

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 03:03
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:54:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.227	6.785	1675.5E6	364.8E6	664.774	680.832
Target Compounds							
1) T	Dalapon	3.039	2.522	1580.2E6	401.5E6	601.209	613.486
2) T	3,5-DICHL...	6.438	5.971	2088.2E6	510.5E6	605.566	631.938
3) T	4-Nitroph...	7.052	6.402	853.2E6	198.4E6	605.224	623.453
5) T	DICAMBA	7.420	6.950	6118.6E6	1452.2E6	641.922	656.226
6) T	MCPD	7.591	7.047	475.6E6	116.6E6	66.096	65.979
7) T	MCPA	7.739	7.260	655.4E6	168.8E6	65.305	64.937
8) T	DICHLORPROP	8.114	7.572	1461.4E6	351.5E6	634.527	646.992
9) T	2,4-D	8.341	7.863	1623.4E6	418.0E6	637.110	649.061
10) T	Pentachlo...	8.655	8.295	20778.8E6	4879.8E6	641.899	662.913
11) T	2,4,5-TP ...	9.206	8.656	8050.9E6	1934.4E6	648.693	666.585
12) T	2,4,5-T	9.489	9.033	7892.7E6	1955.8E6	657.129	675.581
13) T	2,4-DB	10.039	9.540	1684.7E6	256.0E6	661.580	663.736
14) T	DINOSEB	11.204	9.869	5691.4E6	1385.9E6	712.348	758.936
15) T	Picloram	11.017	10.846	10658.3E6	2711.9E6	643.355	653.007
16) T	DCPA	11.471	10.802	11270.3E6	2930.4E6	668.383	679.754

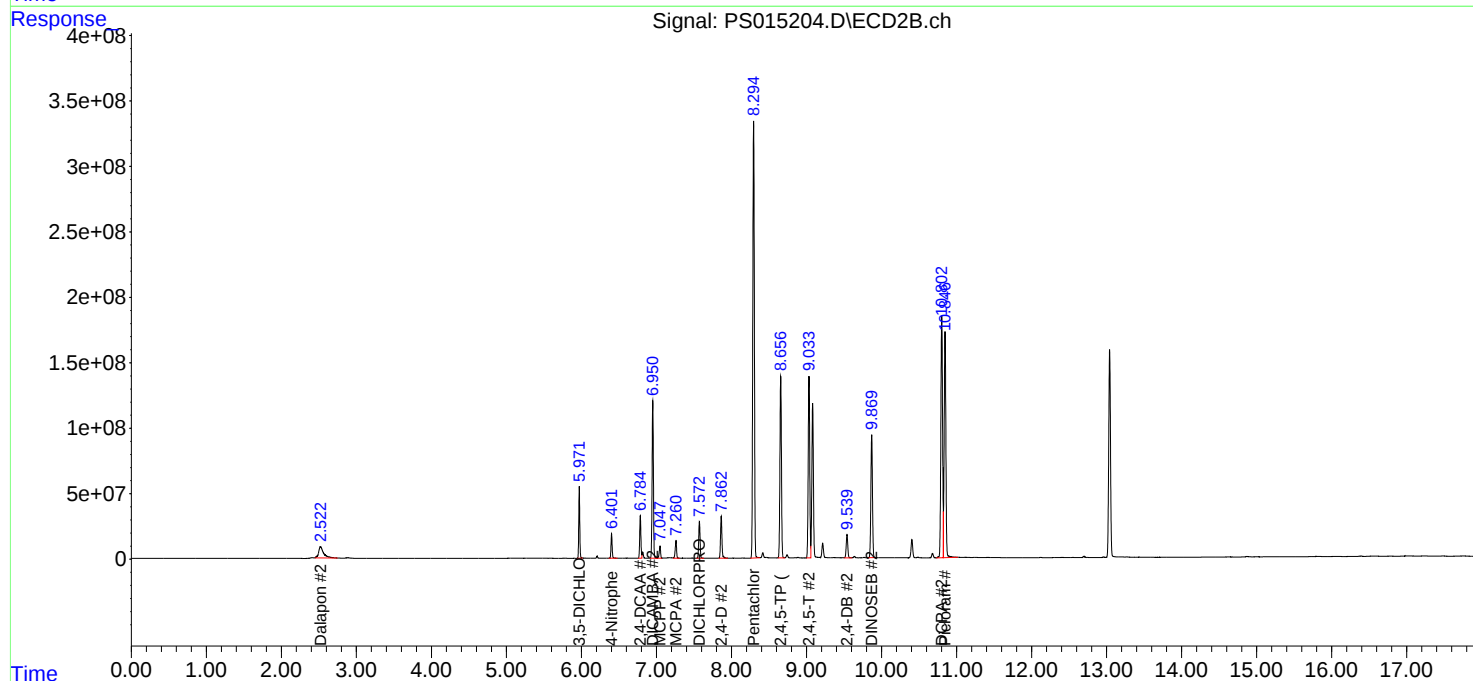
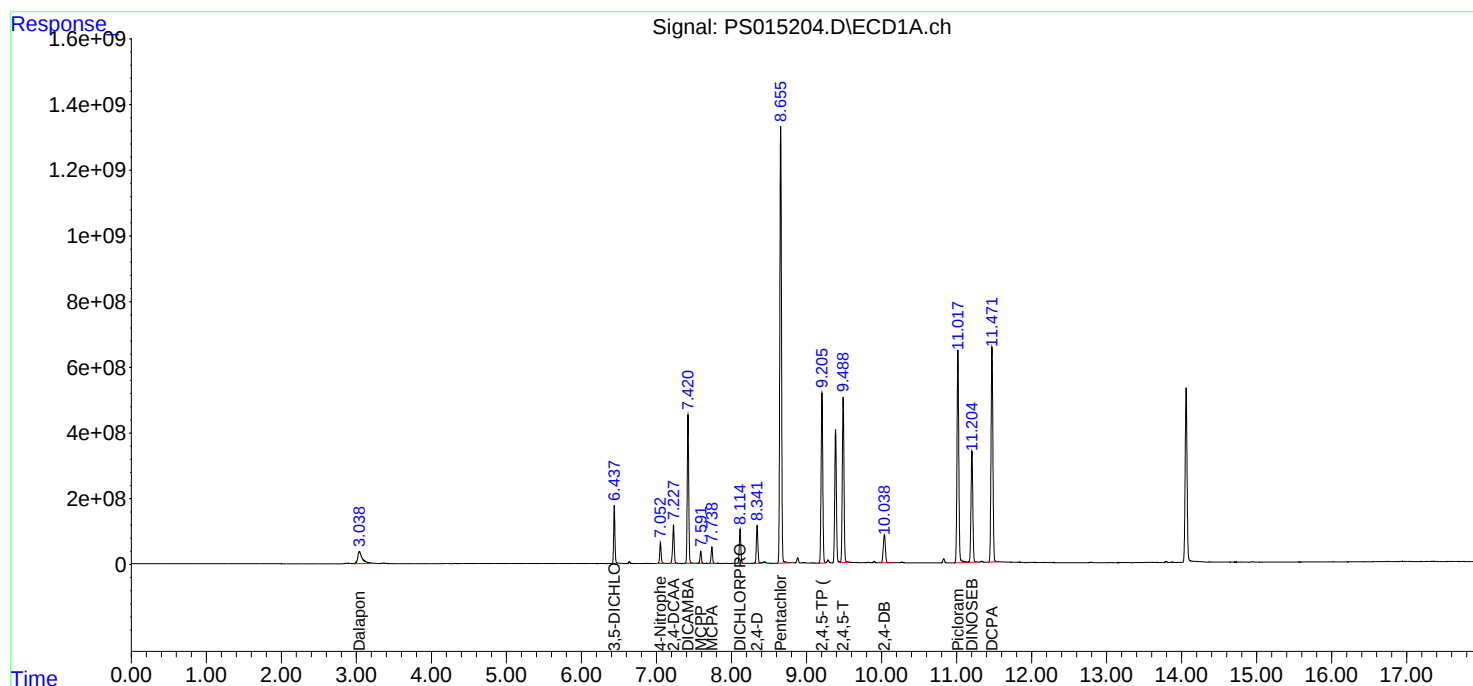
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

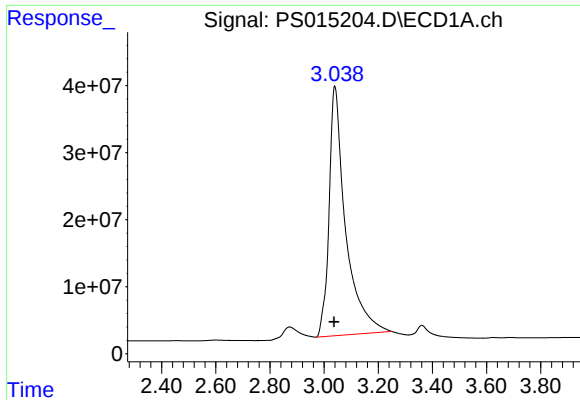
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Data File : PS015204.D
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Operator : DD\AJ
Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 04:54:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

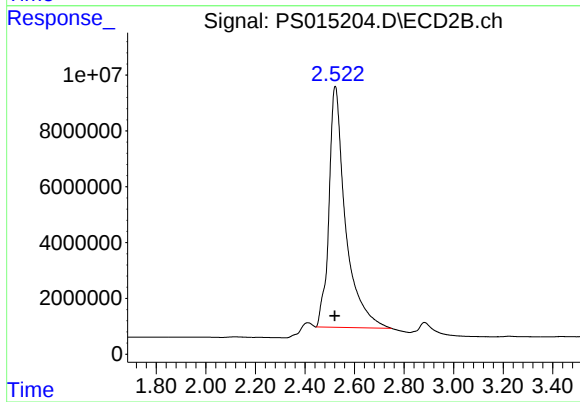




#1 Dalapon

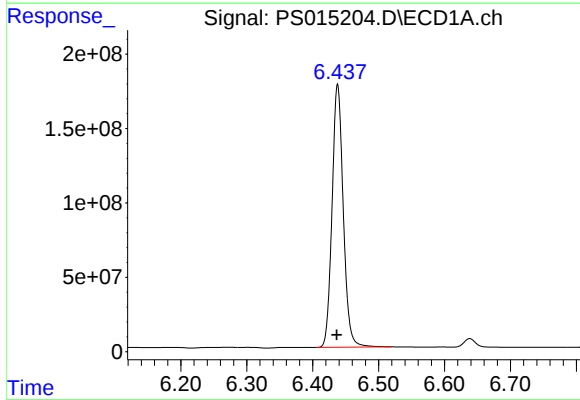
R.T.: 3.039 min
Delta R.T.: 0.002 min
Response: 1580204797
Conc: 601.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



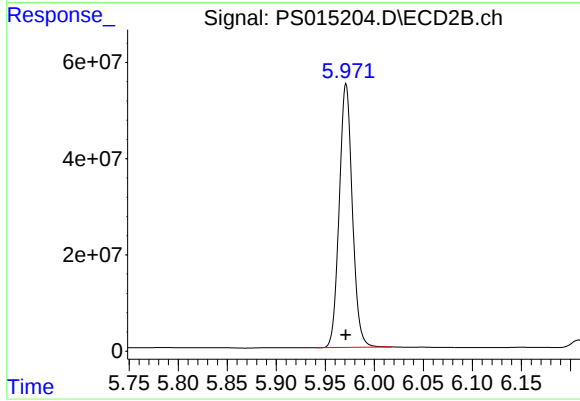
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 401497677
Conc: 613.49 ng/ml



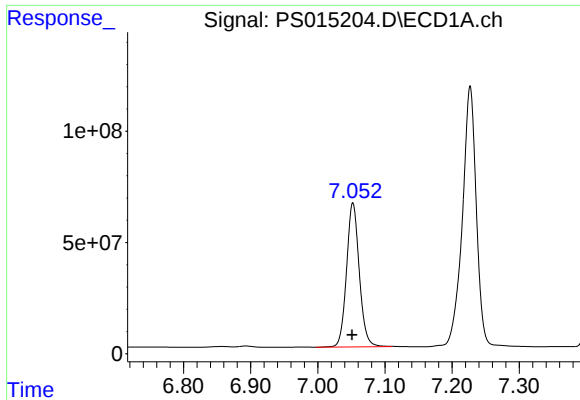
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.001 min
Response: 2088242711
Conc: 605.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

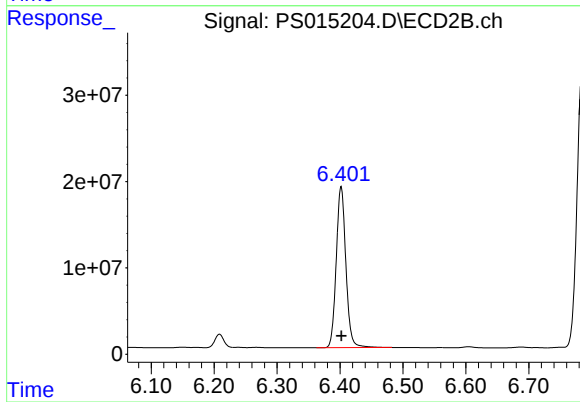
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 510507756
Conc: 631.94 ng/ml



#3 4-Nitrophenol

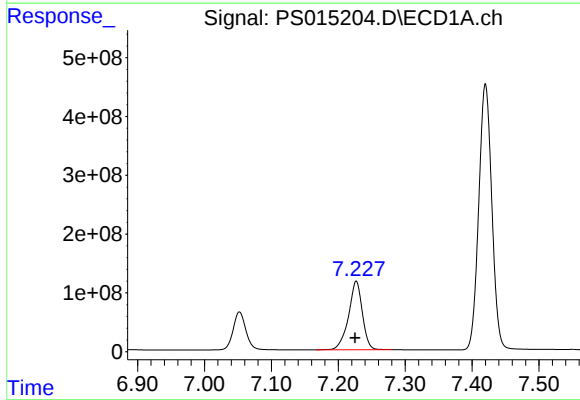
R.T.: 7.052 min
Delta R.T.: 0.001 min
Response: 853182159
Conc: 605.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



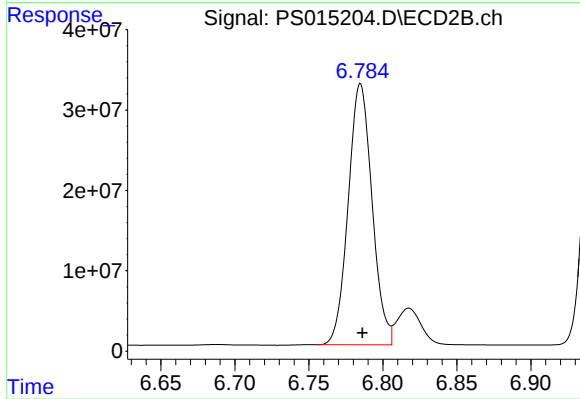
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 198366797
Conc: 623.45 ng/ml



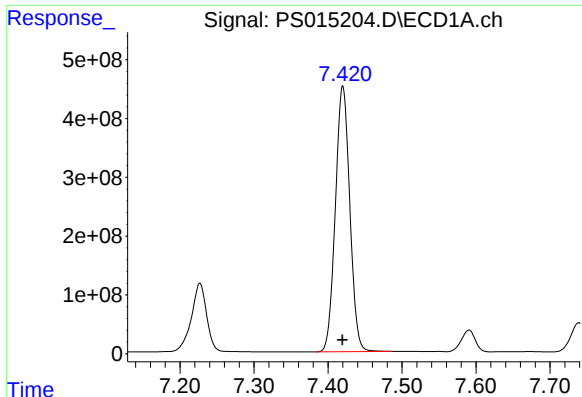
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1675479219
Conc: 664.77 ng/ml



#4 2,4-DCAA

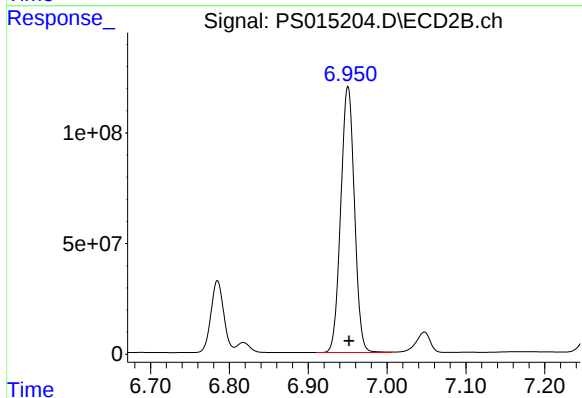
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 364770159
Conc: 680.83 ng/ml



#5 DICAMBA

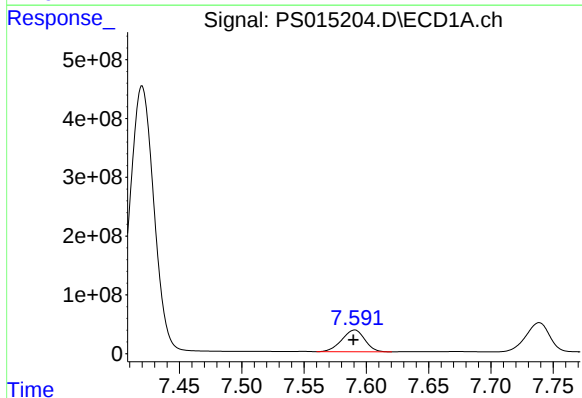
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 6118637285
Conc: 641.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



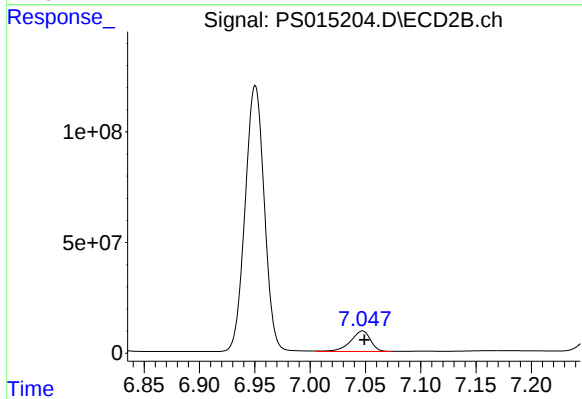
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.001 min
Response: 1452187487
Conc: 656.23 ng/ml



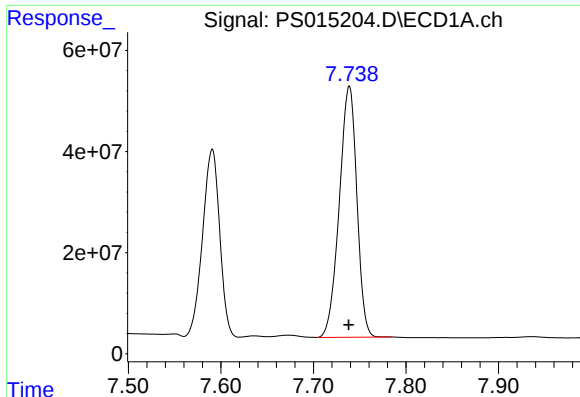
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 475649917
Conc: 66.10 ug/ml



#6 MCP

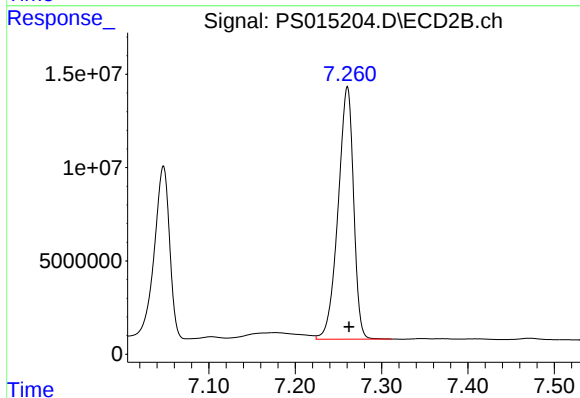
R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 116591419
Conc: 65.98 ug/ml



#7 MCPA

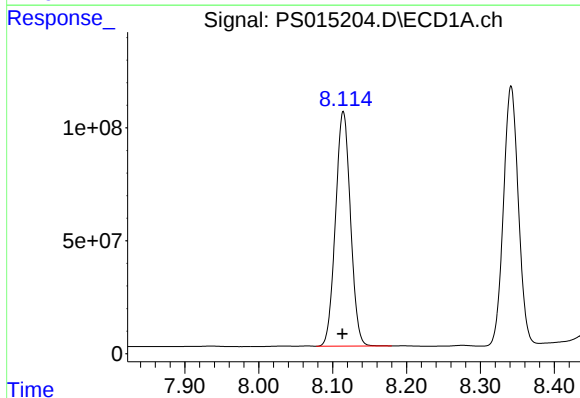
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 655432180
Conc: 65.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



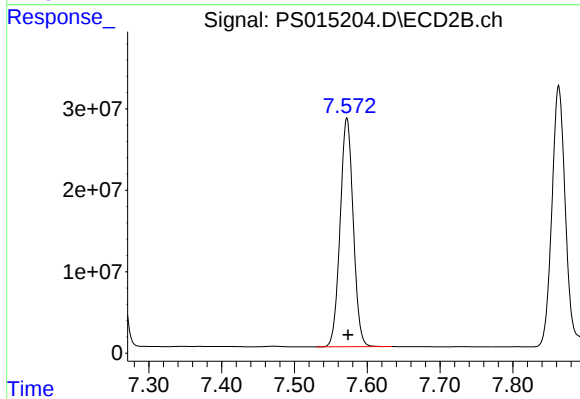
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 168754662
Conc: 64.94 ug/ml



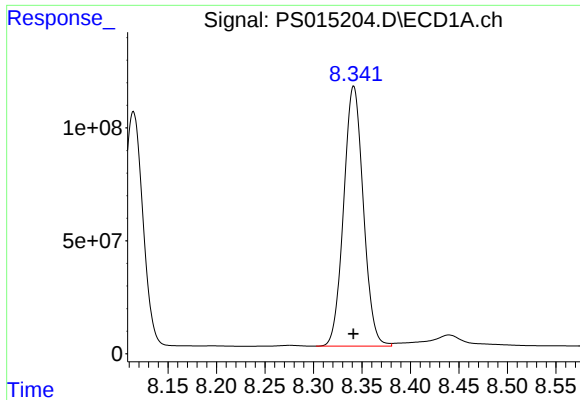
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.001 min
Response: 1461379868
Conc: 634.53 ng/ml



#8 DICHLORPROP

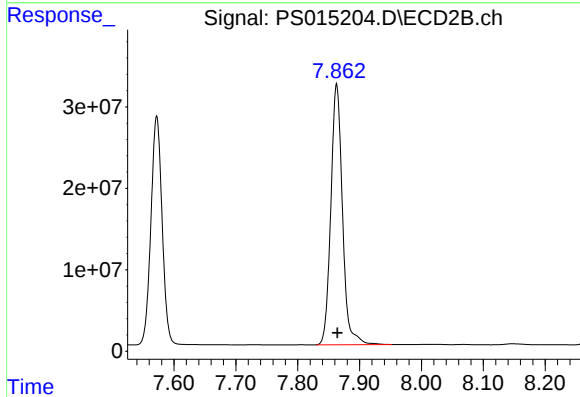
R.T.: 7.572 min
Delta R.T.: -0.002 min
Response: 351487351
Conc: 646.99 ng/ml



#9 2,4-D

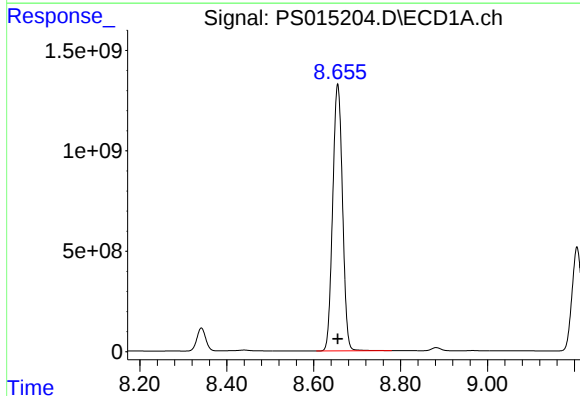
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 1623429773
Conc: 637.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



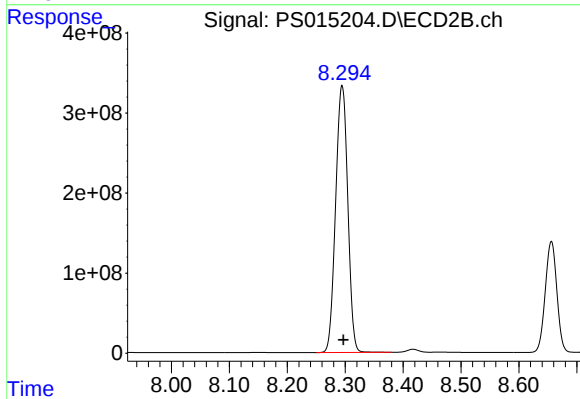
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.001 min
Response: 418012002
Conc: 649.06 ng/ml



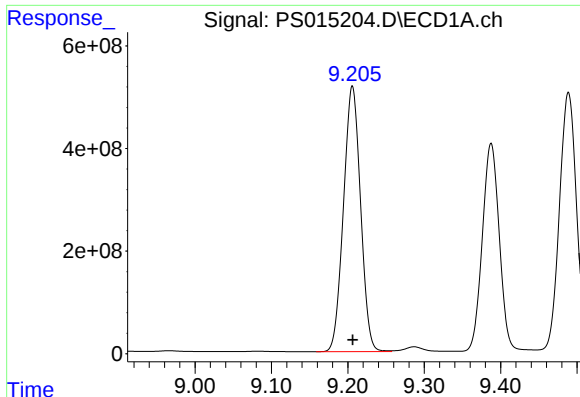
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 20778789104
Conc: 641.90 ng/ml



#10 Pentachlorophenol

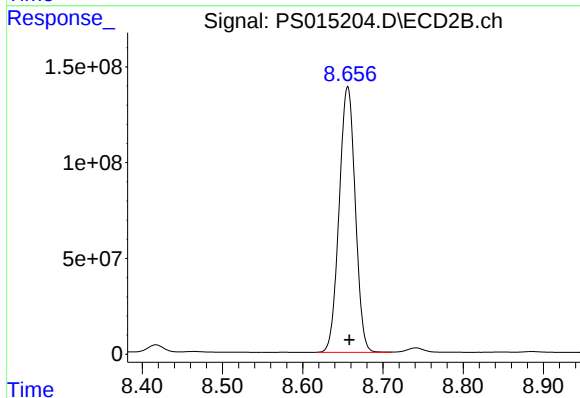
R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 4879828485
Conc: 662.91 ng/ml



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

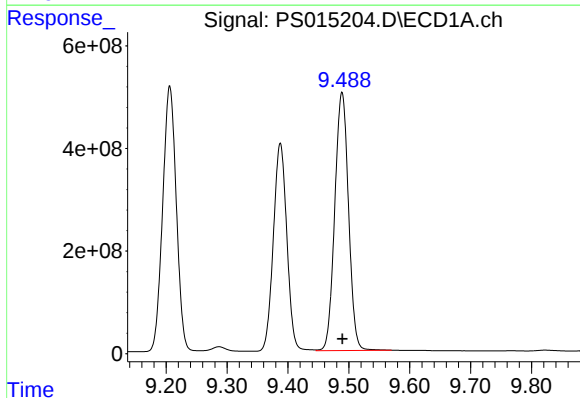
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 8050928408
Conc: 648.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



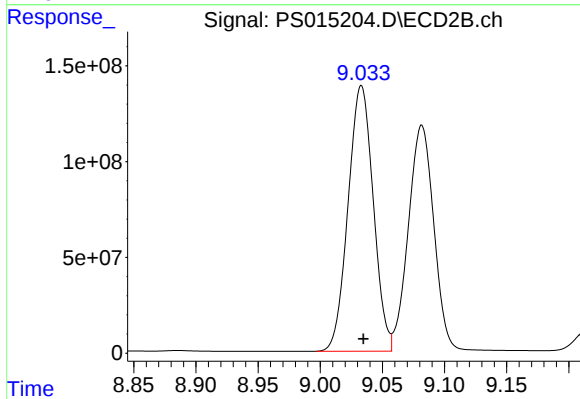
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 1934387128
Conc: 666.58 ng/ml



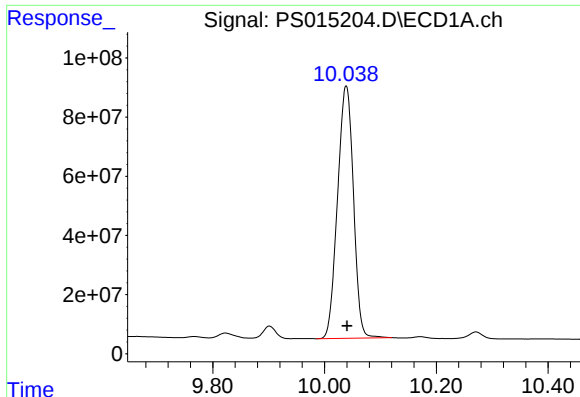
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 7892713943
Conc: 657.13 ng/ml



#12 2,4,5-T

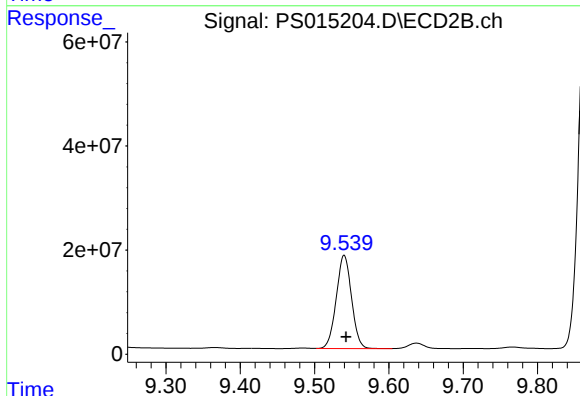
R.T.: 9.033 min
Delta R.T.: -0.002 min
Response: 1955808654
Conc: 675.58 ng/ml



#13 2,4-DB

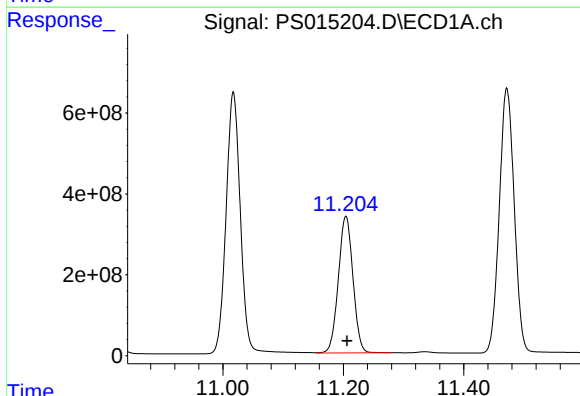
R.T.: 10.039 min
Delta R.T.: -0.002 min
Response: 1684731834
Conc: 661.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



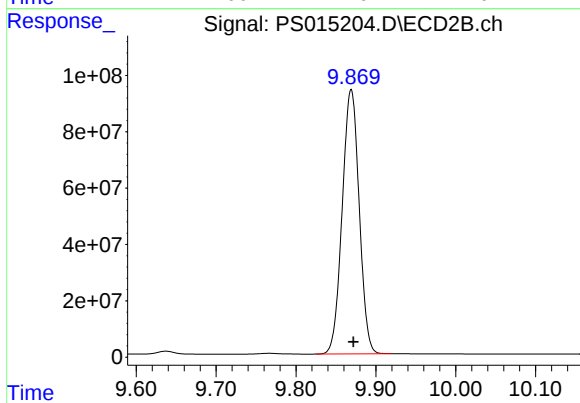
#13 2,4-DB

R.T.: 9.540 min
Delta R.T.: -0.003 min
Response: 256035732
Conc: 663.74 ng/ml



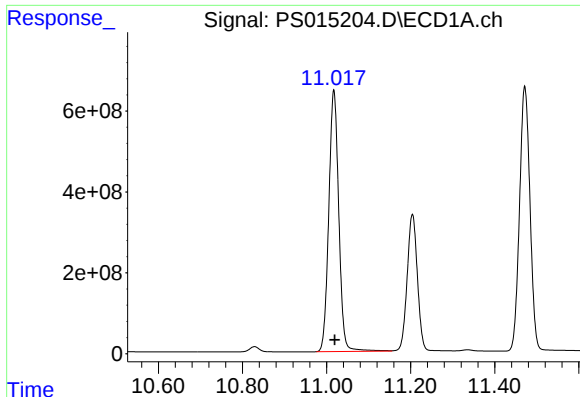
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.002 min
Response: 5691359801
Conc: 712.35 ng/ml



#14 DINOSEB

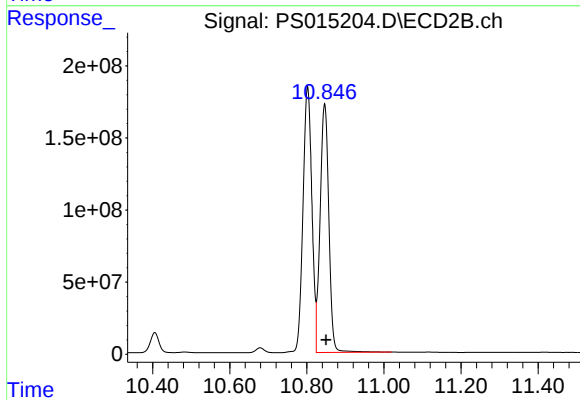
R.T.: 9.869 min
Delta R.T.: -0.003 min
Response: 1385925127
Conc: 758.94 ng/ml



#15 Picloram

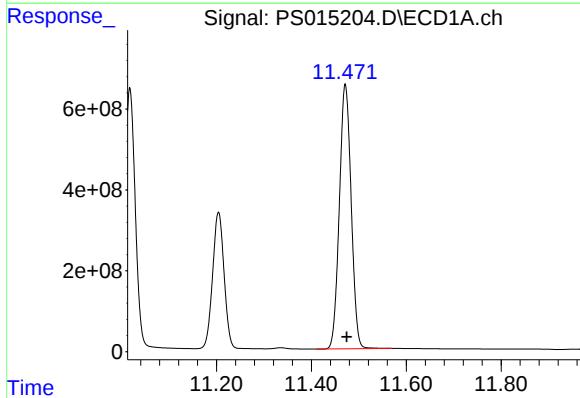
R.T.: 11.017 min
Delta R.T.: -0.002 min
Response: 10658321455
Conc: 643.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



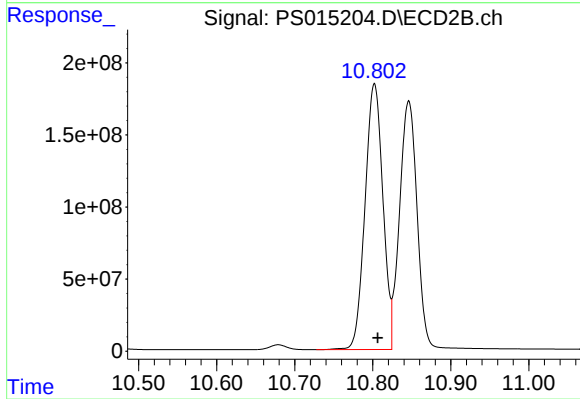
#15 Picloram

R.T.: 10.846 min
Delta R.T.: -0.004 min
Response: 2711868392
Conc: 653.01 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: -0.004 min
Response: 11270330673
Conc: 668.38 ng/ml



#16 DCPA

R.T.: 10.802 min
Delta R.T.: -0.004 min
Response: 2930417305
Conc: 679.75 ng/ml