

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041320\
 Data File : PS009712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2020 17:15
 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: Apr 13 17:50:42 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	7.239	6.929	441.2E6	368.8E6	797.508	671.593
Target Compounds							
1) T	Dalapon	3.044	2.625	494.0E6	479.1E6	633.493	608.468
2) T	3,5-DICHL...	6.449	6.075	557.8E6	512.8E6	738.993	630.504
3) T	4-Nitroph...	7.068	6.531	179.7E6	201.5E6	752.750	633.151
5) T	DICAMBA	7.432	7.098	1567.3E6	1401.5E6	736.455	610.508
6) T	MCP	7.602	7.196	123.7E6	115.4E6	50.283	63.449 #
7) T	MCPA	7.751	7.412	174.6E6	165.4E6	57.314	61.292
8) T	DICHLORPROP	8.125	7.725	380.5E6	352.2E6	737.767	634.737
9) T	2,4-D	8.354	8.019	399.7E6	423.5E6	758.158	644.227
10) T	Pentachlo...	8.667	8.452	5251.0E6	4437.0E6	746.815	584.592
11) T	2,4,5-TP ...	9.216	8.812	2086.3E6	1887.5E6	761.103	633.160
12) T	2,4,5-T	9.500	9.192	1980.5E6	1898.4E6	778.557	643.060
13) T	2,4-DB	10.053	9.698	274.2E6	252.6E6	792.659	665.369
14) T	DINOSEB	11.219	10.034	1516.1E6	1402.6E6	741.686	638.582
15) T	Picloram	11.032	11.012	2358.8E6	2543.9E6	777.229	624.712
16) T	DCPA	11.483	10.963	2613.0E6	2426.3E6	753.852	626.450

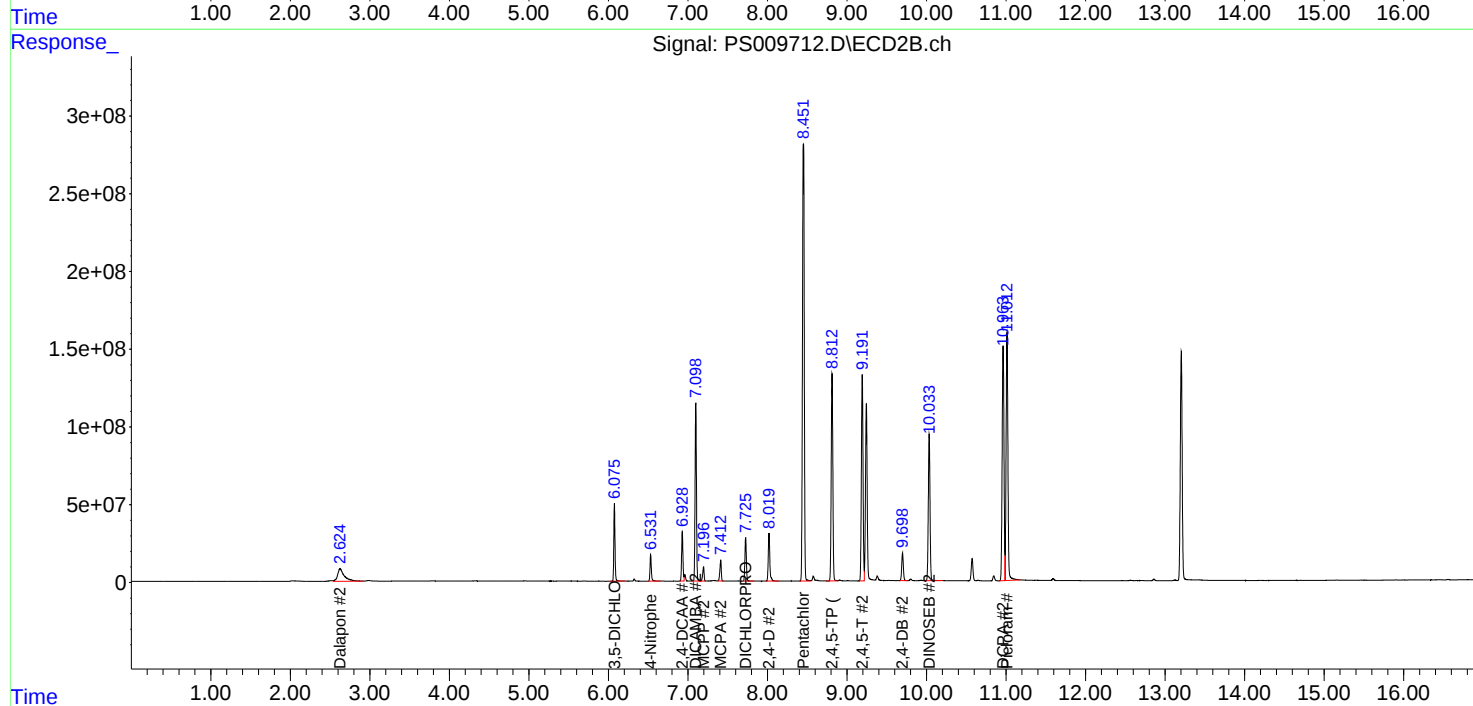
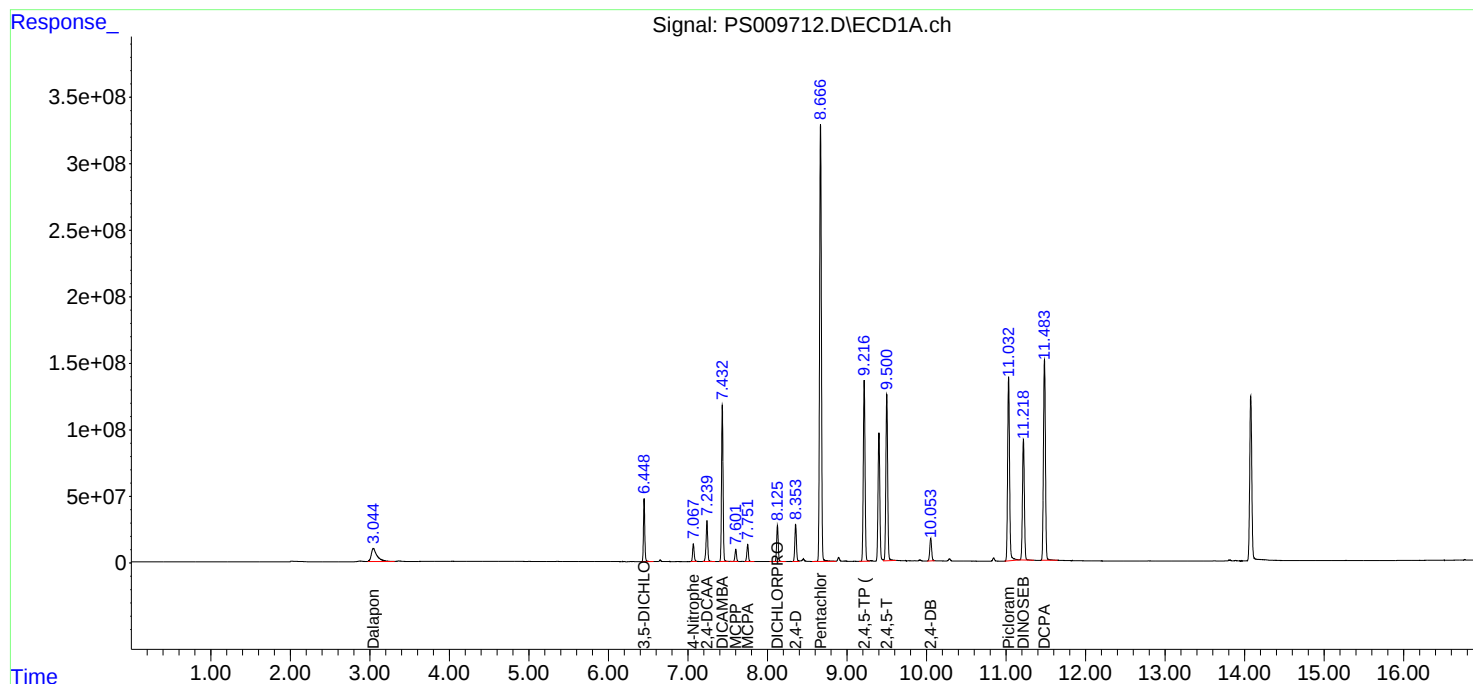
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

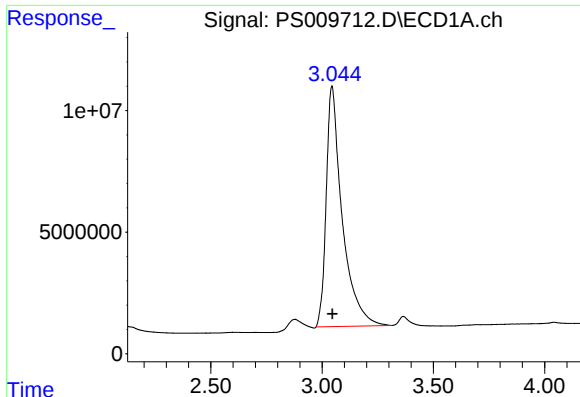
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Data File : PS009712.D
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Acq On : 13 Apr 2020 17:15
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 17:50:42 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
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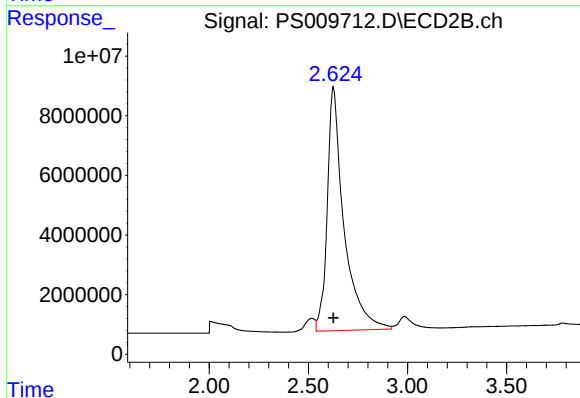




#1 Dalapon

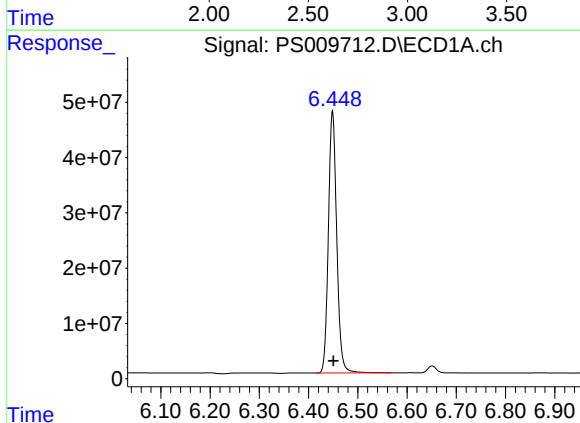
R.T.: 3.044 min
Delta R.T.: -0.002 min
Response: 494019172
Conc: 633.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



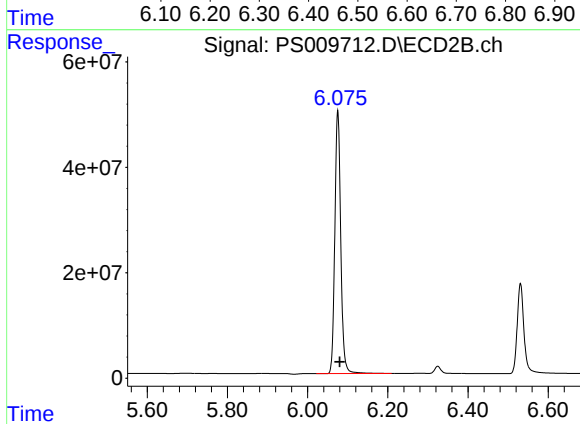
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: -0.001 min
Response: 479085200
Conc: 608.47 ng/ml



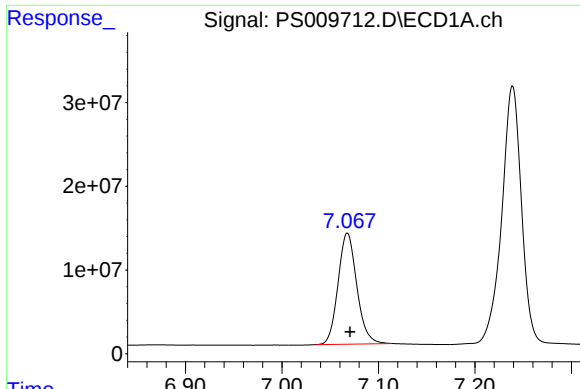
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 557790276
Conc: 738.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

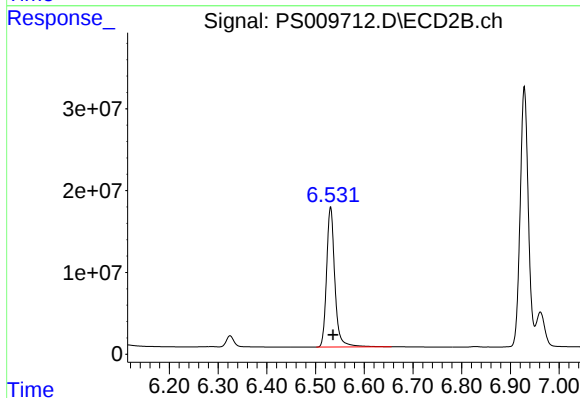
R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 512792811
Conc: 630.50 ng/ml



#3 4-Nitrophenol

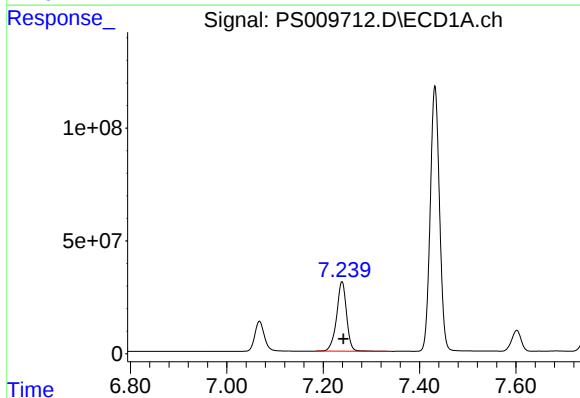
R.T.: 7.068 min
Delta R.T.: -0.003 min
Response: 179691035
Conc: 752.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



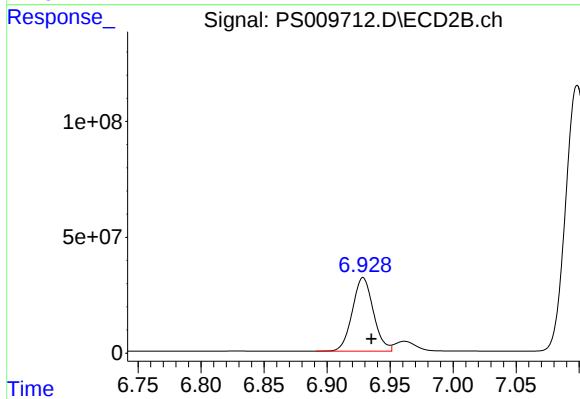
#3 4-Nitrophenol

R.T.: 6.531 min
Delta R.T.: -0.005 min
Response: 201467664
Conc: 633.15 ng/ml



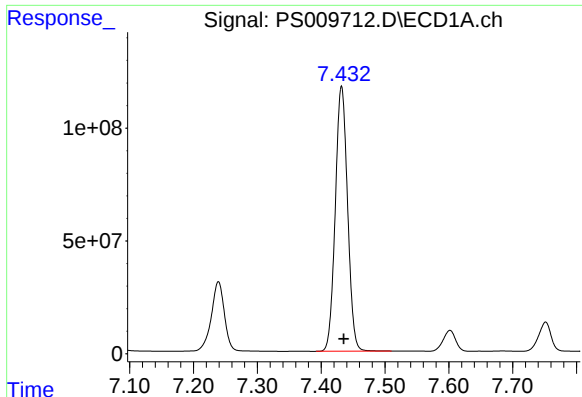
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 441157837
Conc: 797.51 ng/ml



#4 2,4-DCAA

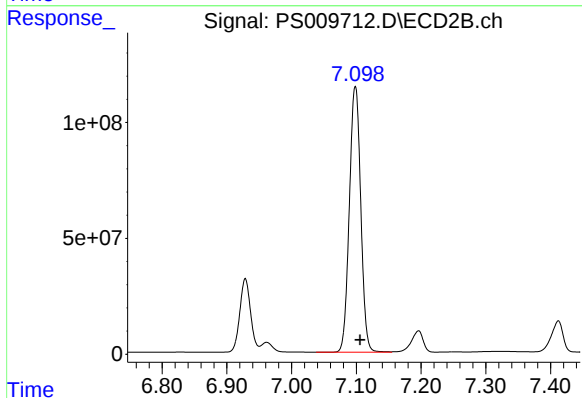
R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 368837440
Conc: 671.59 ng/ml



#5 DICAMBA

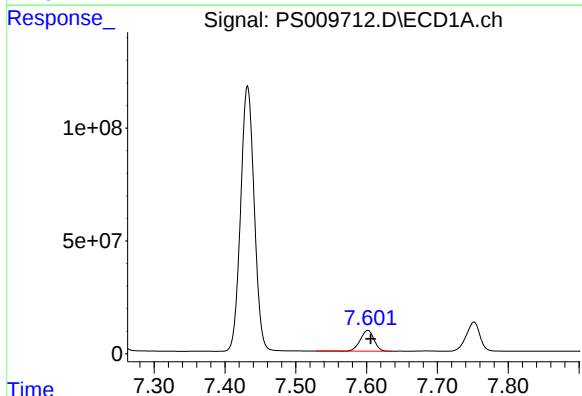
R.T.: 7.432 min
Delta R.T.: -0.003 min
Response: 1567296875
Conc: 736.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



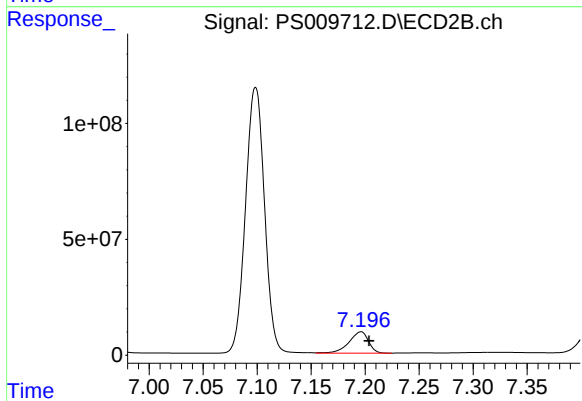
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: -0.007 min
Response: 1401484217
Conc: 610.51 ng/ml



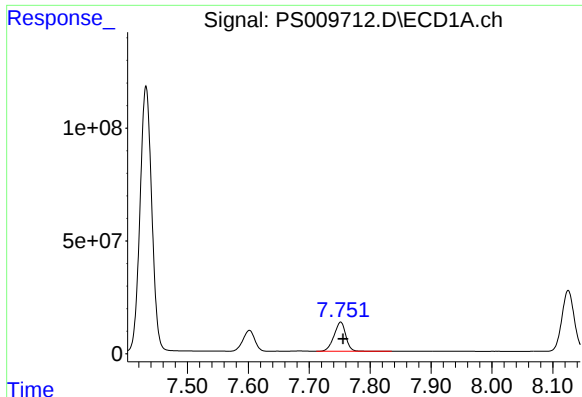
#6 MCP

R.T.: 7.602 min
Delta R.T.: -0.004 min
Response: 123730630
Conc: 50.28 ug/ml



#6 MCP

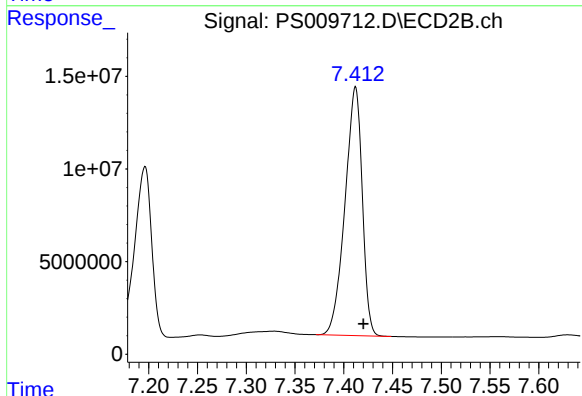
R.T.: 7.196 min
Delta R.T.: -0.008 min
Response: 115402118
Conc: 63.45 ug/ml



#7 MCPA

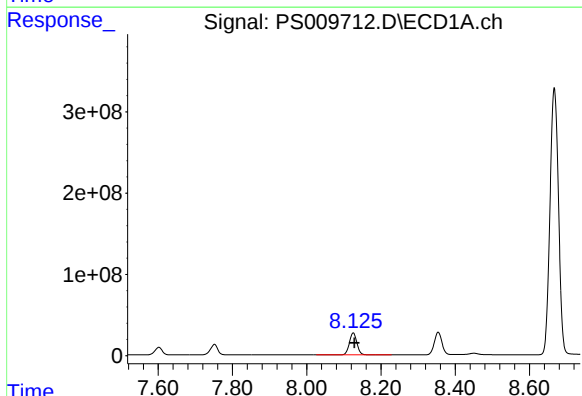
R.T.: 7.751 min
Delta R.T.: -0.004 min
Response: 174559321
Conc: 57.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



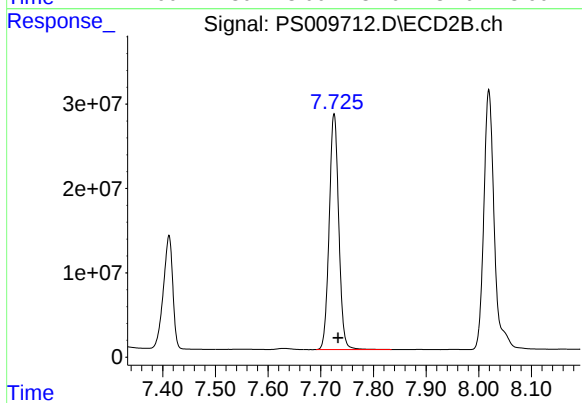
#7 MCPA

R.T.: 7.412 min
Delta R.T.: -0.008 min
Response: 165403210
Conc: 61.29 ug/ml



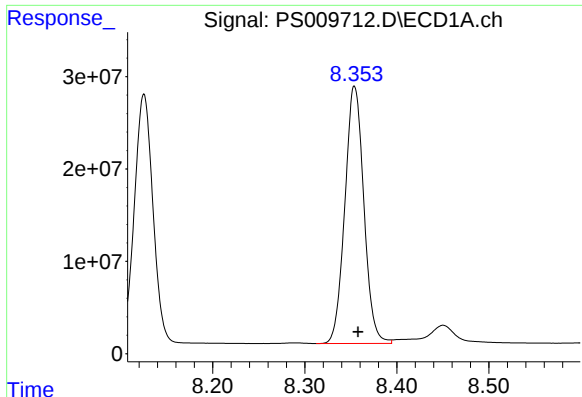
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: -0.004 min
Response: 380498132
Conc: 737.77 ng/ml



#8 DICHLORPROP

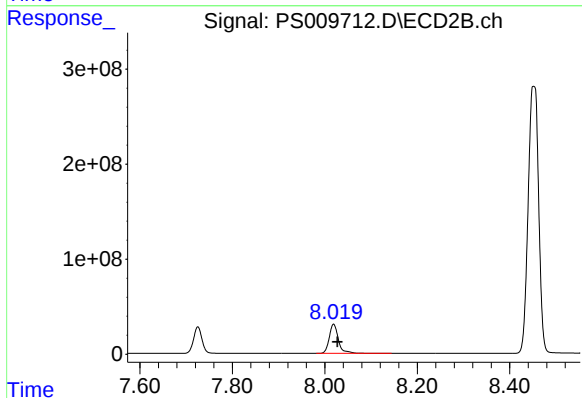
R.T.: 7.725 min
Delta R.T.: -0.008 min
Response: 352166115
Conc: 634.74 ng/ml



#9 2,4-D

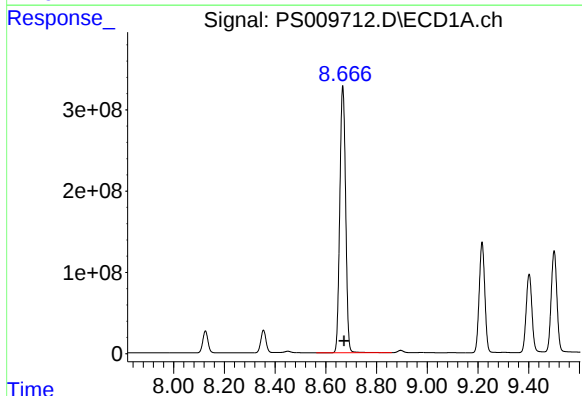
R.T.: 8.354 min
Delta R.T.: -0.004 min
Response: 399719889
Conc: 758.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



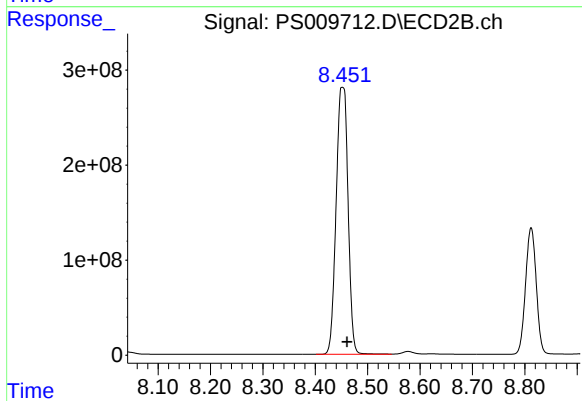
#9 2,4-D

R.T.: 8.019 min
Delta R.T.: -0.008 min
Response: 423489548
Conc: 644.23 ng/ml



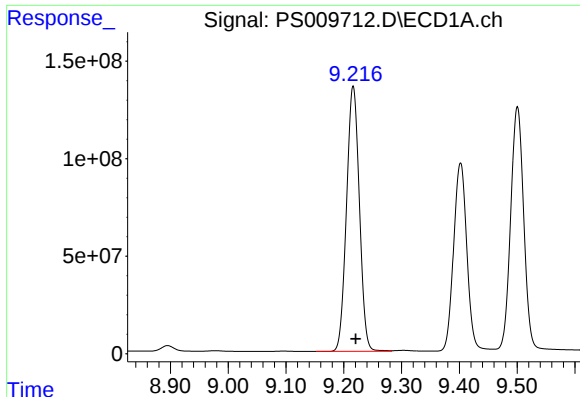
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: -0.005 min
Response: 5251028839
Conc: 746.81 ng/ml



#10 Pentachlorophenol

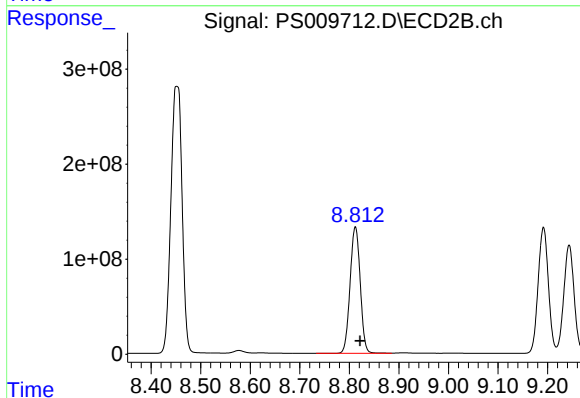
R.T.: 8.452 min
Delta R.T.: -0.008 min
Response: 4437037881
Conc: 584.59 ng/ml



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

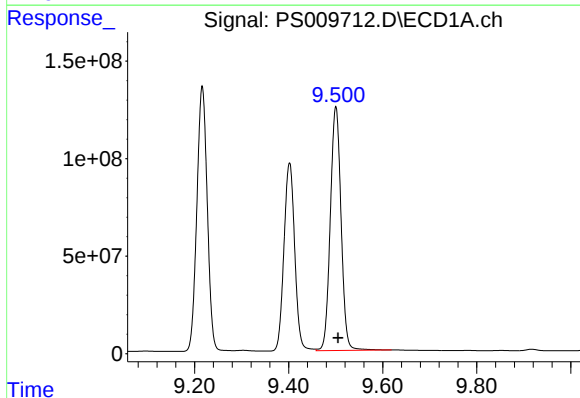
R.T.: 9.216 min
Delta R.T.: -0.004 min
Response: 2086339398
Conc: 761.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



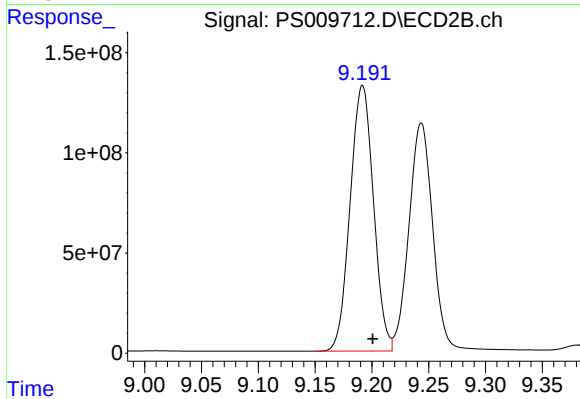
#11 2,4,5-TP (SILVEX)

R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 1887526096
Conc: 633.16 ng/ml



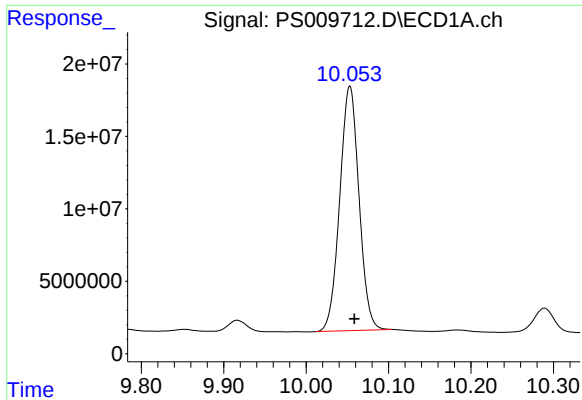
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: -0.005 min
Response: 1980533391
Conc: 778.56 ng/ml



#12 2,4,5-T

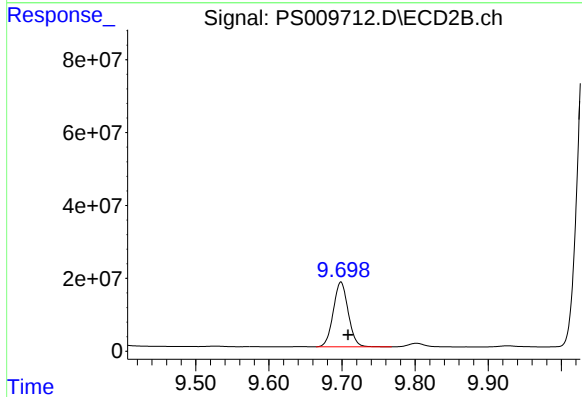
R.T.: 9.192 min
Delta R.T.: -0.009 min
Response: 1898427253
Conc: 643.06 ng/ml



#13 2,4-DB

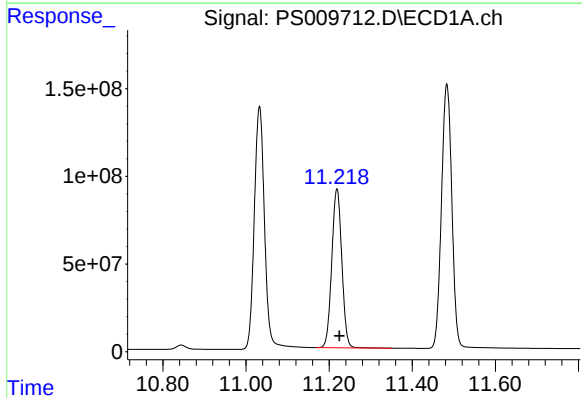
R.T.: 10.053 min
Delta R.T.: -0.006 min
Response: 274223988
Conc: 792.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



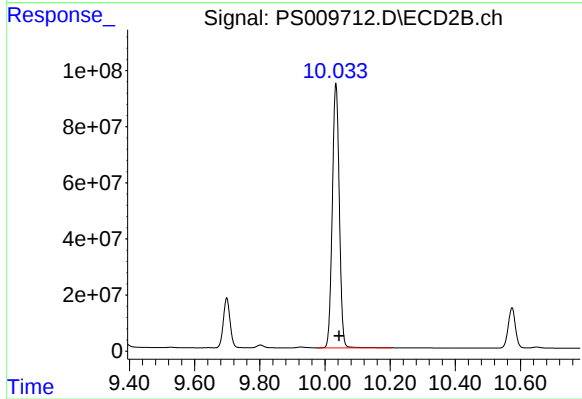
#13 2,4-DB

R.T.: 9.698 min
Delta R.T.: -0.010 min
Response: 252584832
Conc: 665.37 ng/ml



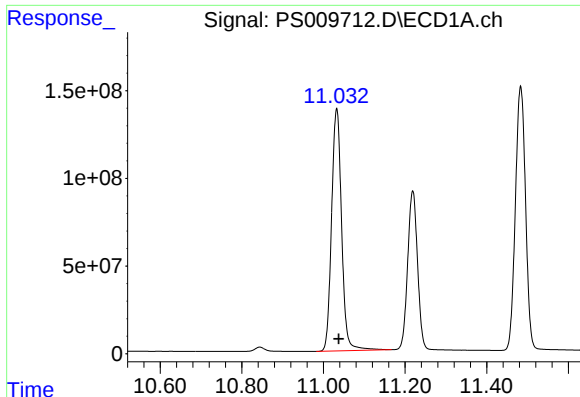
#14 DINOSEB

R.T.: 11.219 min
Delta R.T.: -0.006 min
Response: 1516118124
Conc: 741.69 ng/ml



#14 DINOSEB

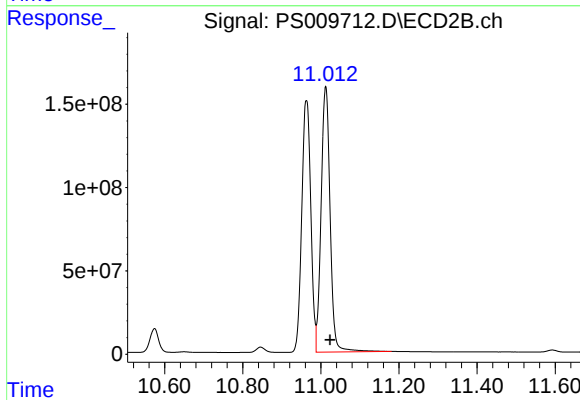
R.T.: 10.034 min
Delta R.T.: -0.010 min
Response: 1402631020
Conc: 638.58 ng/ml



#15 Picloram

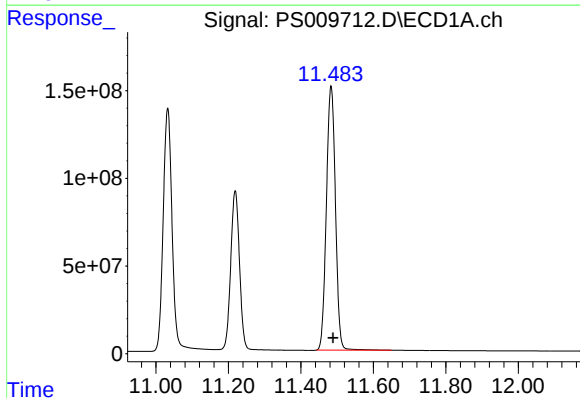
R.T.: 11.032 min
Delta R.T.: -0.005 min
Response: 2358834115
Conc: 777.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



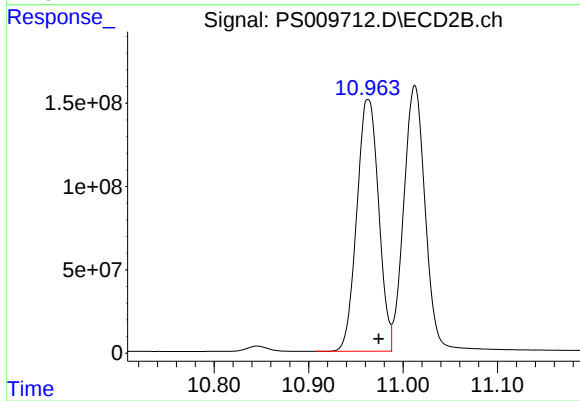
#15 Picloram

R.T.: 11.012 min
Delta R.T.: -0.011 min
Response: 2543937167
Conc: 624.71 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: -0.006 min
Response: 2613043711
Conc: 753.85 ng/ml



#16 DCPA

R.T.: 10.963 min
Delta R.T.: -0.011 min
Response: 2426265288
Conc: 626.45 ng/ml