

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062921\
 Data File : PS015962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 11:23
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 14:04:39 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	7.191	6.764	1185.0E6	396.9E6	713.245	787.723
Target Compounds							
1) T	Dalapon	3.018	2.515	1507.9E6	451.5E6	747.072	695.208
2) T	3,5-DICHL...	6.407	5.955	1549.6E6	555.5E6	690.410	736.638
3) T	4-Nitroph...	7.018	6.385	636.7E6	222.7E6	700.310	727.939
5) T	DICAMBA	7.382	6.928	4248.0E6	1565.0E6	660.765	754.219
6) T	MCPD	7.552	7.026	329.5E6	120.4E6	60.670	72.211
7) T	MCPA	7.701	7.238	463.3E6	178.3E6	59.181	69.492
8) T	DICHLORPROP	8.075	7.548	1041.4E6	390.0E6	657.705	753.332
9) T	2,4-D	8.303	7.839	1163.0E6	459.7E6	663.577	741.172
10) T	Pentachlo...	8.613	8.267	14394.8E6	5241.0E6	666.938	746.185
11) T	2,4,5-TP ...	9.164	8.628	5542.7E6	2090.1E6	634.083	757.097
12) T	2,4,5-T	9.447	9.005	5703.1E6	2156.0E6	646.007	764.412
13) T	2,4-DB	9.996	9.510	1280.5E6	283.9E6	625.995	760.130
14) T	DINOSEB	11.157	9.838	4149.1E6	1534.9E6	640.646	762.089
15) T	Picloram	10.975	10.815	8265.1E6	3181.3E6	604.576	756.446 #
16) T	DCPA	11.425	10.769	8295.1E6	3259.7E6	627.161	775.338

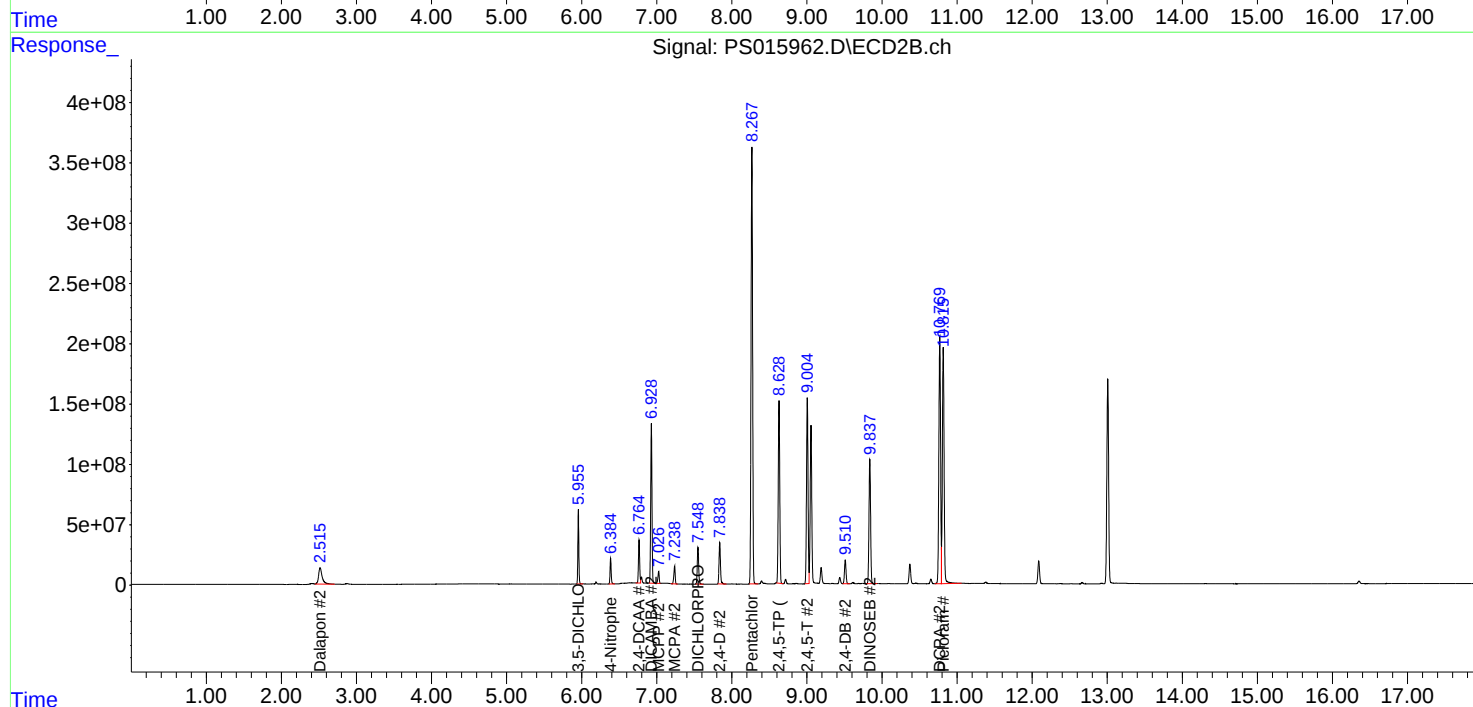
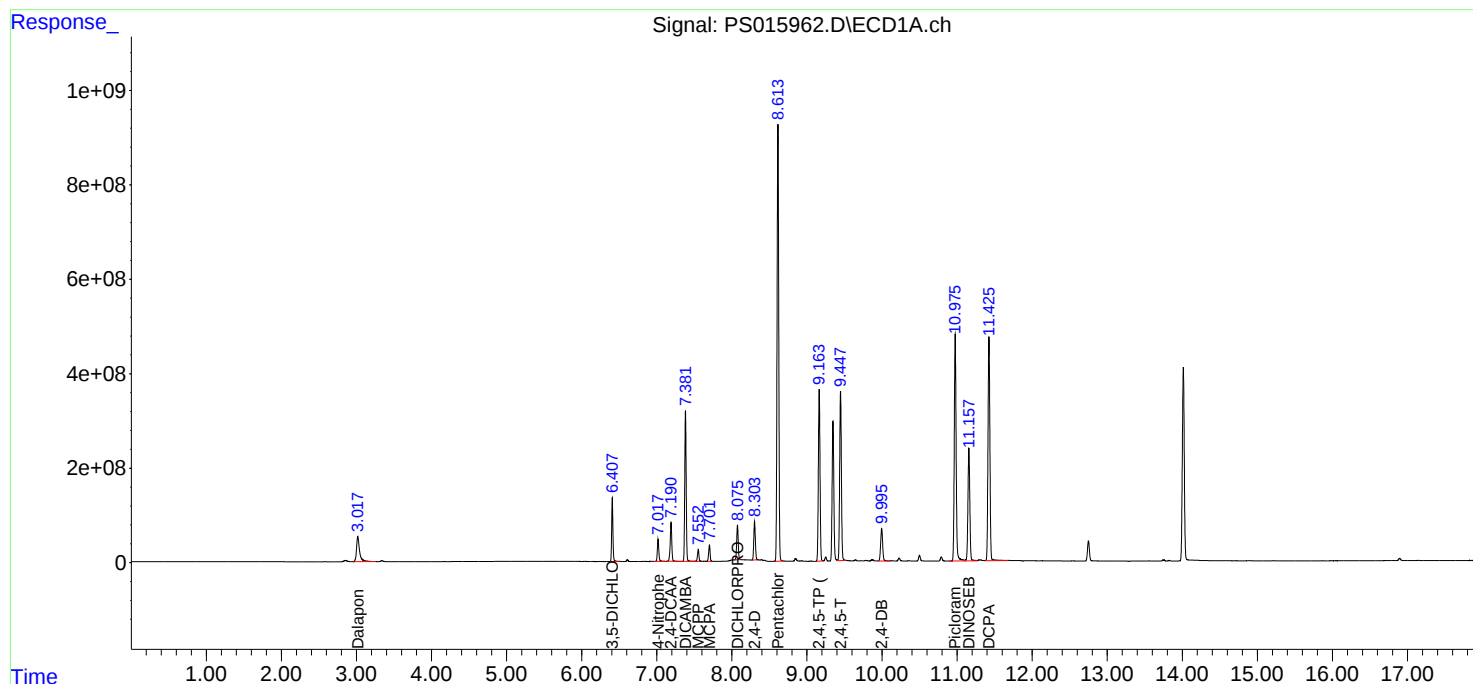
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

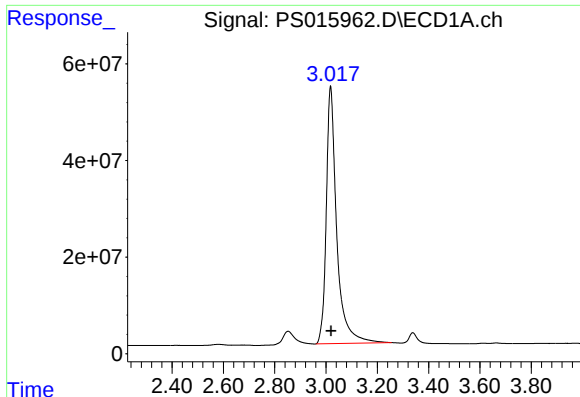
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Jun 29 14:04:39 2021
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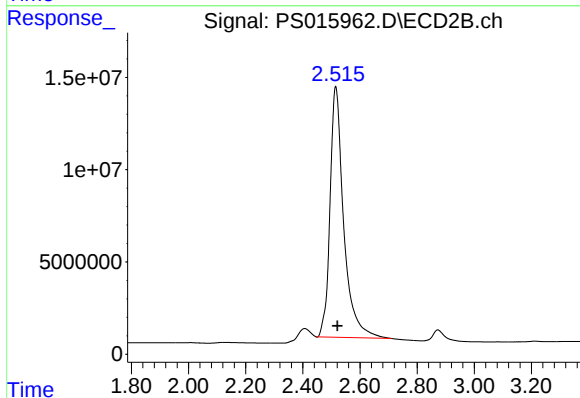




#1 Dalapon

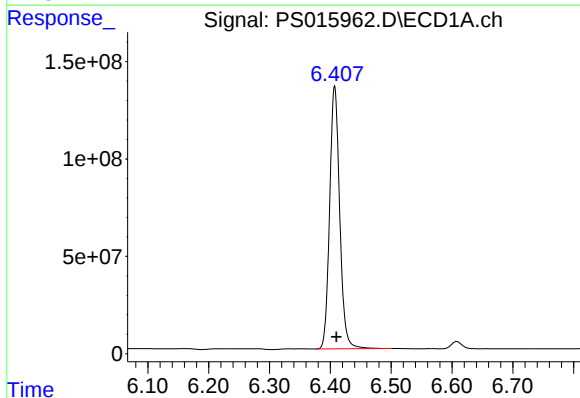
R.T.: 3.018 min
Delta R.T.: -0.002 min
Response: 1507862413
Conc: 747.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



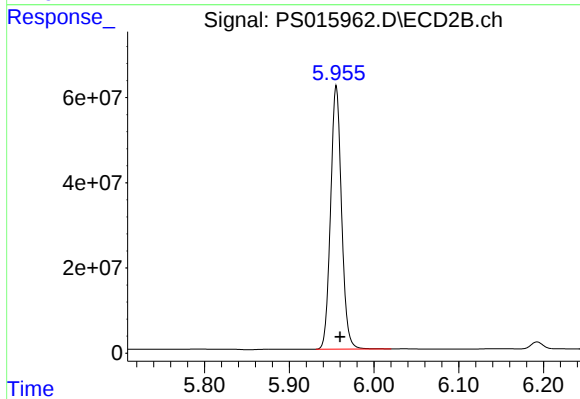
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.006 min
Response: 451525060
Conc: 695.21 ng/ml



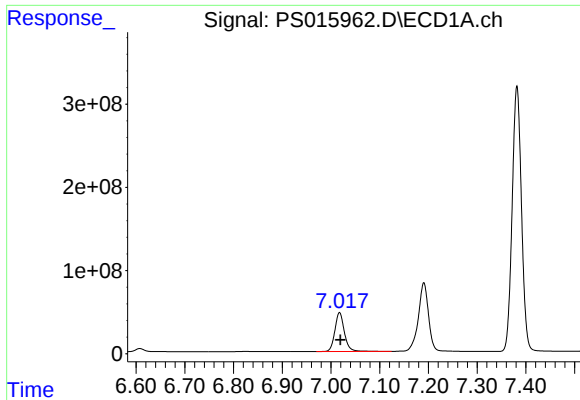
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 1549583986
Conc: 690.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

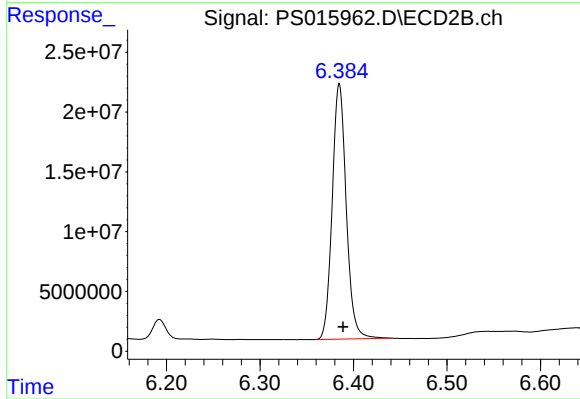
R.T.: 5.955 min
Delta R.T.: -0.004 min
Response: 555545456
Conc: 736.64 ng/ml



#3 4-Nitrophenol

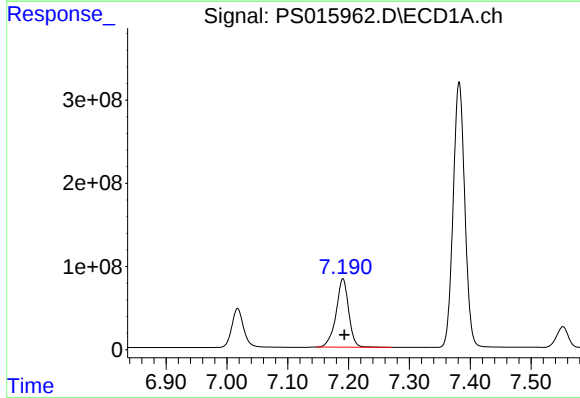
R.T.: 7.018 min
Delta R.T.: -0.002 min
Response: 636686442
Conc: 700.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



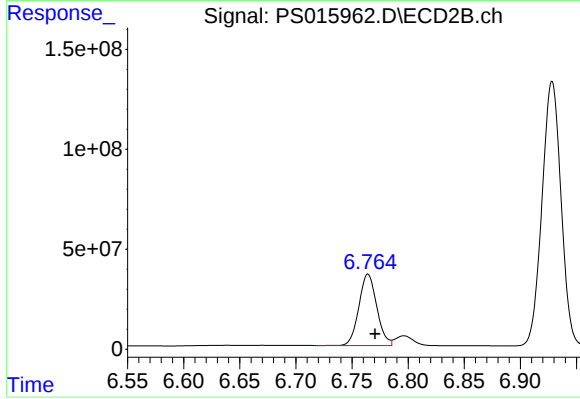
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.004 min
Response: 222699548
Conc: 727.94 ng/ml



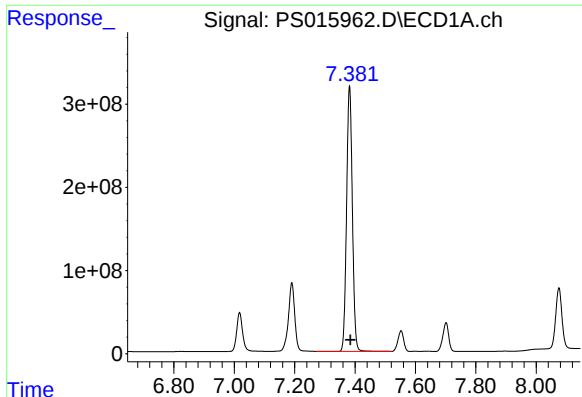
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 1185018040
Conc: 713.24 ng/ml



#4 2,4-DCAA

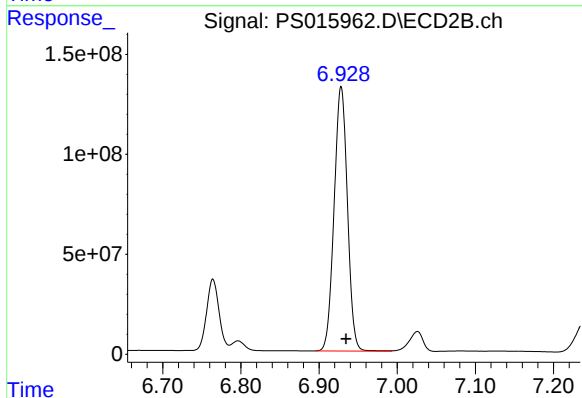
R.T.: 6.764 min
Delta R.T.: -0.006 min
Response: 396895767
Conc: 787.72 ng/ml



#5 DICAMBA

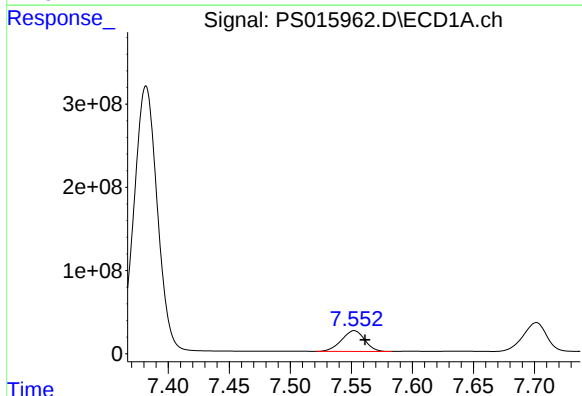
R.T.: 7.382 min
Delta R.T.: -0.003 min
Response: 4248035589
Conc: 660.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



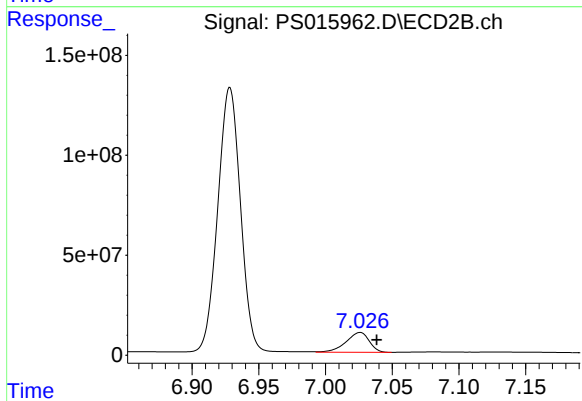
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.006 min
Response: 1564979078
Conc: 754.22 ng/ml



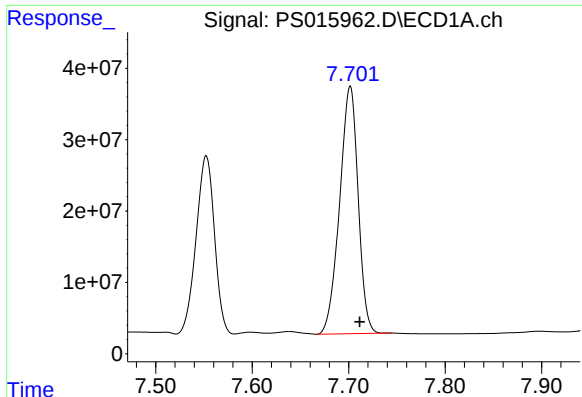
#6 MCP

R.T.: 7.552 min
Delta R.T.: -0.009 min
Response: 329494420
Conc: 60.67 ug/ml



#6 MCP

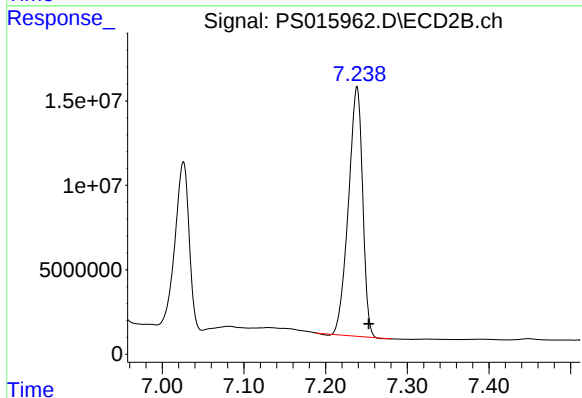
R.T.: 7.026 min
Delta R.T.: -0.012 min
Response: 120359965
Conc: 72.21 ug/ml



#7 MCPA

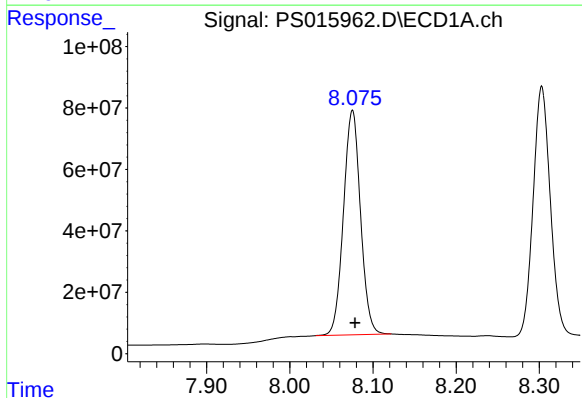
R.T.: 7.701 min
Delta R.T.: -0.010 min
Response: 463284265
Conc: 59.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



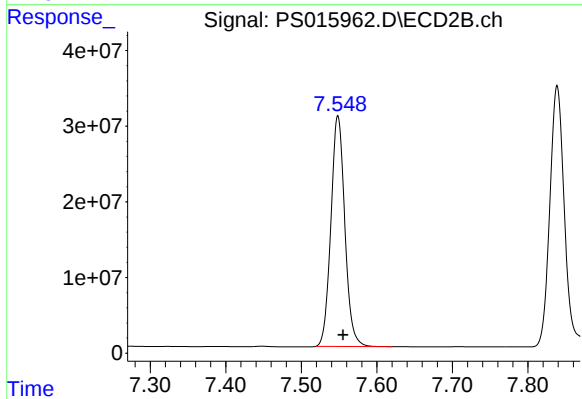
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.014 min
Response: 178276219
Conc: 69.49 ug/ml



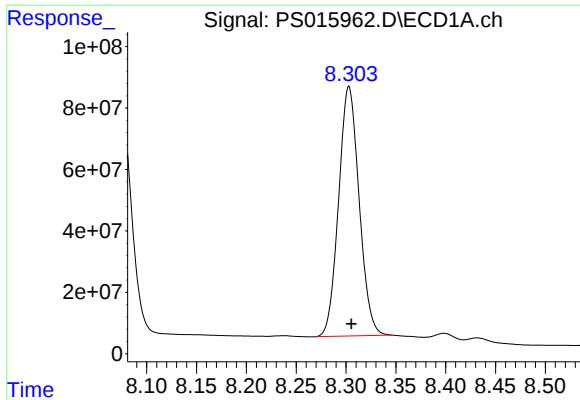
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.003 min
Response: 1041381651
Conc: 657.71 ng/ml



#8 DICHLORPROP

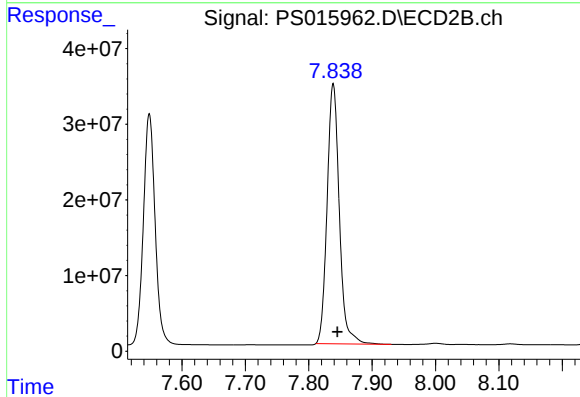
R.T.: 7.548 min
Delta R.T.: -0.007 min
Response: 390033904
Conc: 753.33 ng/ml



#9 2,4-D

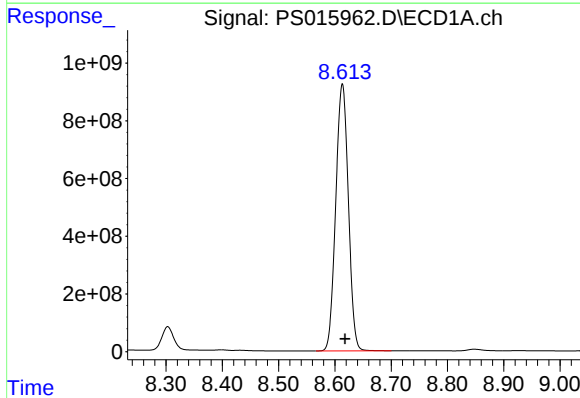
R.T.: 8.303 min
Delta R.T.: -0.002 min
Response: 1162957431
Conc: 663.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



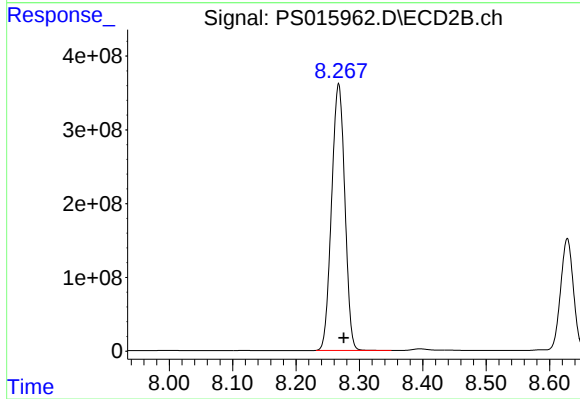
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.006 min
Response: 459740412
Conc: 741.17 ng/ml



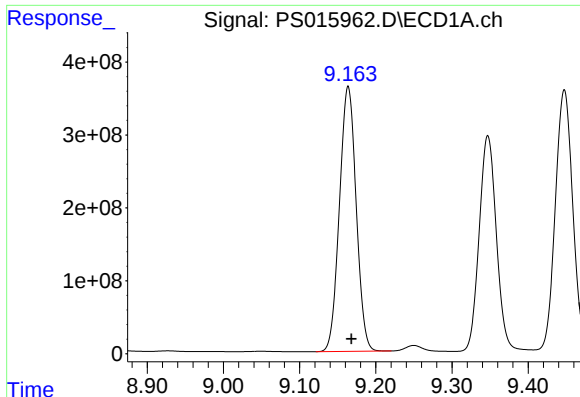
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.005 min
Response: 14394776722
Conc: 666.94 ng/ml



#10 Pentachlorophenol

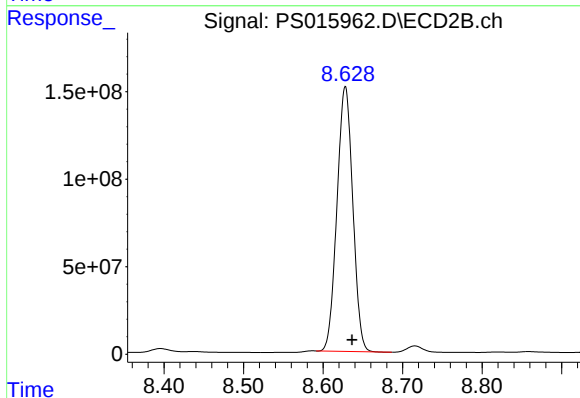
R.T.: 8.267 min
Delta R.T.: -0.008 min
Response: 5240957536
Conc: 746.18 ng/ml



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

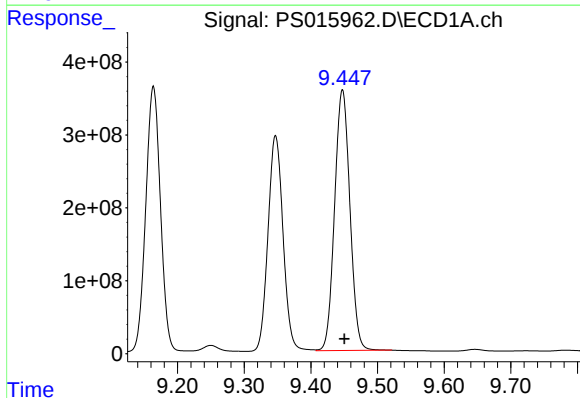
R.T.: 9.164 min
Delta R.T.: -0.004 min
Response: 5542654119
Conc: 634.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



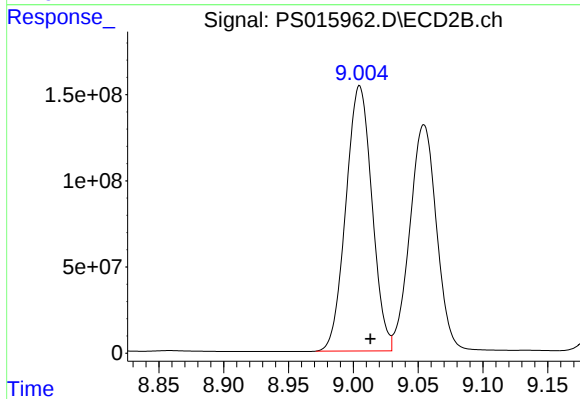
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: -0.008 min
Response: 2090131059
Conc: 757.10 ng/ml



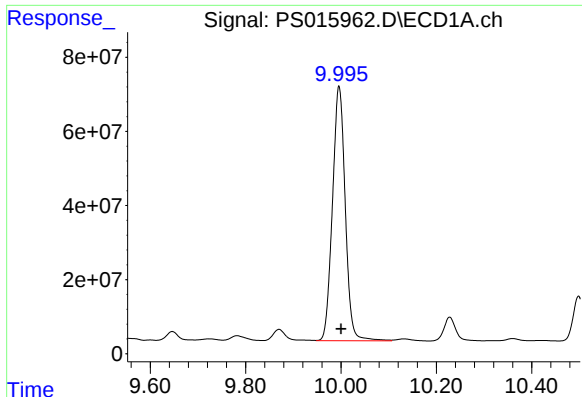
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.003 min
Response: 5703146177
Conc: 646.01 ng/ml



#12 2,4,5-T

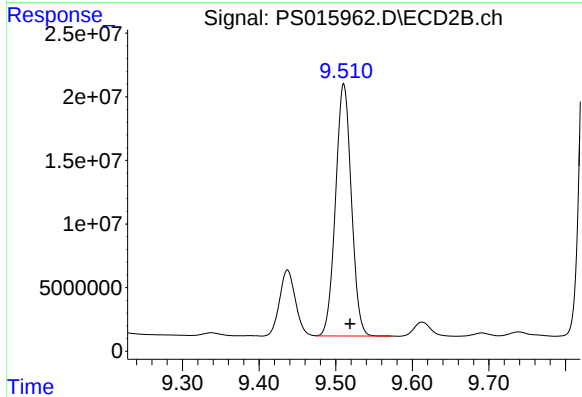
R.T.: 9.005 min
Delta R.T.: -0.008 min
Response: 2155981784
Conc: 764.41 ng/ml



#13 2,4-DB

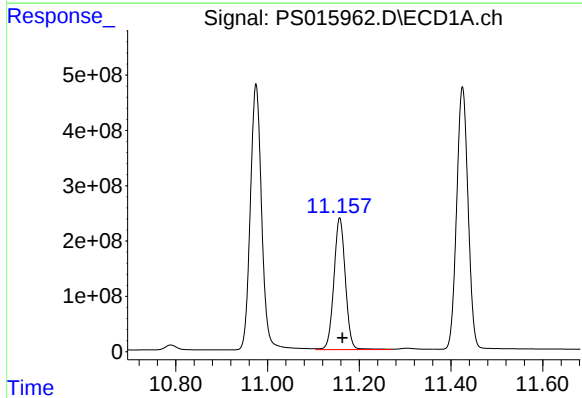
R.T.: 9.996 min
Delta R.T.: -0.004 min
Response: 1280499768
Conc: 625.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



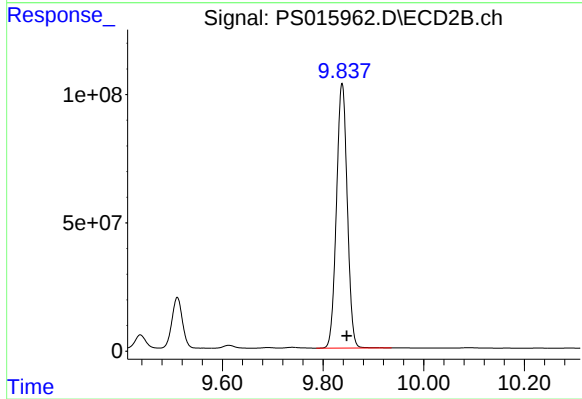
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.008 min
Response: 283900526
Conc: 760.13 ng/ml



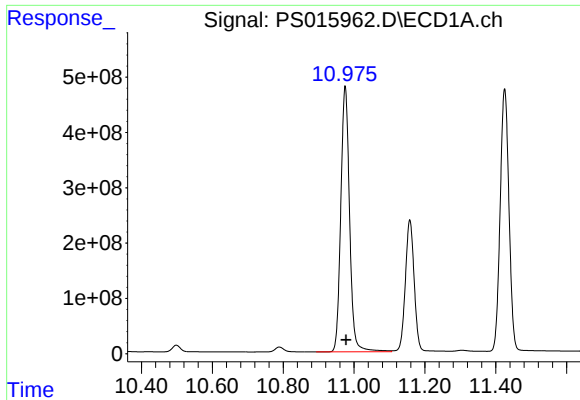
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.006 min
Response: 4149133428
Conc: 640.65 ng/ml



#14 DINOSEB

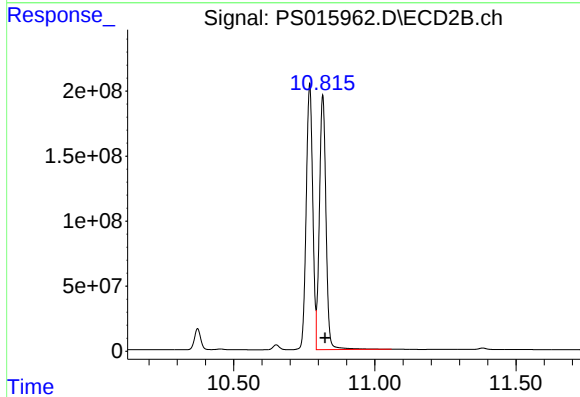
R.T.: 9.838 min
Delta R.T.: -0.010 min
Response: 1534946650
Conc: 762.09 ng/ml



#15 Picloram

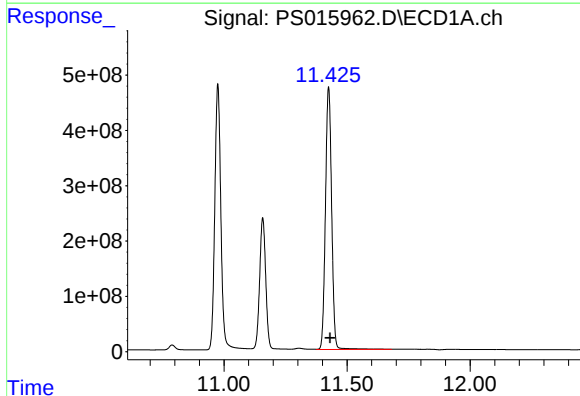
R.T.: 10.975 min
Delta R.T.: -0.003 min
Response: 8265065672
Conc: 604.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



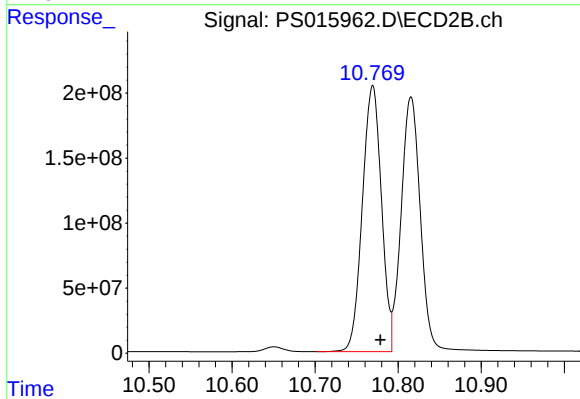
#15 Picloram

R.T.: 10.815 min
Delta R.T.: -0.008 min
Response: 3181277415
Conc: 756.45 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: -0.006 min
Response: 8295091052
Conc: 627.16 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: -0.009 min
Response: 3259687658
Conc: 775.34 ng/ml