

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041319\
 Data File : PP029848.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 11:16
 Operator : EI/SJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 14:13:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041319.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 12 14:12:58 2019
 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	11.984	12.195	5734592	10009543	200.991	226.594
Target Compounds							
1) T	Dalapon	3.271	2.987	11891183	12706538	197.630	220.958
2) T	3,5-DICHL...	10.393	10.279	13242496	12397007	192.663	217.308
3) T	4-Nitroph...	11.551	11.341	13733848	5180350	180.848	207.390
5) T	DICAMBA	12.307	12.509	27395160	31230777	194.395	210.930
6) T	MCPD	12.694	12.649	1208941	1514113	44.750	27.535 #
7) T	MCPA	0.000	13.082	0	1840897	N.D.	13.544 #
8) T	DICHLORPROP	13.498	13.621	7147835	9186567	199.541	213.994
9) T	2,4-D	13.849	14.110	6618802	10438432	177.208	210.680
10) T	Pentachlo...	14.273	14.723	117.6E6	121.0E6	189.740	213.637
11) T	2,4,5-TP ...	15.126	15.290	42959883	48194709	196.405	224.156
12) T	2,4,5-T	15.515	15.941	41076971	36861280	199.986	214.405
13) T	2,4-DB	16.274	16.535	3499524	5193123	194.206	205.709
14) T	DINOSEB	17.742	16.926	16795601	17360379	158.181	171.508
15) T	Picloram	17.529	18.327	48762959	45200208	190.506	205.403
16) T	DCPA	18.124	18.198	56964195	55338484	200.364	221.862

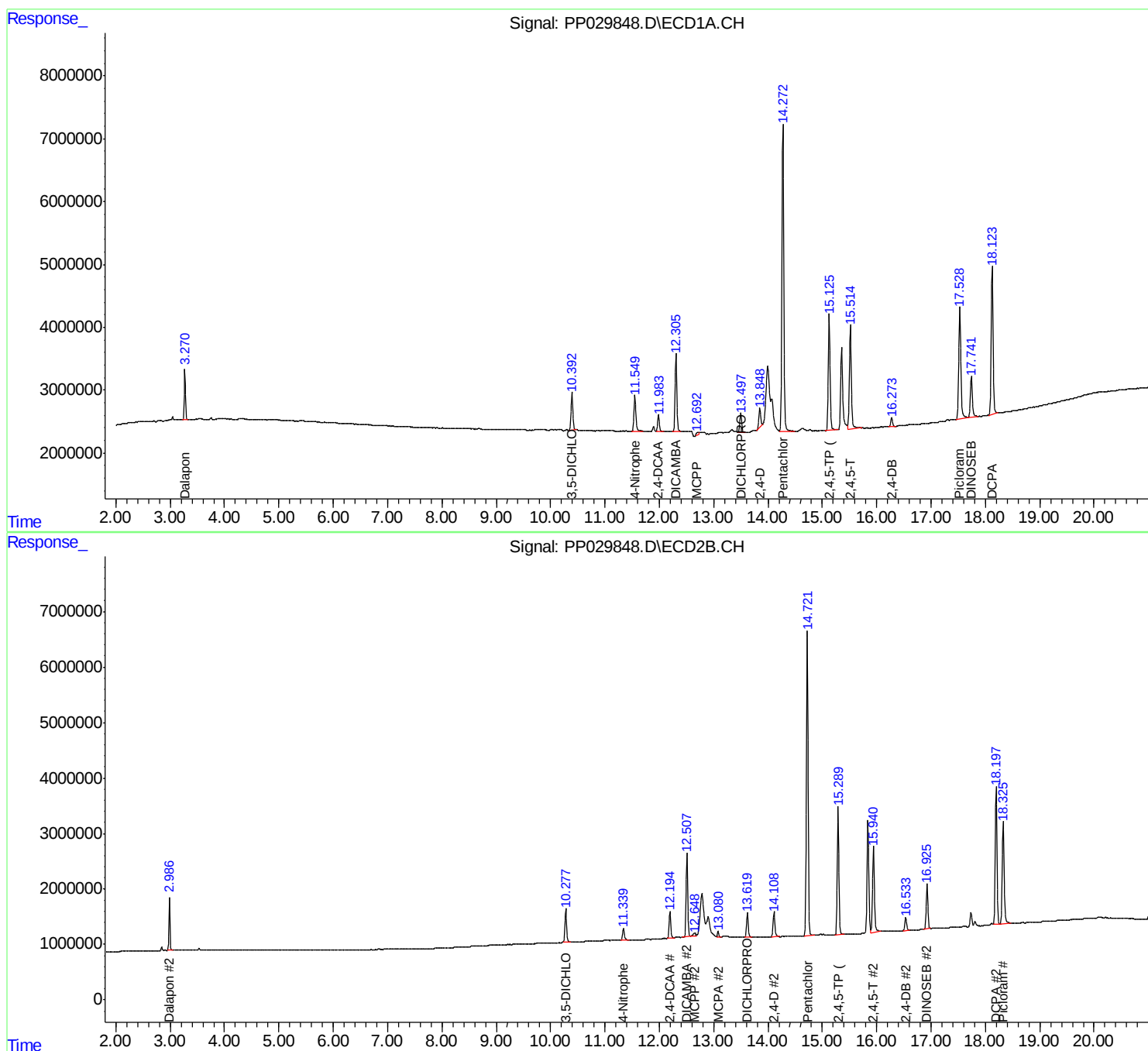
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

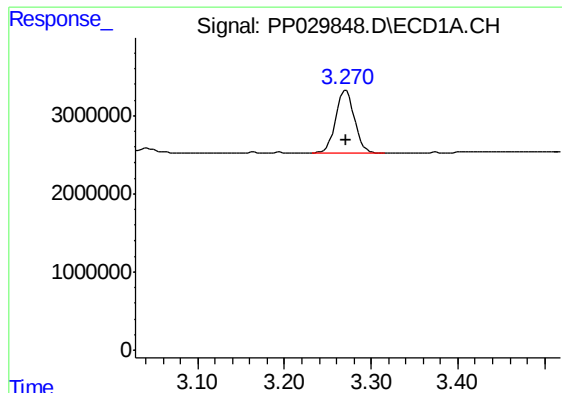
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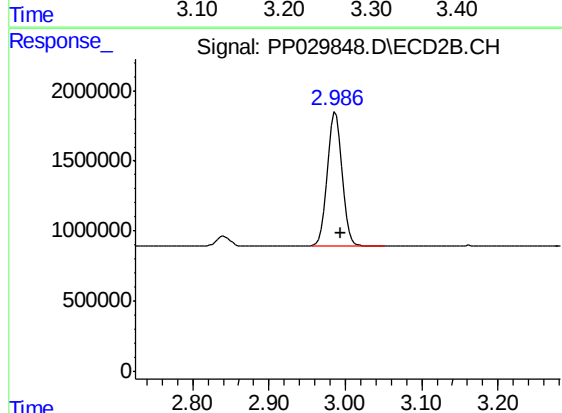




#1 Dalapon

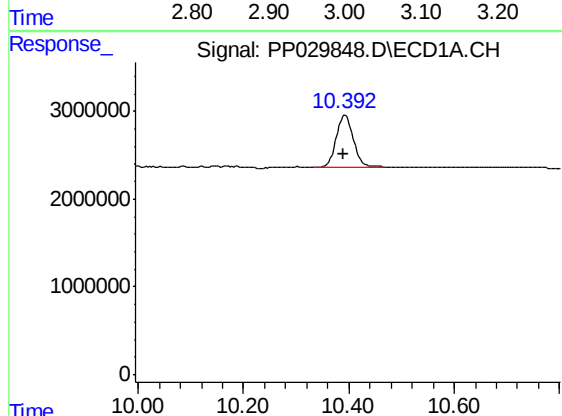
R.T.: 3.271 min
Delta R.T.: 0.000 min
Response: 11891183
Conc: 197.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



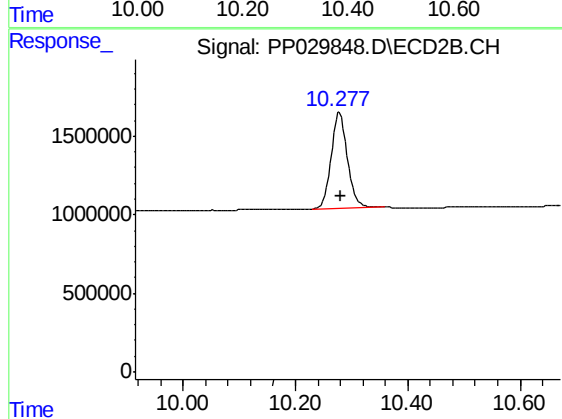
#1 Dalapon

R.T.: 2.987 min
Delta R.T.: -0.007 min
Response: 12706538
Conc: 220.96 ng/ml



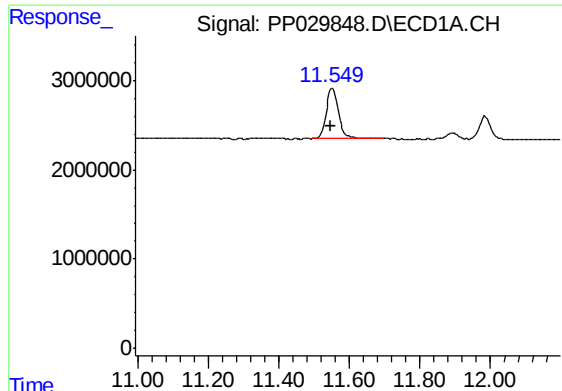
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.393 min
Delta R.T.: 0.002 min
Response: 13242496
Conc: 192.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

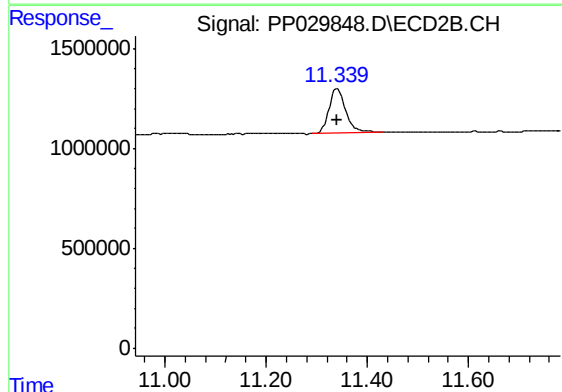
R.T.: 10.279 min
Delta R.T.: -0.002 min
Response: 12397007
Conc: 217.31 ng/ml



#3 4-Nitrophenol

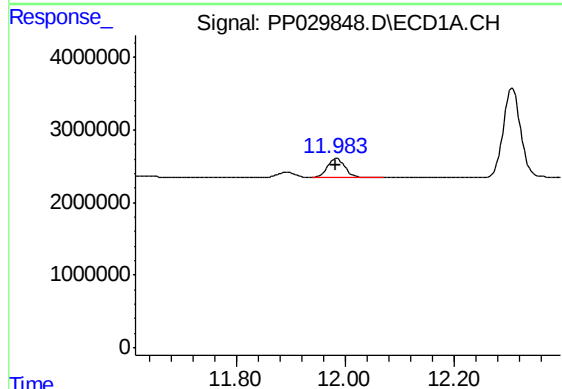
R.T.: 11.551 min
Delta R.T.: 0.003 min
Response: 13733848
Conc: 180.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



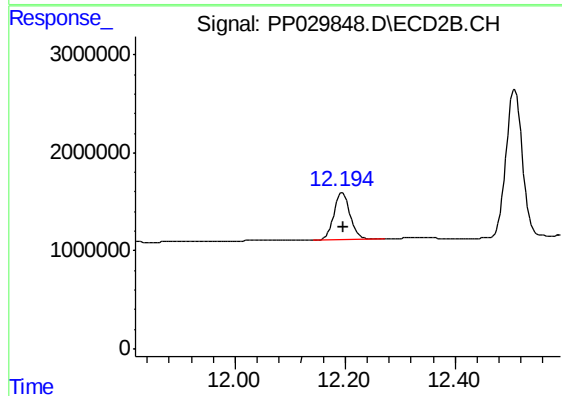
#3 4-Nitrophenol

R.T.: 11.341 min
Delta R.T.: 0.000 min
Response: 5180350
Conc: 207.39 ng/ml



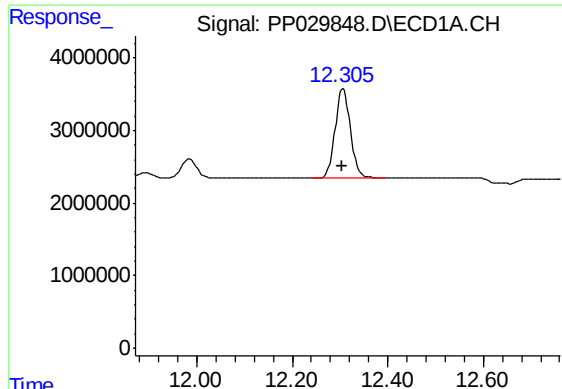
#4 2,4-DCAA

R.T.: 11.984 min
Delta R.T.: 0.003 min
Response: 5734592
Conc: 200.99 ng/ml



#4 2,4-DCAA

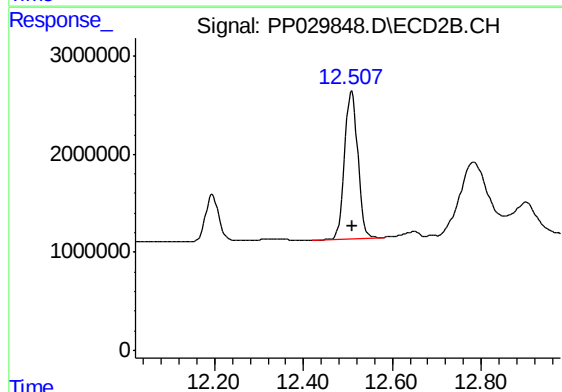
R.T.: 12.195 min
Delta R.T.: 0.000 min
Response: 10009543
Conc: 226.59 ng/ml



#5 DICAMBA

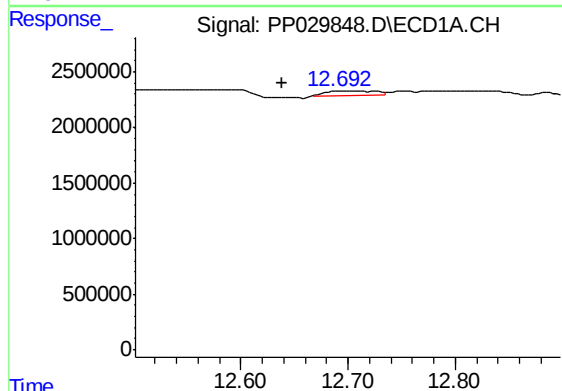
R.T.: 12.307 min
Delta R.T.: 0.002 min
Response: 27395160
Conc: 194.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



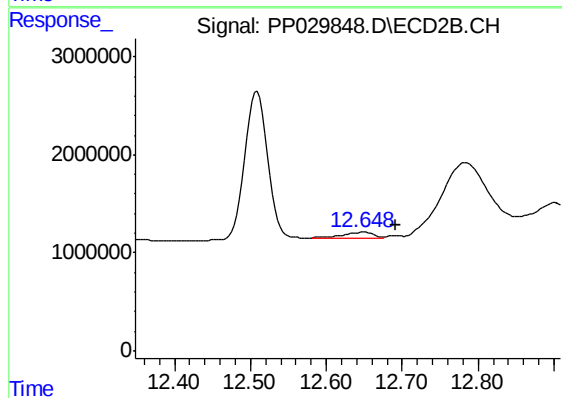
#5 DICAMBA

R.T.: 12.509 min
Delta R.T.: 0.000 min
Response: 31230777
Conc: 210.93 ng/ml



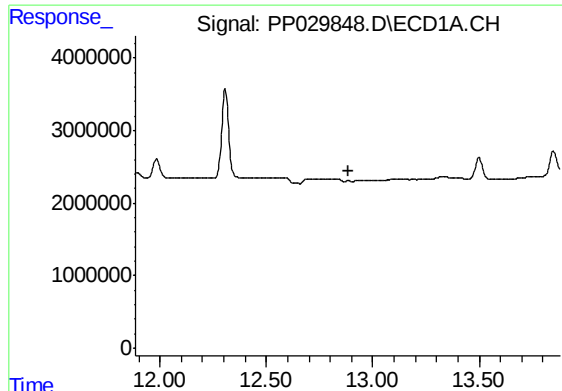
#6 MCPP

R.T.: 12.694 min
Delta R.T.: 0.056 min
Response: 1208941
Conc: 44.75 ug/ml



#6 MCPP

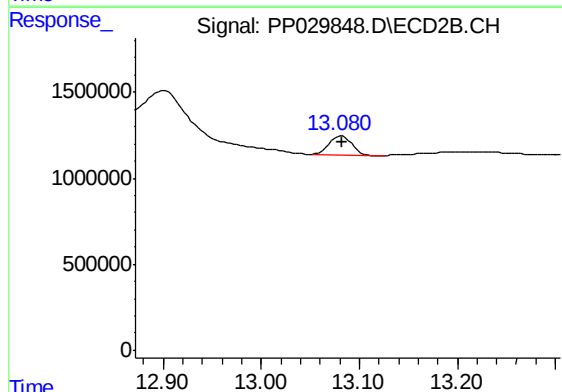
R.T.: 12.649 min
Delta R.T.: -0.043 min
Response: 1514113
Conc: 27.53 ug/ml



#7 MCPA

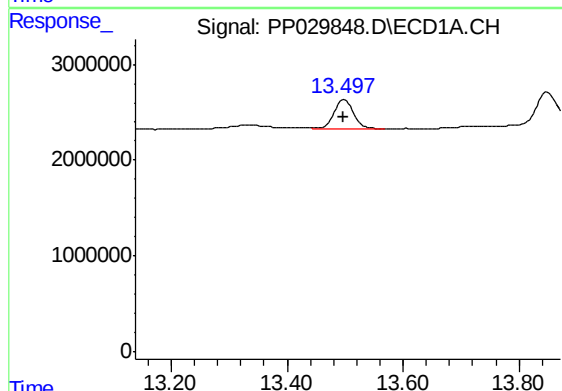
R.T.: 0.000 min
Exp R.T.: 12.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



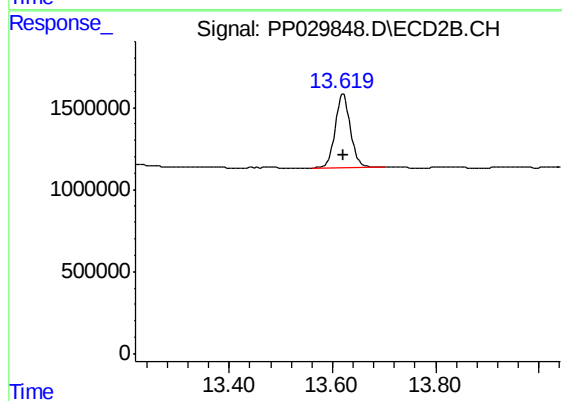
#7 MCPA

R.T.: 13.082 min
Delta R.T.: 0.000 min
Response: 1840897
Conc: 13.54 ug/ml



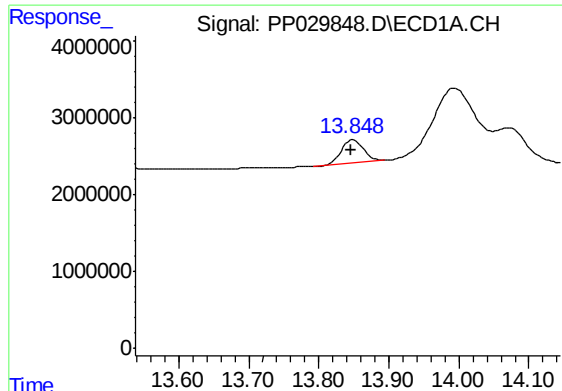
#8 DICHLORPROP

R.T.: 13.498 min
Delta R.T.: 0.002 min
Response: 7147835
Conc: 199.54 ng/ml



#8 DICHLORPROP

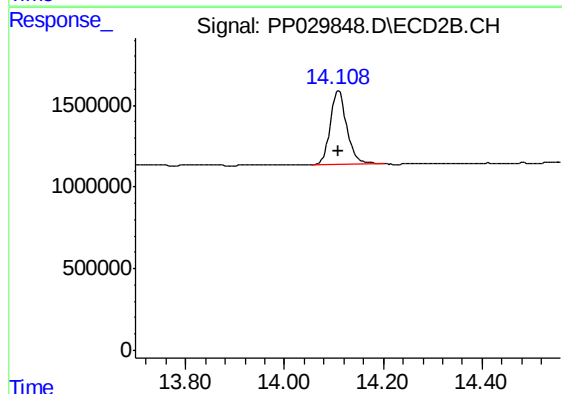
R.T.: 13.621 min
Delta R.T.: 0.000 min
Response: 9186567
Conc: 213.99 ng/ml



#9 2,4-D

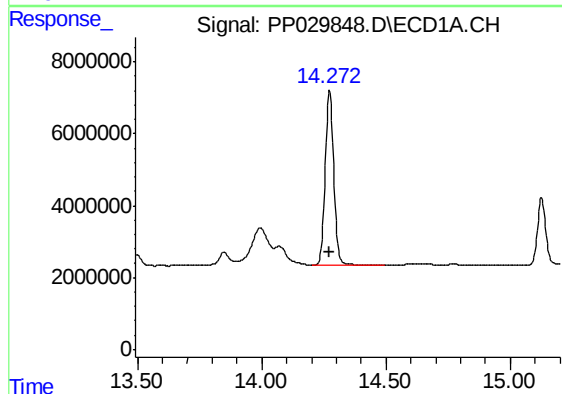
R.T.: 13.849 min
Delta R.T.: 0.004 min
Response: 6618802
Conc: 177.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



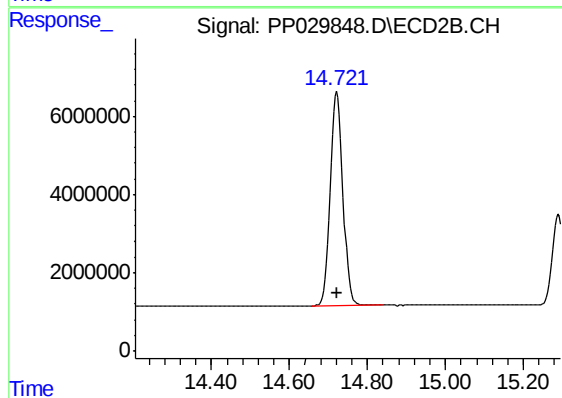
#9 2,4-D

R.T.: 14.110 min
Delta R.T.: 0.001 min
Response: 10438432
Conc: 210.68 ng/ml



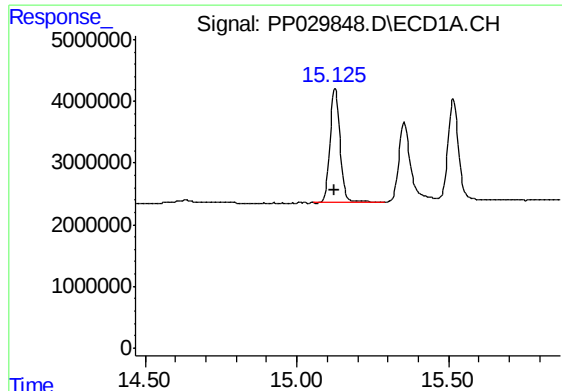
#10 Pentachlorophenol

R.T.: 14.273 min
Delta R.T.: 0.002 min
Response: 117628758
Conc: 189.74 ng/ml



#10 Pentachlorophenol

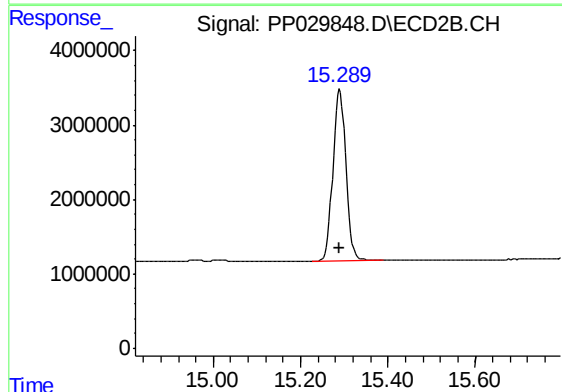
R.T.: 14.723 min
Delta R.T.: 0.000 min
Response: 121028568
Conc: 213.64 ng/ml



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

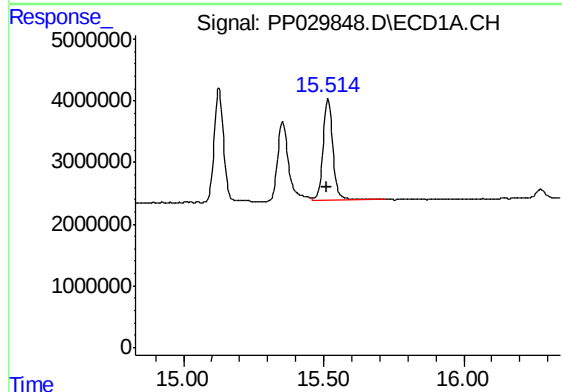
R.T.: 15.126 min
Delta R.T.: 0.001 min
Response: 42959883
Conc: 196.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



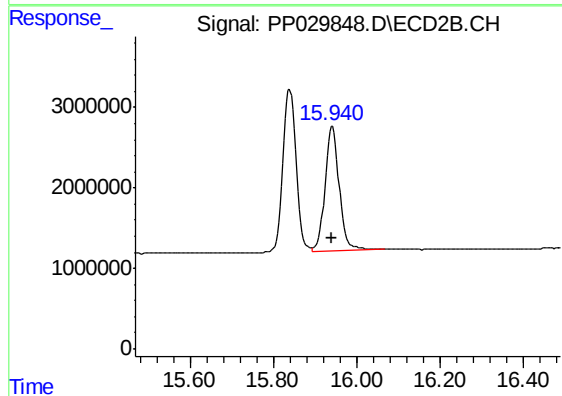
#11 2,4,5-TP (SILVEX)

R.T.: 15.290 min
Delta R.T.: 0.001 min
Response: 48194709
Conc: 224.16 ng/ml



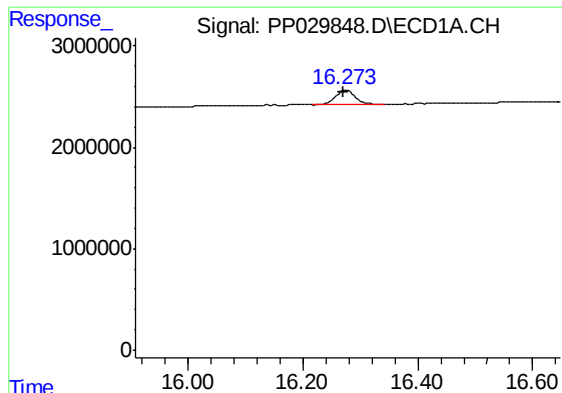
#12 2,4,5-T

R.T.: 15.515 min
Delta R.T.: 0.002 min
Response: 41076971
Conc: 199.99 ng/ml



#12 2,4,5-T

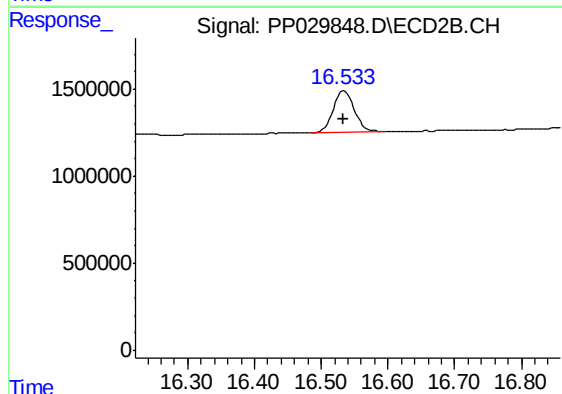
R.T.: 15.941 min
Delta R.T.: 0.002 min
Response: 36861280
Conc: 214.41 ng/ml



#13 2,4-DB

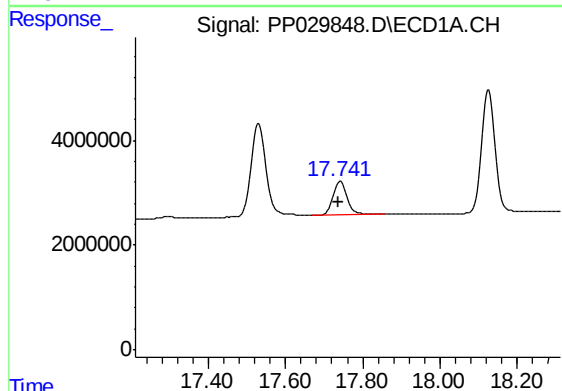
R.T.: 16.274 min
Delta R.T.: 0.004 min
Response: 3499524
Conc: 194.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



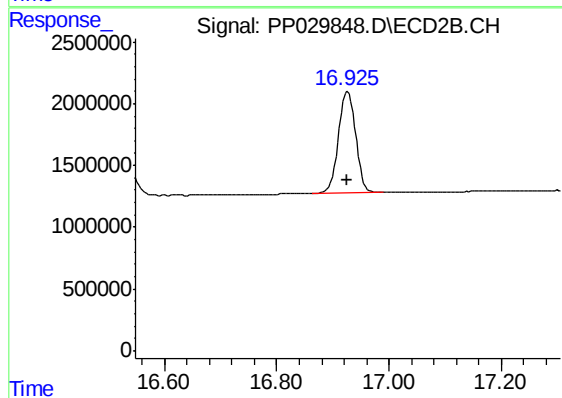
#13 2,4-DB

R.T.: 16.535 min
Delta R.T.: 0.002 min
Response: 5193123
Conc: 205.71 ng/ml



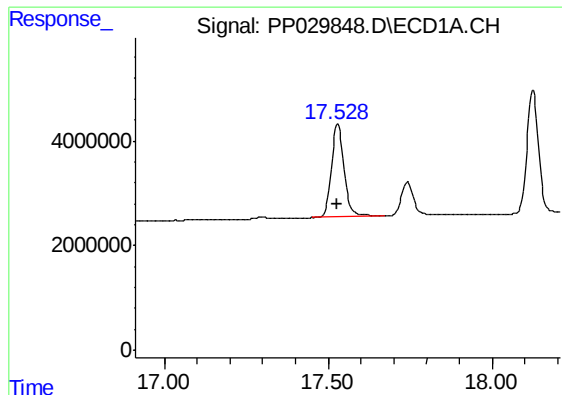
#14 DINOSEB

R.T.: 17.742 min
Delta R.T.: 0.004 min
Response: 16795601
Conc: 158.18 ng/ml



#14 DINOSEB

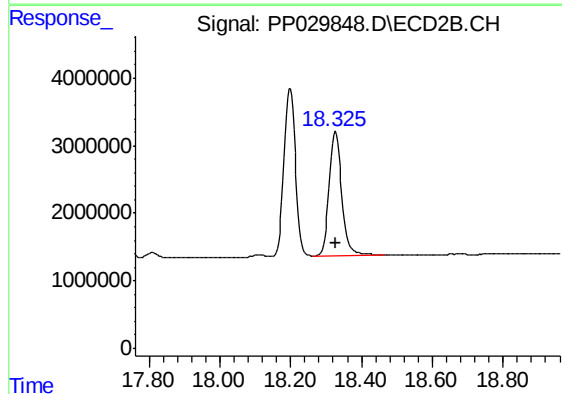
R.T.: 16.926 min
Delta R.T.: 0.002 min
Response: 17360379
Conc: 171.51 ng/ml



#15 Picloram

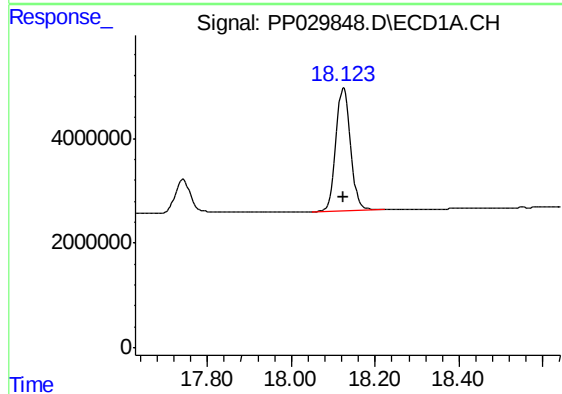
R.T.: 17.529 min
Delta R.T.: 0.004 min
Response: 48762959
Conc: 190.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



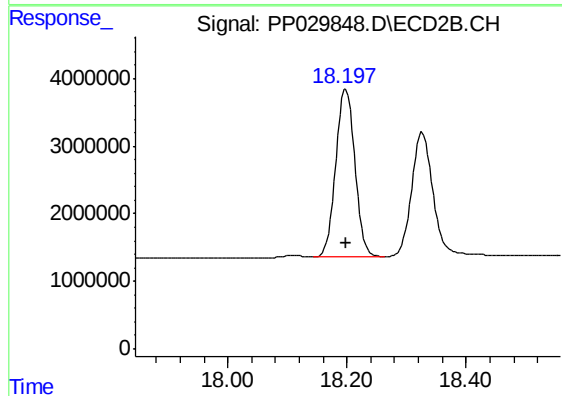
#15 Picloram

R.T.: 18.327 min
Delta R.T.: 0.000 min
Response: 45200208
Conc: 205.40 ng/ml



#16 DCPA

R.T.: 18.124 min
Delta R.T.: 0.002 min
Response: 56964195
Conc: 200.36 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.000 min
Response: 55338484
Conc: 221.86 ng/ml