

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040320\
 Data File : PS009575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2020 10:59
 Operator : DD\AJ
 Sample : PB127787BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127787BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 13:13:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 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	7.240	6.930	324.6E6	274.8E6	586.714	500.346
Target Compounds							
1) T	Dalapon	3.045	2.627	384.8E6	372.8E6	493.502	473.452
2) T	3,5-DICHL...	6.450	6.076	419.3E6	381.8E6	555.459	469.384
3) T	4-Nitroph...	7.070	6.532	135.7E6	150.3E6	568.577	472.444
5) T	DICAMBA	7.433	7.100	1163.5E6	1061.3E6	546.736	462.328
6) T	MCPD	7.601	7.195	90611425	92052791	36.824	50.611 #
7) T	MCPA	7.750	7.411	126.7E6	123.1E6	41.605	45.629
8) T	DICHLORPROP	8.126	7.727	277.9E6	263.3E6	538.762	474.558
9) T	2,4-D	8.355	8.021	281.3E6	312.6E6	533.561	475.592
10) T	Pentachlo...	8.668	8.454	3934.7E6	3418.4E6	559.597	450.383
11) T	2,4,5-TP ...	9.217	8.814	1517.0E6	1427.8E6	553.423	478.963
12) T	2,4,5-T	9.502	9.194	1388.9E6	1405.9E6	545.980	476.214
13) T	2,4-DB	10.054	9.701	178.0E6	182.9E6	514.618	481.915
14) T	DINOSEB	11.220	10.036	1081.9E6	1025.2E6	529.246	466.768
15) T	Picloram	11.033	11.015	1074.5E6	1248.6E6	354.048	306.612
16) T	DCPA	11.484	10.966	1888.7E6	1868.7E6	544.878	482.489

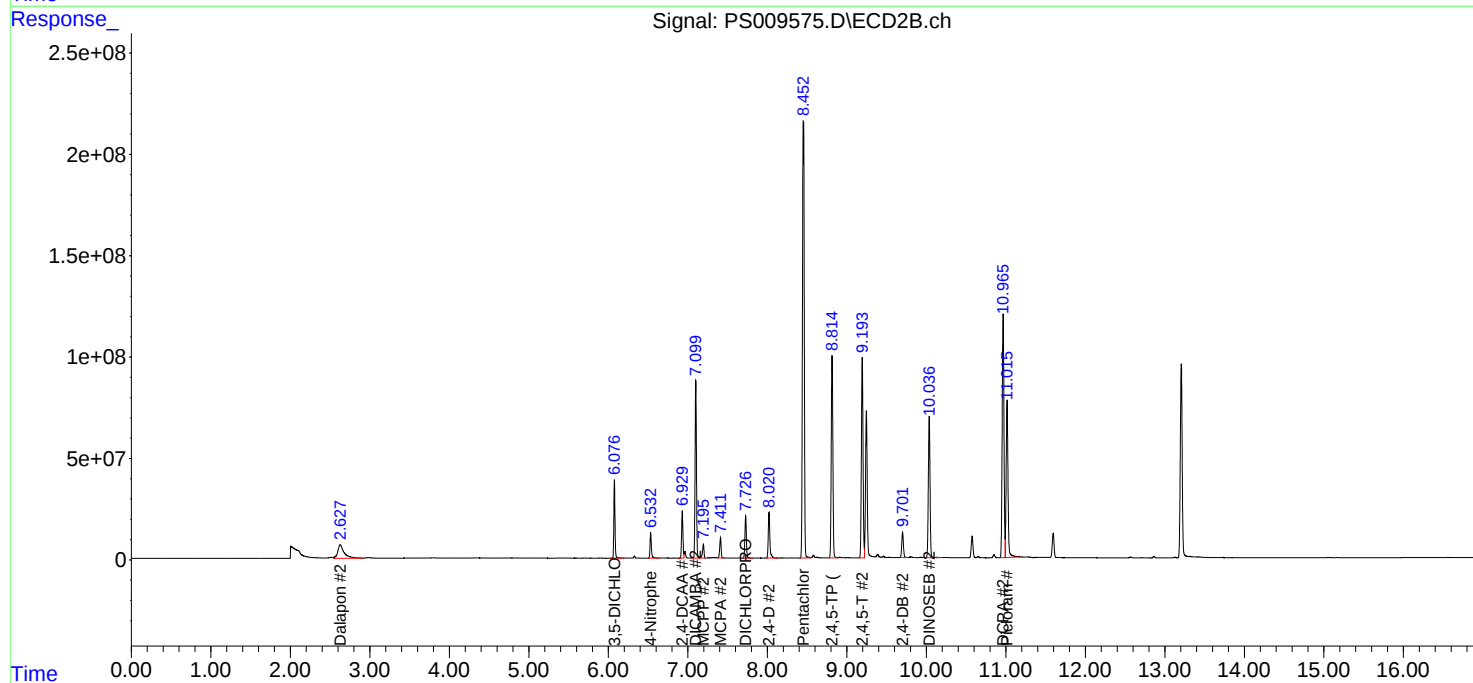
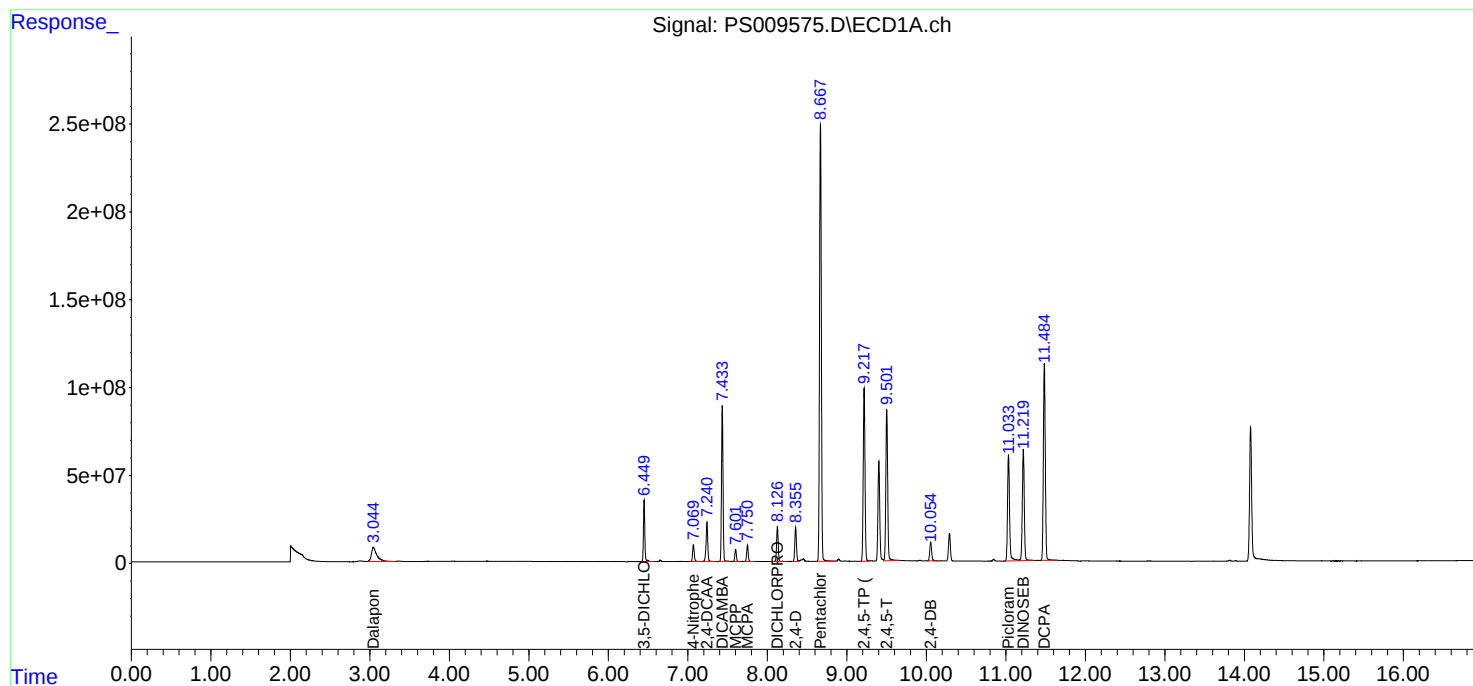
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

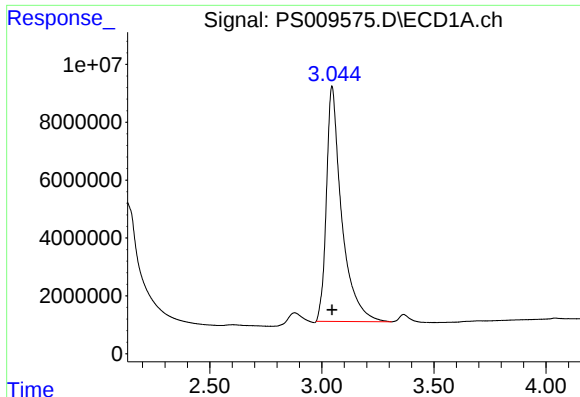
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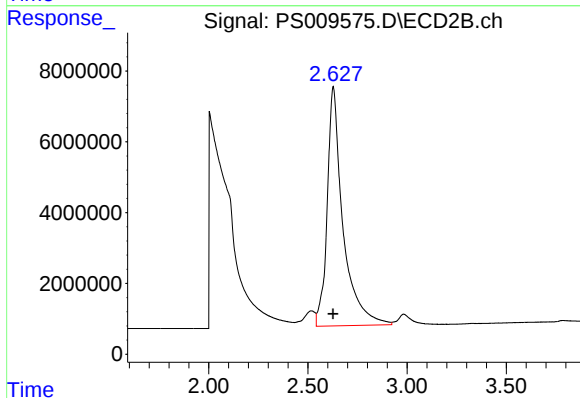




#1 Dalapon

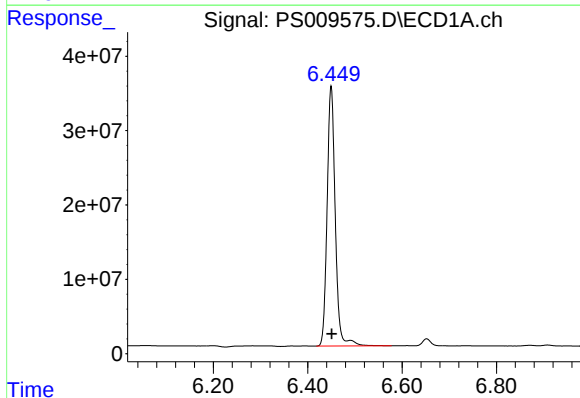
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 384849451
Conc: 493.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127787BS



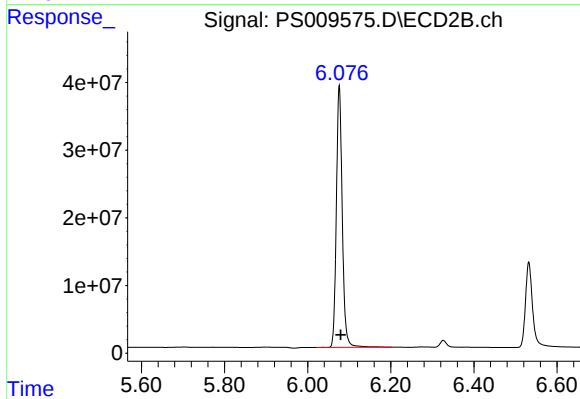
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.000 min
Response: 372778626
Conc: 473.45 ng/ml



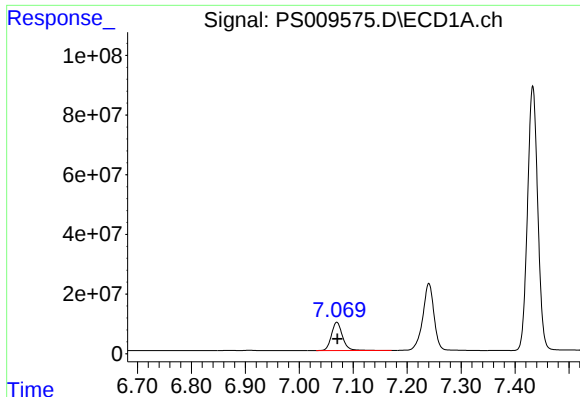
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: -0.001 min
Response: 419259526
Conc: 555.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

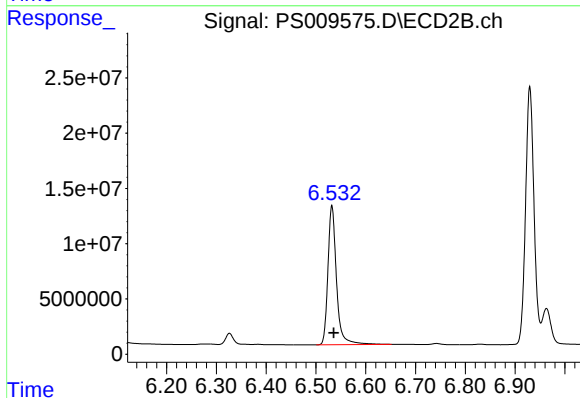
R.T.: 6.076 min
Delta R.T.: -0.004 min
Response: 381753258
Conc: 469.38 ng/ml



#3 4-Nitrophenol

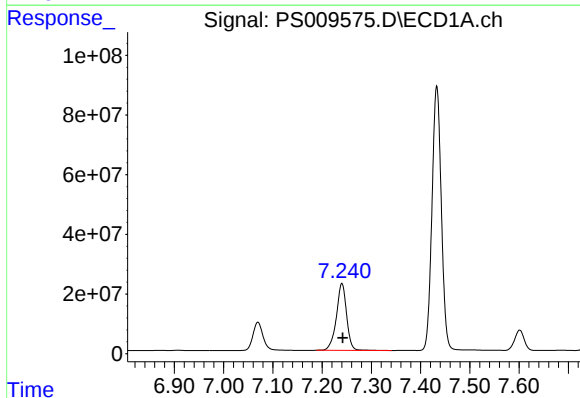
R.T.: 7.070 min
Delta R.T.: -0.001 min
Response: 135726583
Conc: 568.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127787BS



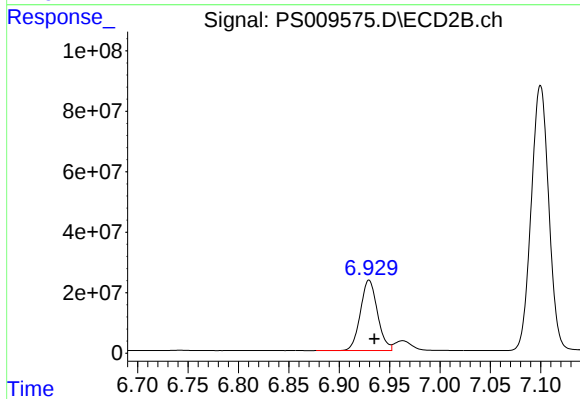
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: -0.004 min
Response: 150330895
Conc: 472.44 ng/ml



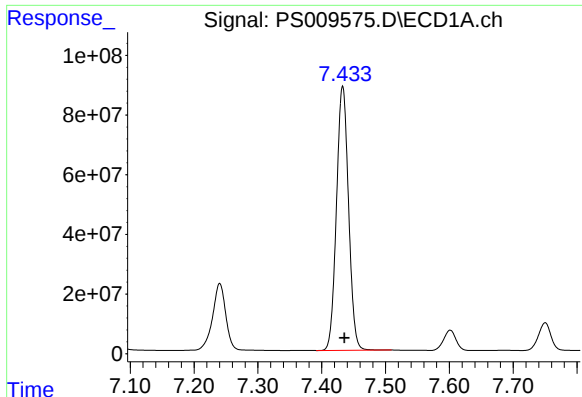
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 324552402
Conc: 586.71 ng/ml



#4 2,4-DCAA

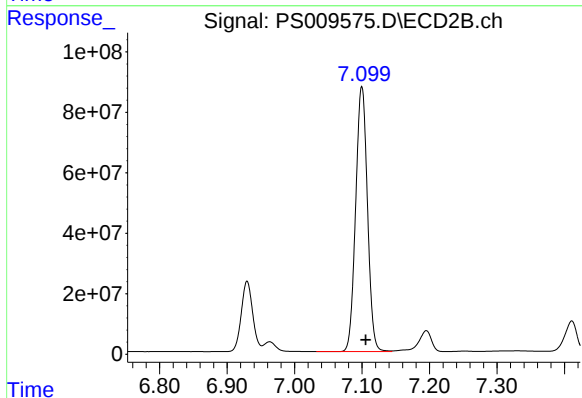
R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 274789141
Conc: 500.35 ng/ml



#5 DICAMBA

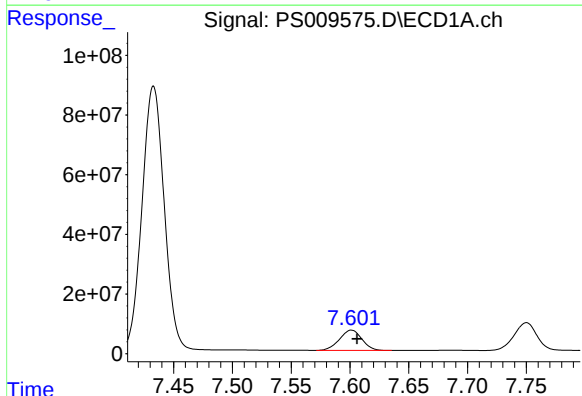
R.T.: 7.433 min
Delta R.T.: -0.002 min
Response: 1163544682
Conc: 546.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127787BS



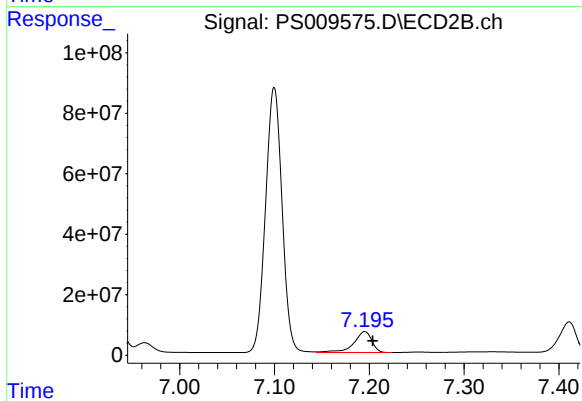
#5 DICAMBA

R.T.: 7.100 min
Delta R.T.: -0.006 min
Response: 1061321630
Conc: 462.33 ng/ml



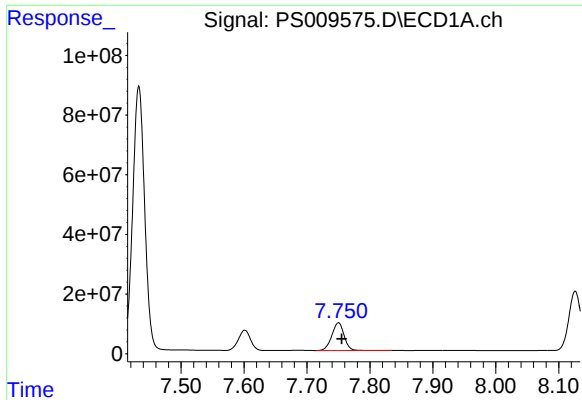
#6 MCP

R.T.: 7.601 min
Delta R.T.: -0.005 min
Response: 90611425
Conc: 36.82 ug/ml



#6 MCP

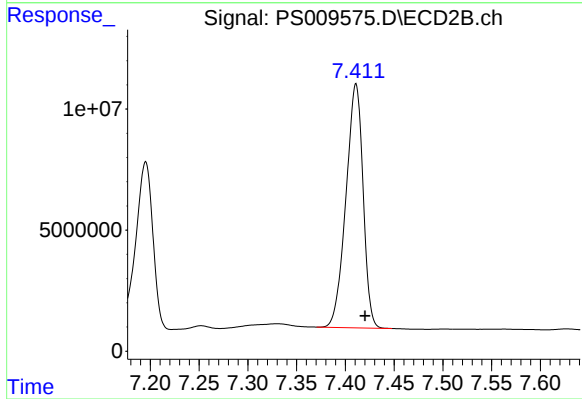
R.T.: 7.195 min
Delta R.T.: -0.008 min
Response: 92052791
Conc: 50.61 ug/ml



#7 MCPA

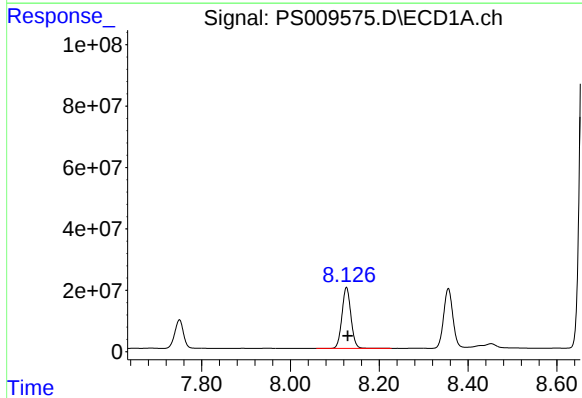
R.T.: 7.750 min
Delta R.T.: -0.006 min
Response: 126715801
Conc: 41.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB127787BS



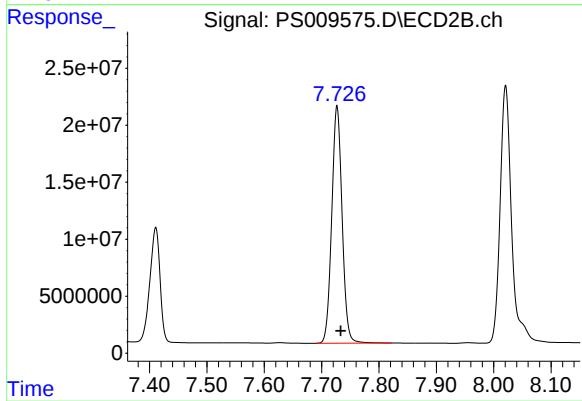
#7 MCPA

R.T.: 7.411 min
Delta R.T.: -0.009 min
Response: 123134199
Conc: 45.63 ug/ml



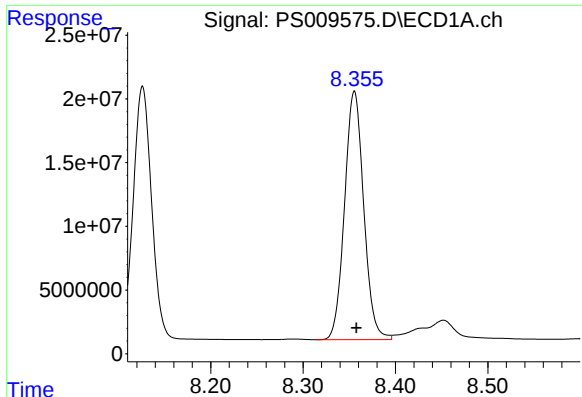
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 277862695
Conc: 538.76 ng/ml



#8 DICHLORPROP

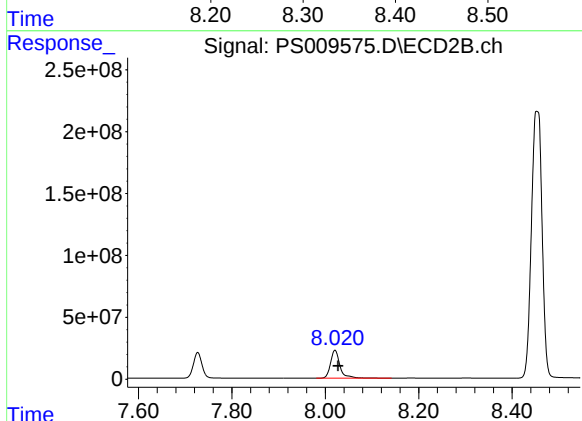
R.T.: 7.727 min
Delta R.T.: -0.006 min
Response: 263295212
Conc: 474.56 ng/ml



#9 2,4-D

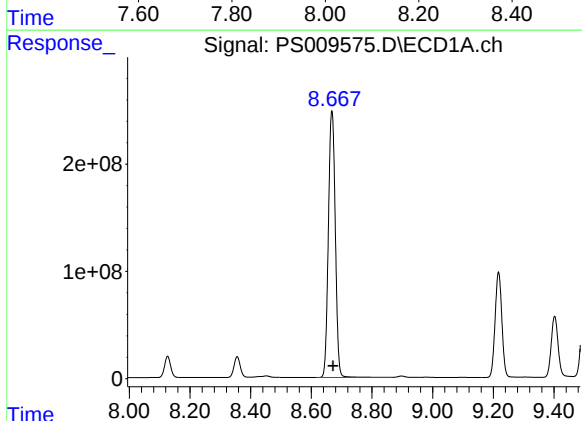
R.T.: 8.355 min
Delta R.T.: -0.002 min
Response: 281306726
Conc: 533.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127787BS



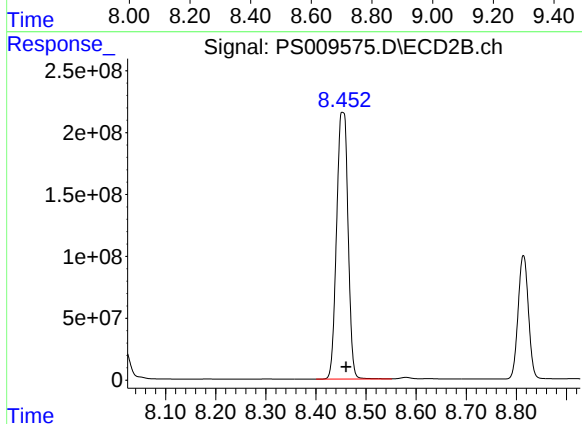
#9 2,4-D

R.T.: 8.021 min
Delta R.T.: -0.006 min
Response: 312635875
Conc: 475.59 ng/ml



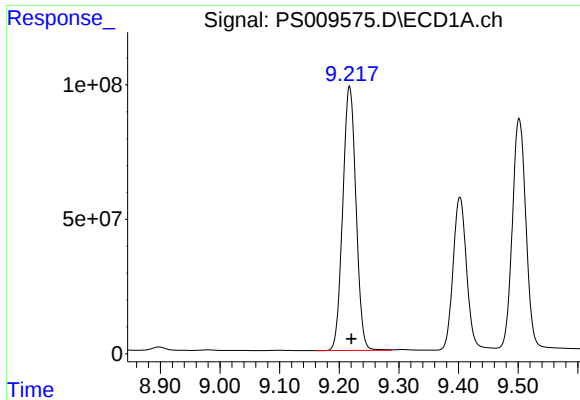
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: -0.004 min
Response: 3934657326
Conc: 559.60 ng/ml



#10 Pentachlorophenol

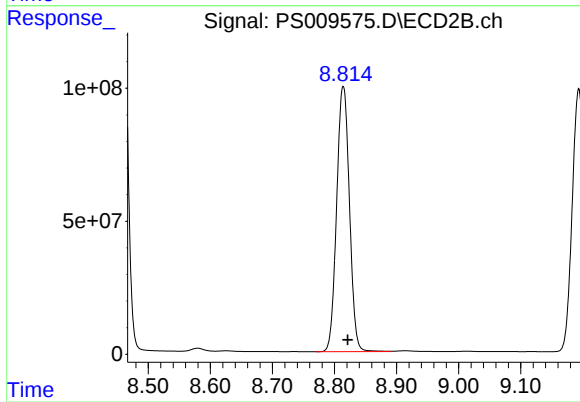
R.T.: 8.454 min
Delta R.T.: -0.007 min
Response: 3418397978
Conc: 450.38 ng/ml



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

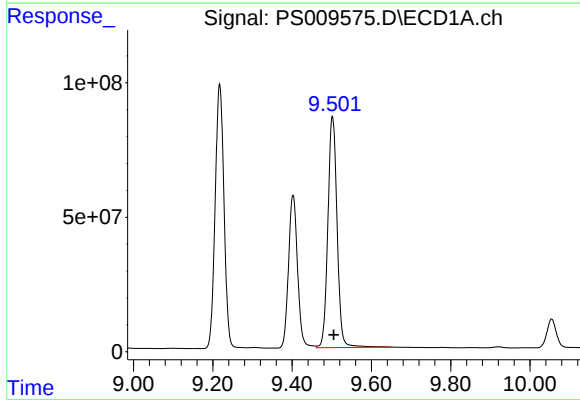
R.T.: 9.217 min
Delta R.T.: -0.003 min
Response: 1517045674
Conc: 553.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127787BS



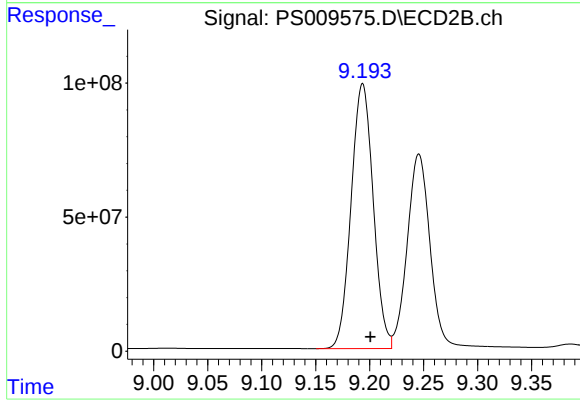
#11 2,4,5-TP (SILVEX)

R.T.: 8.814 min
Delta R.T.: -0.007 min
Response: 1427846424
Conc: 478.96 ng/ml



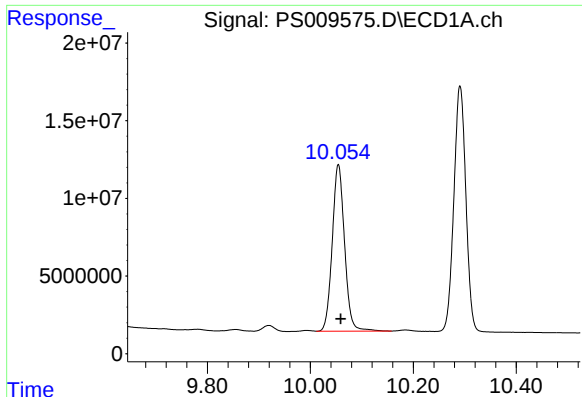
#12 2,4,5-T

R.T.: 9.502 min
Delta R.T.: -0.003 min
Response: 1388893031
Conc: 545.98 ng/ml



#12 2,4,5-T

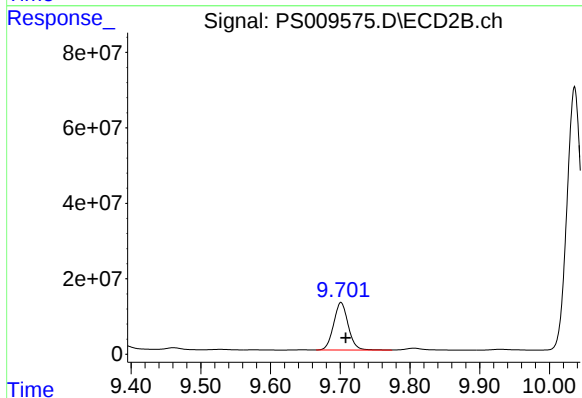
R.T.: 9.194 min
Delta R.T.: -0.007 min
Response: 1405867653
Conc: 476.21 ng/ml



#13 2,4-DB

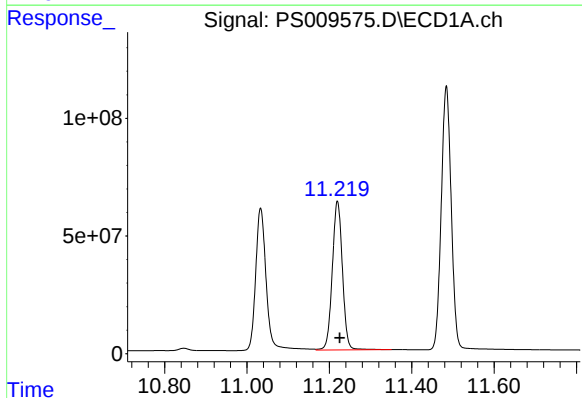
R.T.: 10.054 min
Delta R.T.: -0.004 min
Response: 178034427
Conc: 514.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127787BS



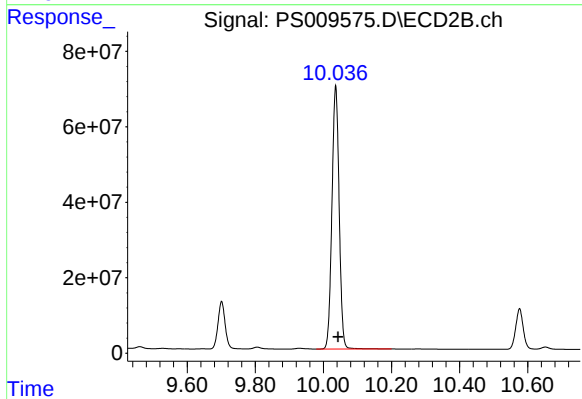
#13 2,4-DB

R.T.: 9.701 min
Delta R.T.: -0.007 min
Response: 182942535
Conc: 481.91 ng/ml



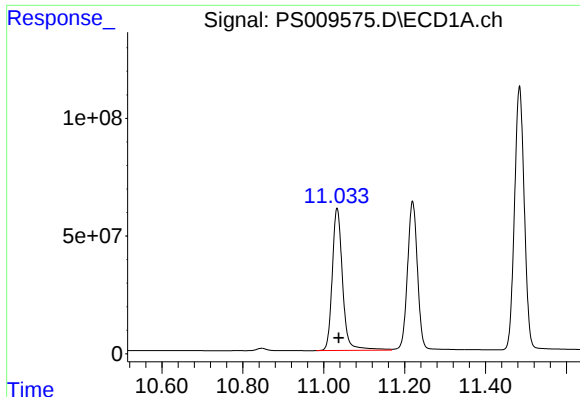
#14 DINOSEB

R.T.: 11.220 min
Delta R.T.: -0.005 min
Response: 1081858319
Conc: 529.25 ng/ml



#14 DINOSEB

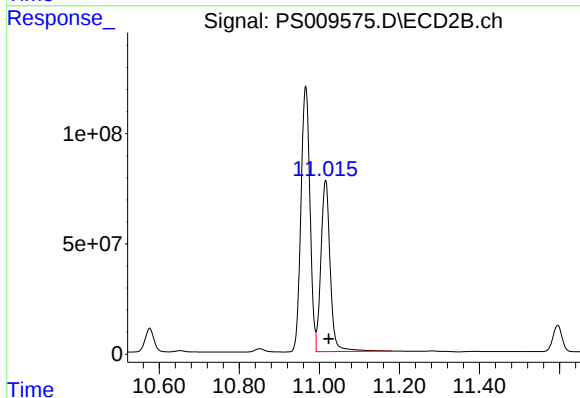
R.T.: 10.036 min
Delta R.T.: -0.008 min
Response: 1025244858
Conc: 466.77 ng/ml



#15 Picloram

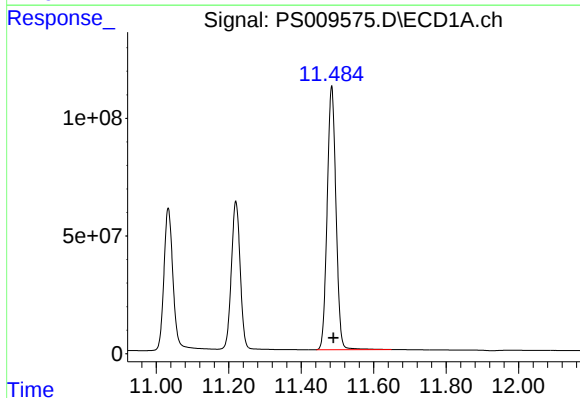
R.T.: 11.033 min
Delta R.T.: -0.004 min
Response: 1074511378
Conc: 354.05 ng/ml

Instrument :
ECD_S
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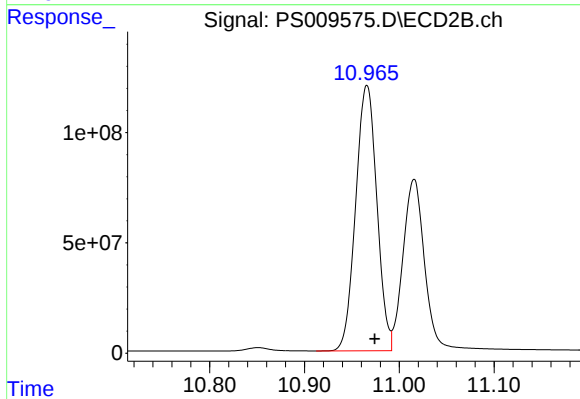
#15 Picloram

R.T.: 11.015 min
Delta R.T.: -0.008 min
Response: 1248578299
Conc: 306.61 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: -0.005 min
Response: 1888684547
Conc: 544.88 ng/ml



#16 DCPA

R.T.: 10.966 min
Delta R.T.: -0.008 min
Response: 1868699883
Conc: 482.49 ng/ml