

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP090418\
 Data File : PP027295.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2018 1:34
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 03:08:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 30 07:11:19 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 x 0.5 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	12.046	12.158	185.4E6	329.2E6	747.153	727.941
Target Compounds							
1) T	Dalapon	3.313	2.984	396.7E6	388.9E6	647.579	649.350
2) T	3,5-DICHL...	10.459	10.251	315.7E6	373.1E6	675.567	676.059
3) T	4-Nitroph...	11.620	11.300	280.4E6	157.3E6	662.567	680.956
5) T	DICAMBA	12.367	12.469	1046.1E6	1173.7E6	678.809	679.495
6) T	MCPD	12.711	12.662	30737108	61488565	71.318	74.912
7) T	MCPA	12.955	13.051	47501919	97464620	66.085	74.599
8) T	DICHLORPROP	13.564	13.584	231.4E6	293.0E6	712.111	687.032
9) T	2,4-D	13.912	14.067	269.2E6	383.6E6	718.859	703.531
10) T	Pentachlo...	14.331	14.681	5472.0E6	4653.7E6	679.654	674.806
11) T	2,4,5-TP ...	15.193	15.251	2011.8E6	1796.0E6	689.491	690.012
12) T	2,4,5-T	15.581	15.889	1735.0E6	1471.4E6	707.960	715.132
13) T	2,4-DB	16.343	16.493	147.2E6	198.3E6	759.505	758.352
14) T	DINOSEB	17.834	16.886	1357.6E6	1200.5E6	660.508	654.433
15) T	Picloram	17.591	18.258	2416.9E6	2117.5E6	743.753	765.020
16) T	DCPA	18.198	18.145	2935.7E6	2297.9E6	694.776	690.932

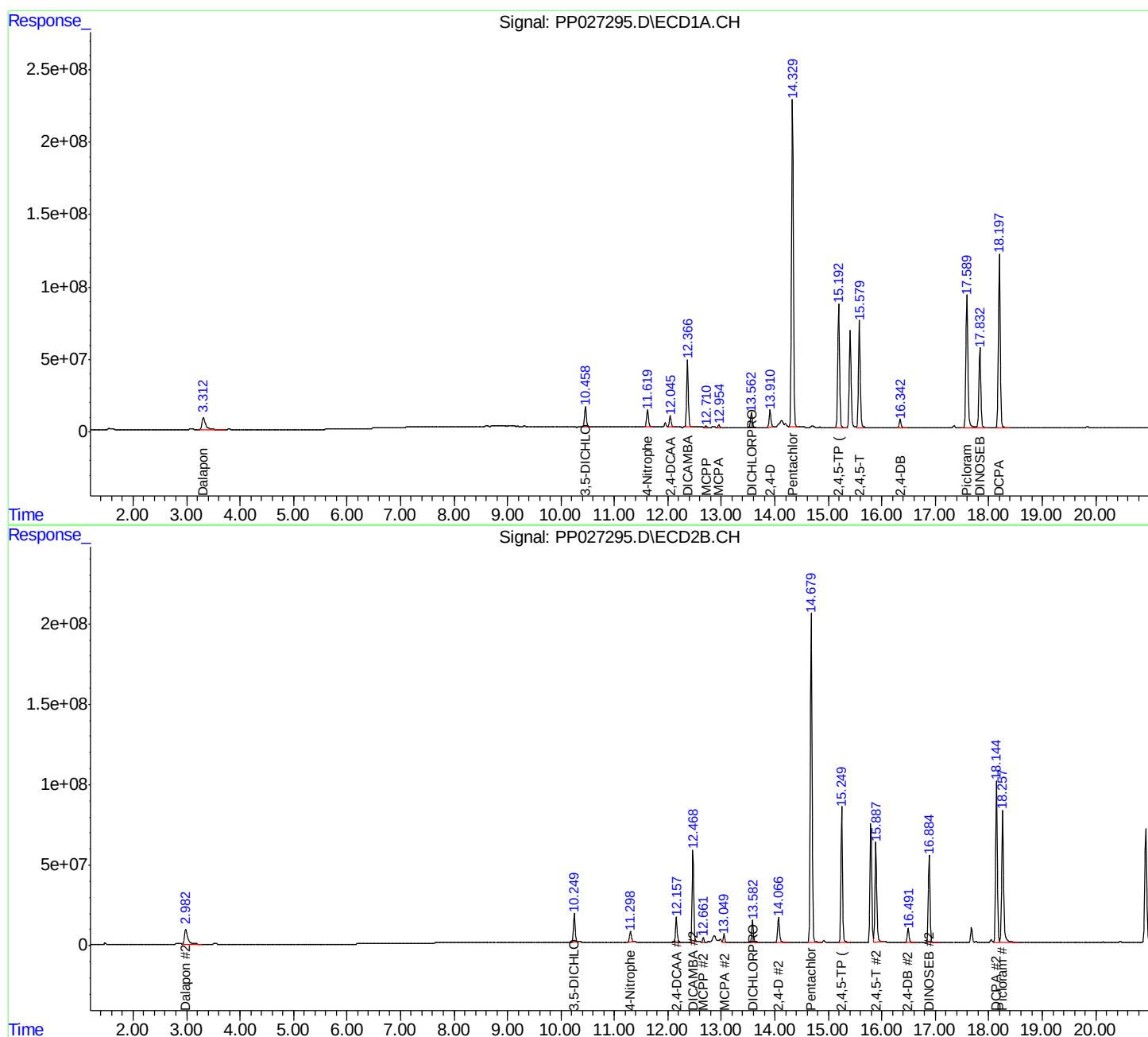
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

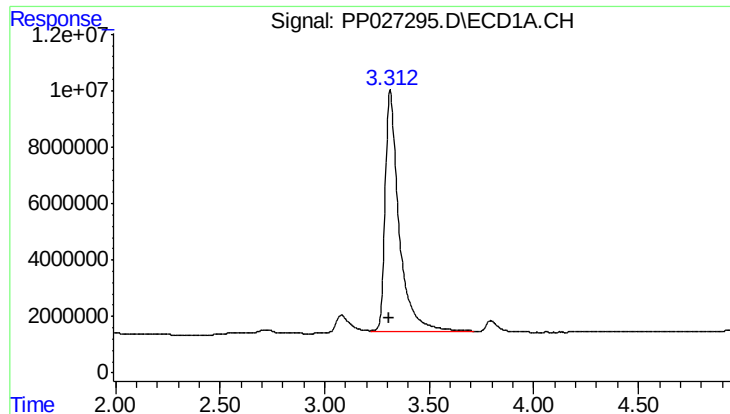
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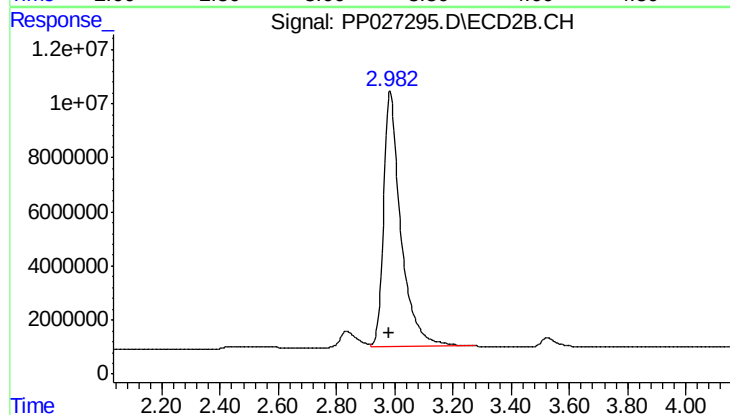




#1 Dalapon

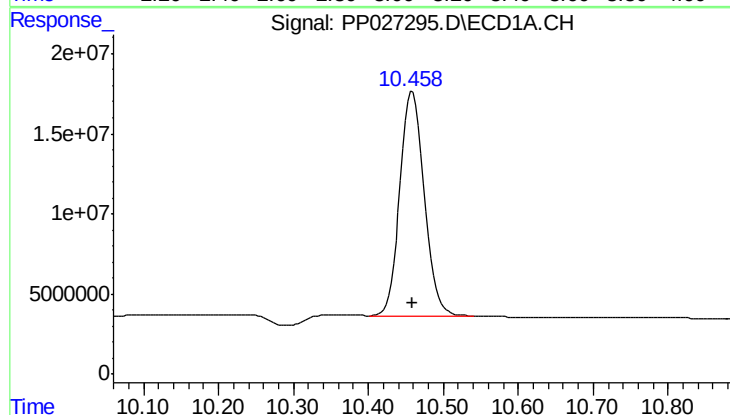
R.T.: 3.313 min
Delta R.T.: 0.002 min
Response: 396654487
Conc: 647.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



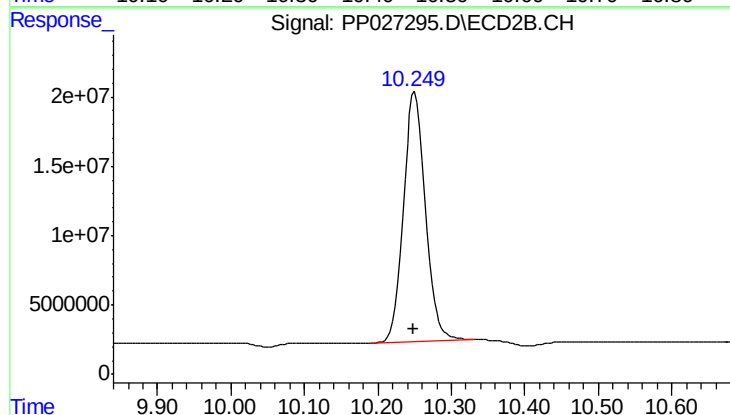
#1 Dalapon

R.T.: 2.984 min
Delta R.T.: 0.001 min
Response: 388921975
Conc: 649.35 ng/ml



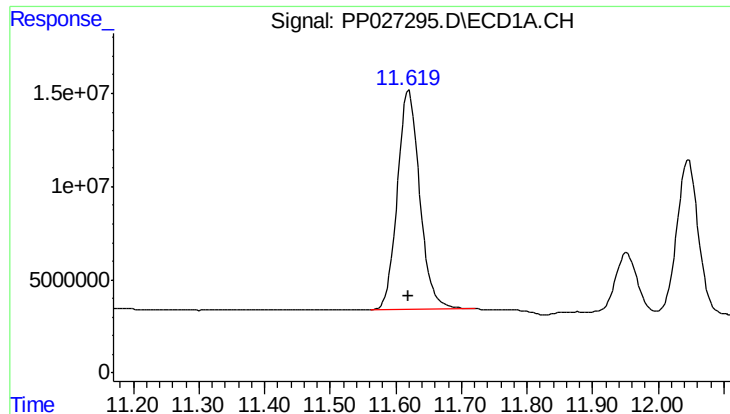
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: 0.000 min
Response: 315730437
Conc: 675.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

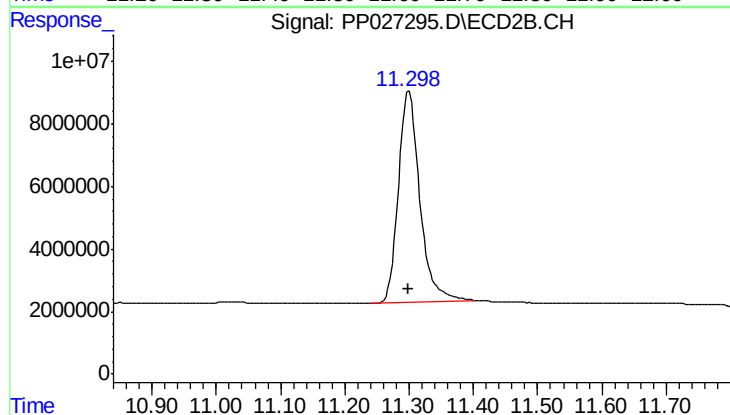
R.T.: 10.251 min
Delta R.T.: 0.002 min
Response: 373122698
Conc: 676.06 ng/ml



#3 4-Nitrophenol

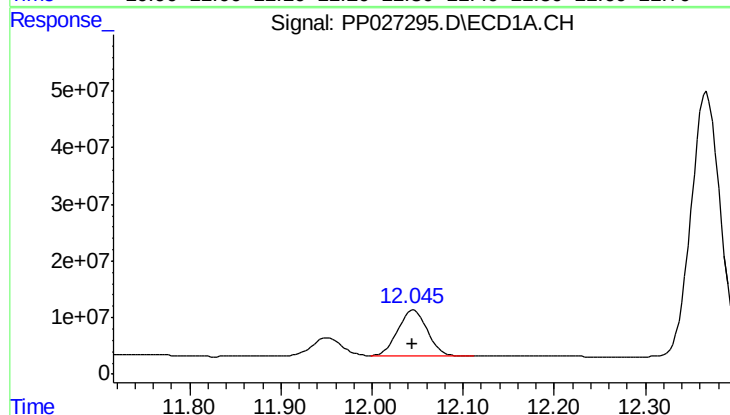
R.T.: 11.620 min
Delta R.T.: 0.001 min
Response: 280444174
Conc: 662.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



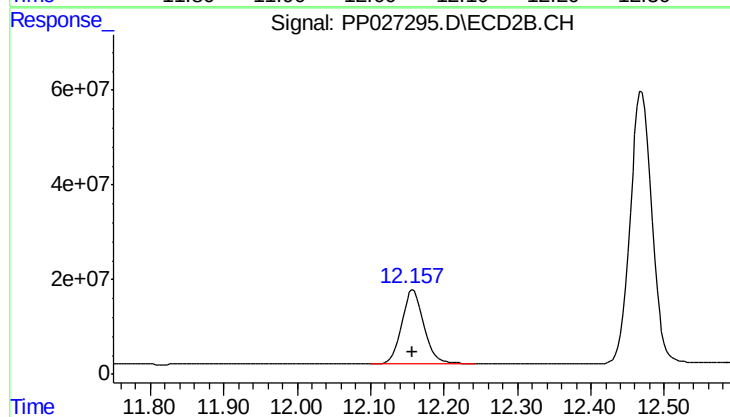
#3 4-Nitrophenol

R.T.: 11.300 min
Delta R.T.: 0.002 min
Response: 157320854
Conc: 680.96 ng/ml



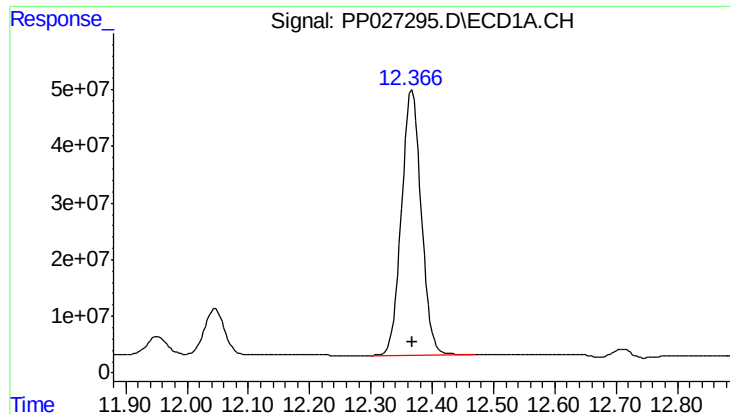
#4 2,4-DCAA

R.T.: 12.046 min
Delta R.T.: 0.001 min
Response: 185406918
Conc: 747.15 ng/ml



#4 2,4-DCAA

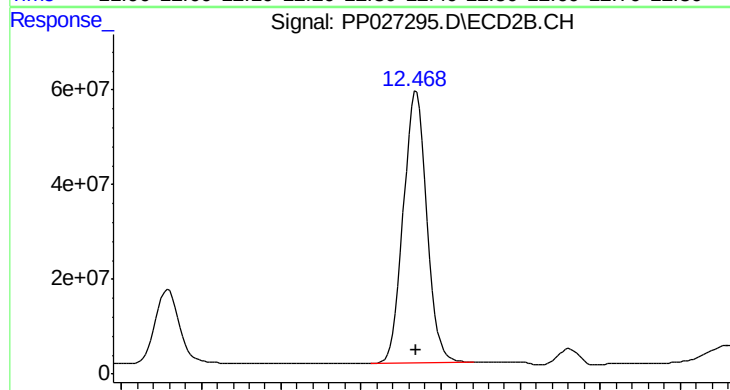
R.T.: 12.158 min
Delta R.T.: 0.001 min
Response: 329181576
Conc: 727.94 ng/ml



#5 DICAMBA

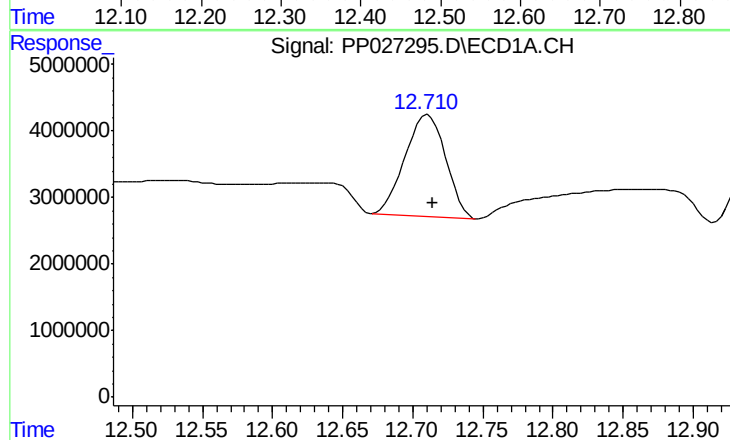
R.T.: 12.367 min
Delta R.T.: 0.000 min
Response: 1046128774
Conc: 678.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



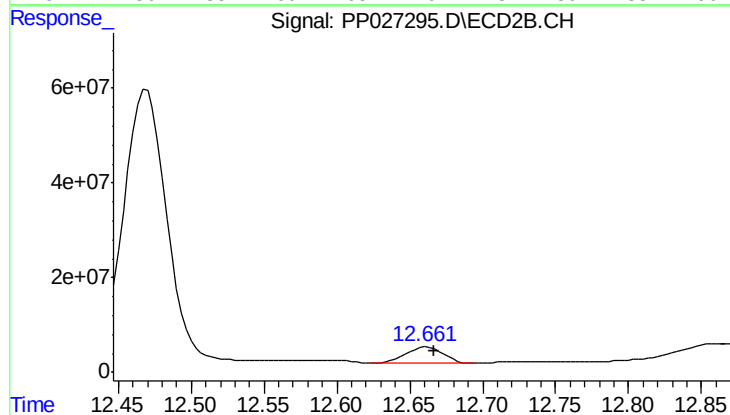
#5 DICAMBA

R.T.: 12.469 min
Delta R.T.: 0.000 min
Response: 1173739095
Conc: 679.49 ng/ml



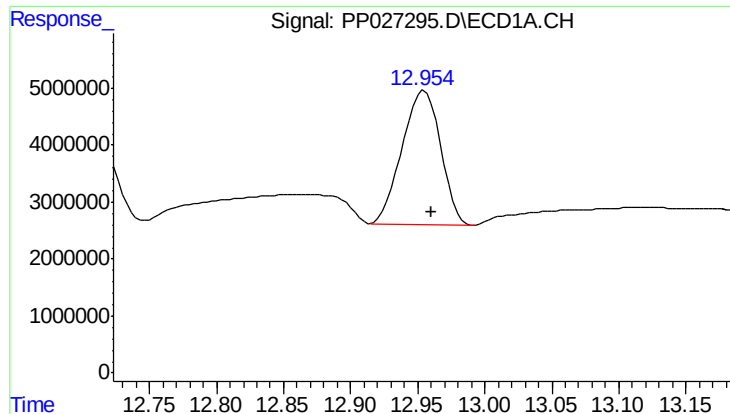
#6 MCP

R.T.: 12.711 min
Delta R.T.: -0.003 min
Response: 30737108
Conc: 71.32 ug/ml



#6 MCP

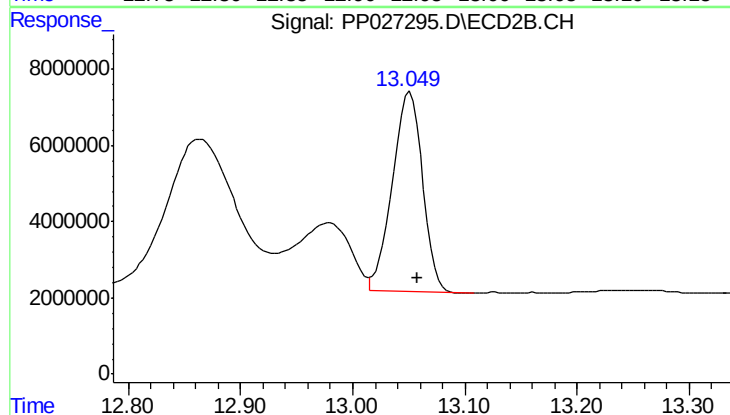
R.T.: 12.662 min
Delta R.T.: -0.004 min
Response: 61488565
Conc: 74.91 ug/ml



#7 MCPA

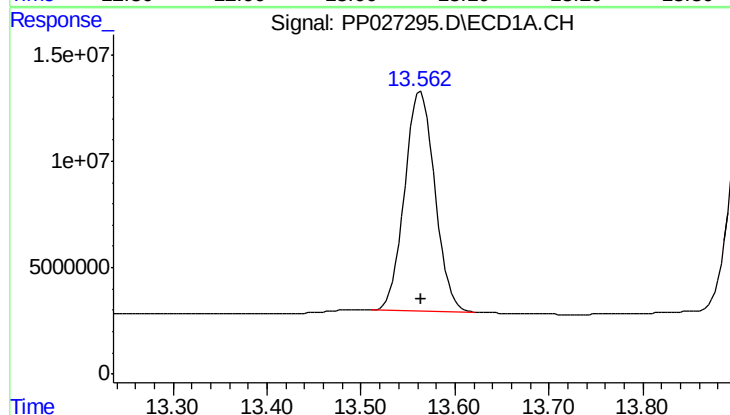
R.T.: 12.955 min
Delta R.T.: -0.005 min
Response: 47501919
Conc: 66.08 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



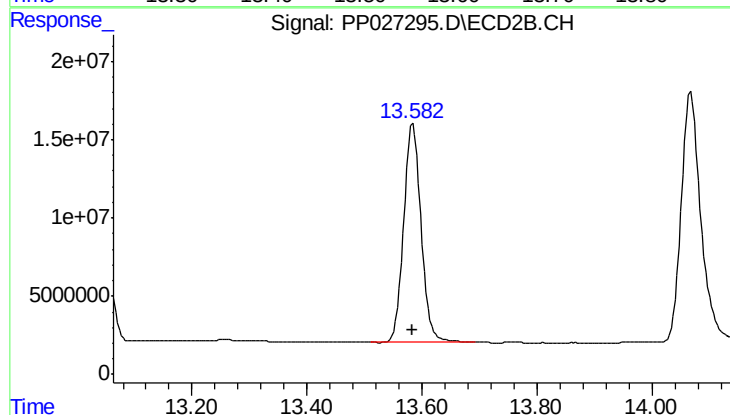
#7 MCPA

R.T.: 13.051 min
Delta R.T.: -0.007 min
Response: 97464620
Conc: 74.60 ug/ml



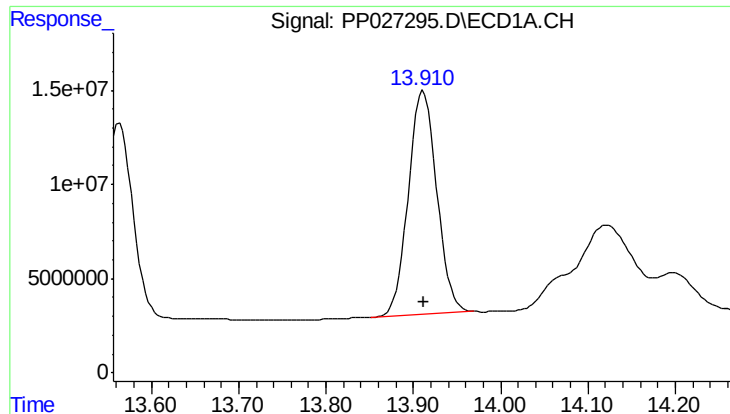
#8 DICHLORPROP

R.T.: 13.564 min
Delta R.T.: 0.000 min
Response: 231411451
Conc: 712.11 ng/ml



#8 DICHLORPROP

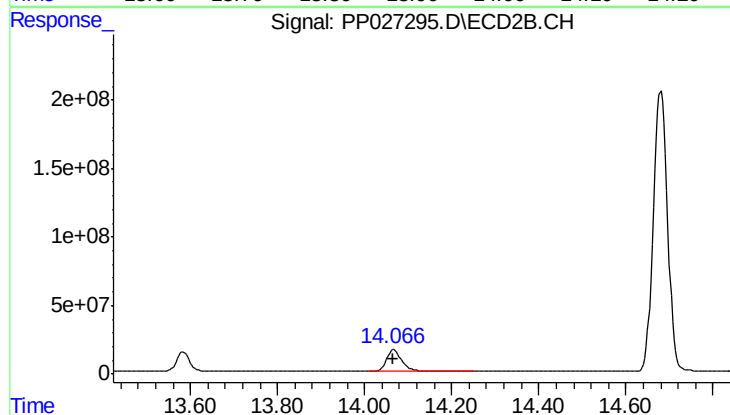
R.T.: 13.584 min
Delta R.T.: 0.001 min
Response: 293049234
Conc: 687.03 ng/ml



#9 2,4-D

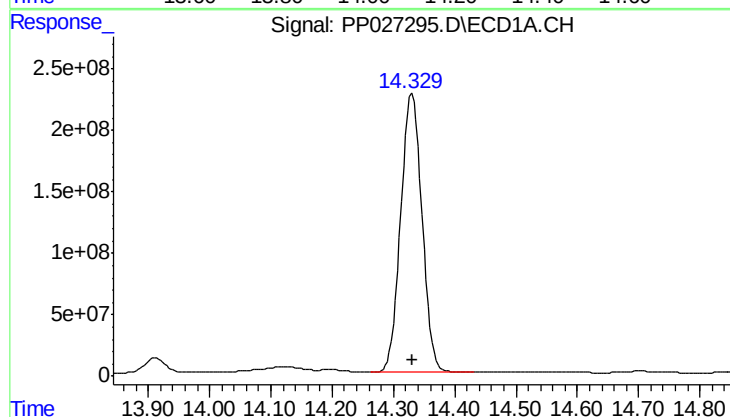
R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 269220452
Conc: 718.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



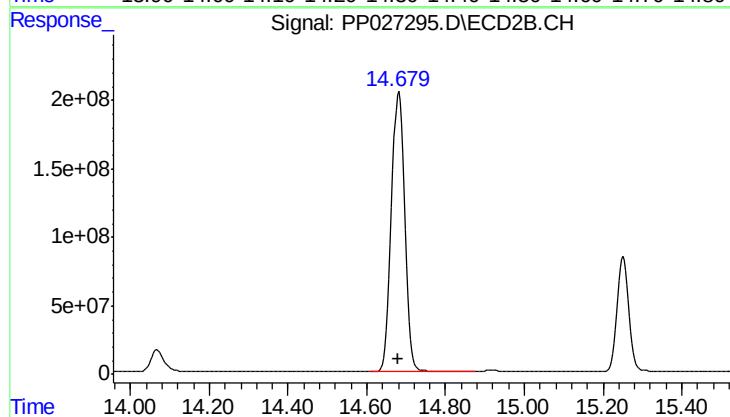
#9 2,4-D

R.T.: 14.067 min
Delta R.T.: 0.002 min
Response: 383554913
Conc: 703.53 ng/ml



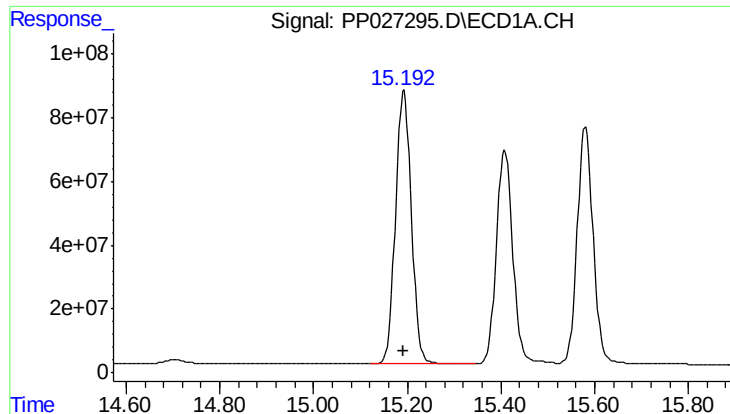
#10 Pentachlorophenol

R.T.: 14.331 min
Delta R.T.: 0.000 min
Response: 5472027696
Conc: 679.65 ng/ml



#10 Pentachlorophenol

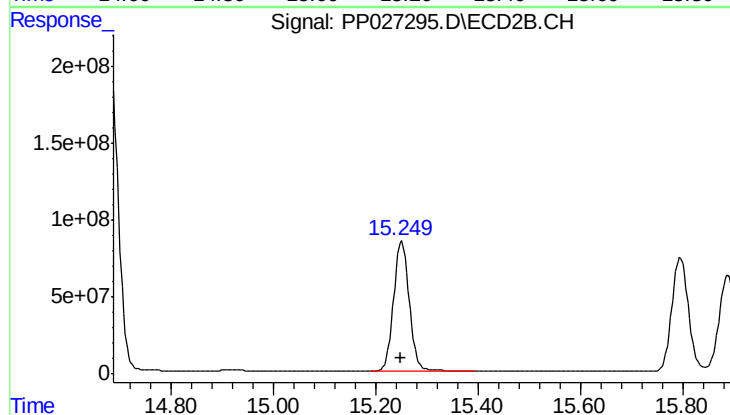
R.T.: 14.681 min
Delta R.T.: 0.001 min
Response: 4653679422
Conc: 674.81 ng/ml



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

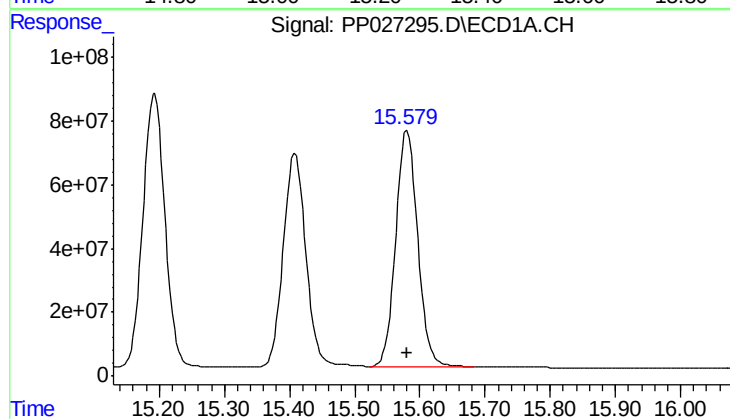
R.T.: 15.193 min
Delta R.T.: 0.000 min
Response: 2011789040
Conc: 689.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



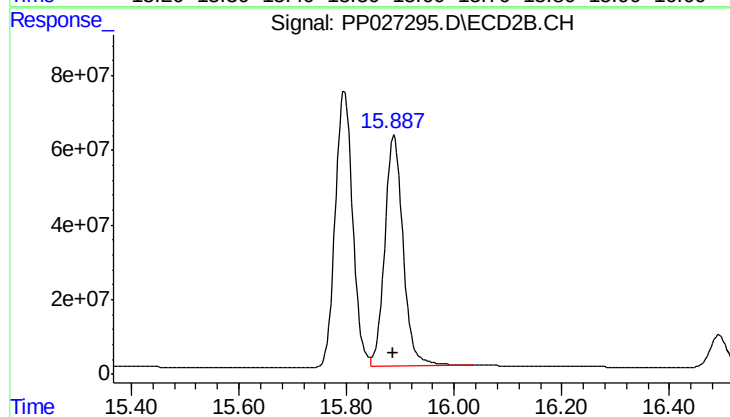
#11 2,4,5-TP (SILVEX)

R.T.: 15.251 min
Delta R.T.: 0.001 min
Response: 1795969581
Conc: 690.01 ng/ml



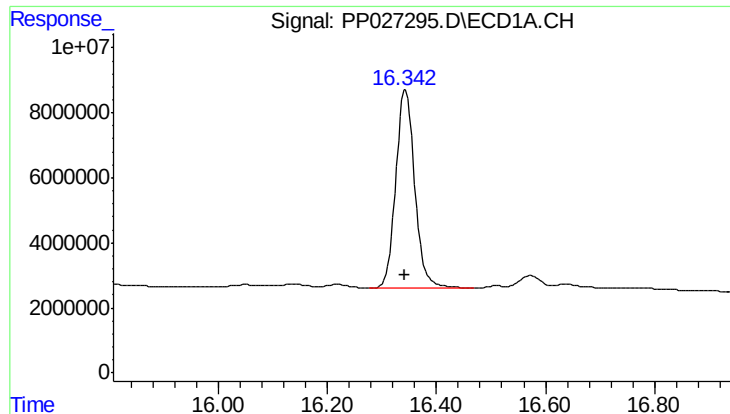
#12 2,4,5-T

R.T.: 15.581 min
Delta R.T.: 0.000 min
Response: 1734980601
Conc: 707.96 ng/ml



#12 2,4,5-T

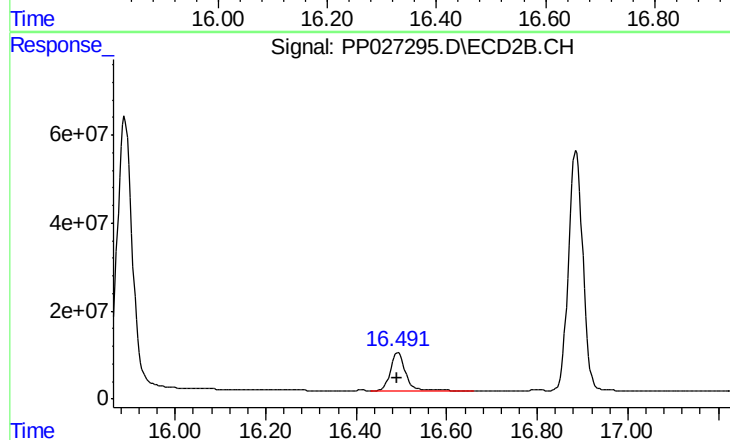
R.T.: 15.889 min
Delta R.T.: 0.001 min
Response: 1471363797
Conc: 715.13 ng/ml



#13 2,4-DB

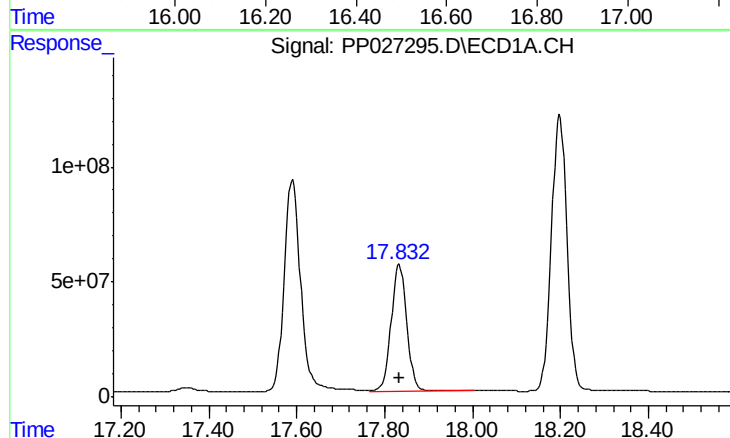
R.T.: 16.343 min
Delta R.T.: 0.001 min
Response: 147172205
Conc: 759.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



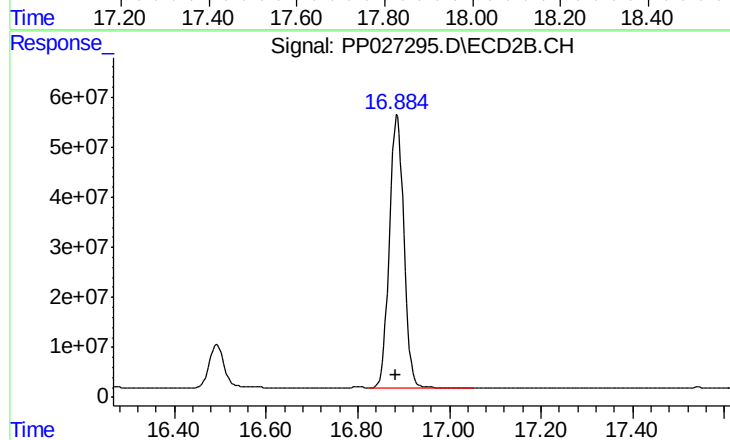
#13 2,4-DB

R.T.: 16.493 min
Delta R.T.: 0.003 min
Response: 198293826
Conc: 758.35 ng/ml



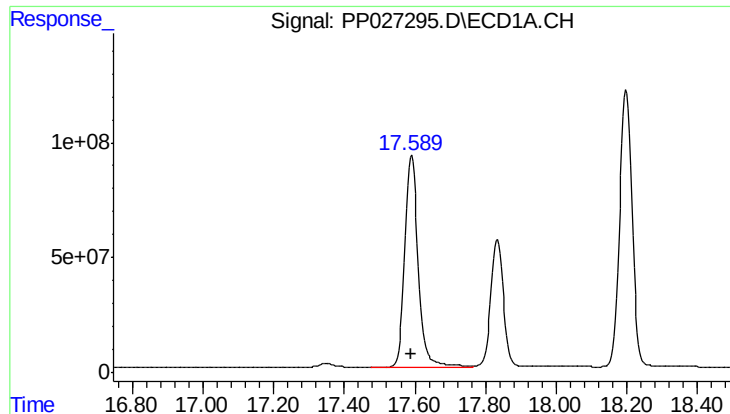
#14 DINOSEB

R.T.: 17.834 min
Delta R.T.: 0.000 min
Response: 1357569791
Conc: 660.51 ng/ml



#14 DINOSEB

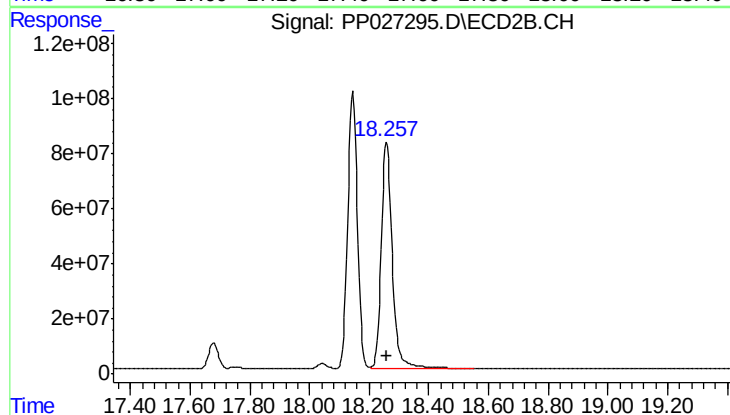
R.T.: 16.886 min
Delta R.T.: 0.002 min
Response: 1200465347
Conc: 654.43 ng/ml



#15 Picloram

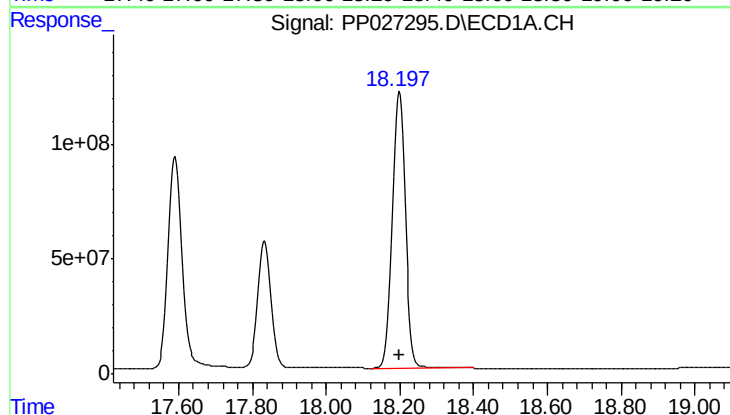
R.T.: 17.591 min
Delta R.T.: 0.002 min
Response: 2416855631
Conc: 743.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



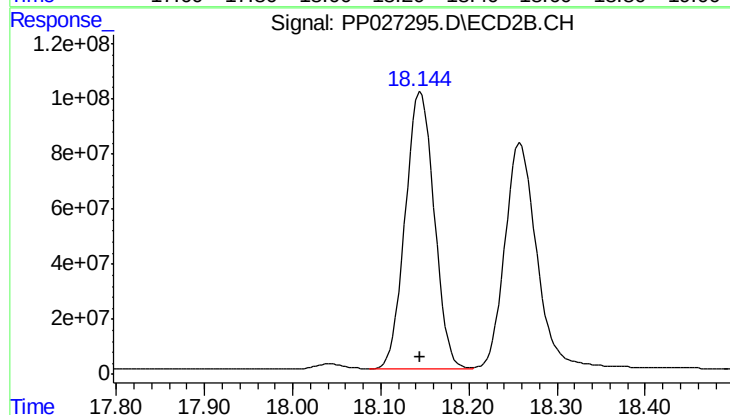
#15 Picloram

R.T.: 18.258 min
Delta R.T.: 0.002 min
Response: 2117464758
Conc: 765.02 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.001 min
Response: 2935716198
Conc: 694.78 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: 0.002 min
Response: 2297920998
Conc: 690.93 ng/ml