

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP071318\
 Data File : PP026735.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jul 2018 21:03
 Operator : EI\MA
 Sample : PB111087BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 01:23:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071318.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 13 23:16:25 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	nq/ml	nq/ml

System Monitoring Compounds							
4) S	2,4-DCAA	12.045	12.157	123.9E6	189.1E6	555.280	473.431
Target Compounds							
1) T	Dalapon	3.308	2.981	190.4E6	201.5E6	369.726	360.501
2) T	3,5-DICHL...	10.458	10.248	191.1E6	229.5E6	425.183	430.086
3) T	4-Nitroph...	11.619	11.297	189.5E6	105.9E6	402.549	443.888
5) T	DICAMBA	12.367	12.468	518.3E6	703.3E6	419.183	441.342
6) T	MCPD	12.718	12.659	35743376	32422856	90.639	35.171 #
7) T	MCPA	12.951	13.047	25804584	61412983	43.267	42.756
8) T	DICHLORPROP	13.564	13.583	124.2E6	186.6E6	412.766	482.978
9) T	2,4-D	13.911	14.067	163.5E6	239.4E6	454.651	456.638
10) T	Pentachlo...	14.332	14.680	3053.3E6	3027.1E6	451.428	458.557
11) T	2,4,5-TP ...	15.193	15.251	1097.8E6	1142.6E6	434.897	442.039
12) T	2,4,5-T	15.581	15.888	947.9E6	939.9E6	415.299	427.205
13) T	2,4-DB	16.343	16.491	104.6E6	129.5E6	532.935	448.139
14) T	DINOSEB	17.835	16.885	707.3E6	708.7E6	384.905	397.221
15) T	Picloram	17.590	18.258	1474.8E6	1388.2E6	386.865	382.165
16) T	DCPA	18.198	18.145	1104.0E6	1032.0E6	301.843	321.442

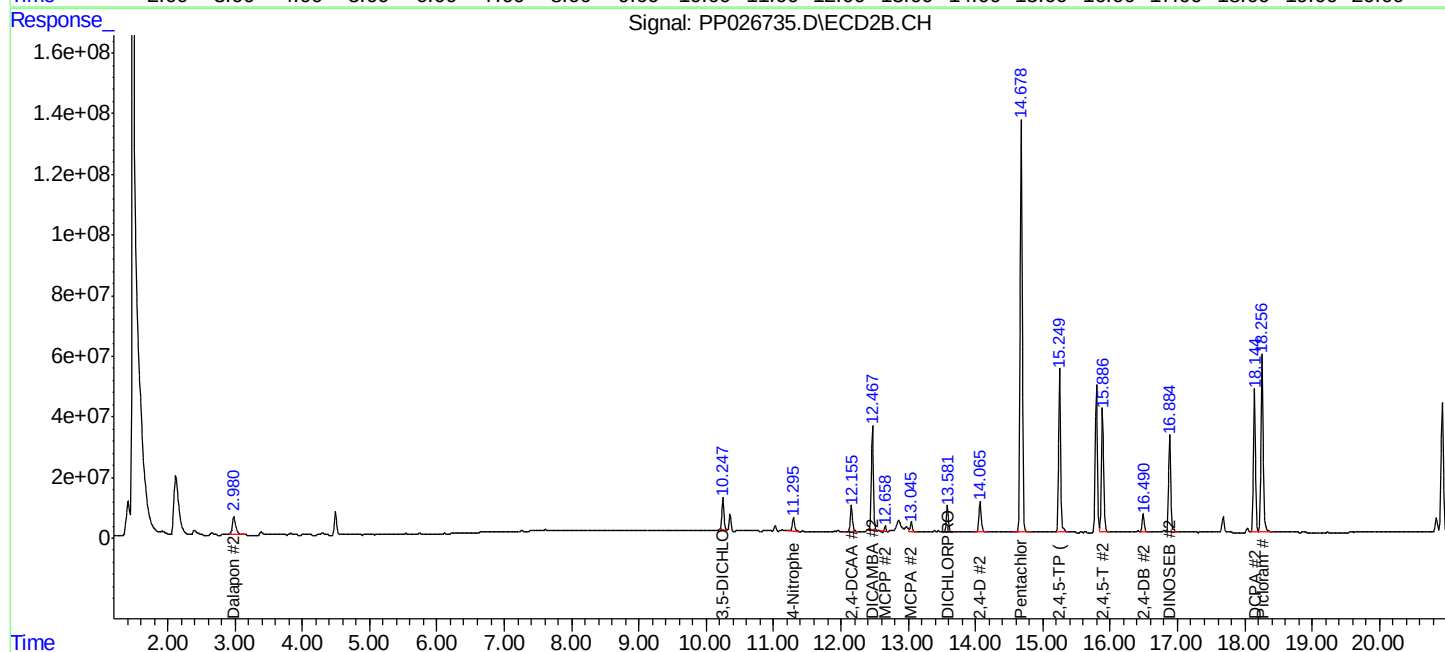
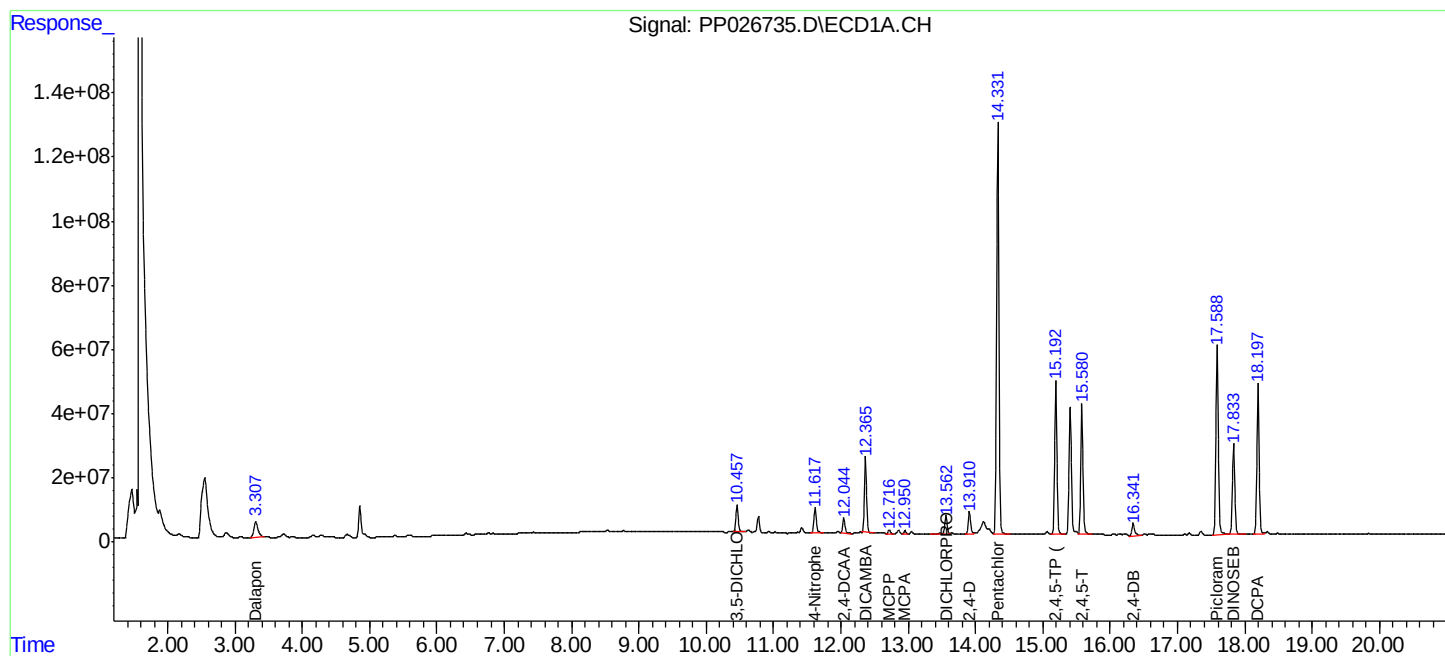
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

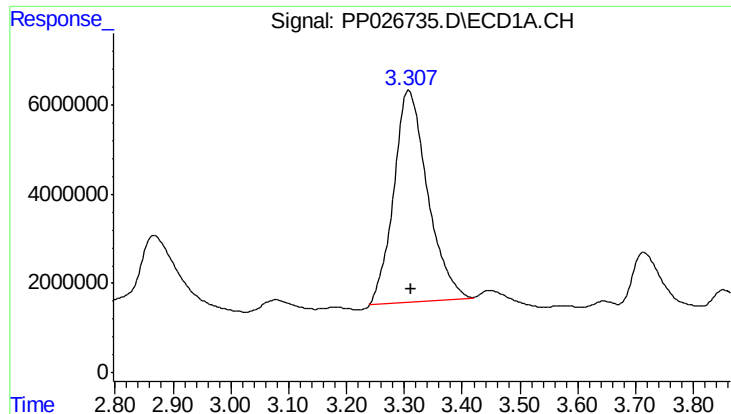
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP071318\
Data File : PP026735.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jul 2018 21:03
Operator : EI\MA
Sample : PB111087BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 01:23:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071318.M
Quant Title : 8080.M
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Volume Ini. : 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

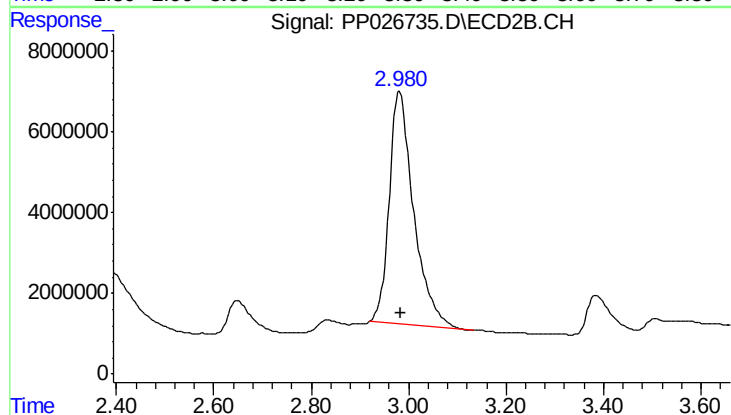




#1 Dalapon

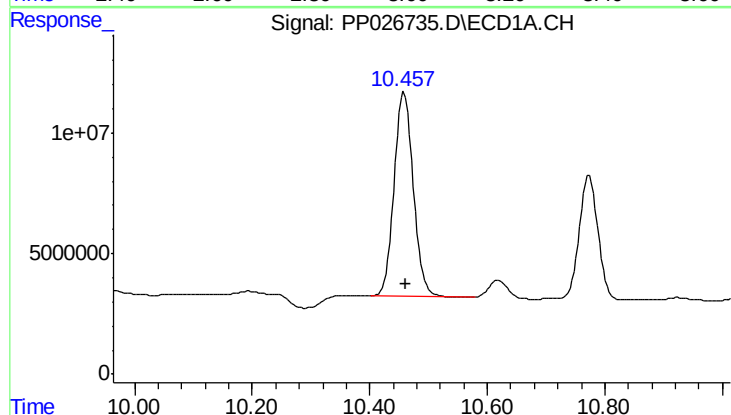
R.T.: 3.308 min
Delta R.T.: -0.004 min
Response: 190396831
Conc: 369.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



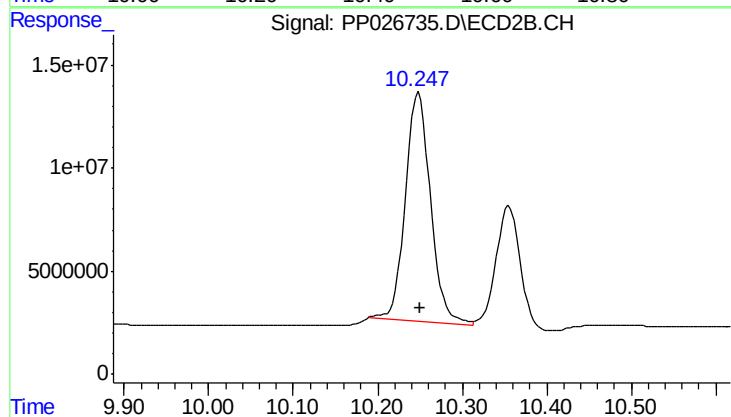
#1 Dalapon

R.T.: 2.981 min
Delta R.T.: -0.002 min
Response: 201541476
Conc: 360.50 ng/ml



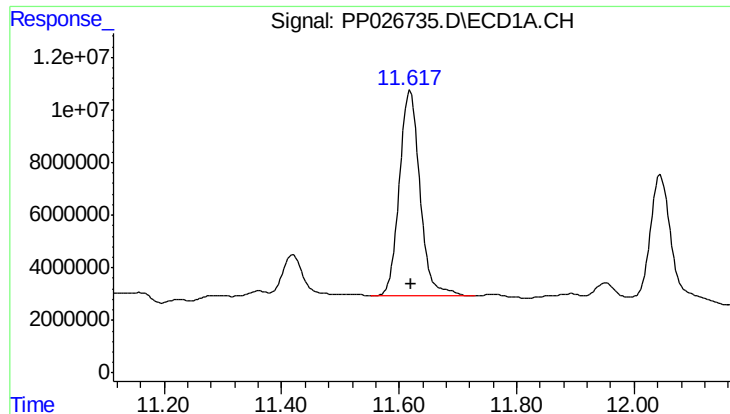
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: -0.002 min
Response: 191052686
Conc: 425.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

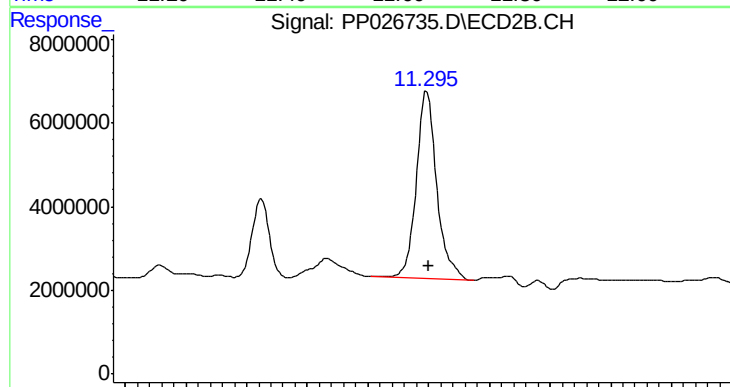
R.T.: 10.248 min
Delta R.T.: -0.002 min
Response: 229464303
Conc: 430.09 ng/ml



#3 4-Nitrophenol

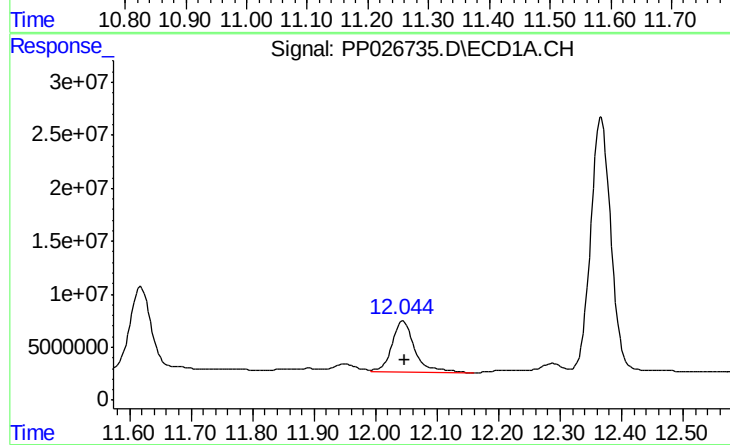
R.T.: 11.619 min
Delta R.T.: -0.002 min
Response: 189502806
Conc: 402.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



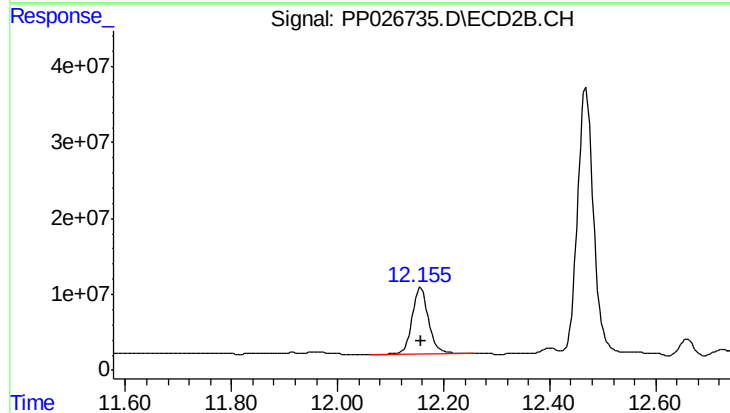
#3 4-Nitrophenol

R.T.: 11.297 min
Delta R.T.: -0.003 min
Response: 105876309
Conc: 443.89 ng/ml



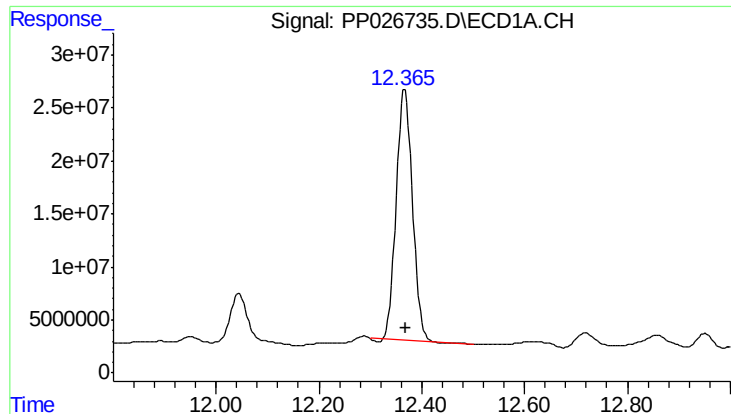
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: -0.002 min
Response: 123912369
Conc: 555.28 ng/ml



#4 2,4-DCAA

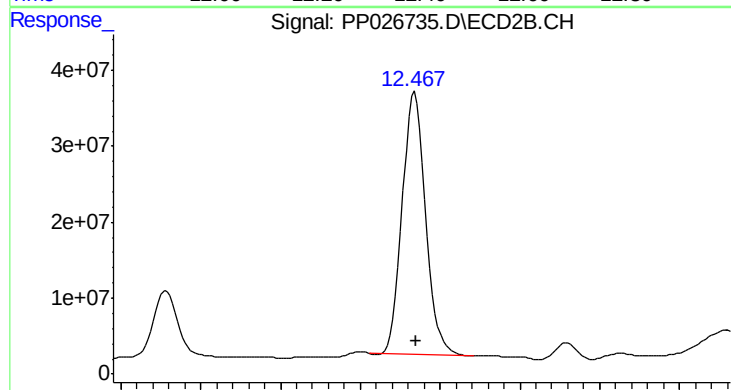
R.T.: 12.157 min
Delta R.T.: -0.002 min
Response: 189148131
Conc: 473.43 ng/ml



#5 DICAMBA

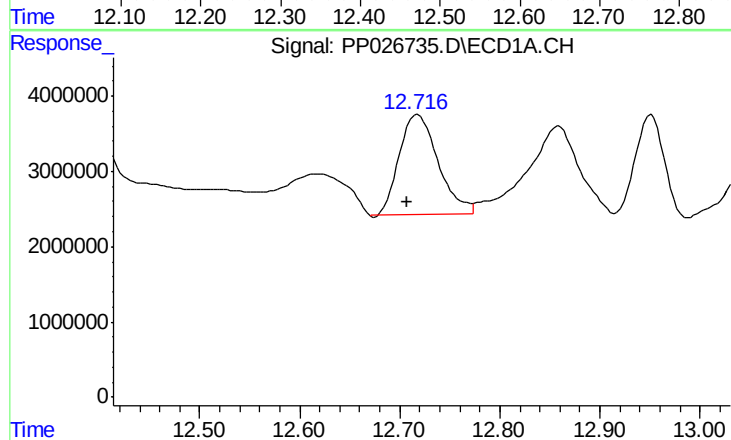
R.T.: 12.367 min
Delta R.T.: -0.001 min
Response: 518317967
Conc: 419.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



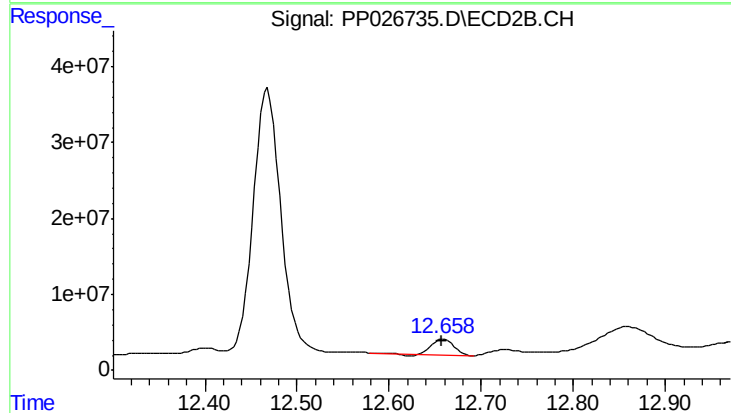
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: -0.002 min
Response: 703337844
Conc: 441.34 ng/ml



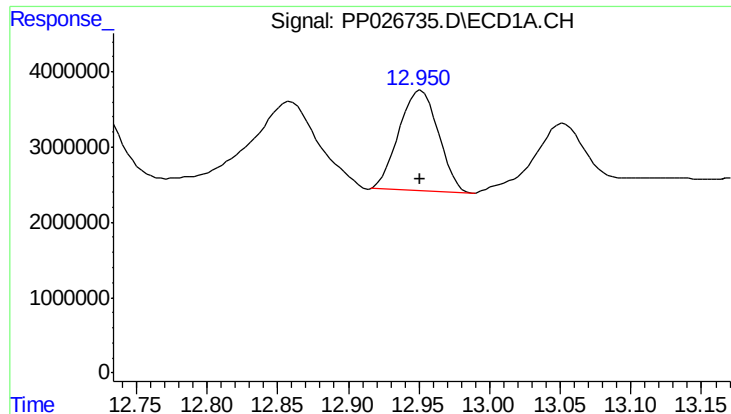
#6 MCP

R.T.: 12.718 min
Delta R.T.: 0.011 min
Response: 35743376
Conc: 90.64 ug/ml



#6 MCP

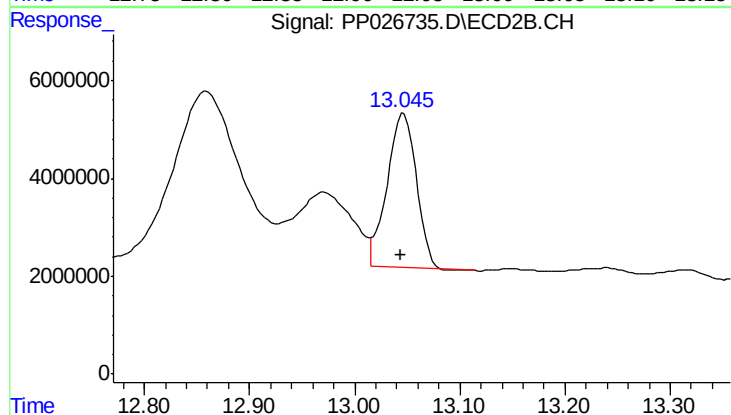
R.T.: 12.659 min
Delta R.T.: 0.003 min
Response: 32422856
Conc: 35.17 ug/ml



#7 MCPA

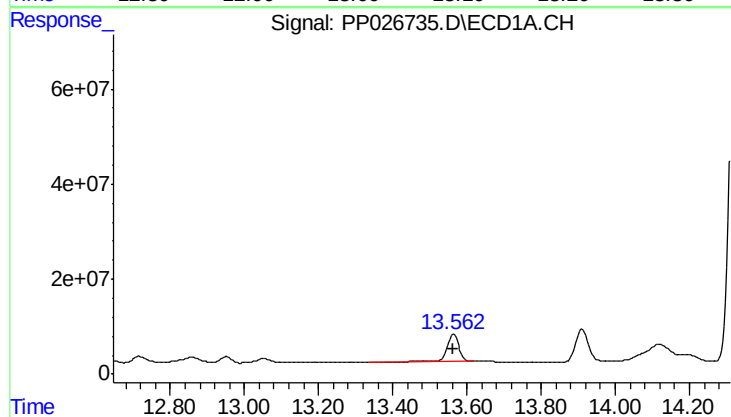
R.T.: 12.951 min
Delta R.T.: 0.000 min
Response: 25804584
Conc: 43.27 ug/ml

Instrument :
ECD_P
ClientSampleId :



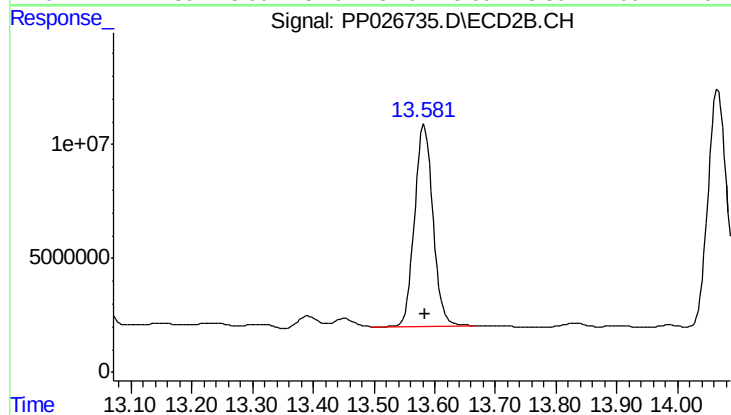
#7 MCPA

R.T.: 13.047 min
Delta R.T.: 0.002 min
Response: 61412983
Conc: 42.76 ug/ml



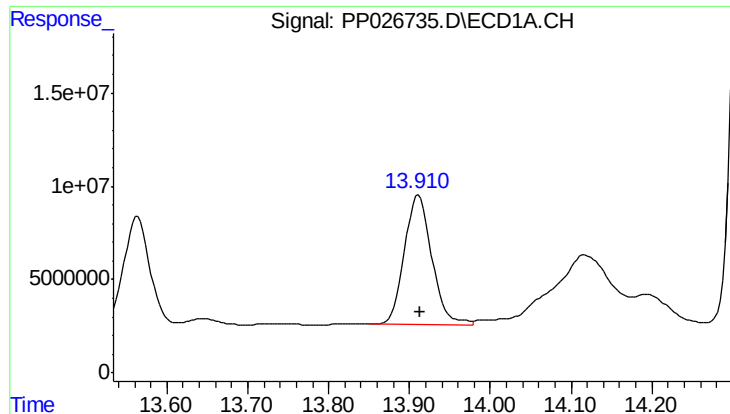
#8 DICHLORPROP

R.T.: 13.564 min
Delta R.T.: -0.001 min
Response: 124155890
Conc: 412.77 ng/ml



#8 DICHLORPROP

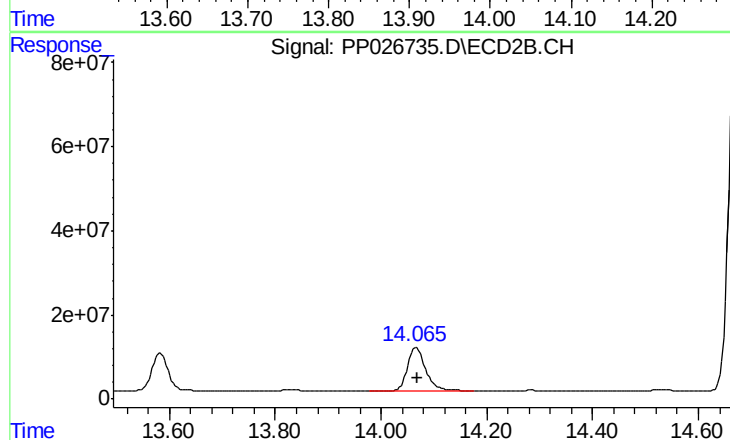
R.T.: 13.583 min
Delta R.T.: -0.001 min
Response: 186623336
Conc: 482.98 ng/ml



#9 2,4-D

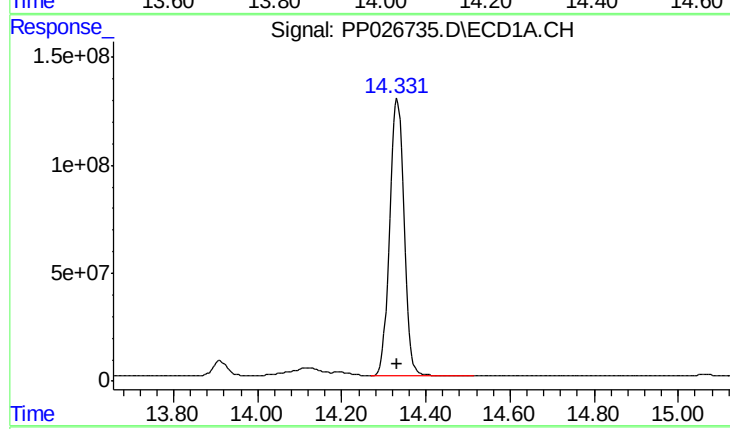
R.T.: 13.911 min
Delta R.T.: -0.002 min
Response: 163541735
Conc: 454.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



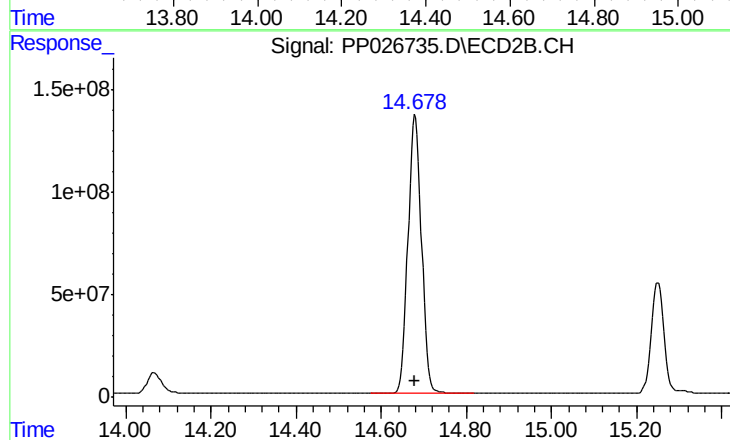
#9 2,4-D

R.T.: 14.067 min
Delta R.T.: -0.002 min
Response: 239396765
Conc: 456.64 ng/ml



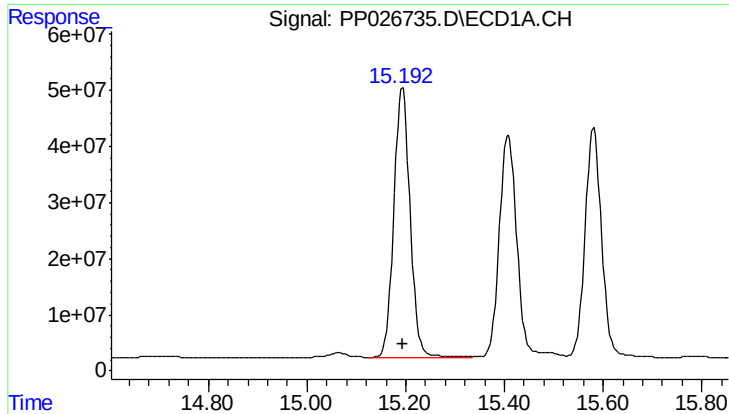
#10 Pentachlorophenol

R.T.: 14.332 min
Delta R.T.: 0.000 min
Response: 3053258244
Conc: 451.43 ng/ml



#10 Pentachlorophenol

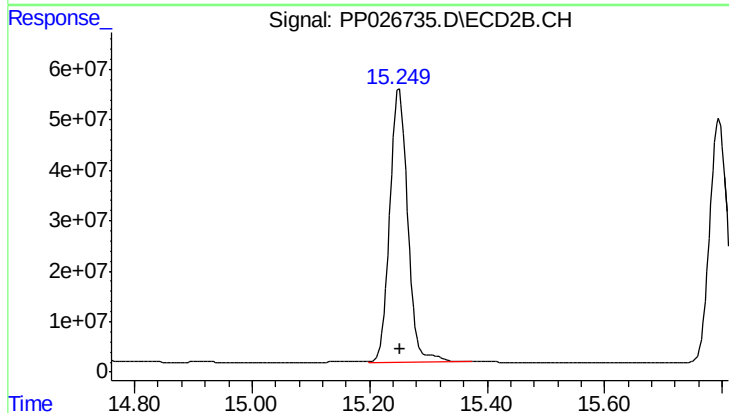
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 3027106536
Conc: 458.56 ng/ml



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

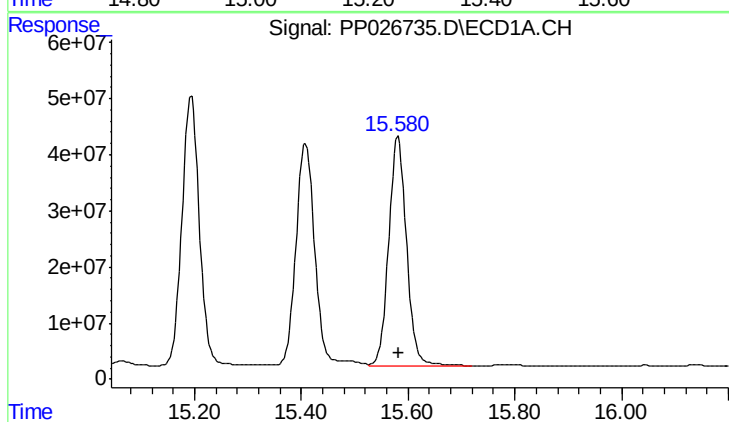
R.T.: 15.193 min
Delta R.T.: 0.000 min
Response: 1097846735
Conc: 434.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



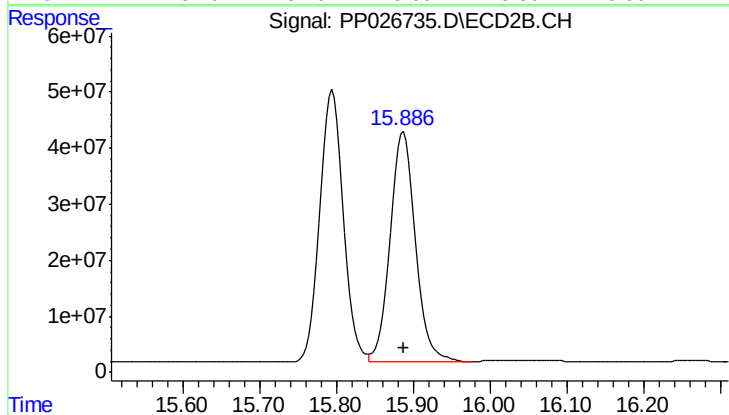
#11 2,4,5-TP (SILVEX)

R.T.: 15.251 min
Delta R.T.: 0.000 min
Response: 1142554105
Conc: 442.04 ng/ml



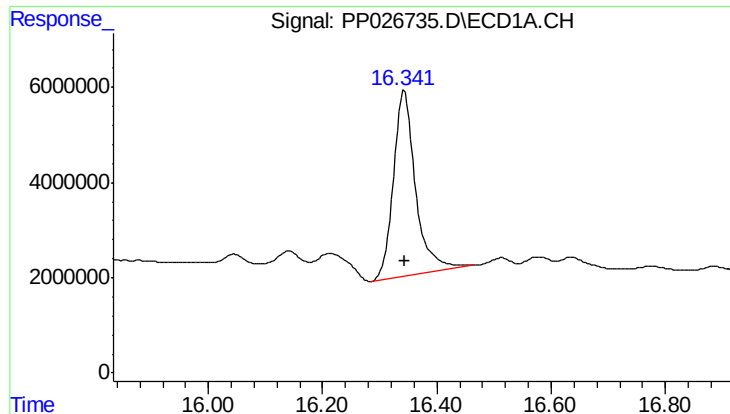
#12 2,4,5-T

R.T.: 15.581 min
Delta R.T.: 0.000 min
Response: 947923420
Conc: 415.30 ng/ml



#12 2,4,5-T

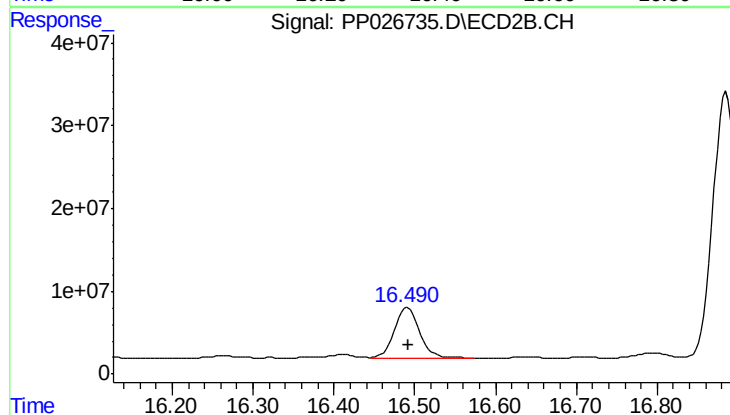
R.T.: 15.888 min
Delta R.T.: 0.000 min
Response: 939880856
Conc: 427.21 ng/ml



#13 2,4-DB

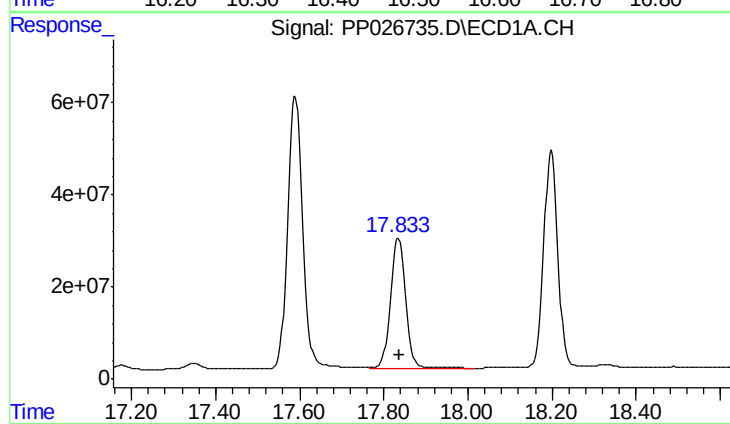
R.T.: 16.343 min
Delta R.T.: -0.002 min
Response: 104638251
Conc: 532.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



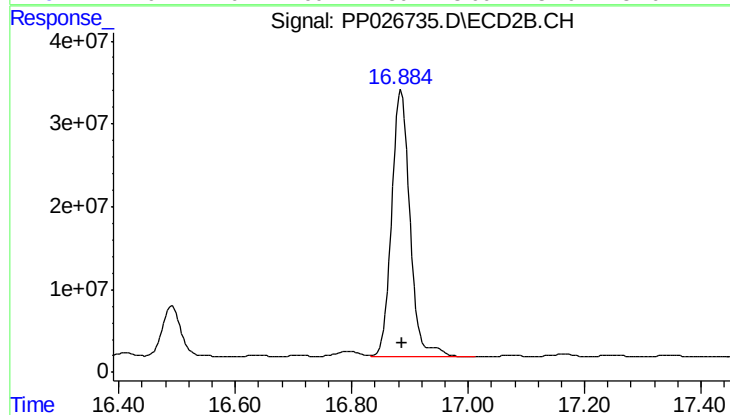
#13 2,4-DB

R.T.: 16.491 min
Delta R.T.: -0.001 min
Response: 129535521
Conc: 448.14 ng/ml



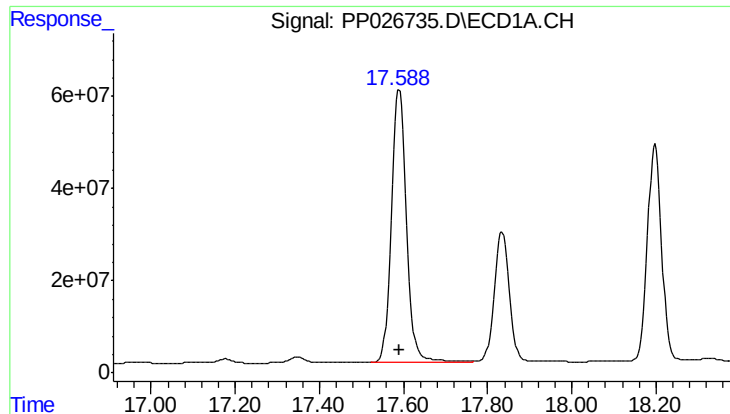
#14 DINOSEB

R.T.: 17.835 min
Delta R.T.: -0.002 min
Response: 707312286
Conc: 384.90 ng/ml



#14 DINOSEB

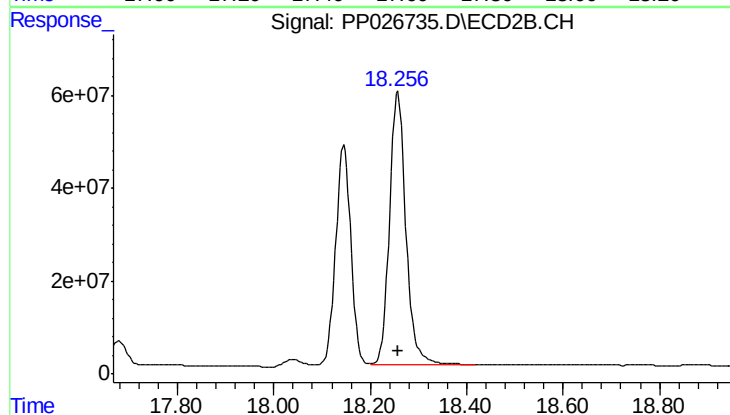
R.T.: 16.885 min
Delta R.T.: -0.001 min
Response: 708721783
Conc: 397.22 ng/ml



#15 Picloram

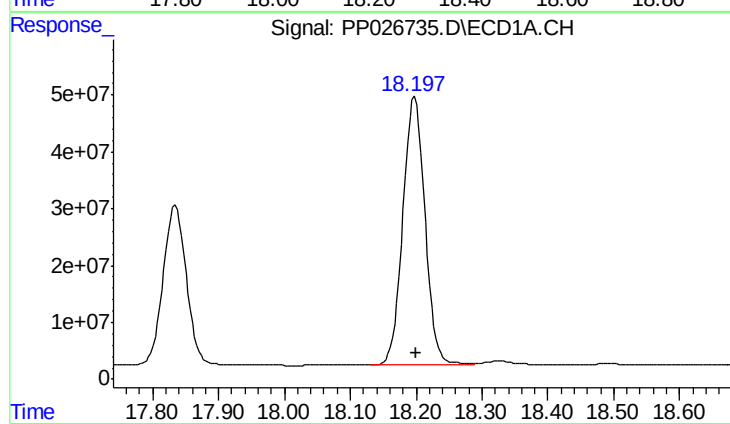
R.T.: 17.590 min
Delta R.T.: -0.001 min
Response: 1474848785
Conc: 386.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



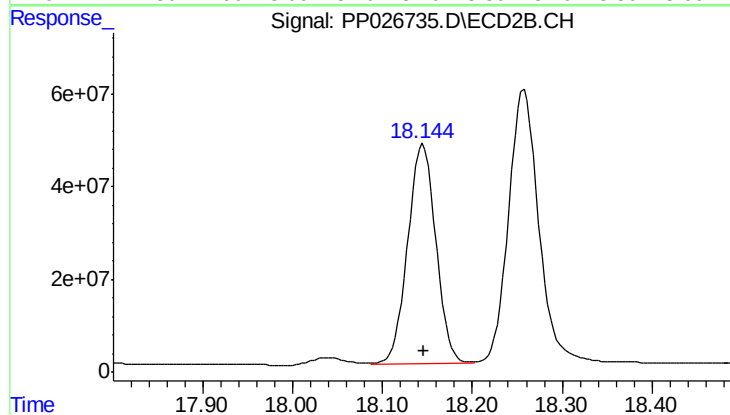
#15 Picloram

R.T.: 18.258 min
Delta R.T.: 0.000 min
Response: 1388182971
Conc: 382.16 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: -0.002 min
Response: 1103992374
Conc: 301.84 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: 0.000 min
Response: 1031976875
Conc: 321.44 ng/ml