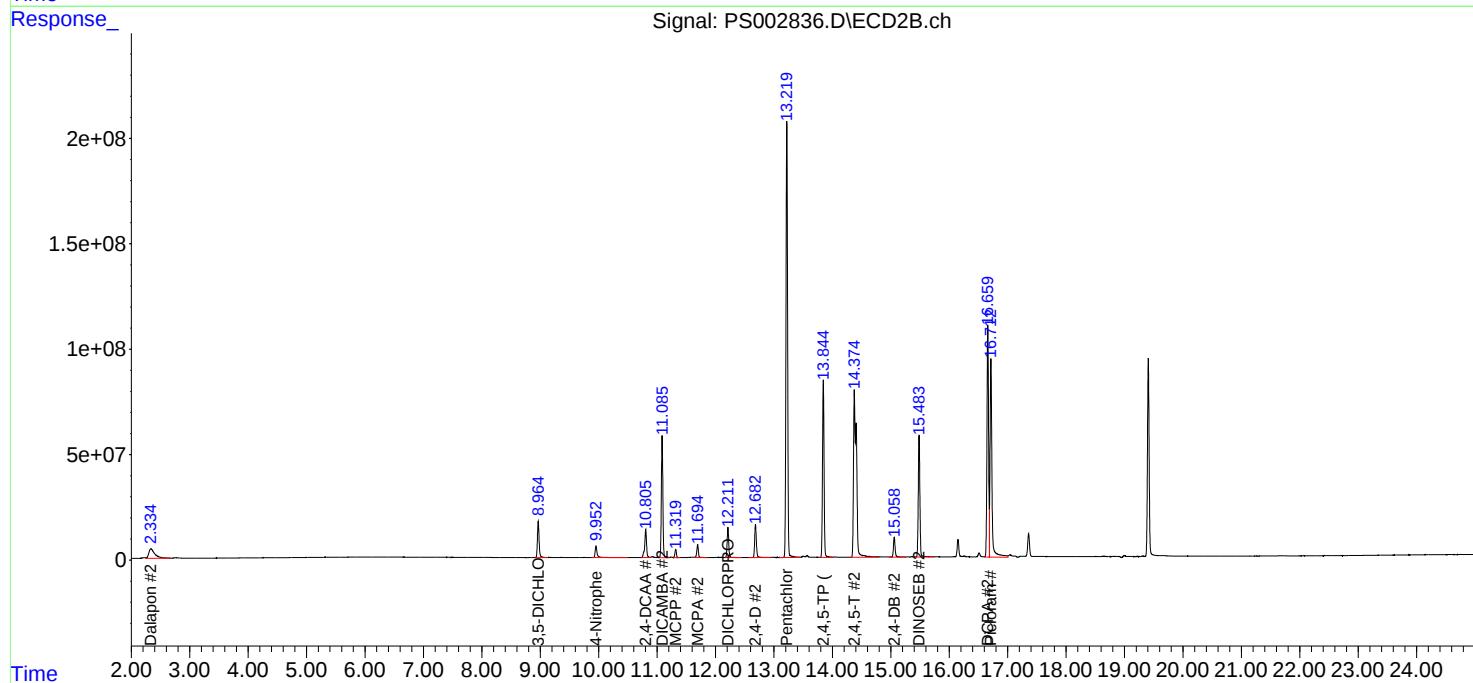
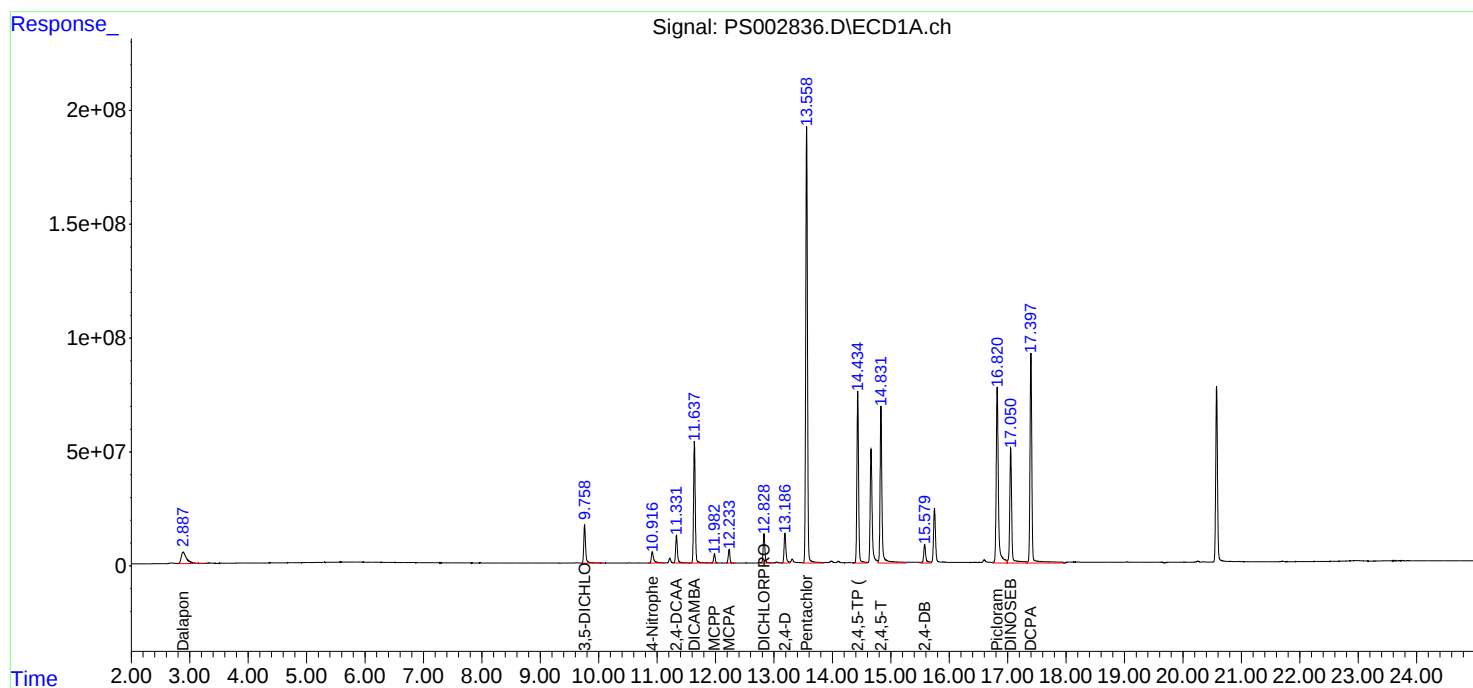
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

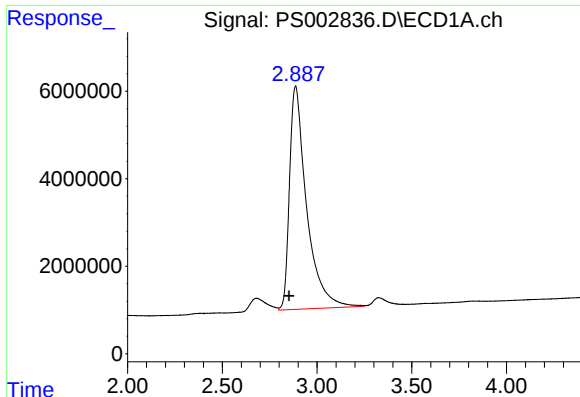
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Integration File signal 1: autoint1.e
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Quant Time: Jan 18 03:14:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
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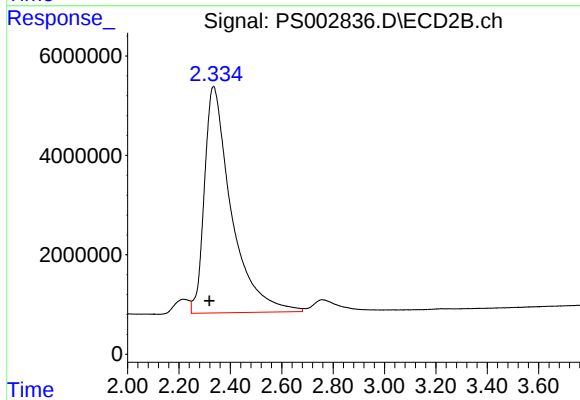




#1 Dalapon

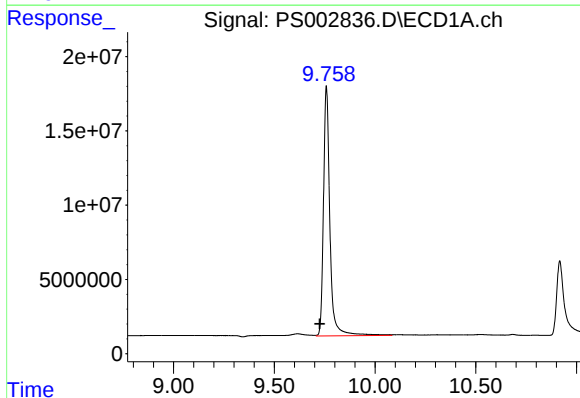
R.T.: 2.886 min
Delta R.T.: 0.034 min
Response: 319940165
Conc: 645.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



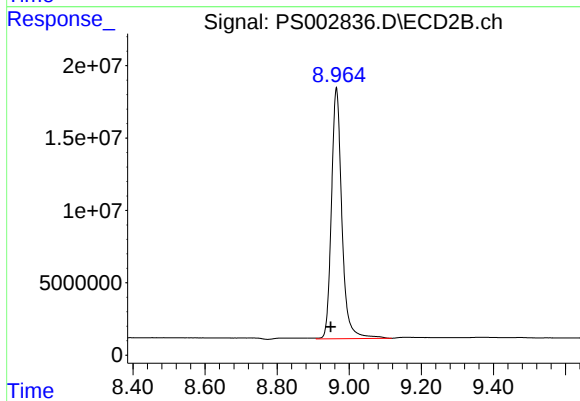
#1 Dalapon

R.T.: 2.334 min
Delta R.T.: 0.016 min
Response: 331564494
Conc: 659.35 ng/ml



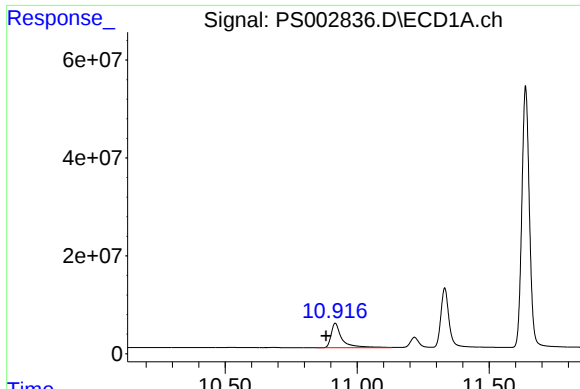
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.758 min
Delta R.T.: 0.033 min
Response: 372363424
Conc: 693.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

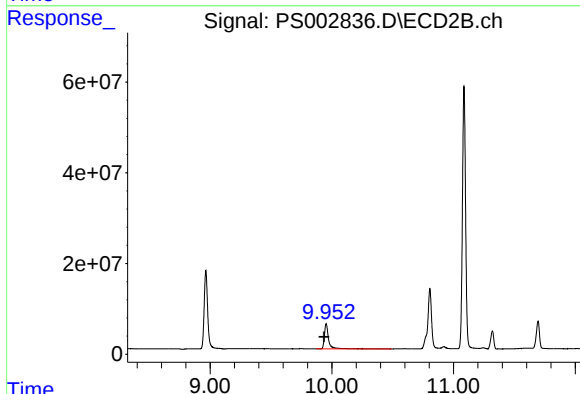
R.T.: 8.964 min
Delta R.T.: 0.016 min
Response: 349178432
Conc: 703.00 ng/ml



#3 4-Nitrophenol

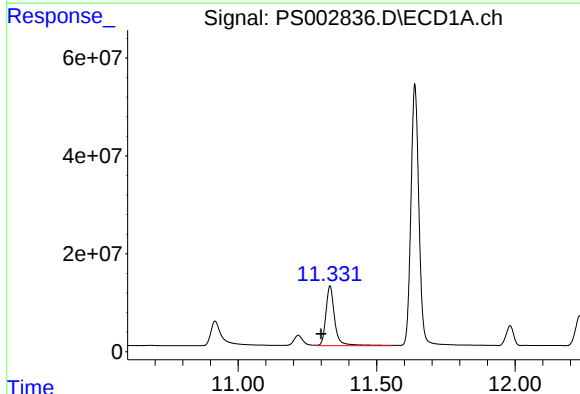
R.T.: 10.917 min
Delta R.T.: 0.035 min
Response: 144365108
Conc: 683.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



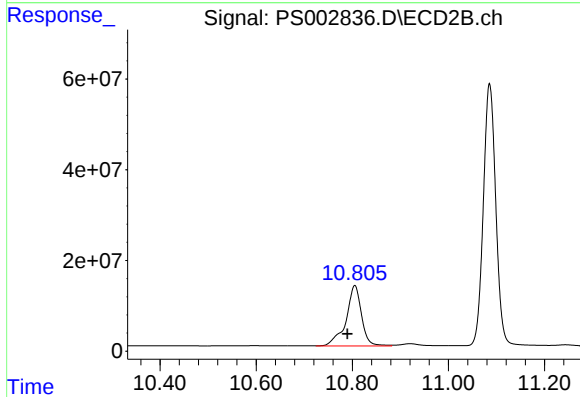
#3 4-Nitrophenol

R.T.: 9.953 min
Delta R.T.: 0.017 min
Response: 136778053
Conc: 681.63 ng/ml



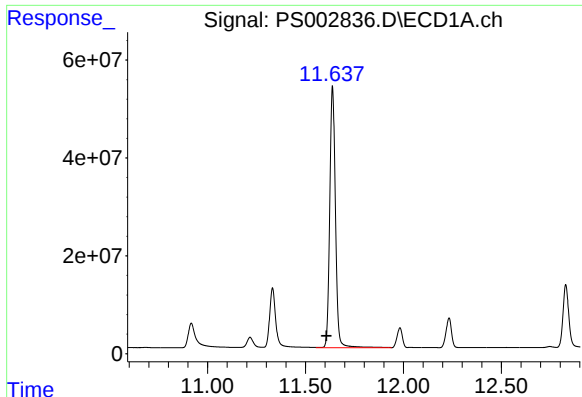
#4 2,4-DCAA

R.T.: 11.331 min
Delta R.T.: 0.033 min
Response: 270463498
Conc: 749.86 ng/ml



#4 2,4-DCAA

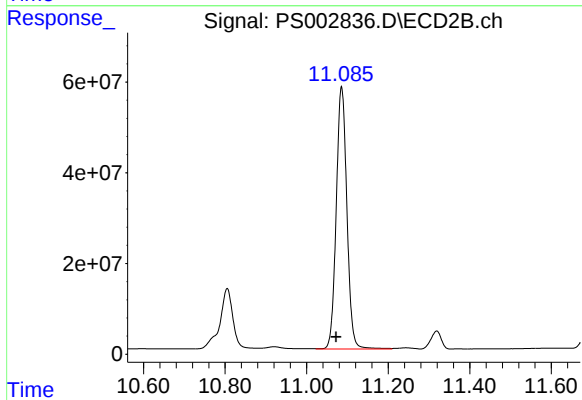
R.T.: 10.805 min
Delta R.T.: 0.015 min
Response: 298090842
Conc: 739.09 ng/ml



#5 DICAMBA

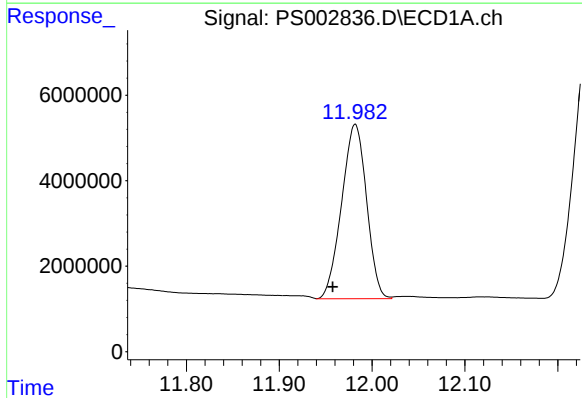
R.T.: 11.638 min
Delta R.T.: 0.031 min
Response: 1084391658
Conc: 724.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



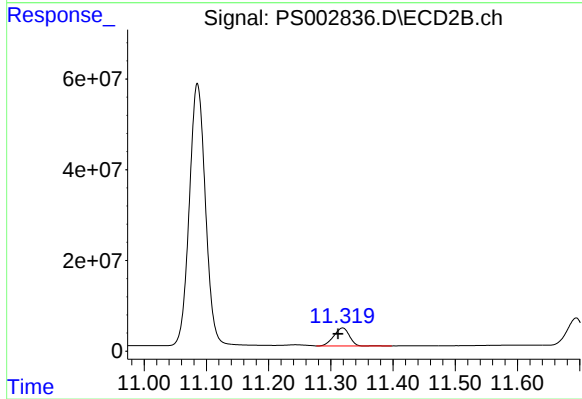
#5 DICAMBA

R.T.: 11.086 min
Delta R.T.: 0.014 min
Response: 1047612623
Conc: 719.62 ng/ml



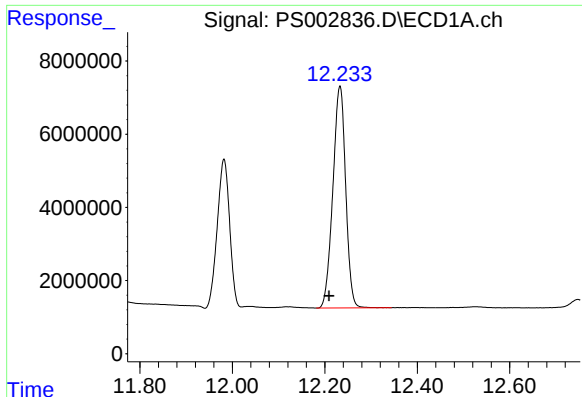
#6 MCP

R.T.: 11.982 min
Delta R.T.: 0.024 min
Response: 76178492
Conc: 73.69 ug/ml



#6 MCP

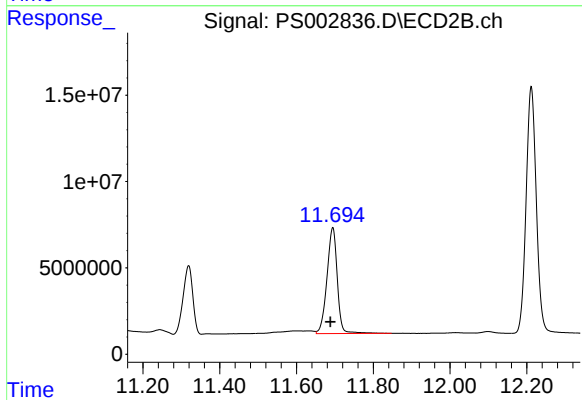
R.T.: 11.318 min
Delta R.T.: 0.007 min
Response: 68689531
Conc: 72.42 ug/ml



#7 MCPA

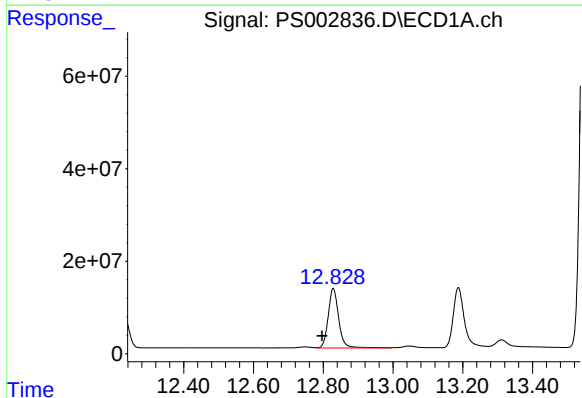
R.T.: 12.233 min
Delta R.T.: 0.023 min
Response: 116542133
Conc: 69.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



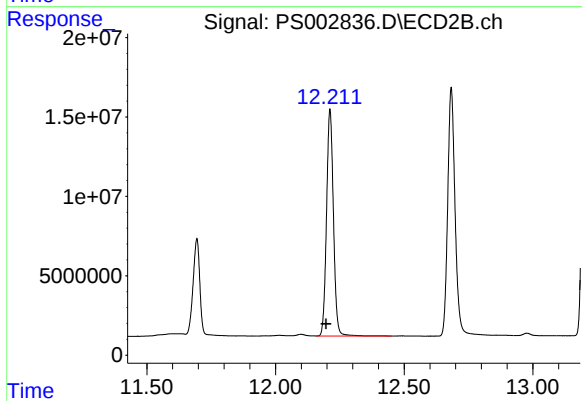
#7 MCPA

R.T.: 11.694 min
Delta R.T.: 0.005 min
Response: 114319868
Conc: 65.41 ug/ml



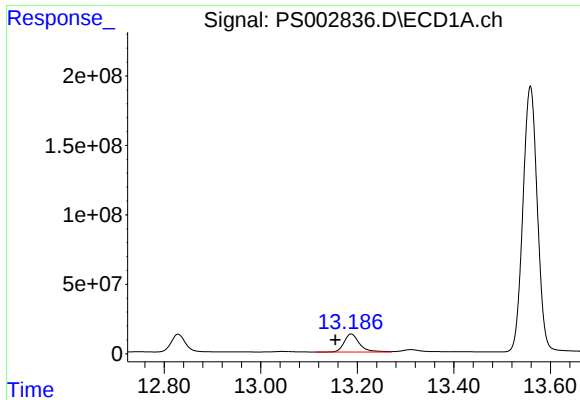
#8 DICHLORPROP

R.T.: 12.829 min
Delta R.T.: 0.031 min
Response: 268580960
Conc: 701.71 ng/ml



#8 DICHLORPROP

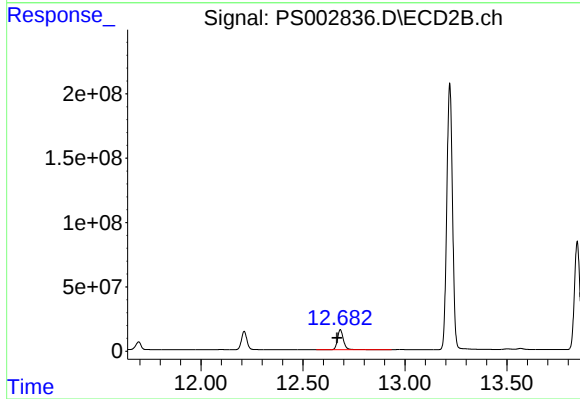
R.T.: 12.212 min
Delta R.T.: 0.015 min
Response: 265619320
Conc: 706.73 ng/ml



#9 2,4-D

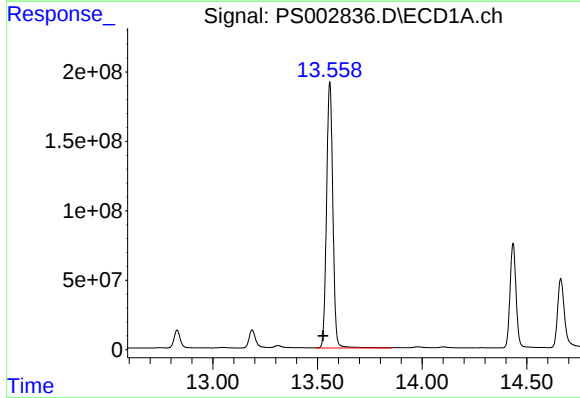
R.T.: 13.187 min
Delta R.T.: 0.033 min
Response: 289207728
Conc: 711.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



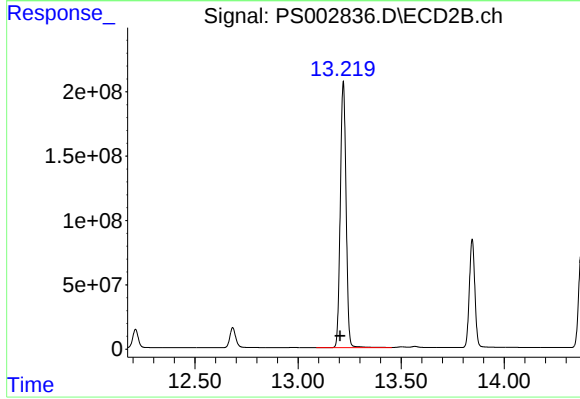
#9 2,4-D

R.T.: 12.683 min
Delta R.T.: 0.016 min
Response: 315331406
Conc: 718.86 ng/ml



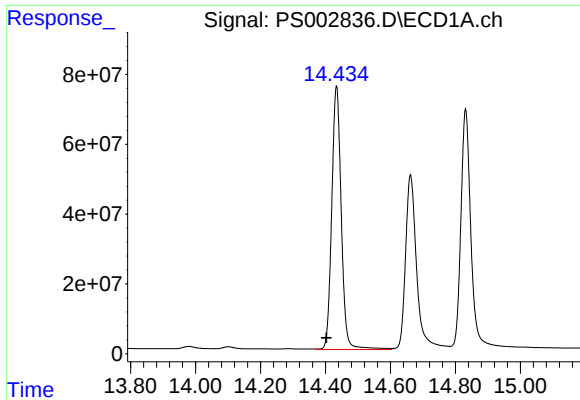
#10 Pentachlorophenol

R.T.: 13.558 min
Delta R.T.: 0.032 min
Response: 4020768237
Conc: 732.10 ng/ml



#10 Pentachlorophenol

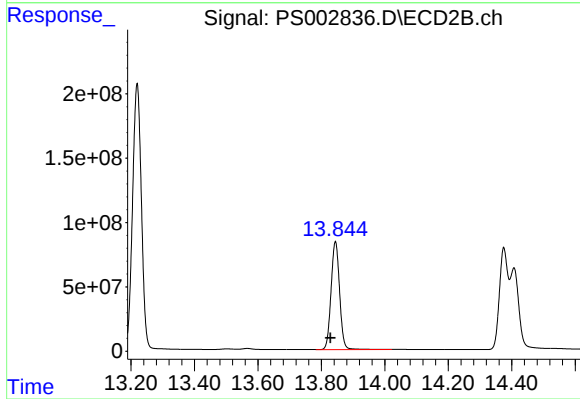
R.T.: 13.219 min
Delta R.T.: 0.015 min
Response: 4031484646
Conc: 725.40 ng/ml



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

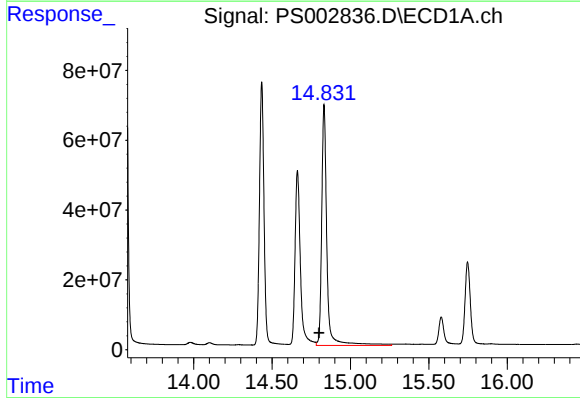
R.T.: 14.434 min
Delta R.T.: 0.031 min
Response: 1532732058
Conc: 736.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



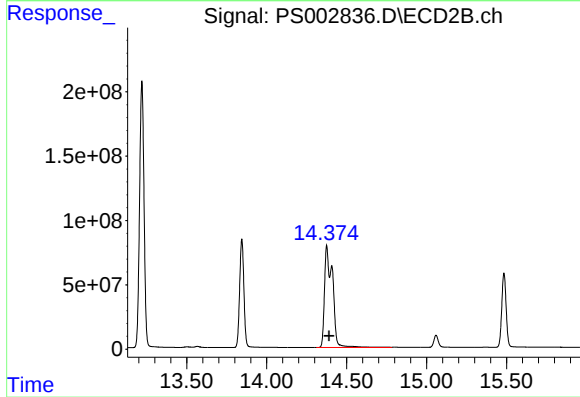
#11 2,4,5-TP (SILVEX)

R.T.: 13.844 min
Delta R.T.: 0.015 min
Response: 1569485449
Conc: 724.10 ng/ml



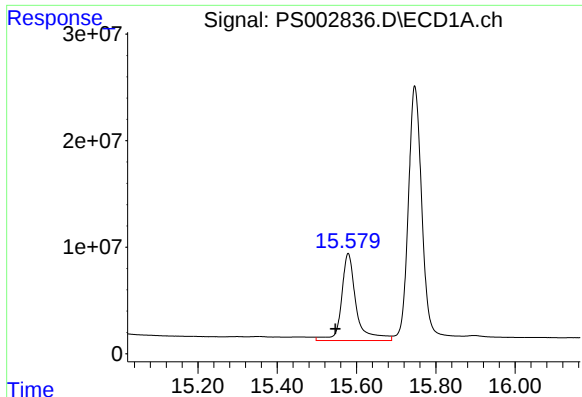
#12 2,4,5-T

R.T.: 14.831 min
Delta R.T.: 0.031 min
Response: 1582793264
Conc: 745.82 ng/ml



#12 2,4,5-T

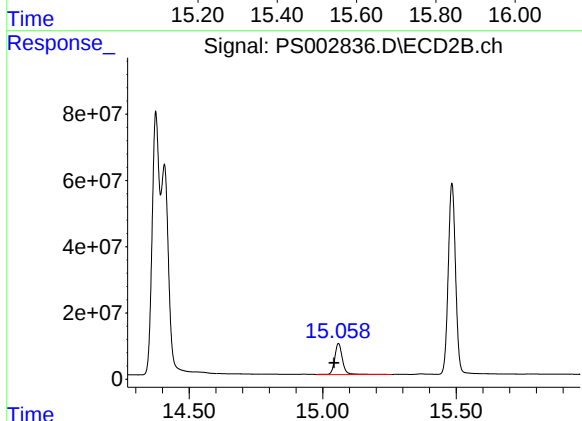
R.T.: 14.376 min
Delta R.T.: -0.016 min
Response: 2753066518
Conc: 1629.88 ng/ml



#13 2,4-DB

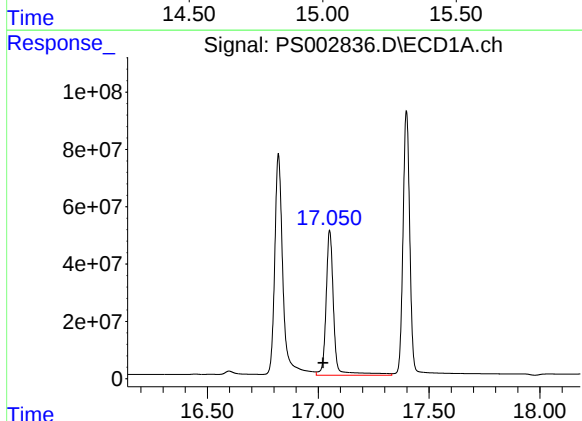
R.T.: 15.579 min
Delta R.T.: 0.032 min
Response: 211450429
Conc: 819.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



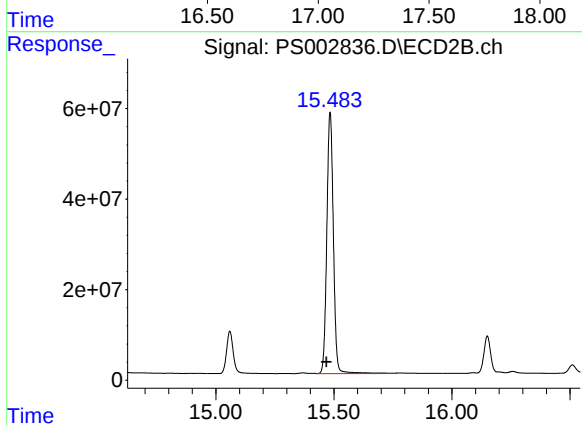
#13 2,4-DB

R.T.: 15.059 min
Delta R.T.: 0.016 min
Response: 193605230
Conc: 706.86 ng/ml



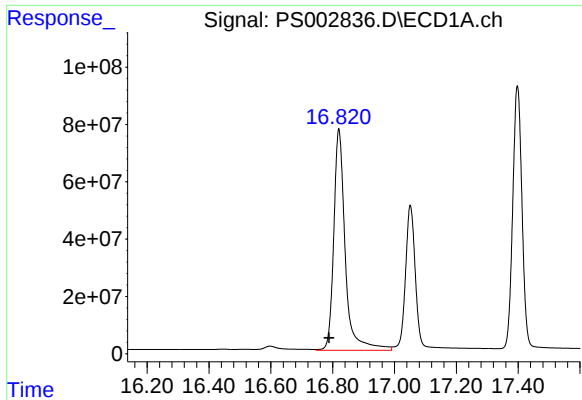
#14 DINOSEB

R.T.: 17.051 min
Delta R.T.: 0.029 min
Response: 1213883697
Conc: 727.91 ng/ml



#14 DINOSEB

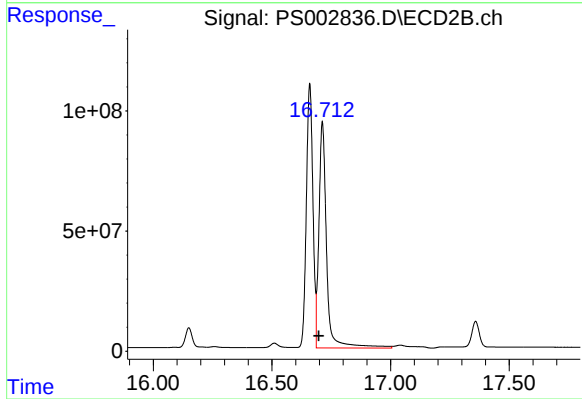
R.T.: 15.484 min
Delta R.T.: 0.015 min
Response: 1120917333
Conc: 678.64 ng/ml



#15 Picloram

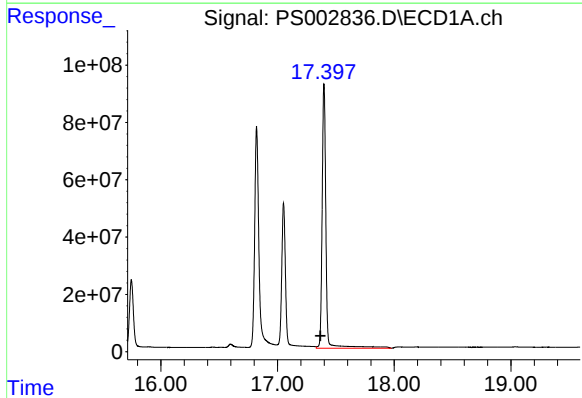
R.T.: 16.820 min
Delta R.T.: 0.031 min
Response: 1992323273
Conc: 739.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



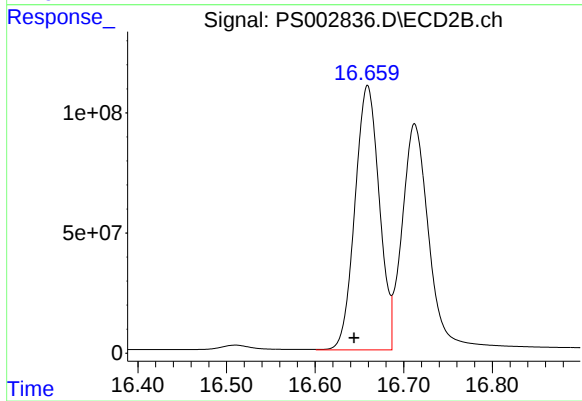
#15 Picloram

R.T.: 16.713 min
Delta R.T.: 0.015 min
Response: 2110015835
Conc: 719.84 ng/ml



#16 DCPA

R.T.: 17.398 min
Delta R.T.: 0.029 min
Response: 2112303381
Conc: 788.15 ng/ml



#16 DCPA

R.T.: 16.659 min
Delta R.T.: 0.015 min
Response: 2101865252
Conc: 731.86 ng/ml