

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 08:17
 Operator : DD\AJ
 Sample : PB170070BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 08:42:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.190	6.768	524.4E6	157.6E6	315.642	312.785
Target Compounds							
1) T	Dalapon	3.020	2.522	514.0E6	152.7E6	254.656	235.070
2) T	3,5-DICHL...	6.407	5.958	693.9E6	222.0E6	309.180	294.418
3) T	4-Nitroph...	7.018	6.388	270.2E6	89236441	297.209	291.688
5) T	DICAMBA	7.382	6.931	1862.8E6	626.4E6	289.755	301.866
6) T	MCPD	7.549	7.024	131.5E6	48478226	24.208	29.085
7) T	MCPA	7.696	7.235	197.4E6	74307727	25.215	28.965
8) T	DICHLORPROP	8.075	7.552	447.5E6	156.2E6	282.623	301.700
9) T	2,4-D	8.304	7.843	484.0E6	180.7E6	276.153	291.352
10) T	Pentachlo...	8.613	8.270	6670.3E6	2294.1E6	309.047	326.620
11) T	2,4,5-TP ...	9.164	8.632	2392.1E6	848.4E6	273.657	307.321
12) T	2,4,5-T	9.447	9.008	2394.2E6	853.0E6	271.198	302.446
13) T	2,4-DB	9.997	9.514	446.3E6	109.8E6	218.162	293.943 #
14) T	DINOSEB	11.157	9.842	1679.9E6	598.9E6	259.389	297.333
15) T	Picloram	10.974	10.819	2399.0E6	898.9E6	175.482	213.730
16) T	DCPA	11.425	10.772	3404.4E6	1334.6E6	257.396	317.433

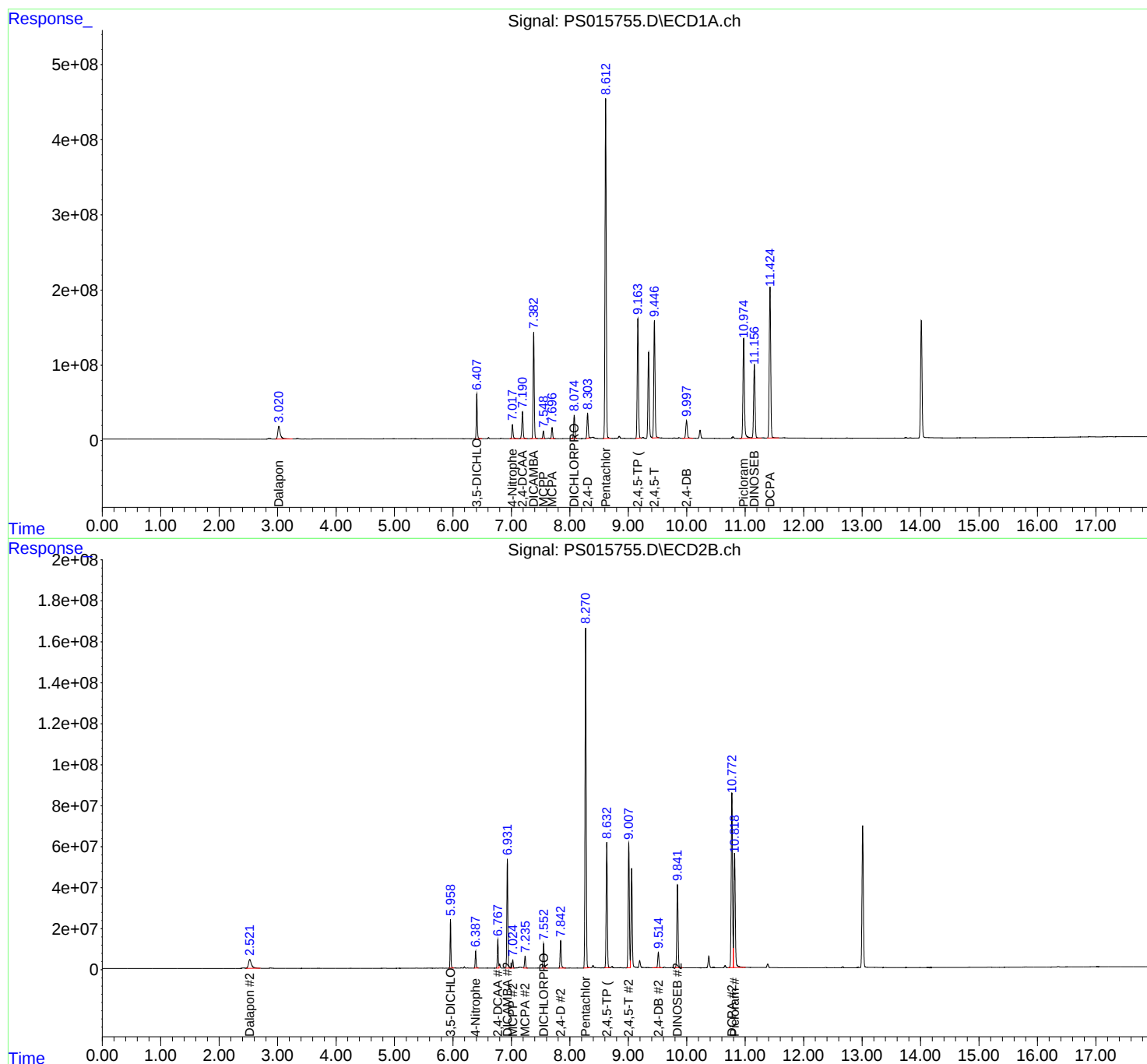
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

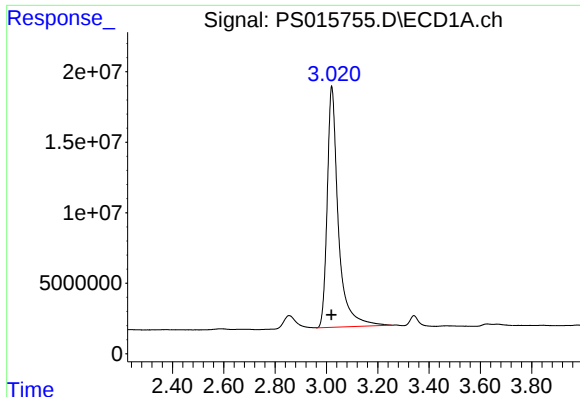
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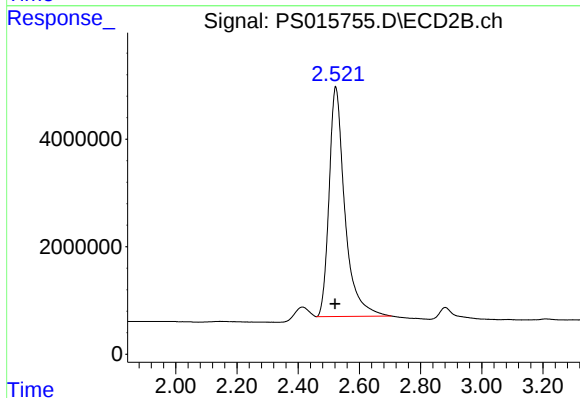




#1 Dalapon

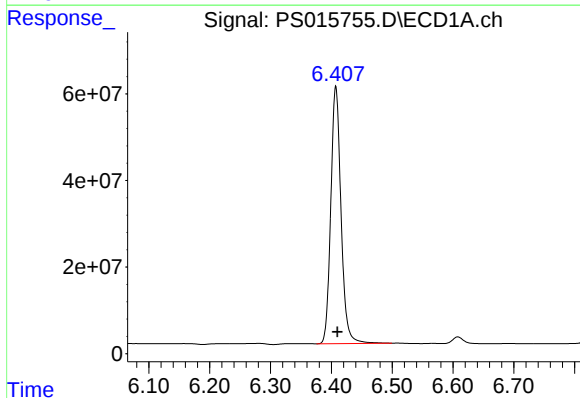
R.T.: 3.020 min
Delta R.T.: 0.000 min
Response: 513987027
Conc: 254.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



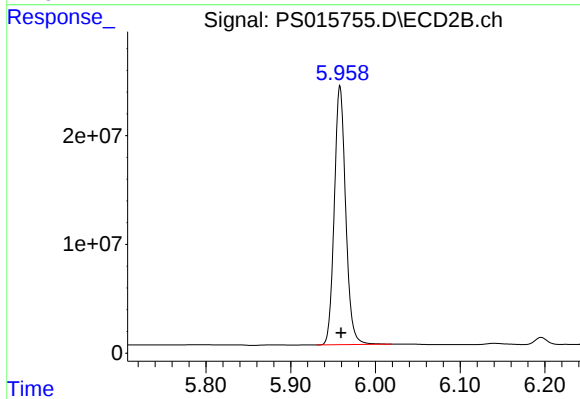
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 152673333
Conc: 235.07 ng/ml



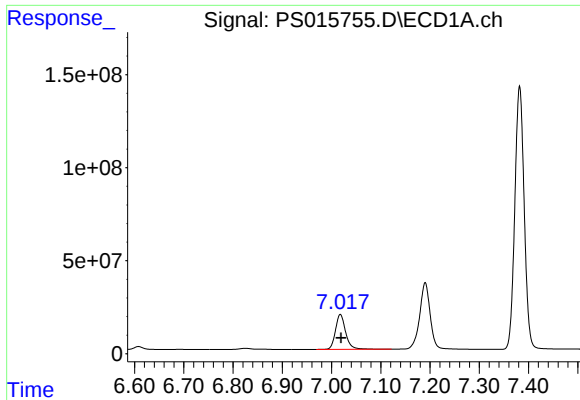
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 693935191
Conc: 309.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

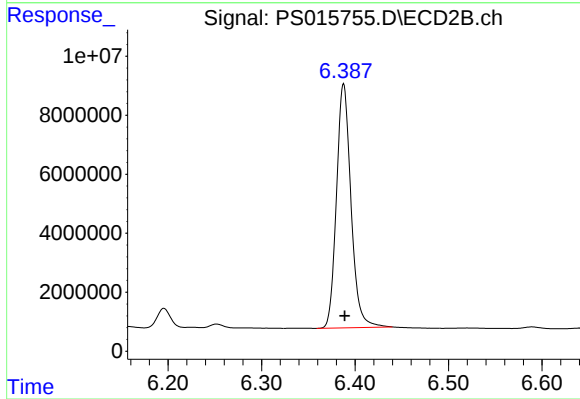
R.T.: 5.958 min
Delta R.T.: -0.001 min
Response: 222039207
Conc: 294.42 ng/ml



#3 4-Nitrophenol

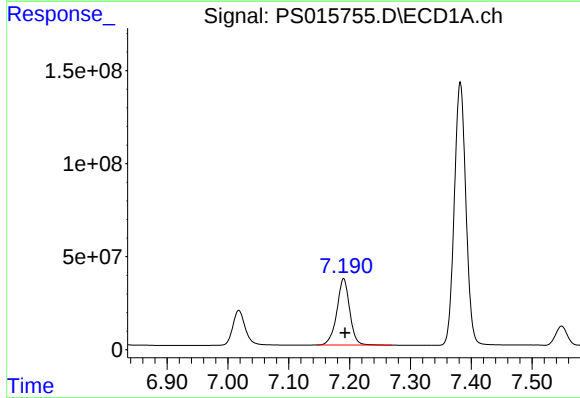
R.T.: 7.018 min
Delta R.T.: -0.001 min
Response: 270207222
Conc: 297.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



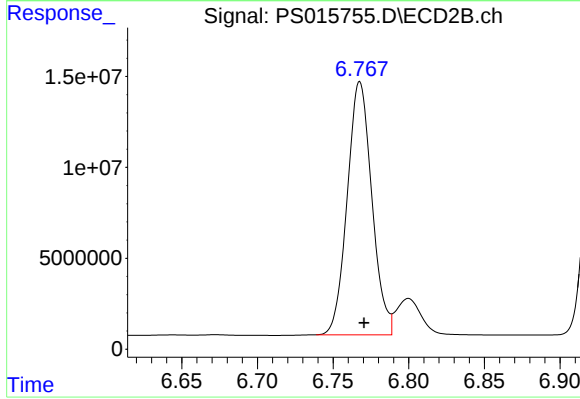
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.001 min
Response: 89236441
Conc: 291.69 ng/ml



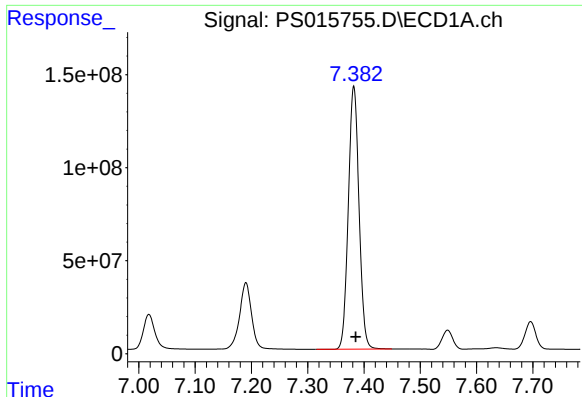
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 524423108
Conc: 315.64 ng/ml



#4 2,4-DCAA

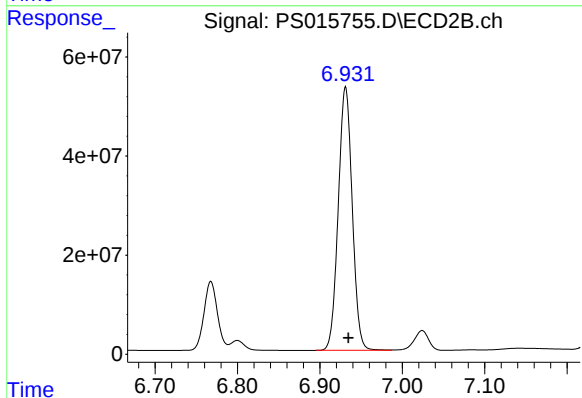
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 157597274
Conc: 312.78 ng/ml



#5 DICAMBA

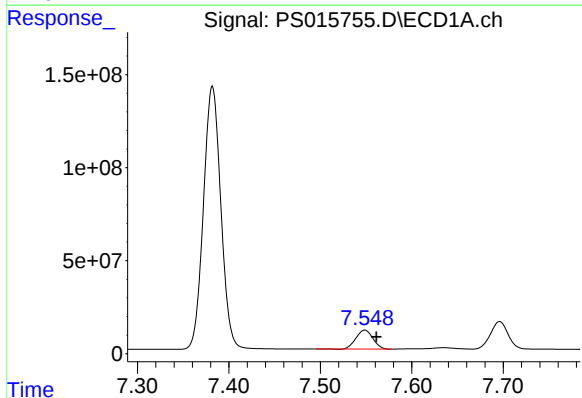
R.T.: 7.382 min
Delta R.T.: -0.003 min
Response: 1862826044
Conc: 289.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



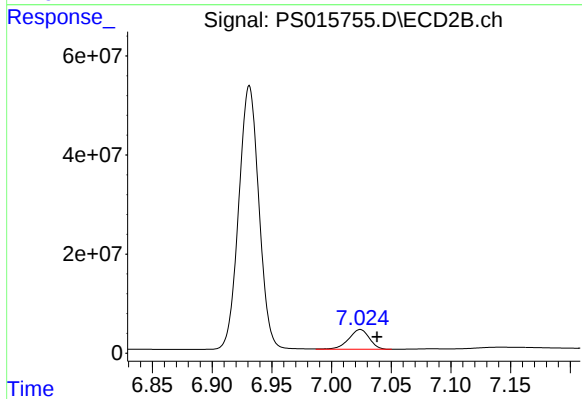
#5 DICAMBA

R.T.: 6.931 min
Delta R.T.: -0.003 min
Response: 626362183
Conc: 301.87 ng/ml



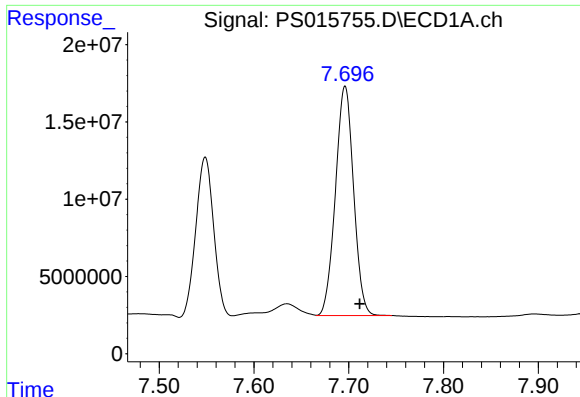
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.012 min
Response: 131472346
Conc: 24.21 ug/ml



#6 MCP

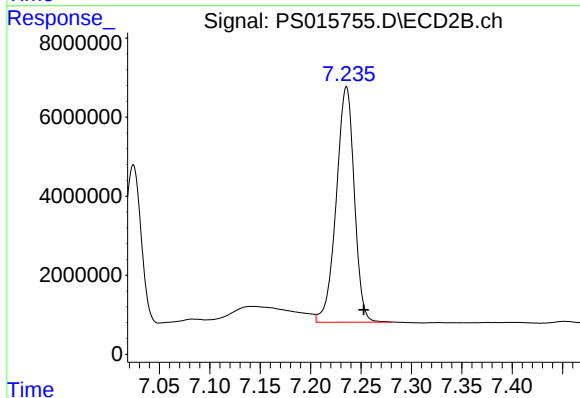
R.T.: 7.024 min
Delta R.T.: -0.014 min
Response: 48478226
Conc: 29.08 ug/ml



#7 MCPA

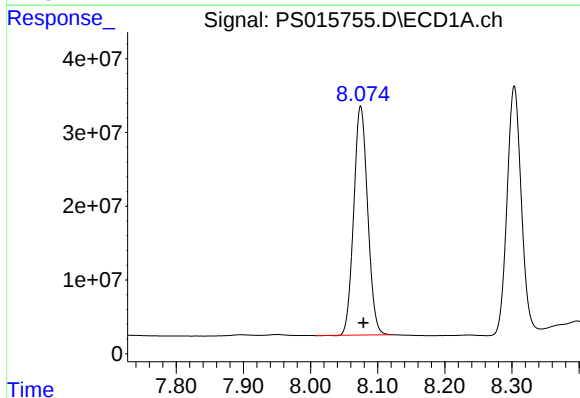
R.T.: 7.696 min
Delta R.T.: -0.015 min
Response: 197391813
Conc: 25.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



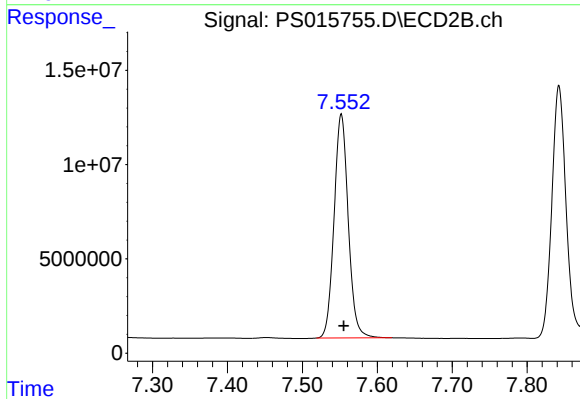
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.017 min
Response: 74307727
Conc: 28.97 ug/ml



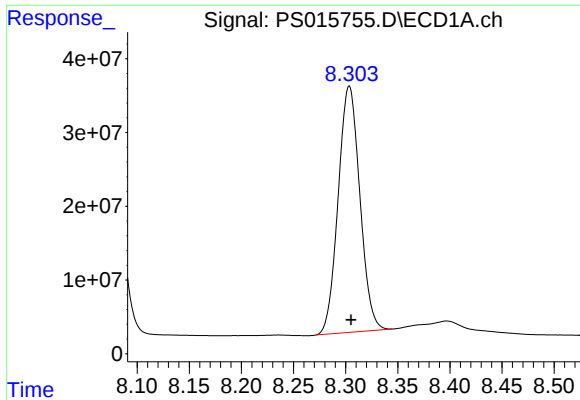
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.004 min
Response: 447493613
Conc: 282.62 ng/ml



#8 DICHLORPROP

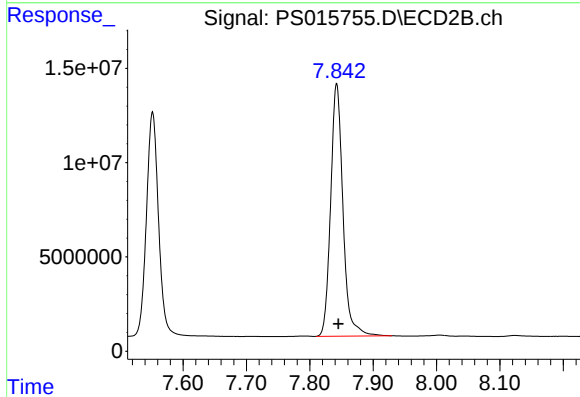
R.T.: 7.552 min
Delta R.T.: -0.003 min
Response: 156203783
Conc: 301.70 ng/ml



#9 2,4-D

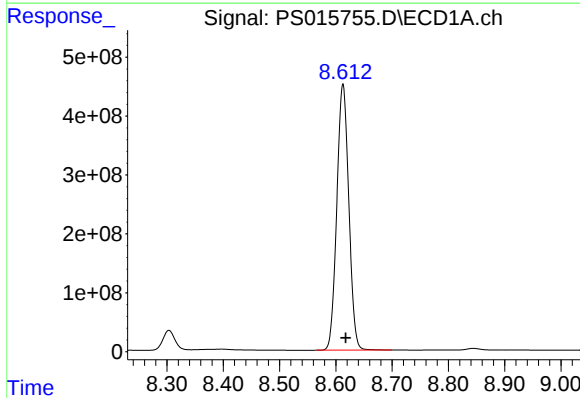
R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 483973992
Conc: 276.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



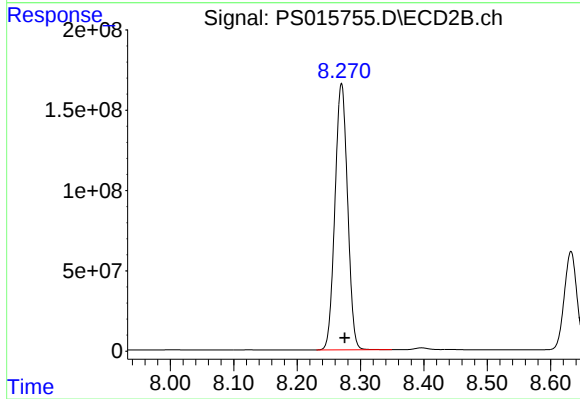
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.003 min
Response: 180722341
Conc: 291.35 ng/ml



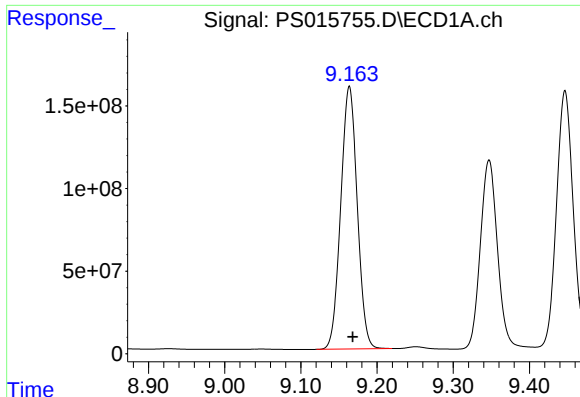
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.005 min
Response: 6670285510
Conc: 309.05 ng/ml



#10 Pentachlorophenol

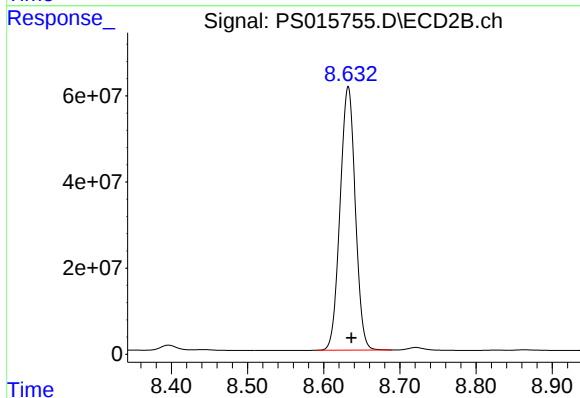
R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 2294073918
Conc: 326.62 ng/ml



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

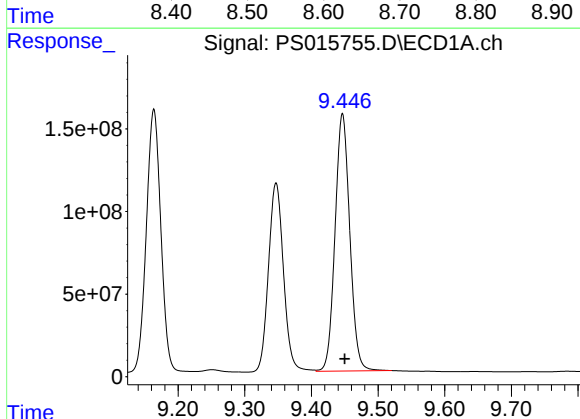
R.T.: 9.164 min
Delta R.T.: -0.004 min
Response: 2392091387
Conc: 273.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



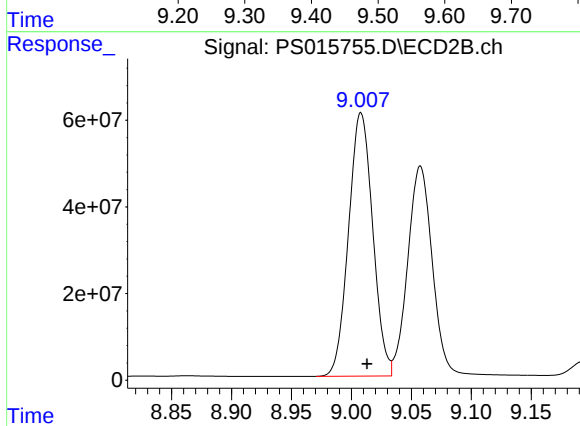
#11 2,4,5-TP (SILVEX)

R.T.: 8.632 min
Delta R.T.: -0.004 min
Response: 848426491
Conc: 307.32 ng/ml



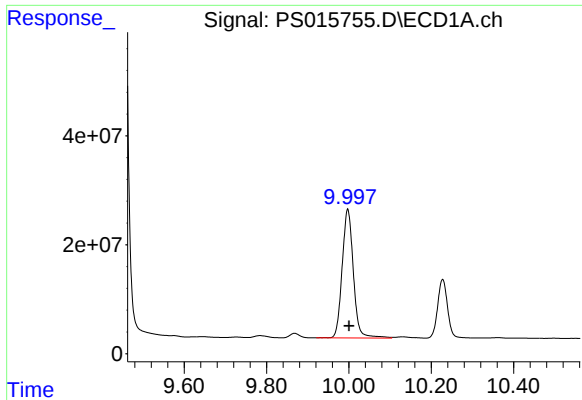
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.003 min
Response: 2394215741
Conc: 271.20 ng/ml



#12 2,4,5-T

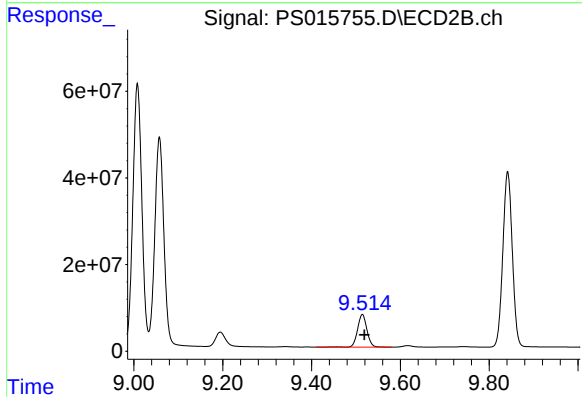
R.T.: 9.008 min
Delta R.T.: -0.005 min
Response: 853031841
Conc: 302.45 ng/ml



#13 2,4-DB

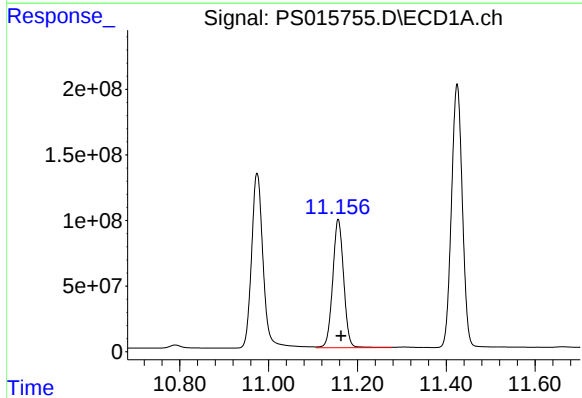
R.T.: 9.997 min
Delta R.T.: -0.003 min
Response: 446259813
Conc: 218.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



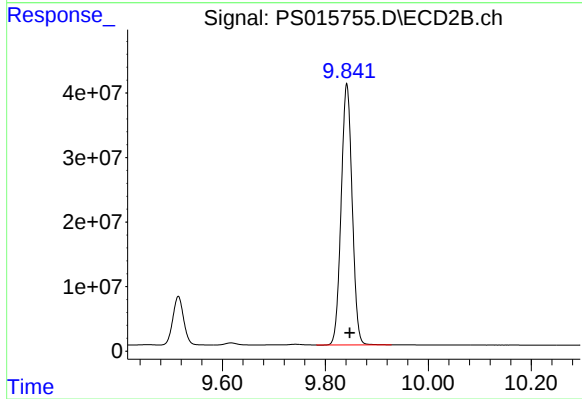
#13 2,4-DB

R.T.: 9.514 min
Delta R.T.: -0.004 min
Response: 109784704
Conc: 293.94 ng/ml



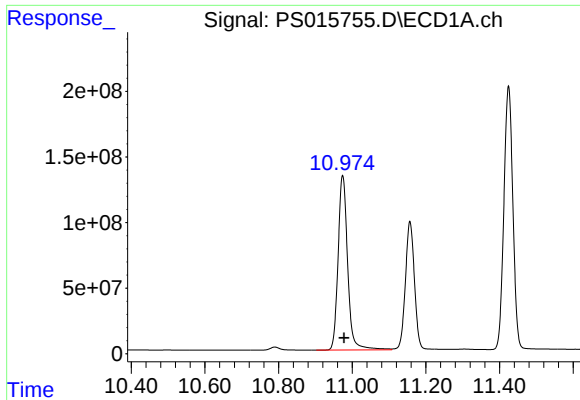
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.007 min
Response: 1679926325
Conc: 259.39 ng/ml



#14 DINOSEB

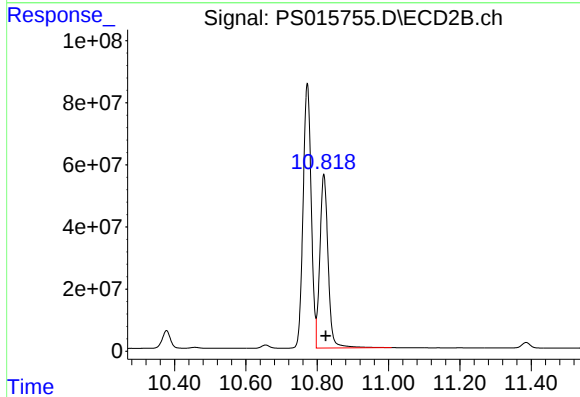
R.T.: 9.842 min
Delta R.T.: -0.006 min
Response: 598867386
Conc: 297.33 ng/ml



#15 Picloram

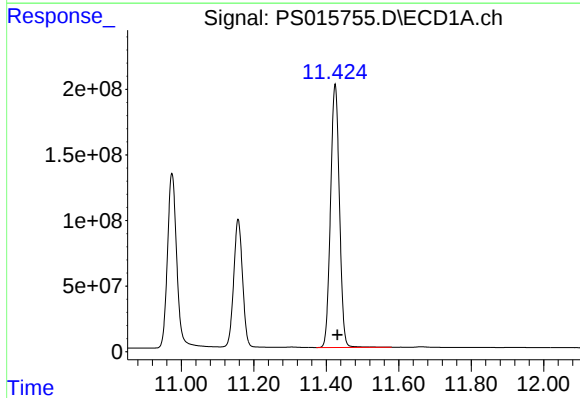
R.T.: 10.974 min
Delta R.T.: -0.004 min
Response: 2398992193
Conc: 175.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



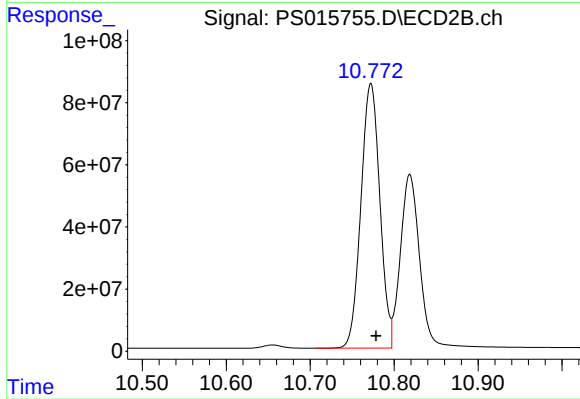
#15 Picloram

R.T.: 10.819 min
Delta R.T.: -0.005 min
Response: 898855987
Conc: 213.73 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: -0.006 min
Response: 3404420523
Conc: 257.40 ng/ml



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.006 min
Response: 1334558519
Conc: 317.43 ng/ml