

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091224\
 Data File : PS027655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 22:12
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:42:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.112	7.633	1806.5E6	735.9E6	726.217	742.526
Target Compounds							
1) T	Dalapon	2.554	2.620	2695.9E6	1098.6E6	650.693	673.222
2) T	3,5-DICHL...	6.301	6.604	2470.3E6	1109.6E6	676.256	688.574
3) T	4-Nitroph...	6.907	7.168	1110.8E6	472.5E6	656.063	659.200
5) T	DICAMBA	7.291	7.828	7042.9E6	3168.8E6	696.964	719.142
6) T	MCPD	7.471	7.931	493.5E6	237.8E6	71.590	72.451
7) T	MCPA	7.616	8.172	698.7E6	353.4E6	68.977	66.753
8) T	DICHLORPROP	7.978	8.535	1807.8E6	779.7E6	681.957	697.921
9) T	2,4-D	8.201	8.861	2100.6E6	777.8E6	685.305	697.561
10) T	Pentachlo...	8.488	9.378	25481.5E6	11979.5E6	700.595	724.609
11) T	2,4,5-TP ...	9.056	9.755	10275.1E6	4359.8E6	702.091	727.125
12) T	2,4,5-T	9.342	10.170	10496.7E6	3754.4E6	701.286	718.291
13) T	2,4-DB	9.905	10.733	1614.2E6	436.0E6	695.095	708.549
14) T	DINOSEB	11.084	11.109	6748.4E6	2974.9E6	689.961	707.362
15) T	Picloram	10.901	12.190	13217.5E6	3467.4E6	706.527	746.106
16) T	DCPA	11.383	12.145	11688.8E6	4670.1E6	704.257	724.592

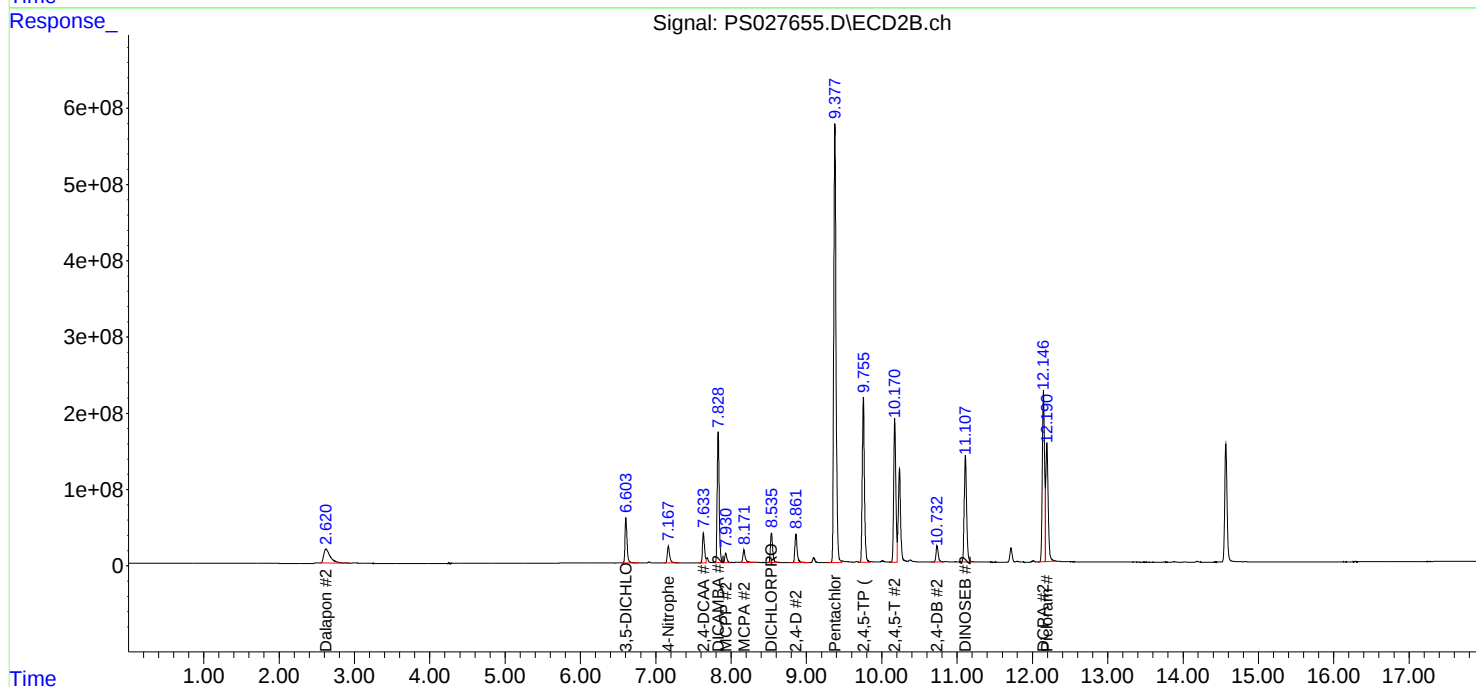
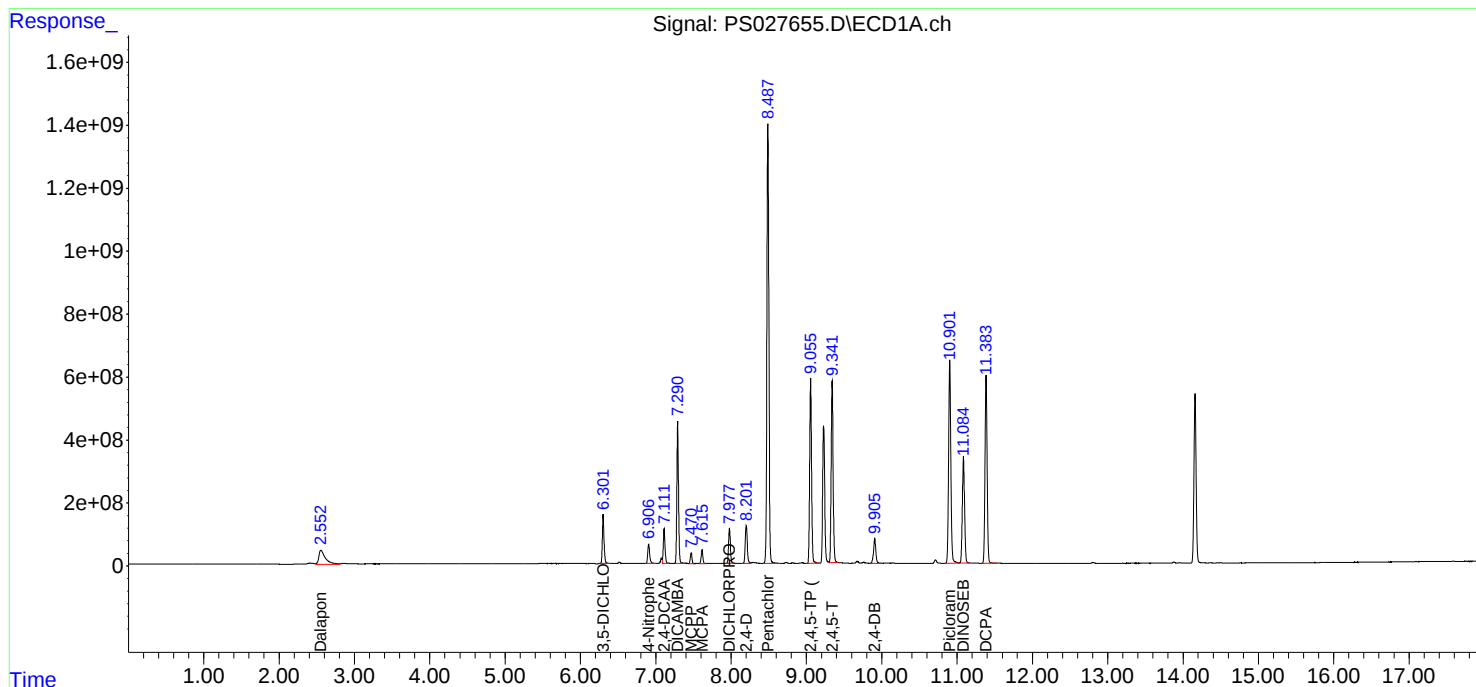
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

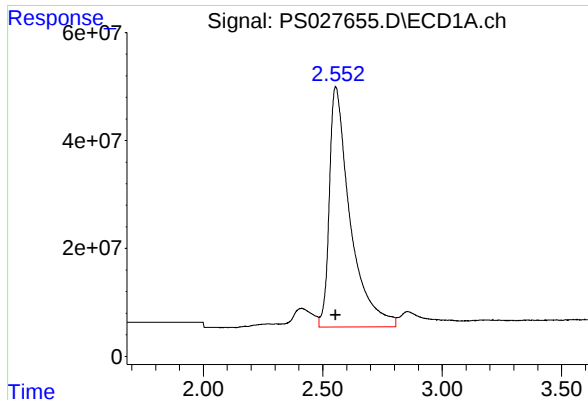
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091224\
Data File : PS027655.D
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ALS Vial : 5 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Sep 14 02:42:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
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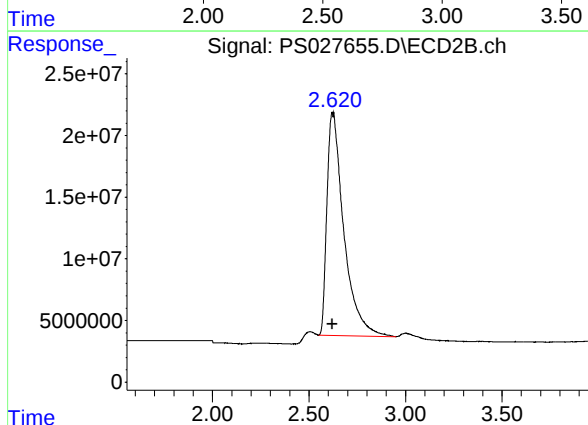




#1 Dalapon

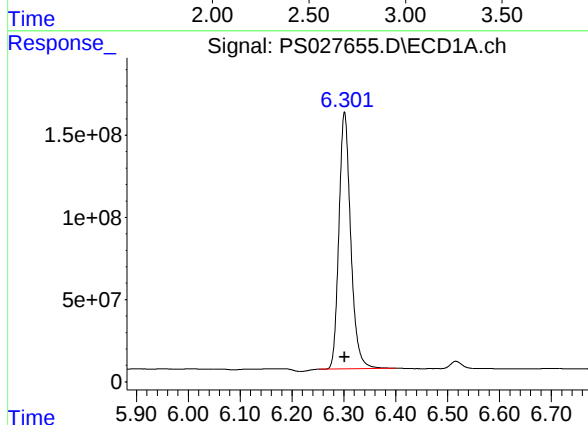
R.T.: 2.554 min
Delta R.T.: 0.000 min
Response: 2695874700
Conc: 650.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



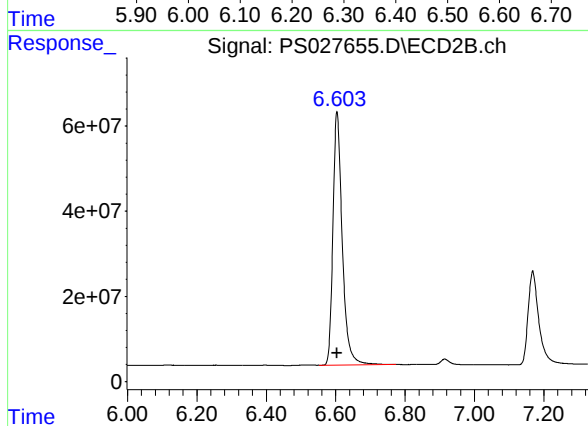
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 1098605014
Conc: 673.22 ng/ml



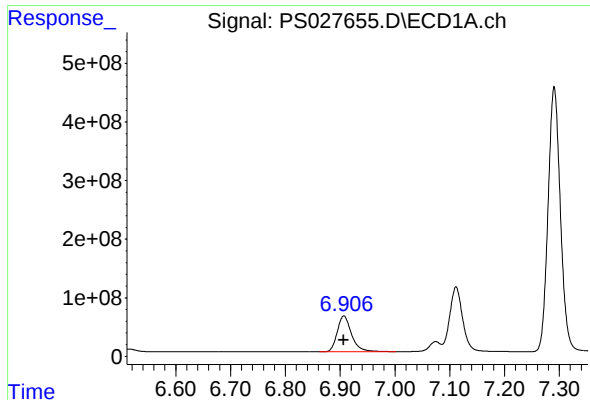
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 2470269148
Conc: 676.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

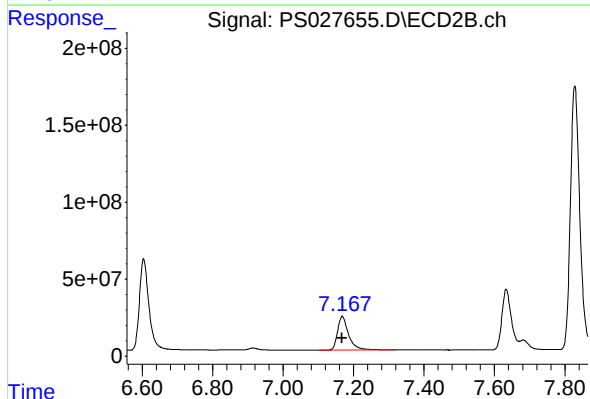
R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 1109586810
Conc: 688.57 ng/ml



#3 4-Nitrophenol

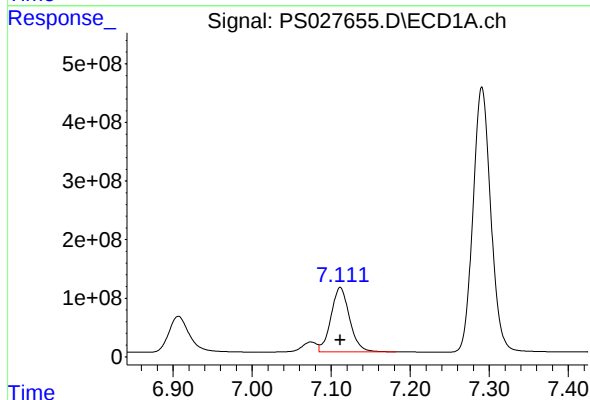
R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 1110796690
Conc: 656.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



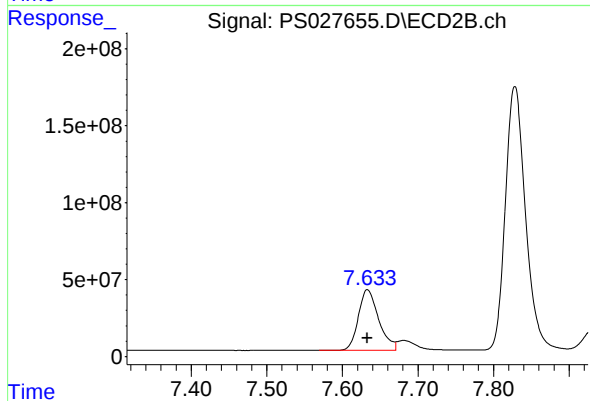
#3 4-Nitrophenol

R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 472508291
Conc: 659.20 ng/ml



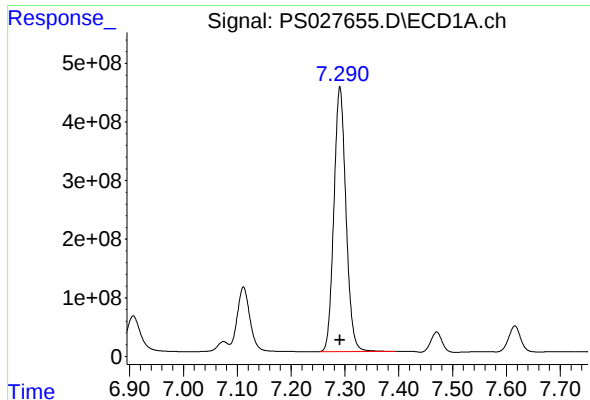
#4 2,4-DCAA

R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 1806542583
Conc: 726.22 ng/ml



#4 2,4-DCAA

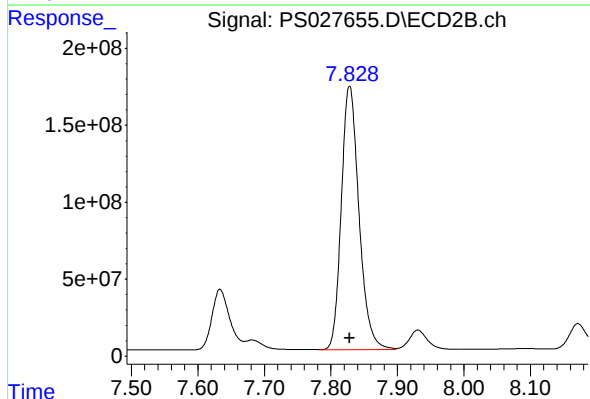
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 735868113
Conc: 742.53 ng/ml



#5 DICAMBA

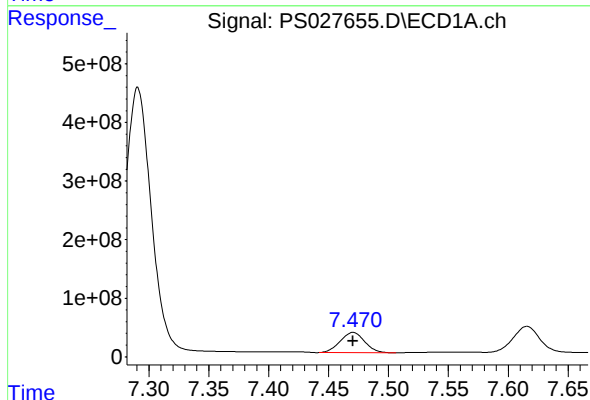
R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 7042930875
Conc: 696.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



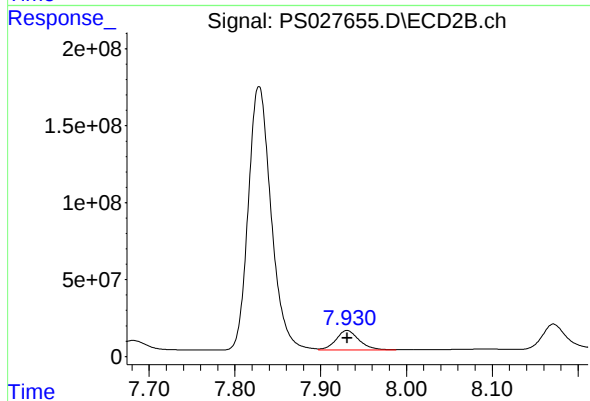
#5 DICAMBA

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 3168811449
Conc: 719.14 ng/ml



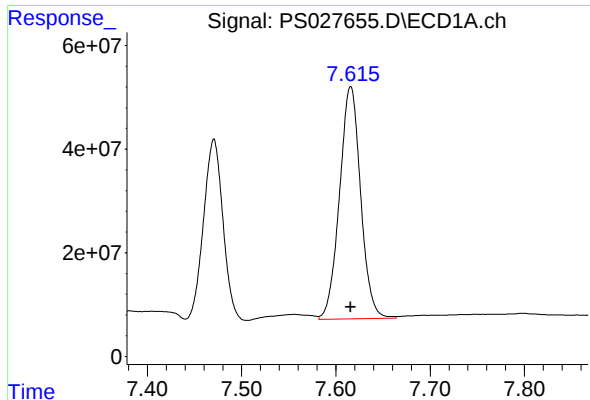
#6 MCPP

R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 493517322
Conc: 71.59 ug/ml



#6 MCPP

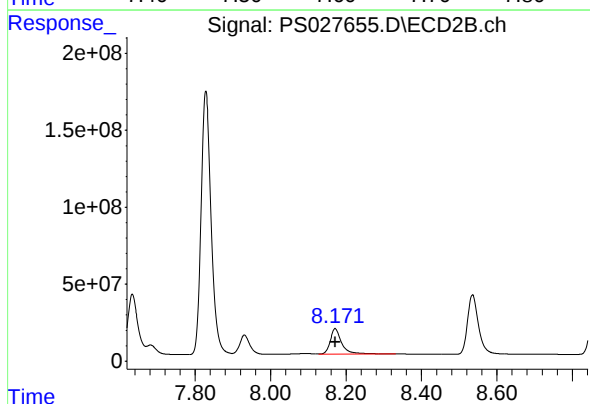
R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 237817890
Conc: 72.45 ug/ml



#7 MCPA

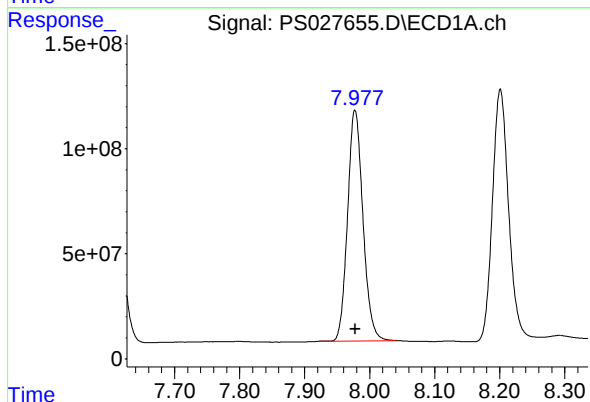
R.T.: 7.616 min
Delta R.T.: 0.000 min
Response: 698735833
Conc: 68.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



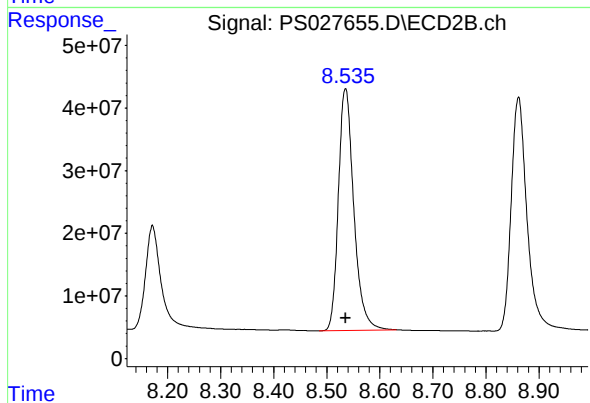
#7 MCPA

R.T.: 8.172 min
Delta R.T.: 0.000 min
Response: 353369670
Conc: 66.75 ug/ml



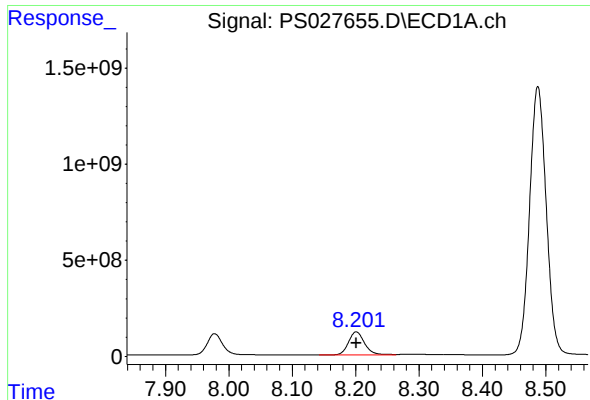
#8 DICHLORPROP

R.T.: 7.978 min
Delta R.T.: 0.000 min
Response: 1807791108
Conc: 681.96 ng/ml



#8 DICHLORPROP

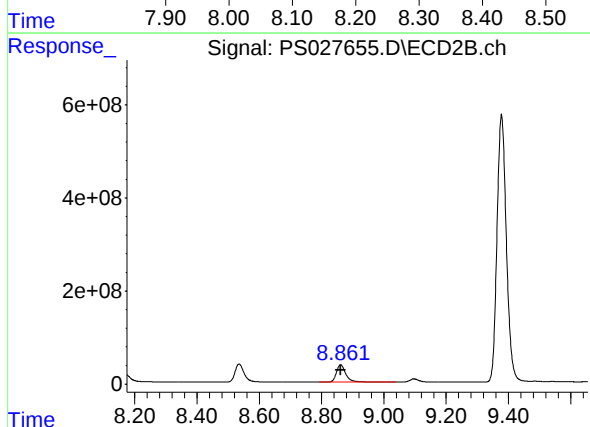
R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 779734560
Conc: 697.92 ng/ml



#9 2,4-D

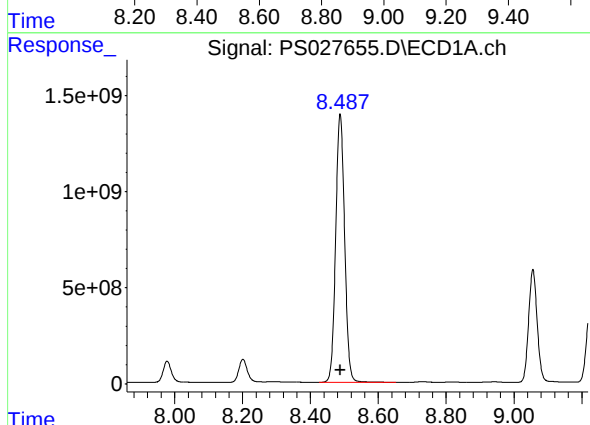
R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 2100621119
Conc: 685.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



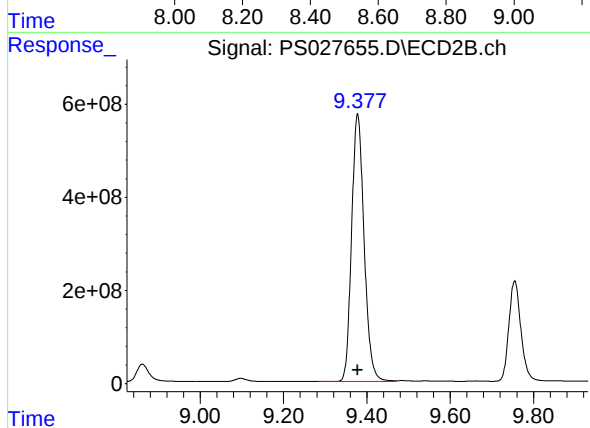
#9 2,4-D

R.T.: 8.861 min
Delta R.T.: 0.000 min
Response: 777791707
Conc: 697.56 ng/ml



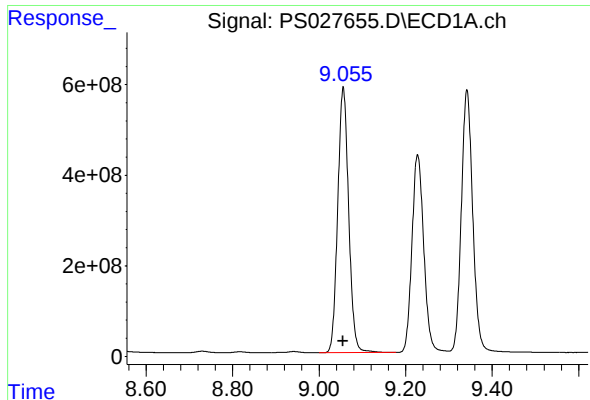
#10 Pentachlorophenol

R.T.: 8.488 min
Delta R.T.: 0.000 min
Response: 25481478895
Conc: 700.60 ng/ml



#10 Pentachlorophenol

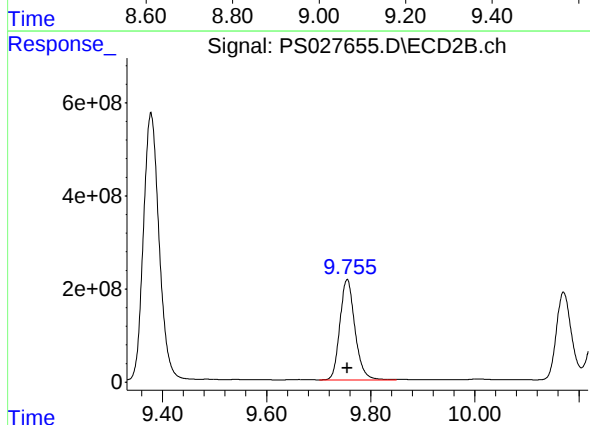
R.T.: 9.378 min
Delta R.T.: 0.000 min
Response: 11979500351
Conc: 724.61 ng/ml



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

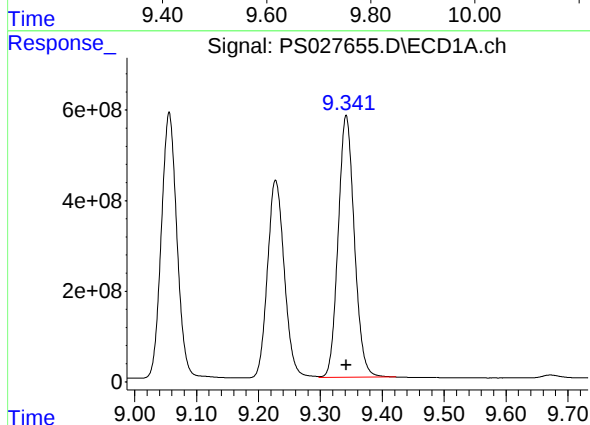
R.T.: 9.056 min
Delta R.T.: 0.000 min
Response: 10275108997
Conc: 702.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



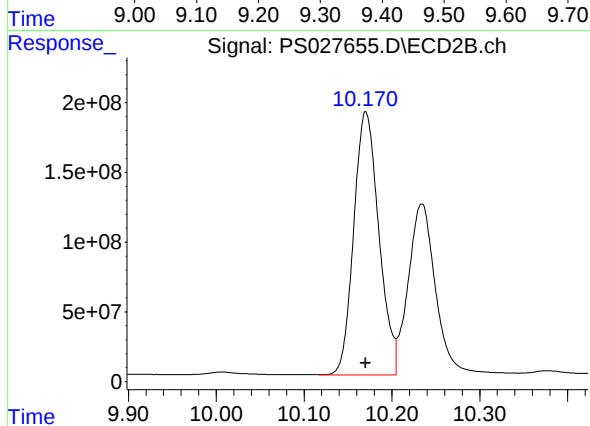
#11 2,4,5-TP (SILVEX)

R.T.: 9.755 min
Delta R.T.: 0.000 min
Response: 4359768621
Conc: 727.13 ng/ml



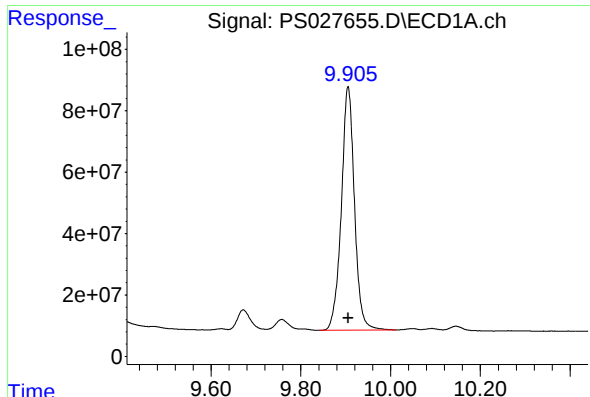
#12 2,4,5-T

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 10496729313
Conc: 701.29 ng/ml



#12 2,4,5-T

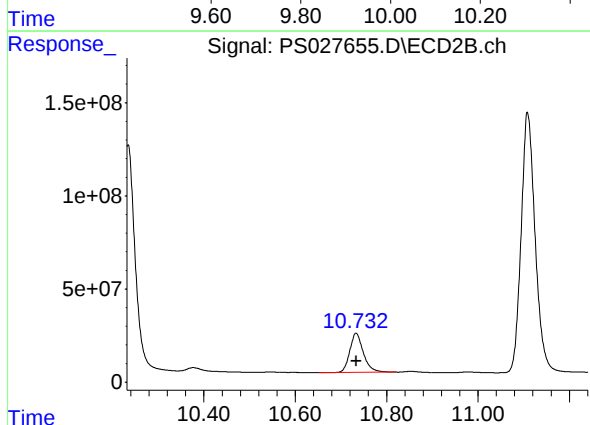
R.T.: 10.170 min
Delta R.T.: 0.000 min
Response: 3754378733
Conc: 718.29 ng/ml



#13 2,4-DB

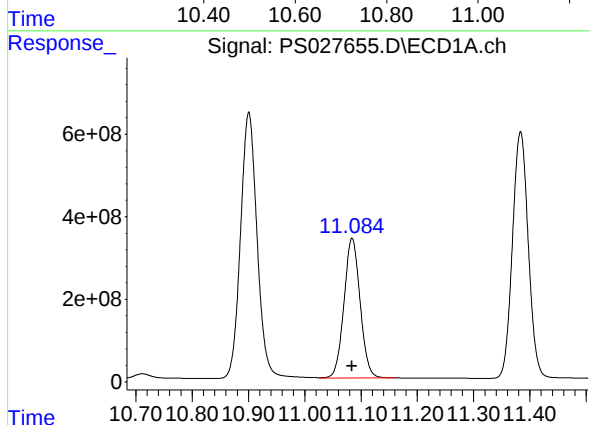
R.T.: 9.905 min
Delta R.T.: 0.000 min
Response: 1614162302
Conc: 695.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



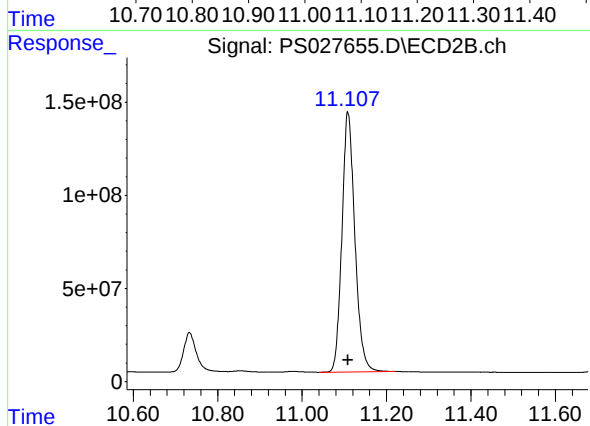
#13 2,4-DB

R.T.: 10.733 min
Delta R.T.: 0.000 min
Response: 435971479
Conc: 708.55 ng/ml



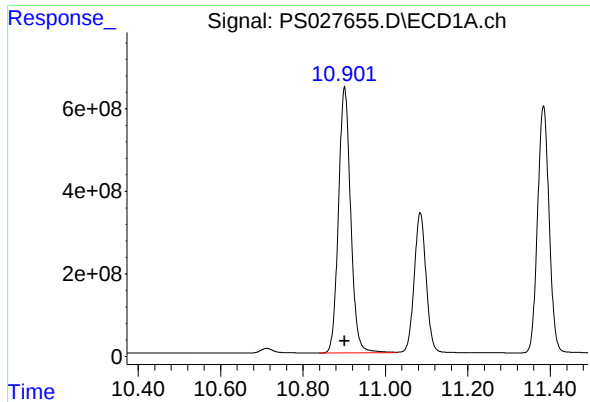
#14 DINOSEB

R.T.: 11.084 min
Delta R.T.: 0.000 min
Response: 6748418877
Conc: 689.96 ng/ml



#14 DINOSEB

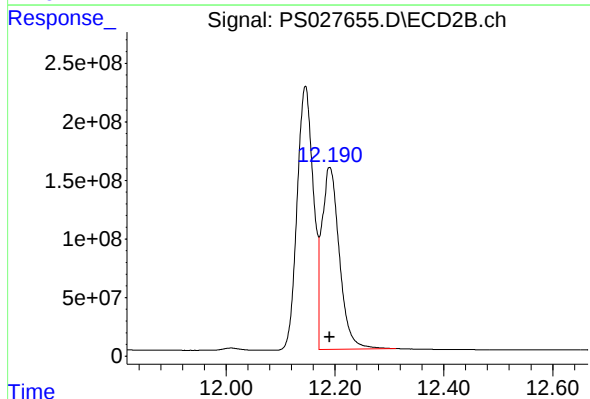
R.T.: 11.109 min
Delta R.T.: 0.000 min
Response: 2974873002
Conc: 707.36 ng/ml



#15 Picloram

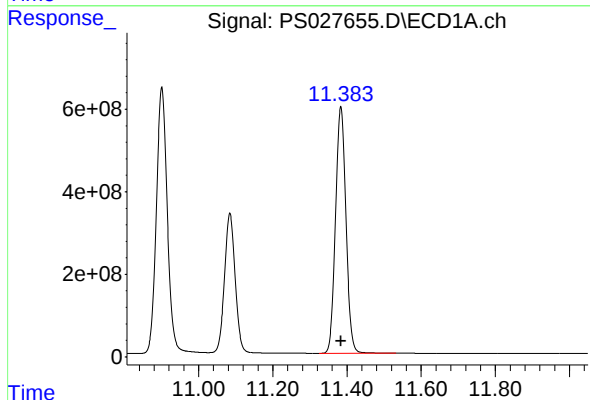
R.T.: 10.901 min
Delta R.T.: 0.000 min
Response: 13217522652
Conc: 706.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



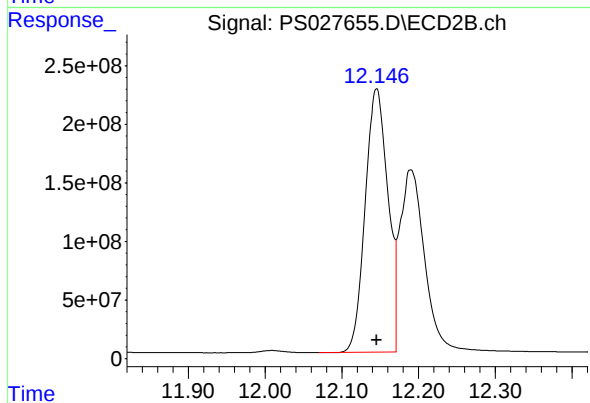
#15 Picloram

R.T.: 12.190 min
Delta R.T.: 0.000 min
Response: 3467409674
Conc: 746.11 ng/ml



#16 DCPA

R.T.: 11.383 min
Delta R.T.: 0.000 min
Response: 11688809934
Conc: 704.26 ng/ml



#16 DCPA

R.T.: 12.145 min
Delta R.T.: 0.000 min
Response: 4670083388
Conc: 724.59 ng/ml