

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083118\
 Data File : PP027267.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2018 20:31
 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: Aug 31 23:19:25 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	12.045	12.157	184.4E6	332.1E6	743.138	734.292
Target Compounds							
1) T	Dalapon	3.311	2.984	407.5E6	405.8E6	665.217	677.572
2) T	3,5-DICHL...	10.459	10.250	314.1E6	375.1E6	672.159	679.605
3) T	4-Nitroph...	11.619	11.299	284.0E6	162.3E6	670.886	702.472
5) T	DICAMBA	12.367	12.469	1033.8E6	1177.5E6	670.779	681.681
6) T	MCPD	12.711	12.662	30253631	61655168	70.388	75.115
7) T	MCPA	12.954	13.051	47194397	99690259	65.739	76.302
8) T	DICHLORPROP	13.564	13.583	229.7E6	296.0E6	706.744	693.951
9) T	2,4-D	13.912	14.067	275.8E6	395.0E6	736.416	724.490
10) T	Pentachlo...	14.330	14.680	5471.8E6	4686.2E6	679.627	679.518
11) T	2,4,5-TP ...	15.193	15.250	2006.8E6	1811.5E6	687.780	695.980
12) T	2,4,5-T	15.580	15.887	1775.5E6	1552.9E6	724.492	754.744
13) T	2,4-DB	16.342	16.491	153.7E6	207.2E6	793.059	792.248
14) T	DINOSEB	17.833	16.885	1388.5E6	1261.6E6	675.555	687.787
15) T	Picloram	17.589	18.257	2824.0E6	2455.4E6	869.059	887.108
16) T	DCPA	18.197	18.144	2919.3E6	2304.8E6	690.899	692.994

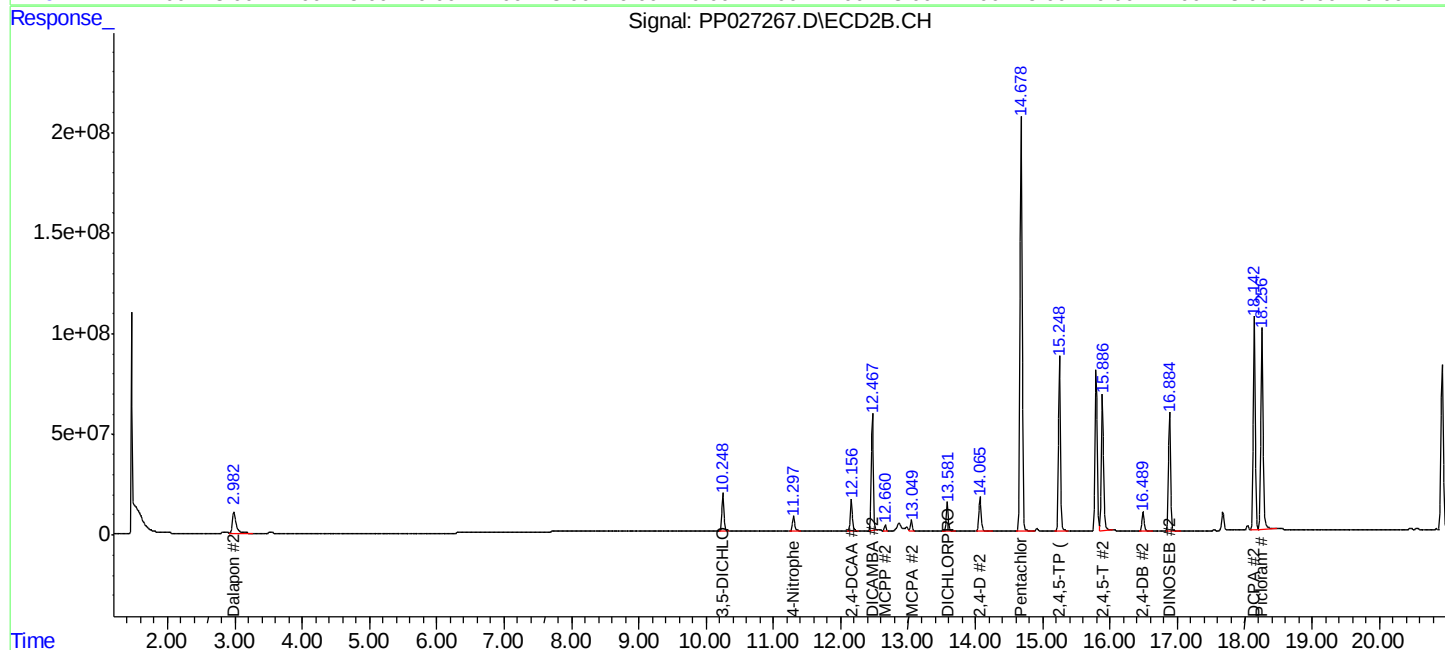
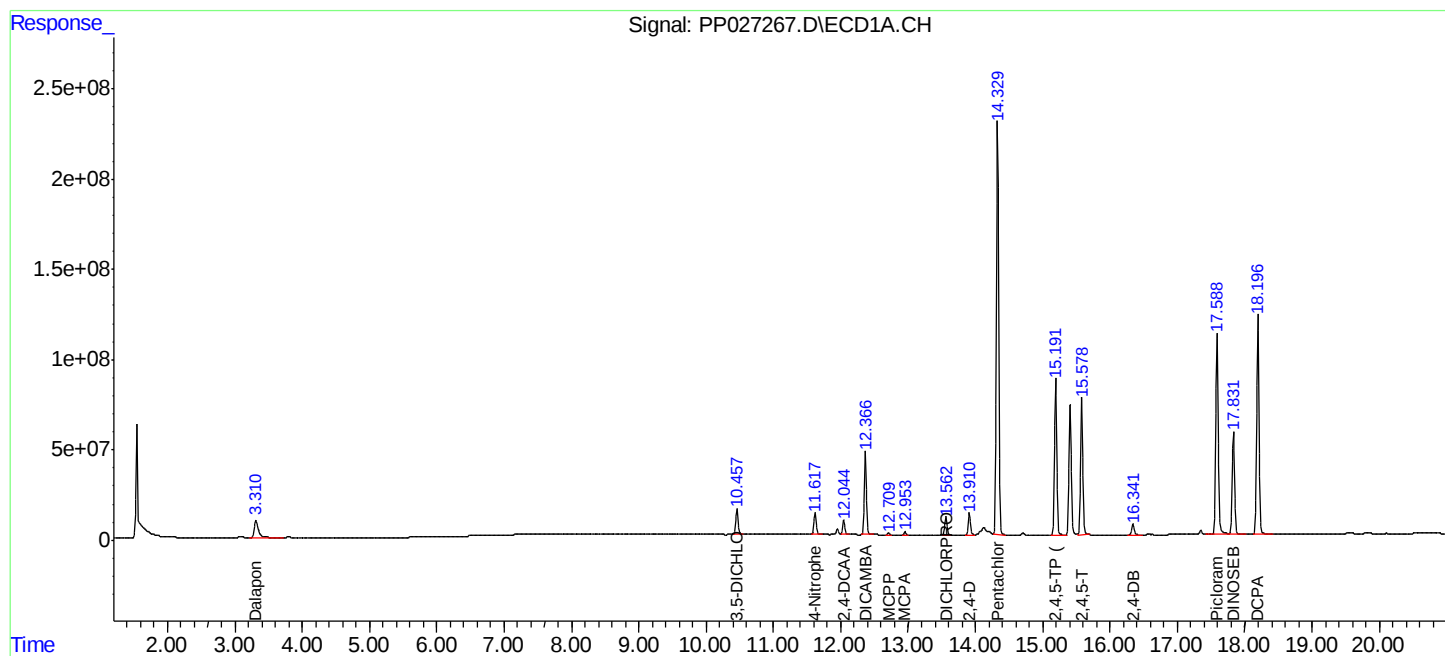
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

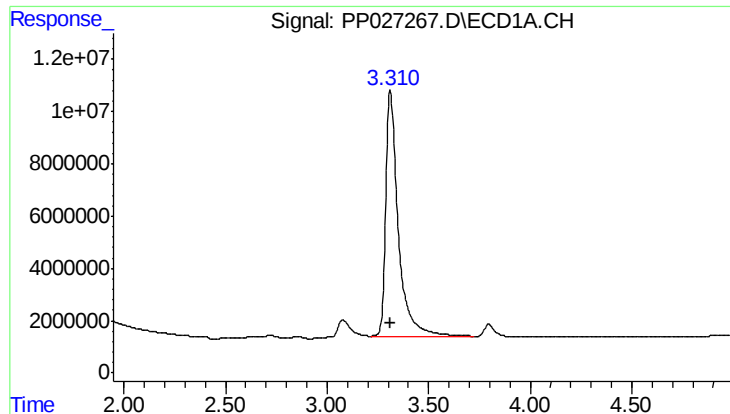
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083118\
Data File : PP027267.D
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Acq On : 31 Aug 2018 20:31
Operator : EI\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_P
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 23:19:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
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QLast Update : Thu Aug 30 07:11:19 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

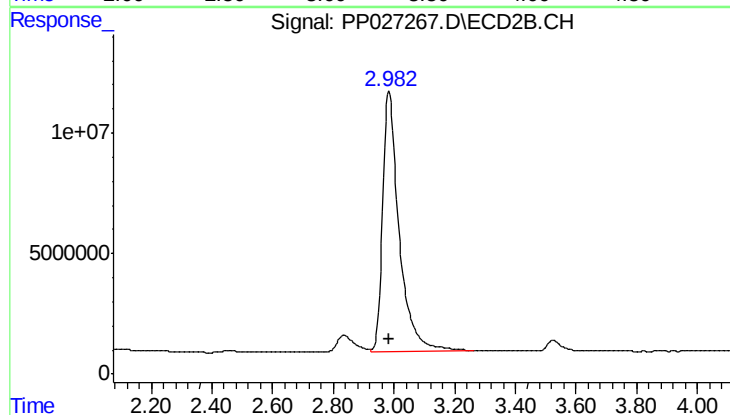




#1 Dalapon

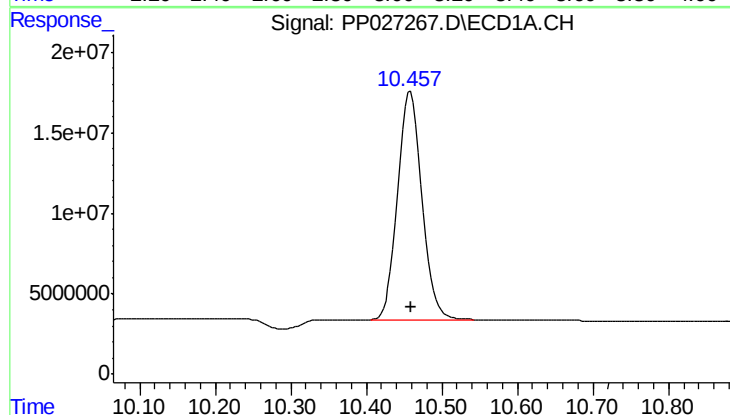
R.T.: 3.311 min
Delta R.T.: 0.000 min
Response: 407457615
Conc: 665.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



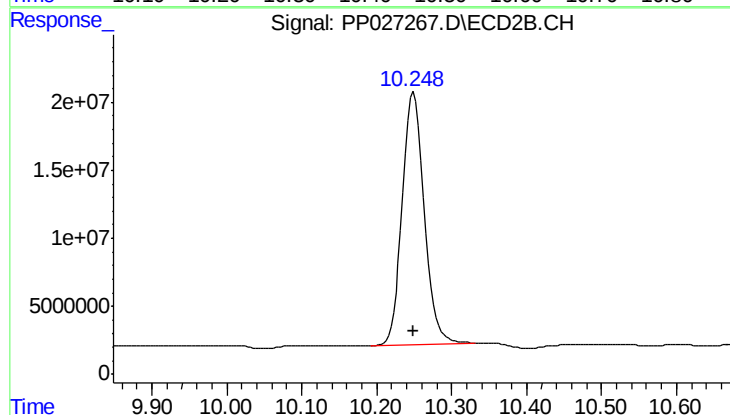
#1 Dalapon

R.T.: 2.984 min
Delta R.T.: 0.000 min
Response: 405824998
Conc: 677.57 ng/ml



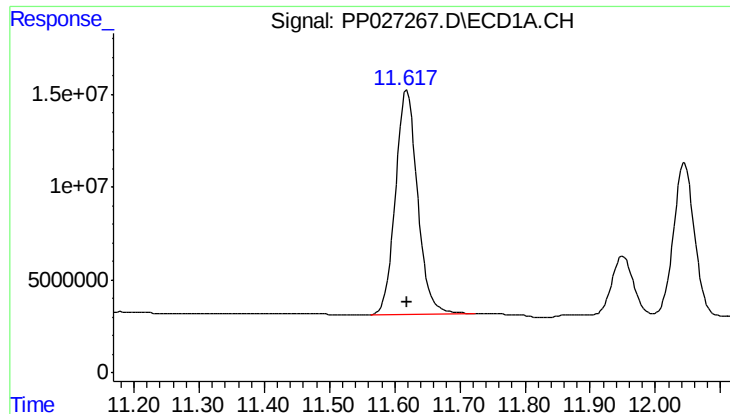
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: 0.000 min
Response: 314137377
Conc: 672.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

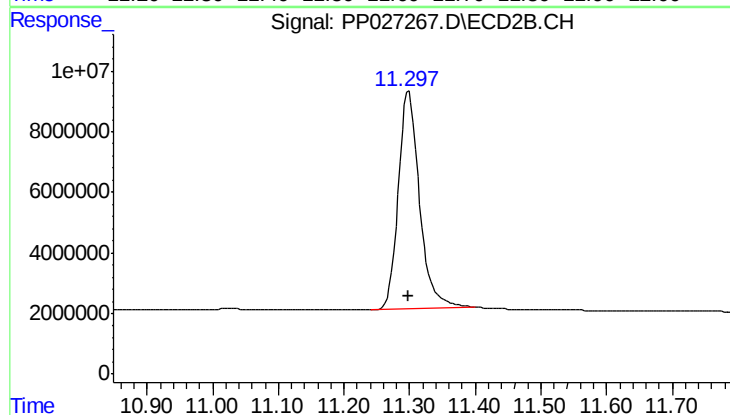
R.T.: 10.250 min
Delta R.T.: 0.000 min
Response: 375080044
Conc: 679.61 ng/ml



#3 4-Nitrophenol

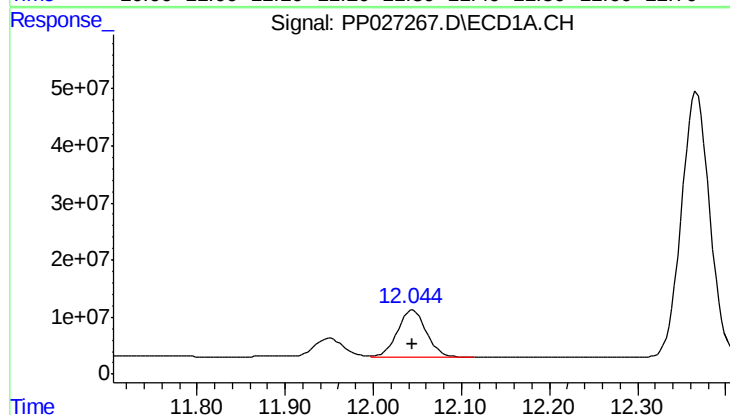
R.T.: 11.619 min
Delta R.T.: 0.000 min
Response: 283965419
Conc: 670.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



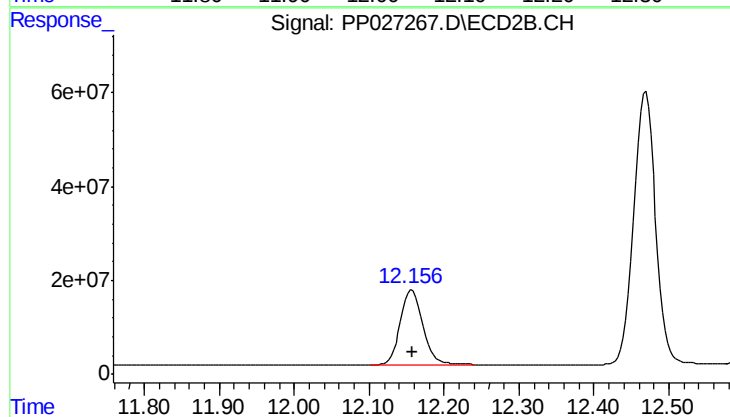
#3 4-Nitrophenol

R.T.: 11.299 min
Delta R.T.: 0.000 min
Response: 162291510
Conc: 702.47 ng/ml



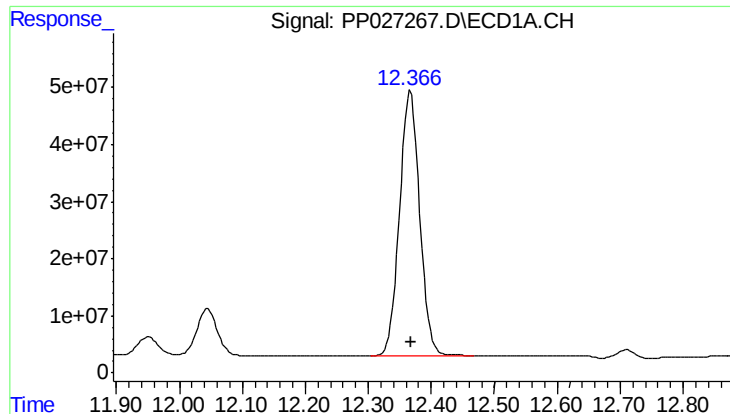
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: 0.000 min
Response: 184410551
Conc: 743.14 ng/ml



#4 2,4-DCAA

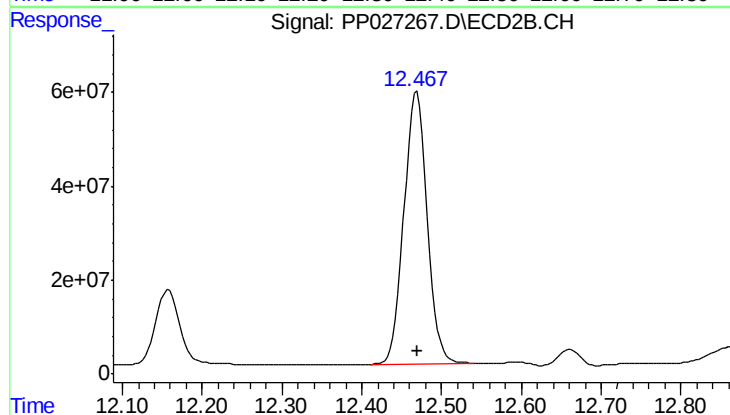
R.T.: 12.157 min
Delta R.T.: 0.000 min
Response: 332053894
Conc: 734.29 ng/ml



#5 DICAMBA

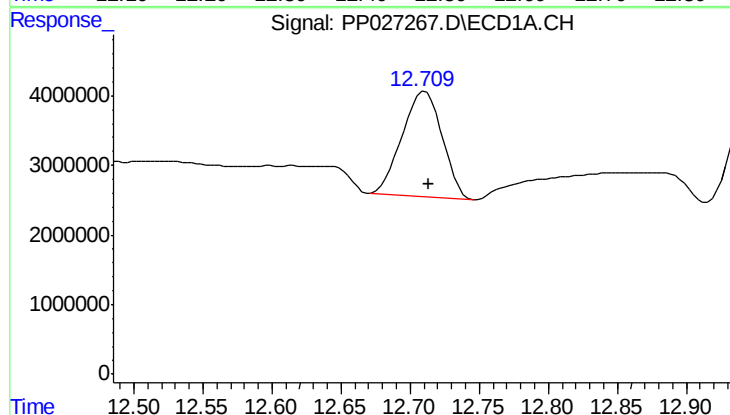
R.T.: 12.367 min
Delta R.T.: 0.000 min
Response: 1033753504
Conc: 670.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



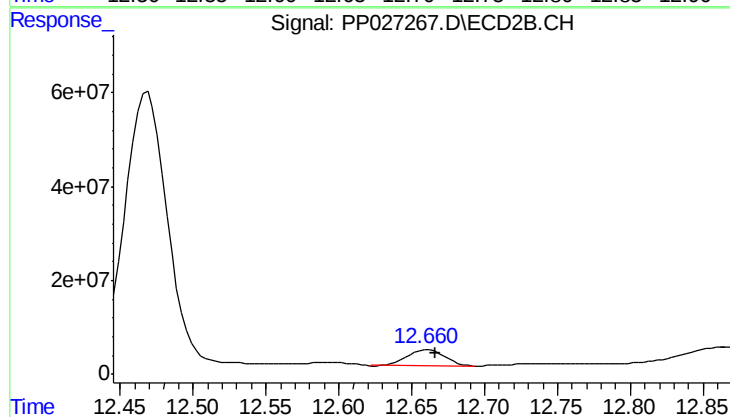
#5 DICAMBA

R.T.: 12.469 min
Delta R.T.: 0.000 min
Response: 1177516276
Conc: 681.68 ng/ml



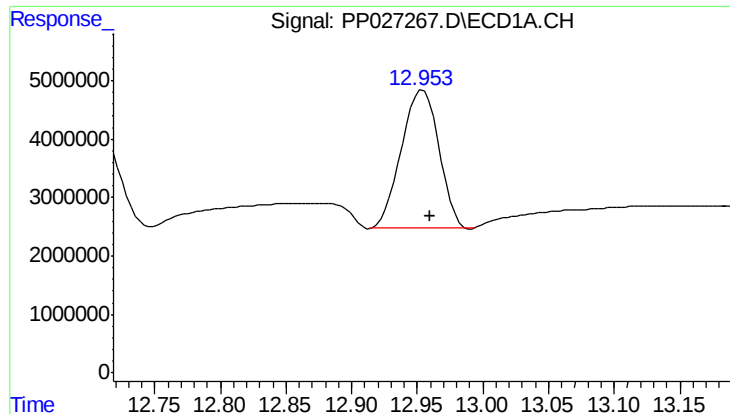
#6 MCP

R.T.: 12.711 min
Delta R.T.: -0.004 min
Response: 30253631
Conc: 70.39 ug/ml



#6 MCP

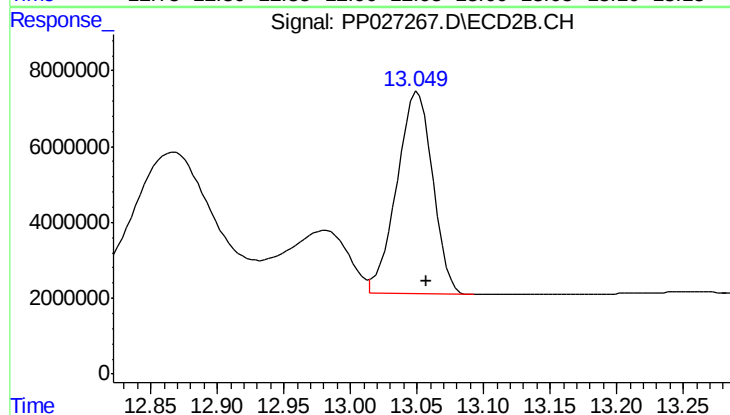
R.T.: 12.662 min
Delta R.T.: -0.005 min
Response: 61655168
Conc: 75.11 ug/ml



#7 MCPA

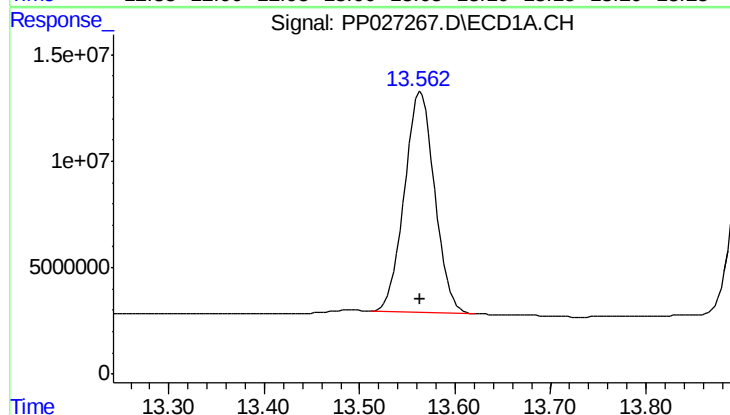
R.T.: 12.954 min
Delta R.T.: -0.006 min
Response: 47194397
Conc: 65.74 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



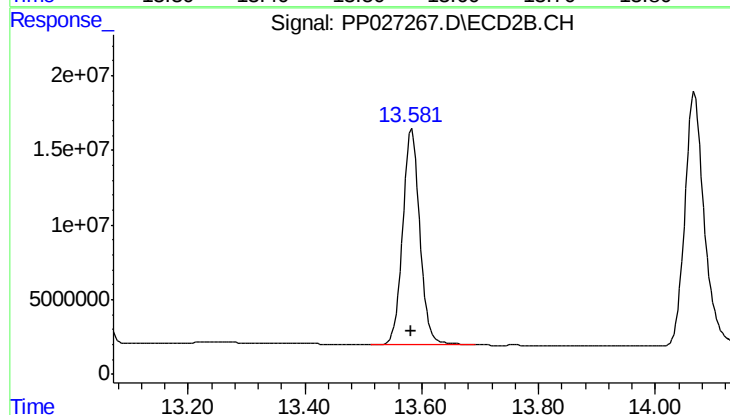
#7 MCPA

R.T.: 13.051 min
Delta R.T.: -0.007 min
Response: 99690259
Conc: 76.30 ug/ml



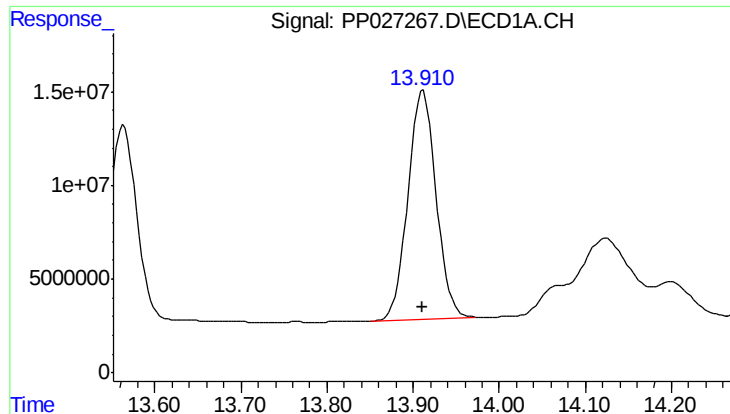
#8 DICHLORPROP

R.T.: 13.564 min
Delta R.T.: 0.000 min
Response: 229667475
Conc: 706.74 ng/ml



#8 DICHLORPROP

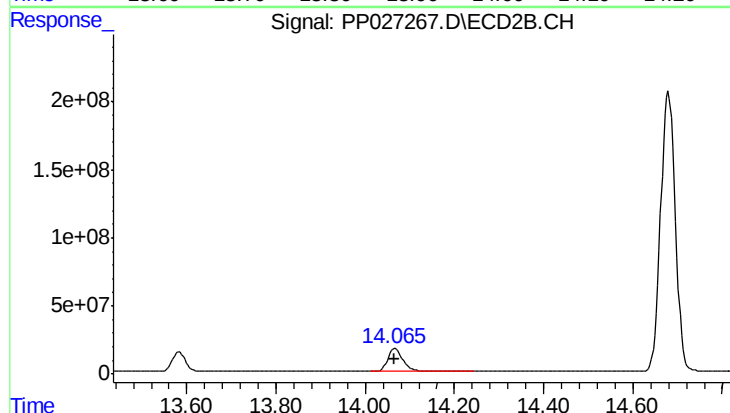
R.T.: 13.583 min
Delta R.T.: 0.000 min
Response: 296000336
Conc: 693.95 ng/ml



#9 2,4-D

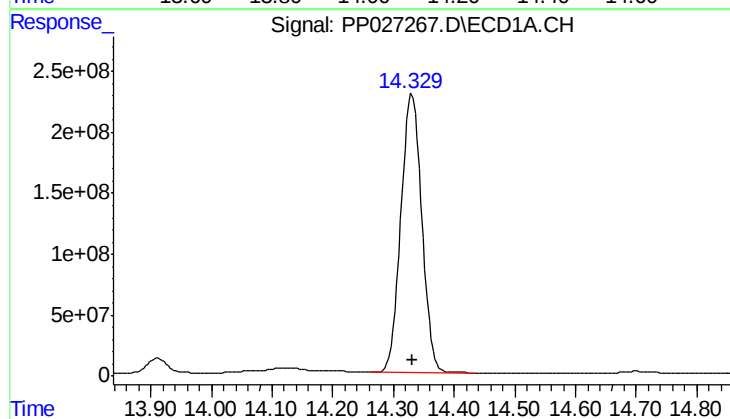
R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 275795934
Conc: 736.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



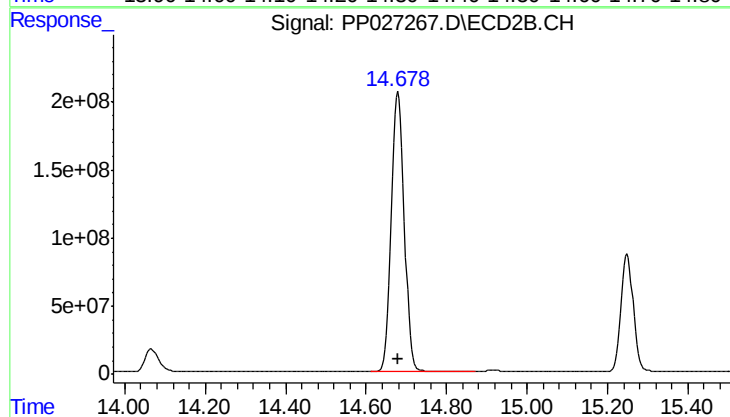
#9 2,4-D

R.T.: 14.067 min
Delta R.T.: 0.000 min
Response: 394981637
Conc: 724.49 ng/ml



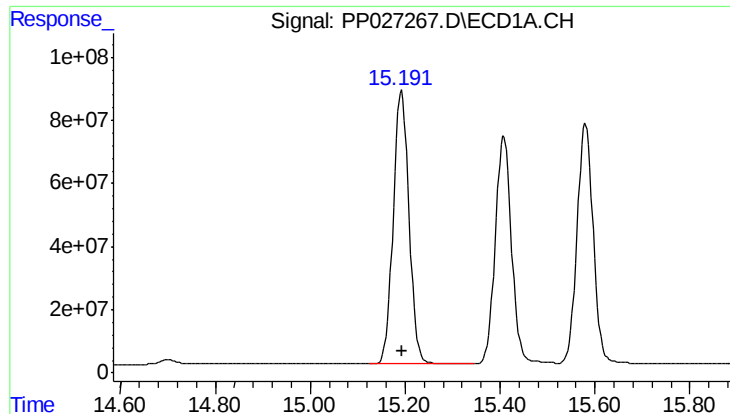
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 5471808538
Conc: 679.63 ng/ml



#10 Pentachlorophenol

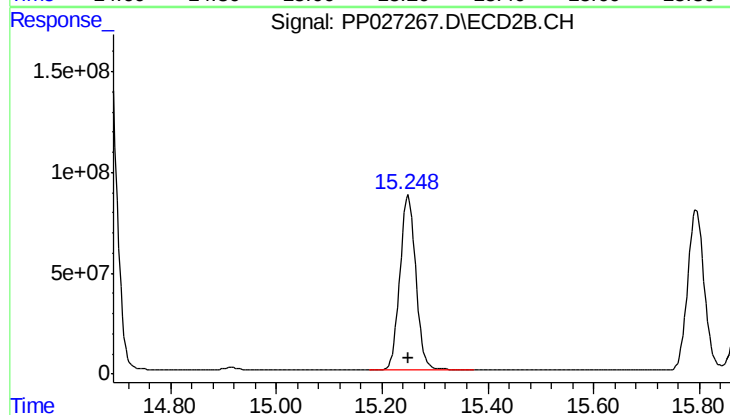
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 4686176603
Conc: 679.52 ng/ml



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

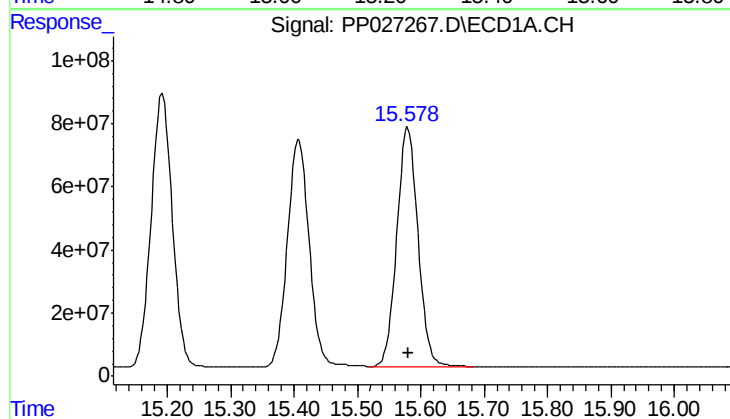
R.T.: 15.193 min
Delta R.T.: 0.000 min
Response: 2006797649
Conc: 687.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



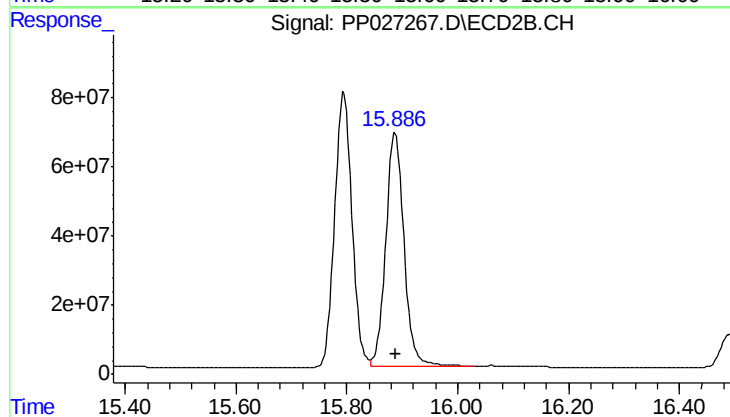
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1811503483
Conc: 695.98 ng/ml



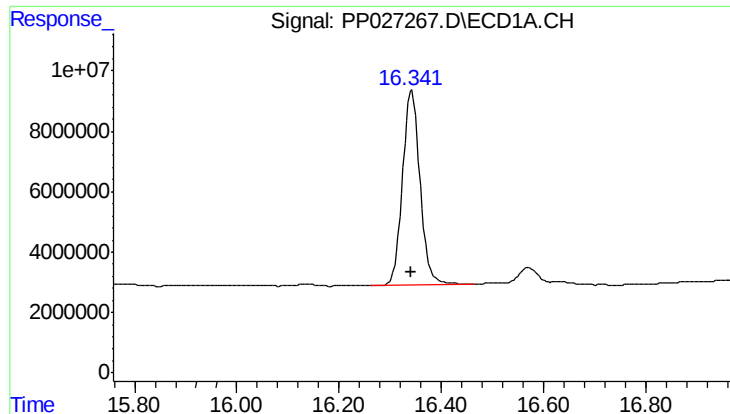
#12 2,4,5-T

R.T.: 15.580 min
Delta R.T.: 0.000 min
Response: 1775494345
Conc: 724.49 ng/ml



#12 2,4,5-T

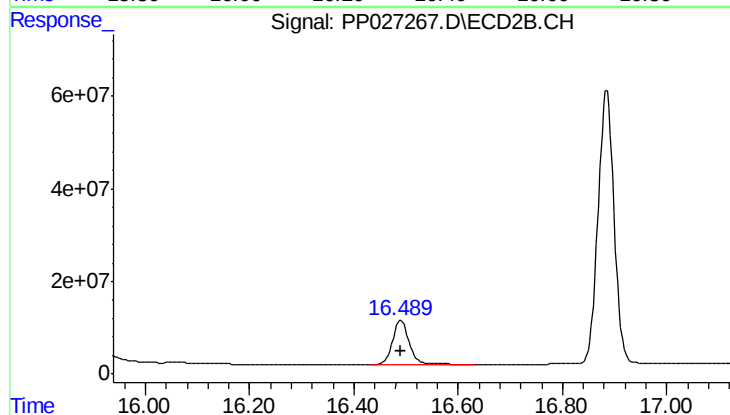
R.T.: 15.887 min
Delta R.T.: 0.000 min
Response: 1552863711
Conc: 754.74 ng/ml



#13 2,4-DB

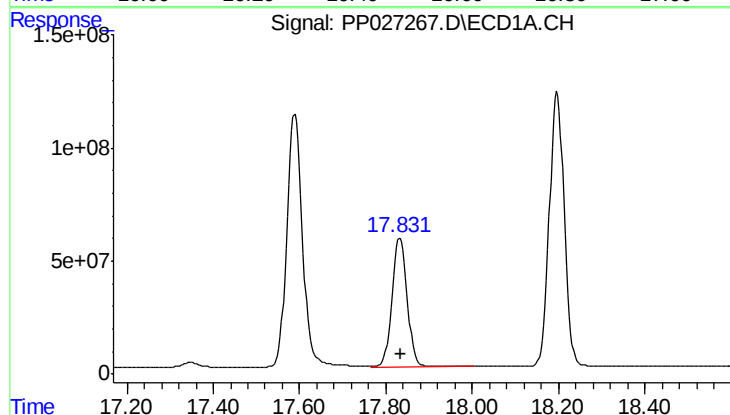
R.T.: 16.342 min
Delta R.T.: 0.000 min
Response: 153674139
Conc: 793.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



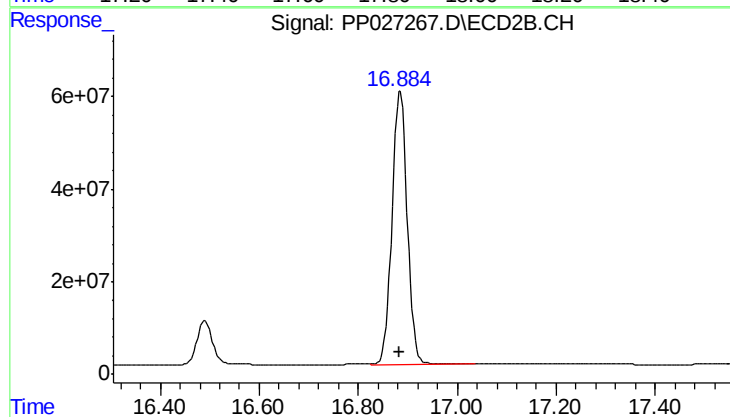
#13 2,4-DB

R.T.: 16.491 min
Delta R.T.: 0.001 min
Response: 207157036
Conc: 792.25 ng/ml



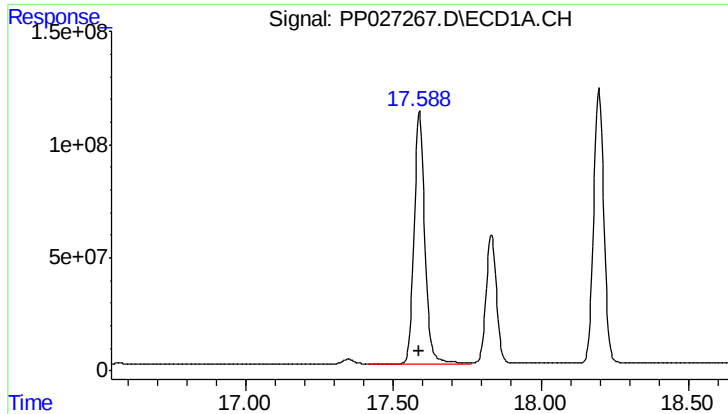
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 1388496093
Conc: 675.55 ng/ml



#14 DINOSEB

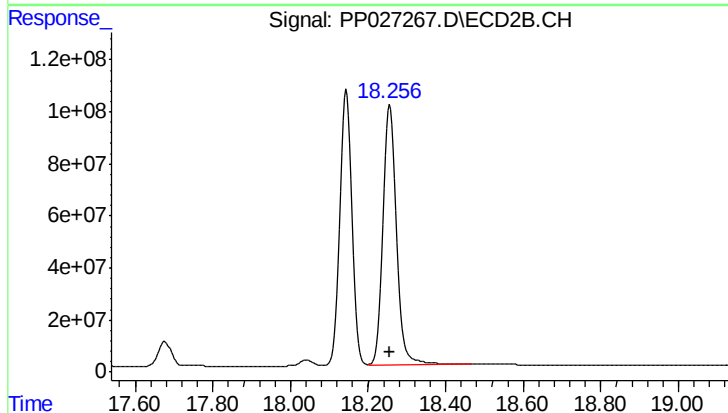
R.T.: 16.885 min
Delta R.T.: 0.001 min
Response: 1261647900
Conc: 687.79 ng/ml



#15 Picloram

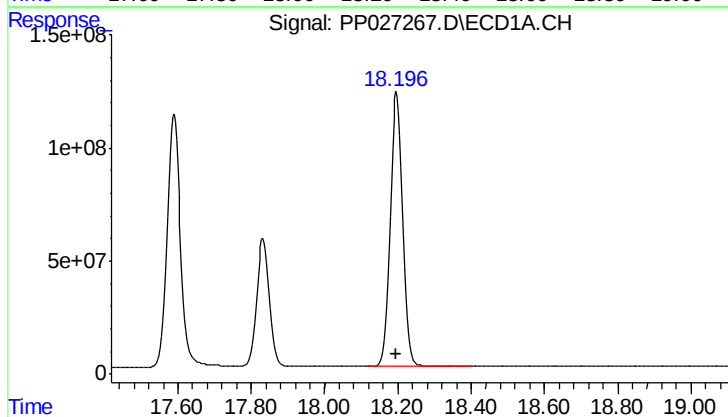
R.T.: 17.589 min
Delta R.T.: 0.000 min
Response: 2824042070
Conc: 869.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



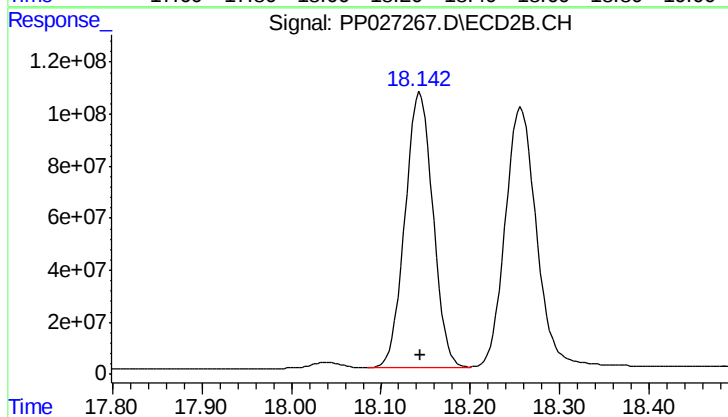
#15 Picloram

R.T.: 18.257 min
Delta R.T.: 0.000 min
Response: 2455385820
Conc: 887.11 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 2919331197
Conc: 690.90 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 2304780899
Conc: 692.99 ng/ml