

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121421\
 Data File : PS017688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2021 18:47
 Operator : AJ\MA
 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: Dec 15 01:10:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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	7.126	6.715	1143.7E6	459.1E6	731.770	770.132
Target Compounds							
1) T	Dalapon	2.976	2.485	1729.9E6	532.0E6	675.059	687.275
2) T	3,5-DICHL...	6.355	5.918	1526.6E6	651.4E6	683.314	718.455
3) T	4-Nitroph...	6.957	6.344	480.1E6	240.4E6	710.045	690.266
5) T	DICAMBA	7.314	6.874	4481.9E6	1909.8E6	708.784	716.898
6) T	MCPD	7.485	6.970	335.7E6	154.3E6	71.222	70.886
7) T	MCPA	7.633	7.181	463.5E6	215.1E6	70.077	70.360
8) T	DICHLORPROP	8.003	7.489	1098.8E6	481.2E6	703.240	706.115
9) T	2,4-D	8.233	7.779	1258.5E6	582.7E6	711.889	716.739
10) T	Pentachlo...	8.535	8.200	15460.6E6	6134.4E6	716.521	715.982
11) T	2,4,5-TP ...	9.085	8.561	6112.2E6	2635.7E6	718.498	725.020
12) T	2,4,5-T	9.368	8.938	6226.7E6	2536.9E6	715.766	741.850
13) T	2,4-DB	9.918	9.441	1110.1E6	332.0E6	751.737	732.800
14) T	DINOSEB	11.065	9.764	4656.1E6	1837.4E6	680.929	711.177
15) T	Picloram	10.890	10.743	7093.4E6	3133.5E6	653.697	637.989
16) T	DCPA	11.333	10.692	7817.5E6	3269.7E6	719.813	730.020

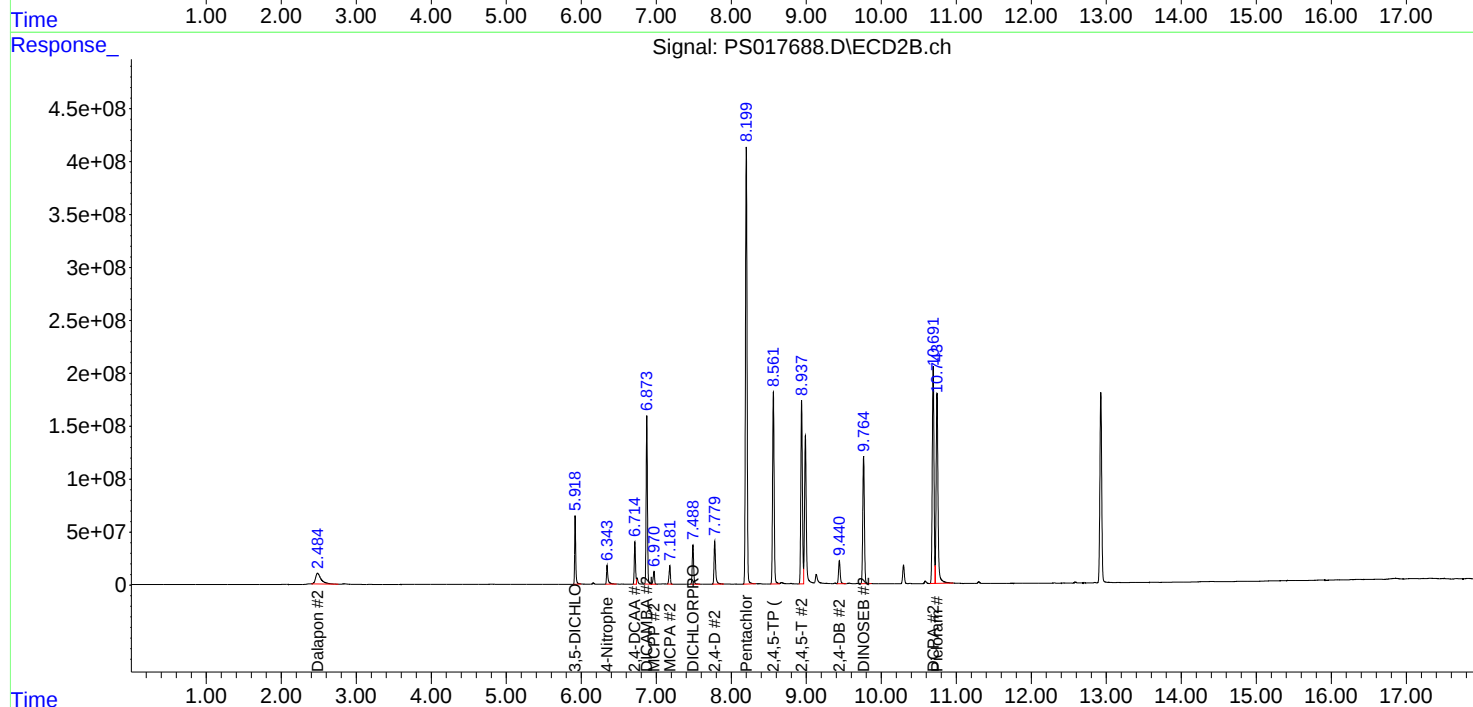
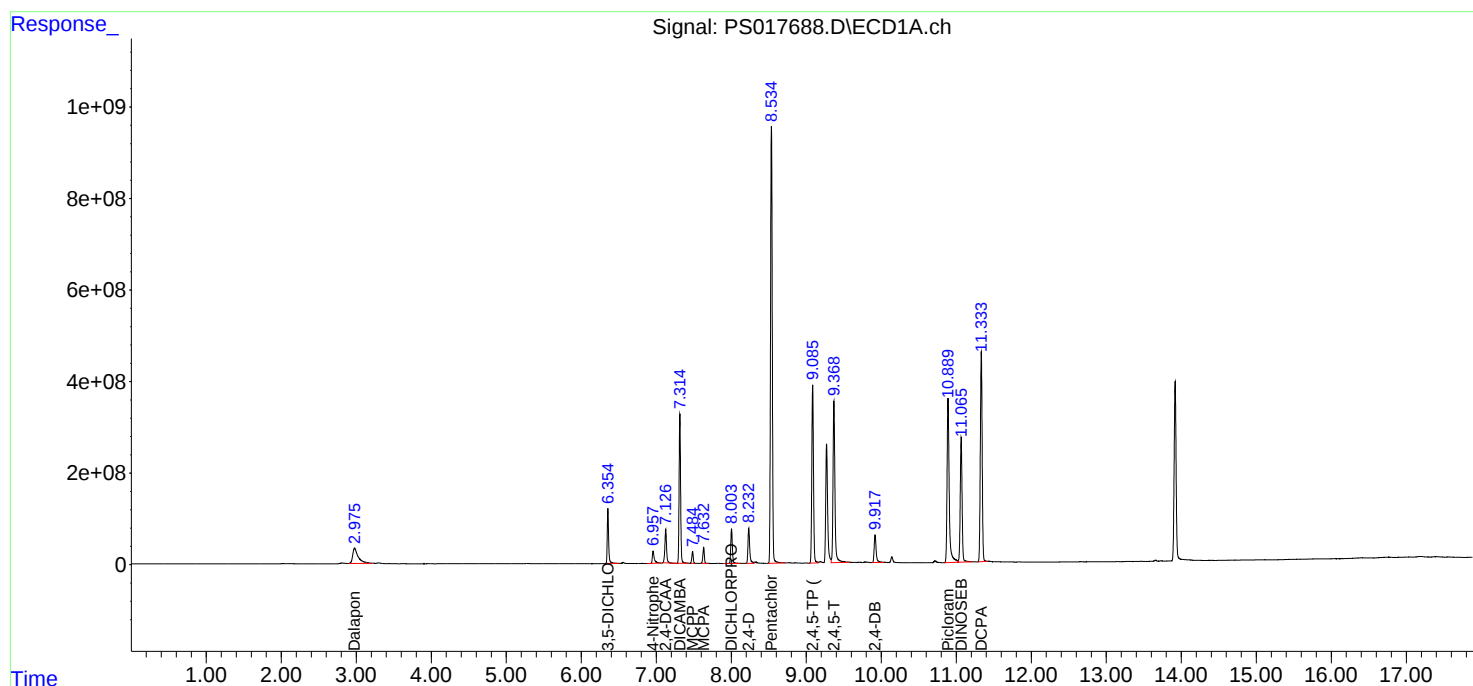
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

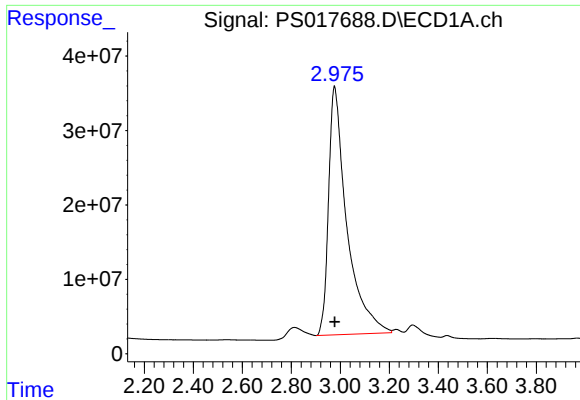
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Data File : PS017688.D
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Acq On : 14 Dec 2021 18:47
Operator : AJ\MA
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Misc :
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Dec 15 01:10:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
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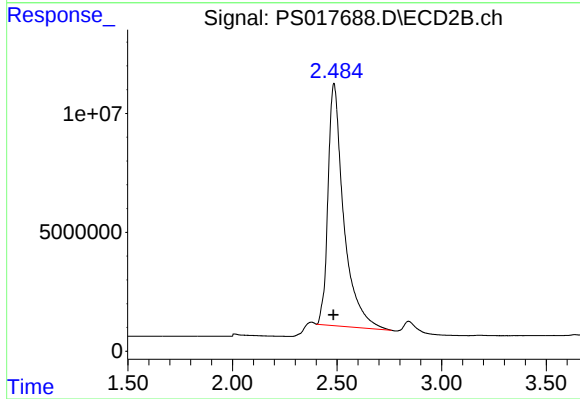




#1 Dalapon

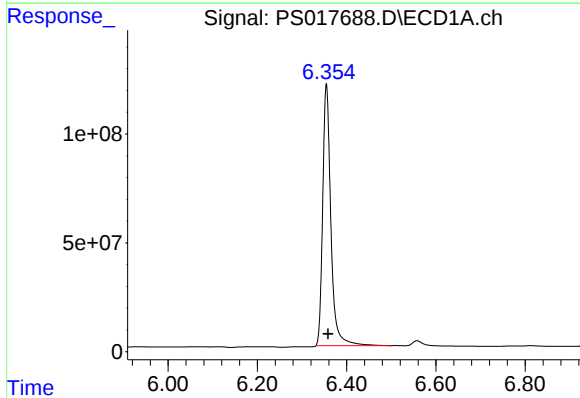
R.T.: 2.976 min
Delta R.T.: -0.001 min
Response: 1729909797
Conc: 675.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



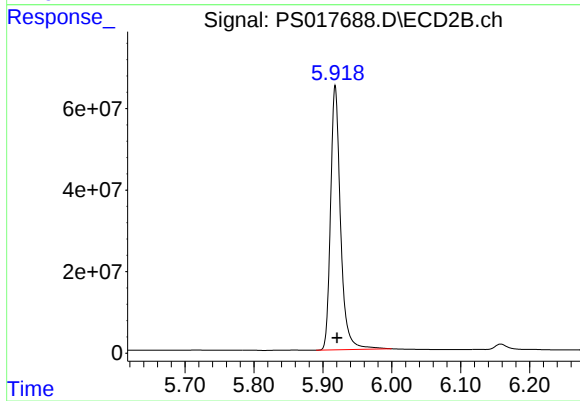
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: 0.001 min
Response: 532018024
Conc: 687.27 ng/ml



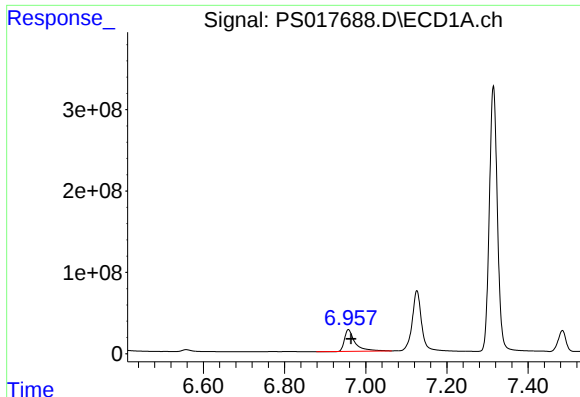
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.355 min
Delta R.T.: -0.003 min
Response: 1526619254
Conc: 683.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

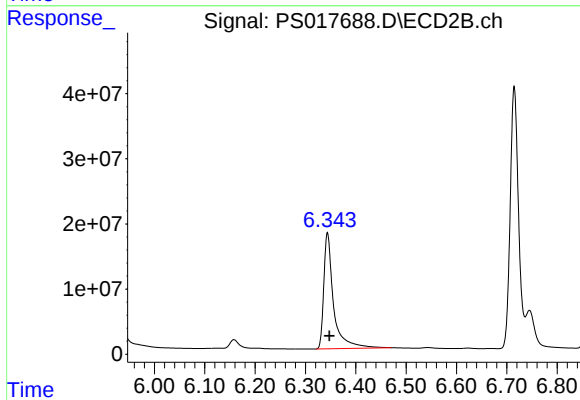
R.T.: 5.918 min
Delta R.T.: -0.003 min
Response: 651392209
Conc: 718.45 ng/ml



#3 4-Nitrophenol

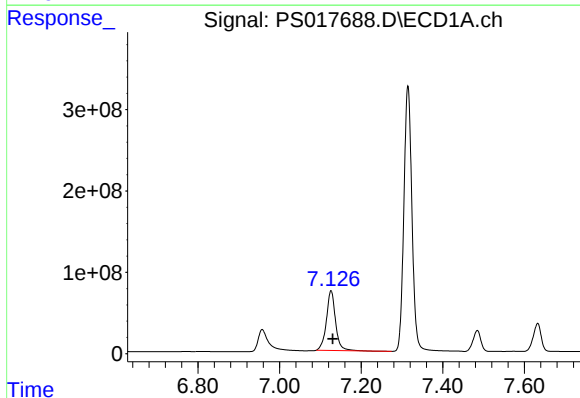
R.T.: 6.957 min
Delta R.T.: -0.007 min
Response: 480148329
Conc: 710.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



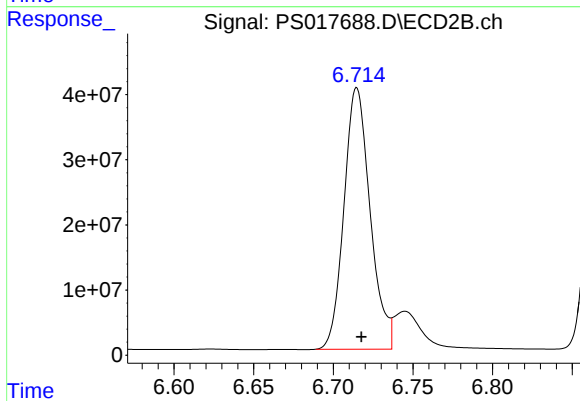
#3 4-Nitrophenol

R.T.: 6.344 min
Delta R.T.: -0.004 min
Response: 240379868
Conc: 690.27 ng/ml



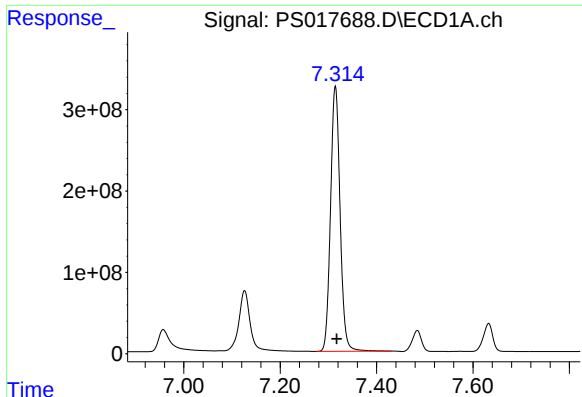
#4 2,4-DCAA

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 1143715996
Conc: 731.77 ng/ml



#4 2,4-DCAA

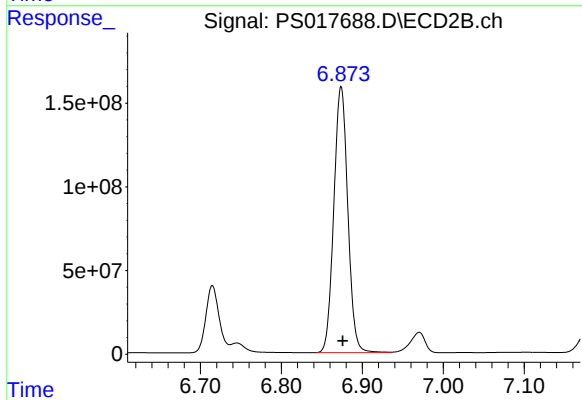
R.T.: 6.715 min
Delta R.T.: -0.003 min
Response: 459077155
Conc: 770.13 ng/ml



#5 DICAMBA

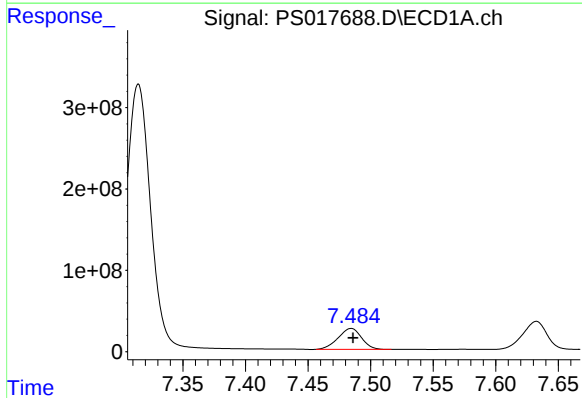
R.T.: 7.314 min
Delta R.T.: -0.003 min
Response: 4481948738
Conc: 708.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



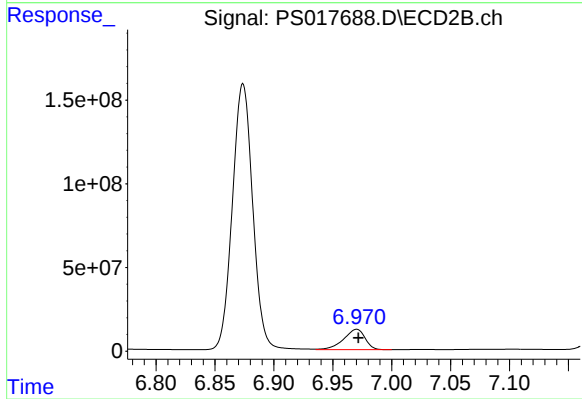
#5 DICAMBA

R.T.: 6.874 min
Delta R.T.: -0.002 min
Response: 1909780624
Conc: 716.90 ng/ml



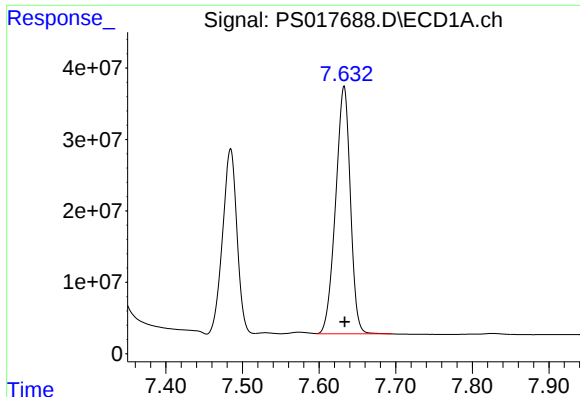
#6 MCP

R.T.: 7.485 min
Delta R.T.: -0.001 min
Response: 335737680
Conc: 71.22 ug/ml



#6 MCP

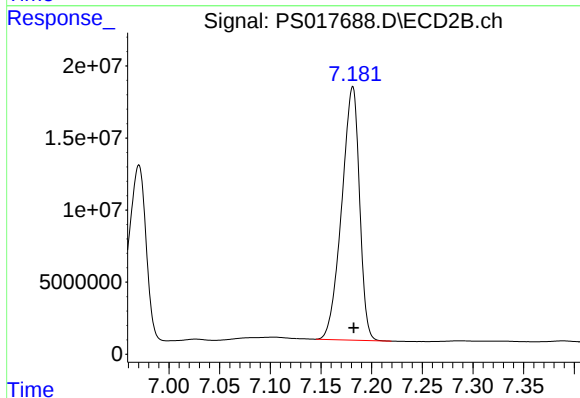
R.T.: 6.970 min
Delta R.T.: -0.001 min
Response: 154290417
Conc: 70.89 ug/ml



#7 MCPA

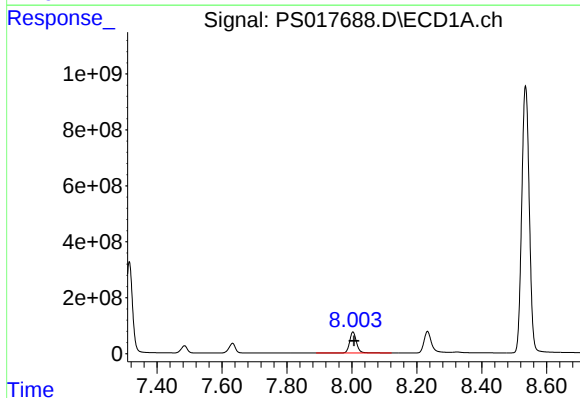
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 463474398
Conc: 70.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



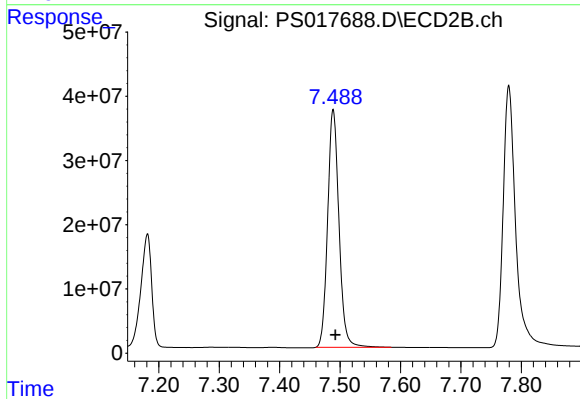
#7 MCPA

R.T.: 7.181 min
Delta R.T.: -0.001 min
Response: 215148425
Conc: 70.36 ug/ml



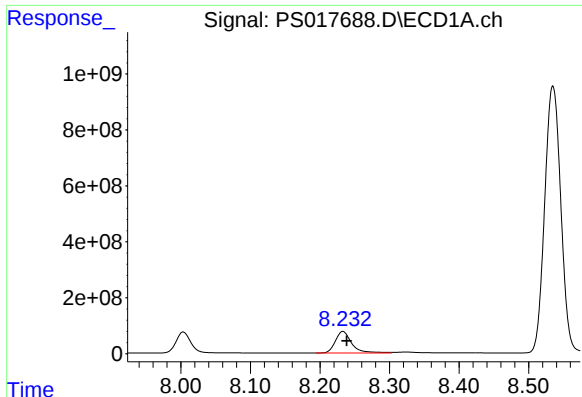
#8 DICHLORPROP

R.T.: 8.003 min
Delta R.T.: -0.004 min
Response: 1098816889
Conc: 703.24 ng/ml



#8 DICHLORPROP

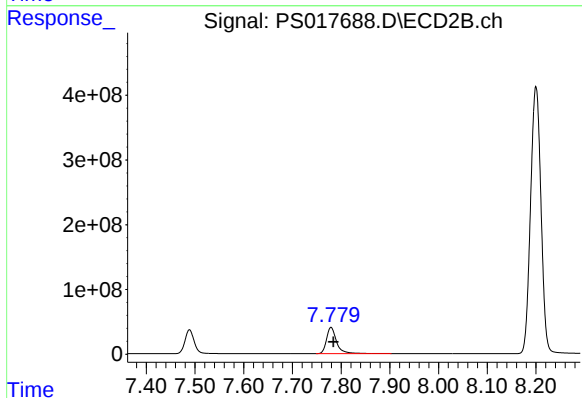
R.T.: 7.489 min
Delta R.T.: -0.003 min
Response: 481231456
Conc: 706.12 ng/ml



#9 2,4-D

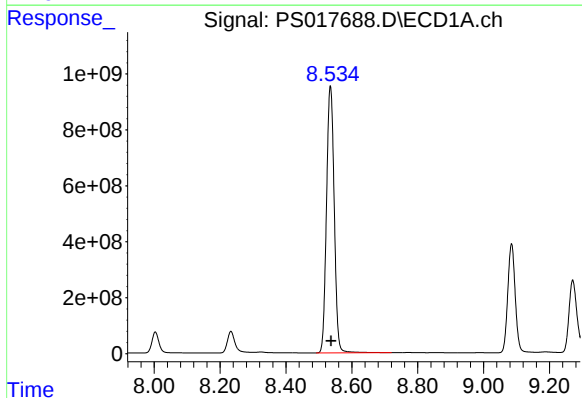
R.T.: 8.233 min
Delta R.T.: -0.006 min
Response: 1258531922
Conc: 711.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



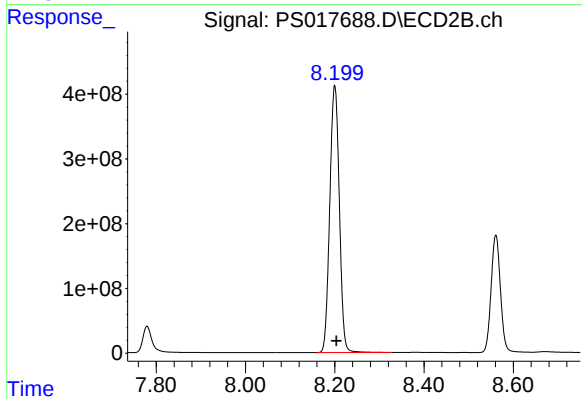
#9 2,4-D

R.T.: 7.779 min
Delta R.T.: -0.005 min
Response: 582740665
Conc: 716.74 ng/ml



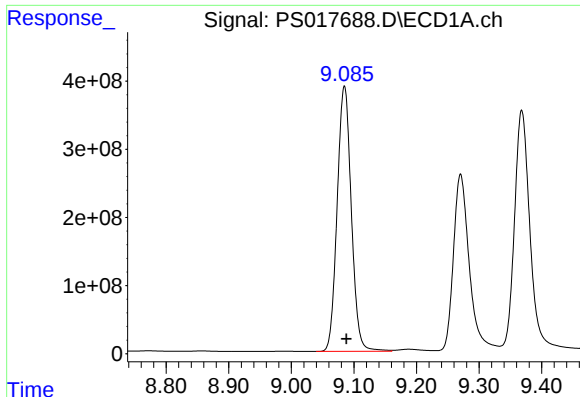
#10 Pentachlorophenol

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 15460615702
Conc: 716.52 ng/ml



#10 Pentachlorophenol

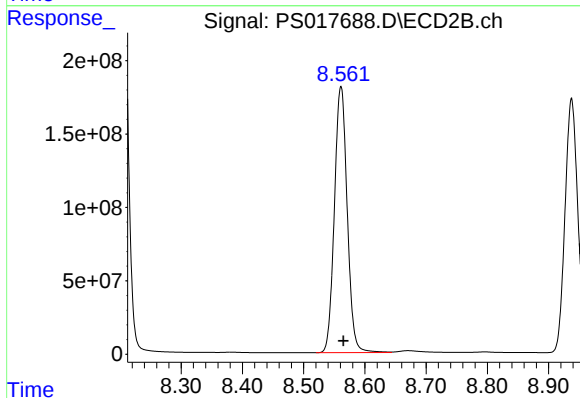
R.T.: 8.200 min
Delta R.T.: -0.003 min
Response: 6134373708
Conc: 715.98 ng/ml



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

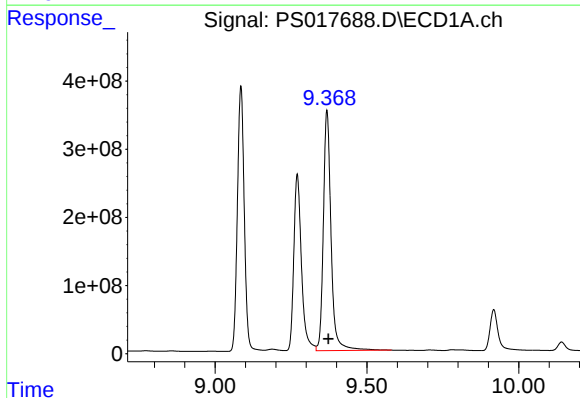
R.T.: 9.085 min
Delta R.T.: -0.003 min
Response: 6112167015
Conc: 718.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



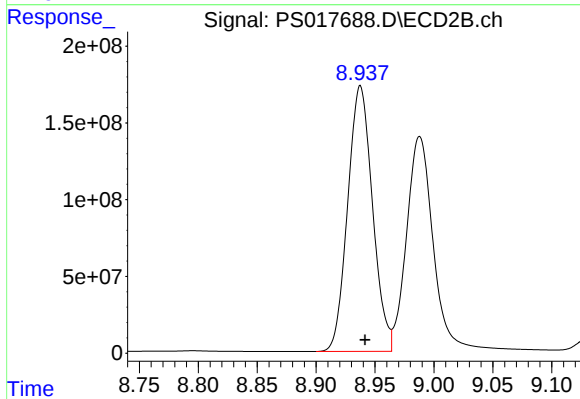
#11 2,4,5-TP (SILVEX)

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 2635656451
Conc: 725.02 ng/ml



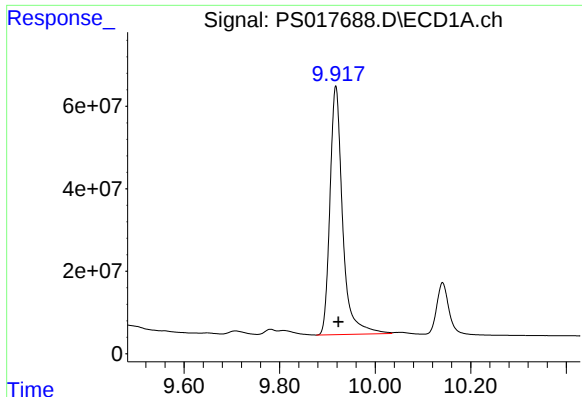
#12 2,4,5-T

R.T.: 9.368 min
Delta R.T.: -0.005 min
Response: 6226658438
Conc: 715.77 ng/ml



#12 2,4,5-T

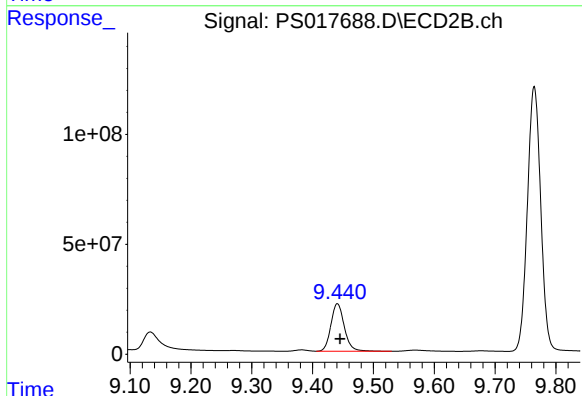
R.T.: 8.938 min
Delta R.T.: -0.004 min
Response: 2536870690
Conc: 741.85 ng/ml



#13 2,4-DB

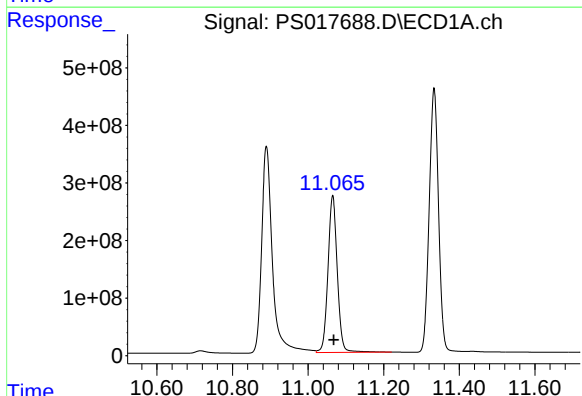
R.T.: 9.918 min
Delta R.T.: -0.006 min
Response: 1110085643
Conc: 751.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



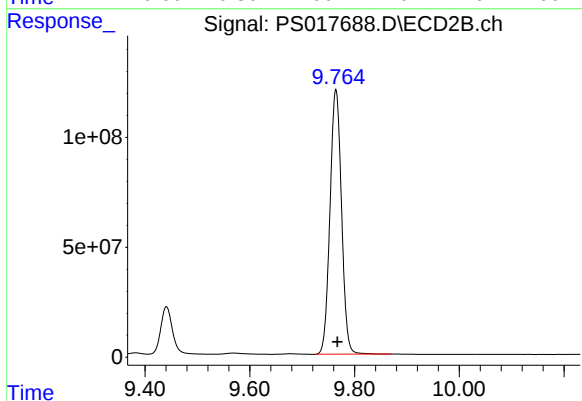
#13 2,4-DB

R.T.: 9.441 min
Delta R.T.: -0.005 min
Response: 332002501
Conc: 732.80 ng/ml



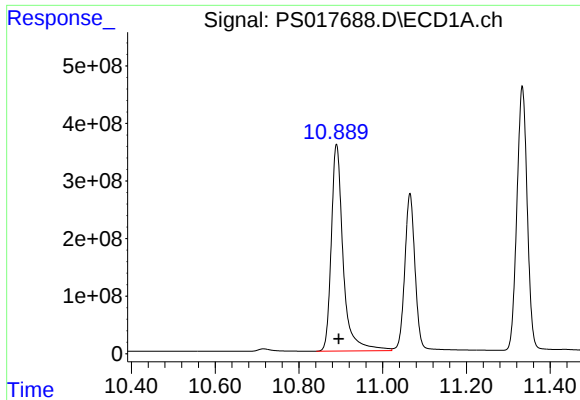
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.003 min
Response: 4656107751
Conc: 680.93 ng/ml



#14 DINOSEB

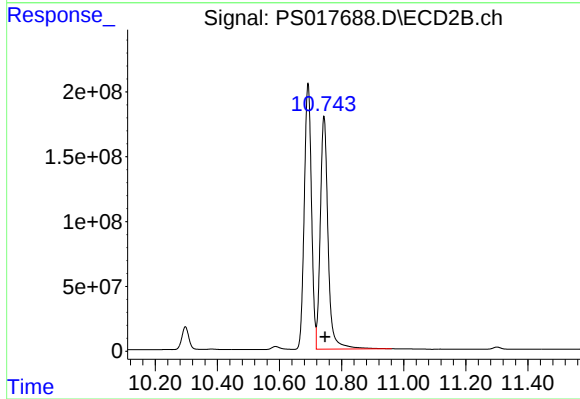
R.T.: 9.764 min
Delta R.T.: -0.003 min
Response: 1837362042
Conc: 711.18 ng/ml



#15 Picloram

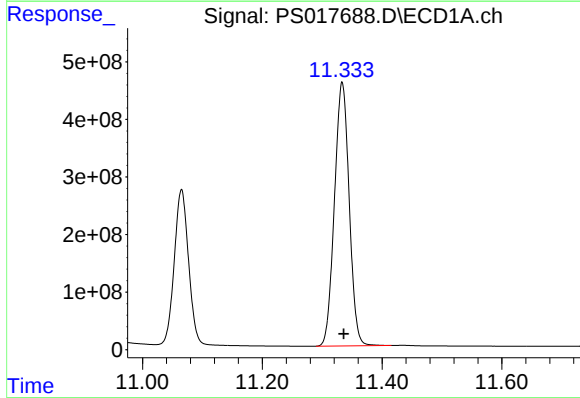
R.T.: 10.890 min
Delta R.T.: -0.005 min
Response: 7093376853
Conc: 653.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



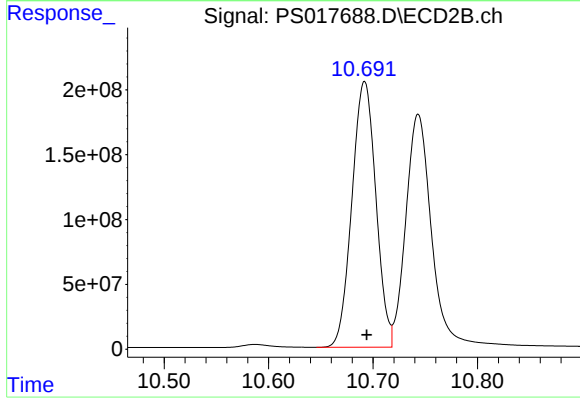
#15 Picloram

R.T.: 10.743 min
Delta R.T.: -0.003 min
Response: 3133463254
Conc: 637.99 ng/ml



#16 DCPA

R.T.: 11.333 min
Delta R.T.: -0.003 min
Response: 7817536766
Conc: 719.81 ng/ml



#16 DCPA

R.T.: 10.692 min
Delta R.T.: -0.002 min
Response: 3269690380
Conc: 730.02 ng/ml