

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121721\
 Data File : PS017774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2021 01:13
 Operator : AJ\MA
 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: Dec 18 02:07:16 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	6.713	1178.3E6	466.4E6	753.878	782.379
Target Compounds							
1) T	Dalapon	2.977	2.486	1708.1E6	536.5E6	666.546	693.069
2) T	3,5-DICHL...	6.354	5.917	1585.9E6	671.4E6	709.868	740.471
3) T	4-Nitroph...	6.958	6.345	474.5E6	245.9E6	701.690	706.248
5) T	DICAMBA	7.314	6.872	4567.5E6	1979.1E6	722.319	742.934
6) T	MCPD	7.483	6.968	342.6E6	160.4E6	72.686	73.699
7) T	MCPA	7.631	7.179	476.2E6	221.4E6	72.005	72.415
8) T	DICHLORPROP	8.003	7.487	1122.2E6	496.9E6	718.228	729.100
9) T	2,4-D	8.233	7.780	1240.6E6	595.6E6	701.756	732.513
10) T	Pentachlo...	8.535	8.198	15671.6E6	6323.6E6	726.298	738.069
11) T	2,4,5-TP ...	9.084	8.559	6220.0E6	2723.3E6	731.170	749.140
12) T	2,4,5-T	9.368	8.936	6322.9E6	2575.2E6	726.825	753.066
13) T	2,4-DB	9.917	9.439	1051.1E6	336.0E6	711.807	741.686
14) T	DINOSEB	11.063	9.761	4781.6E6	1884.3E6	699.280	729.352
15) T	Picloram	10.890	10.742	6843.8E6	3059.4E6	630.696	622.913
16) T	DCPA	11.331	10.688	7958.5E6	3366.3E6	732.792	751.584

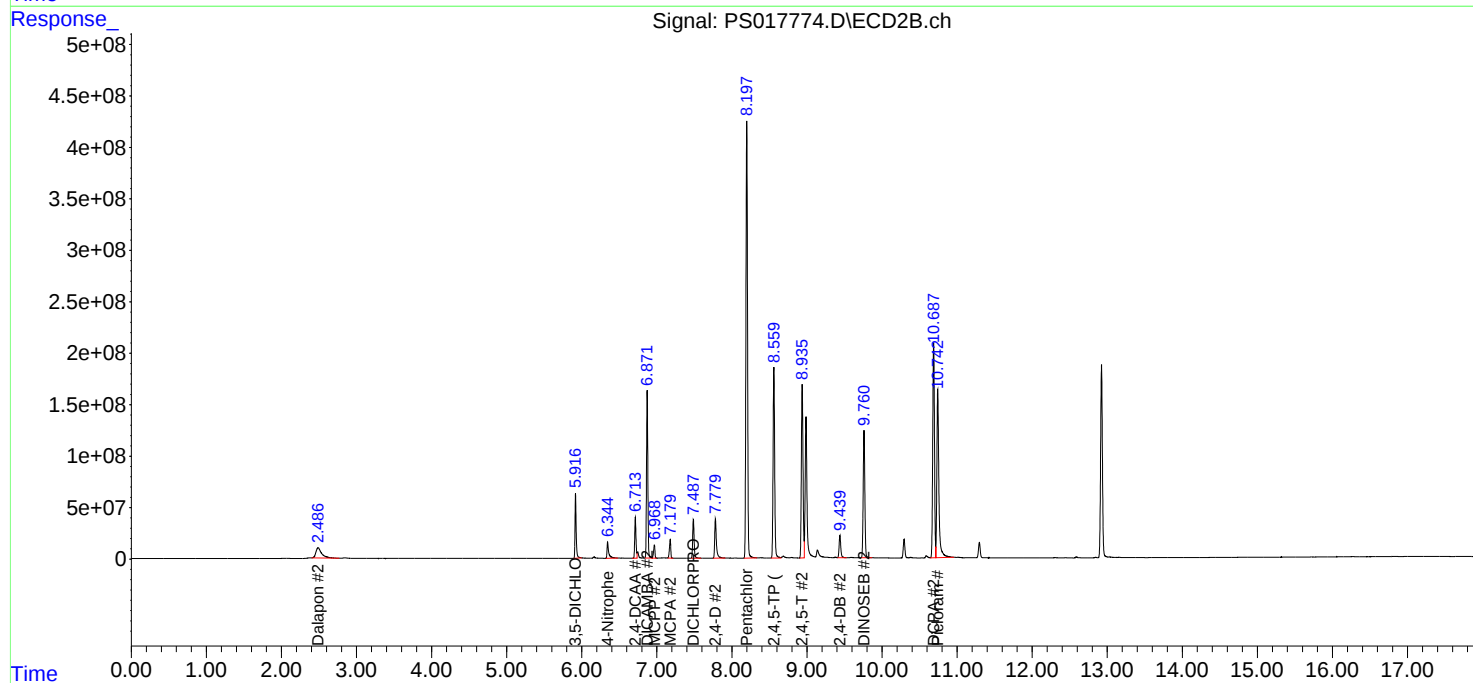
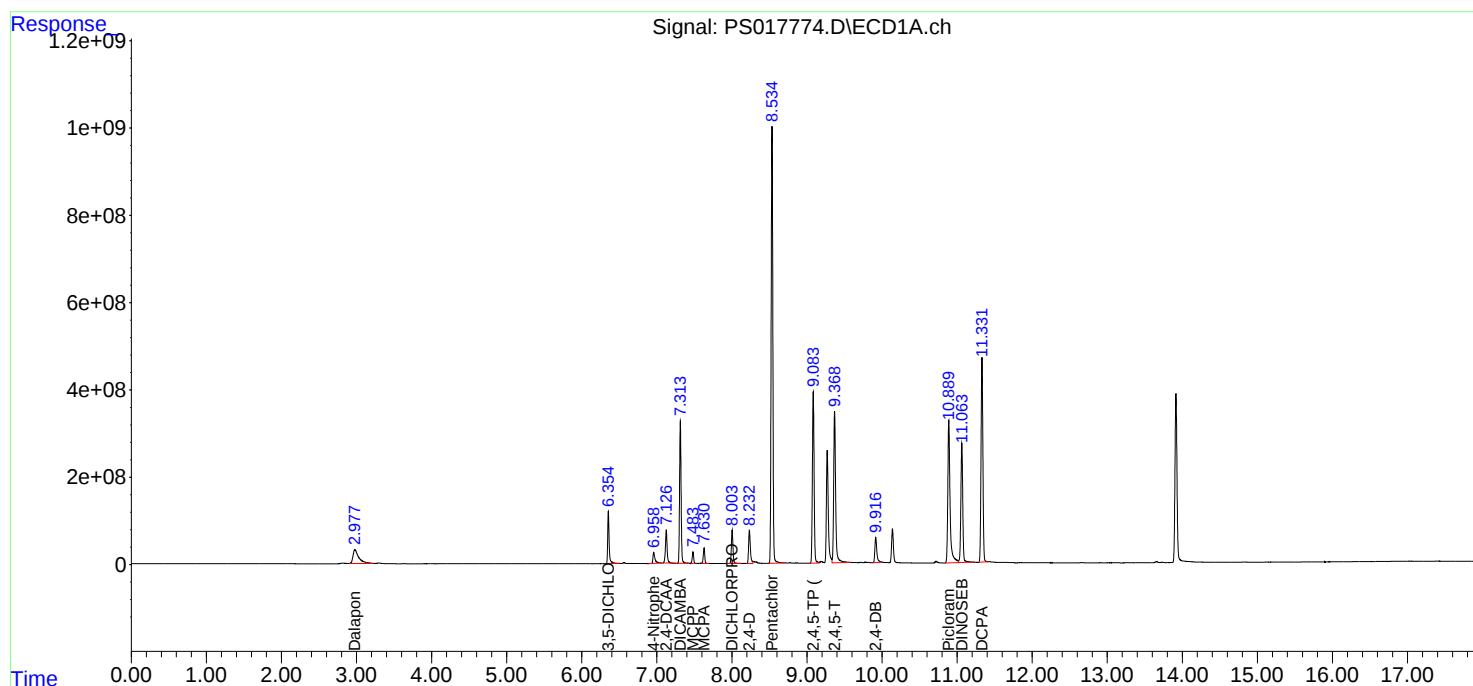
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

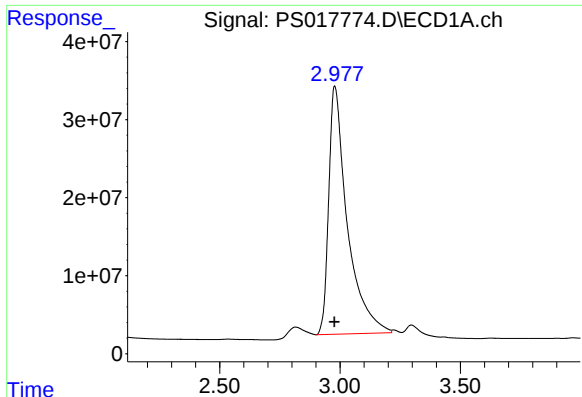
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Data File : PS017774.D
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Operator : AJ\MA
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ALS Vial : 3 Sample Multiplier: 1

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HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Dec 18 02:07:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
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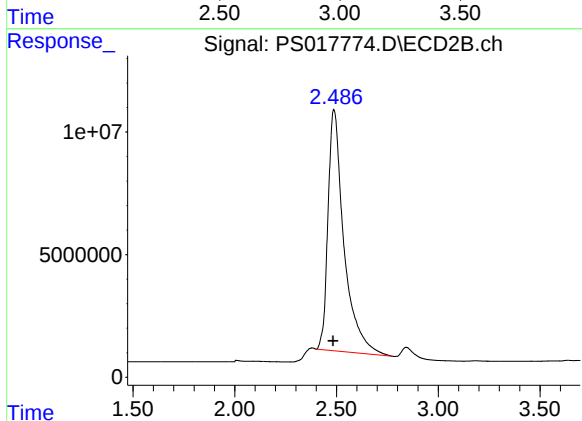




#1 Dalapon

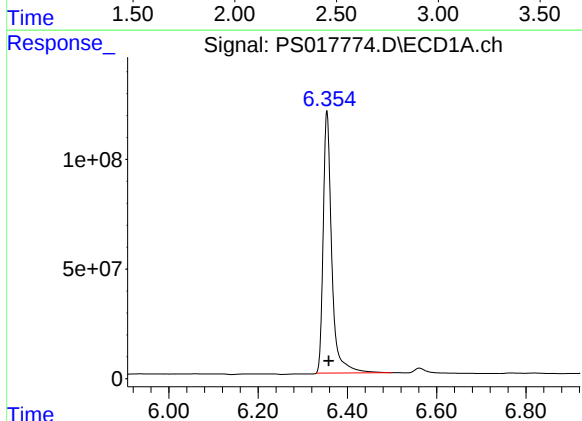
R.T.: 2.977 min
Delta R.T.: 0.000 min
Response: 1708092237
Conc: 666.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



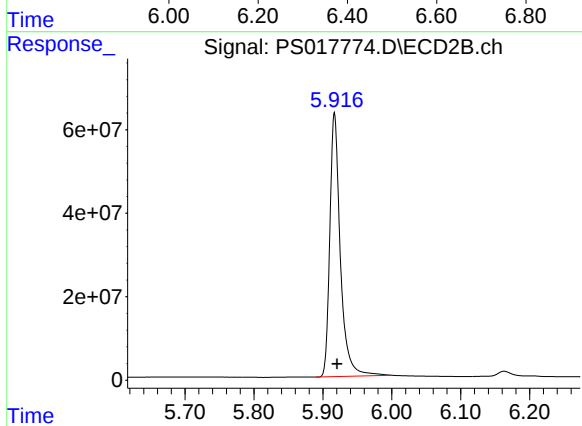
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: 0.003 min
Response: 536503420
Conc: 693.07 ng/ml



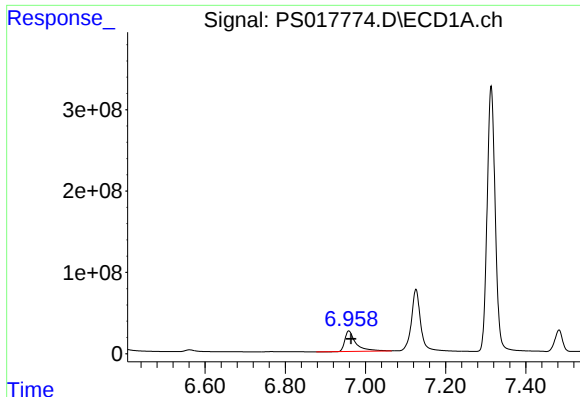
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.354 min
Delta R.T.: -0.004 min
Response: 1585946425
Conc: 709.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

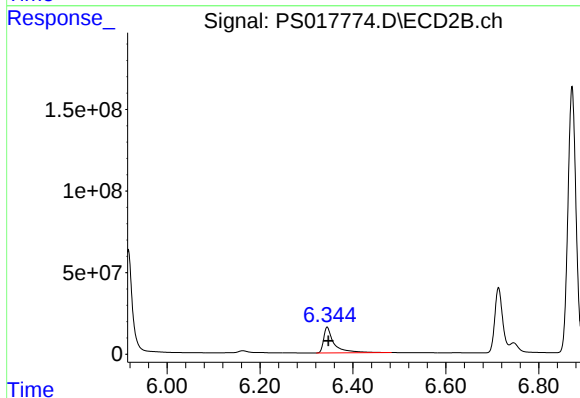
R.T.: 5.917 min
Delta R.T.: -0.004 min
Response: 671352994
Conc: 740.47 ng/ml



#3 4-Nitrophenol

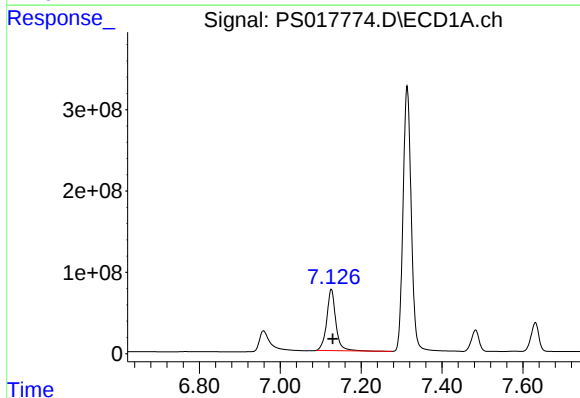
R.T.: 6.958 min
Delta R.T.: -0.006 min
Response: 474498576
Conc: 701.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



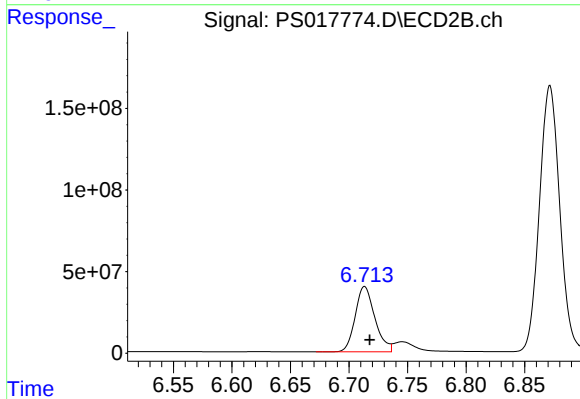
#3 4-Nitrophenol

R.T.: 6.345 min
Delta R.T.: -0.003 min
Response: 245945792
Conc: 706.25 ng/ml



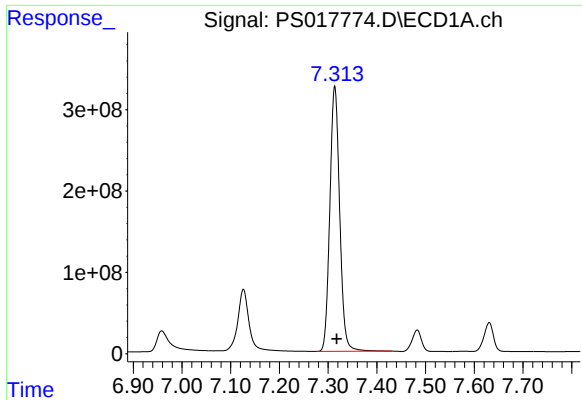
#4 2,4-DCAA

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 1178269615
Conc: 753.88 ng/ml



#4 2,4-DCAA

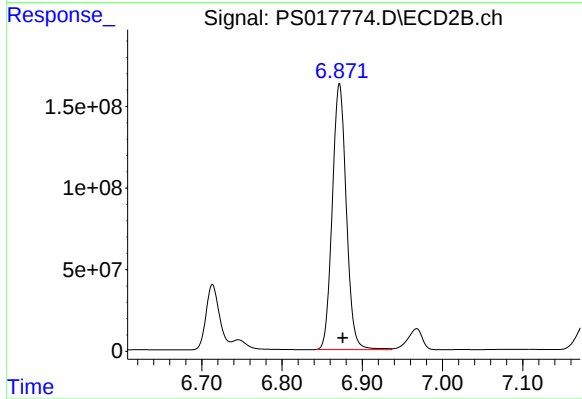
R.T.: 6.713 min
Delta R.T.: -0.004 min
Response: 466377181
Conc: 782.38 ng/ml



#5 DICAMBA

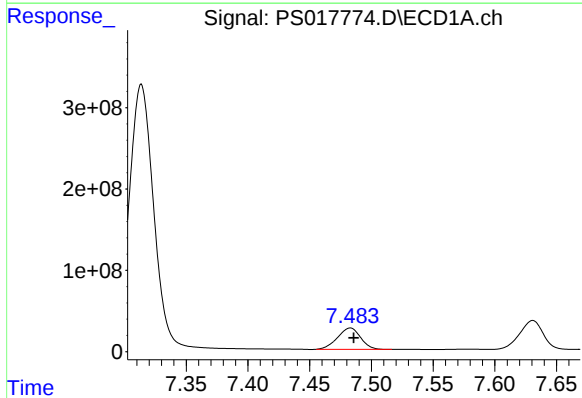
R.T.: 7.314 min
Delta R.T.: -0.004 min
Response: 4567538407
Conc: 722.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



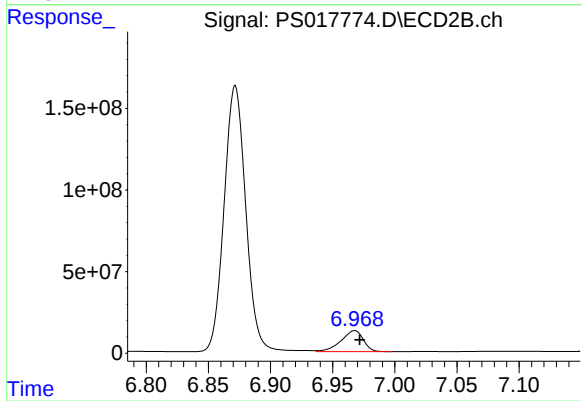
#5 DICAMBA

R.T.: 6.872 min
Delta R.T.: -0.004 min
Response: 1979140775
Conc: 742.93 ng/ml



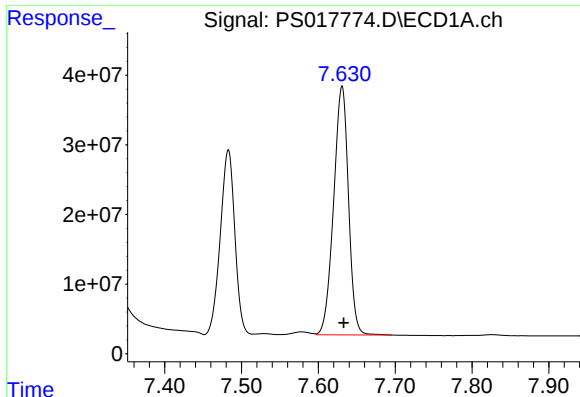
#6 MCP

R.T.: 7.483 min
Delta R.T.: -0.003 min
Response: 342642987
Conc: 72.69 ug/ml



#6 MCP

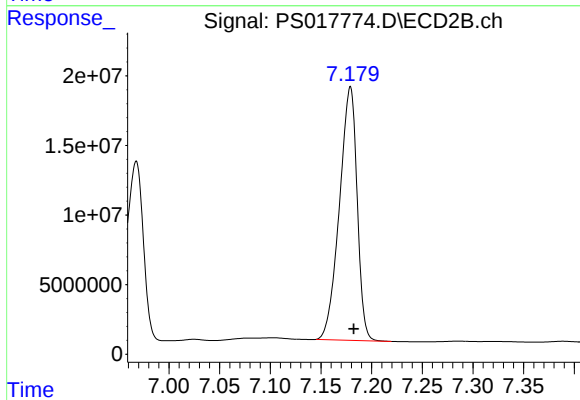
R.T.: 6.968 min
Delta R.T.: -0.004 min
Response: 160413994
Conc: 73.70 ug/ml



#7 MCPA

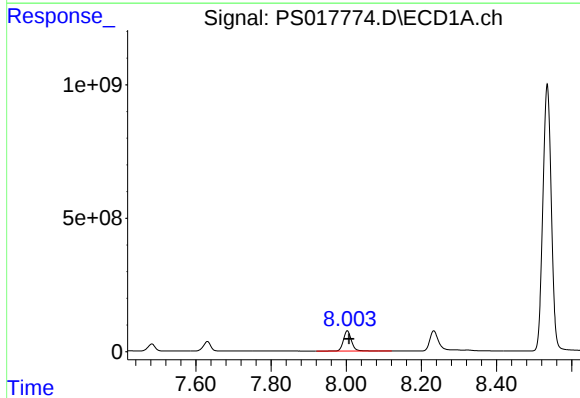
R.T.: 7.631 min
Delta R.T.: -0.002 min
Response: 476226928
Conc: 72.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



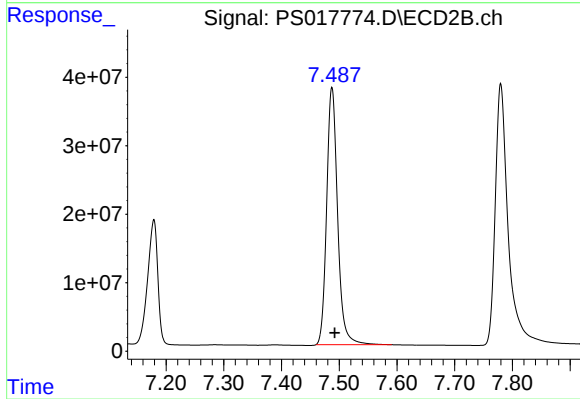
#7 MCPA

R.T.: 7.179 min
Delta R.T.: -0.004 min
Response: 221431709
Conc: 72.41 ug/ml



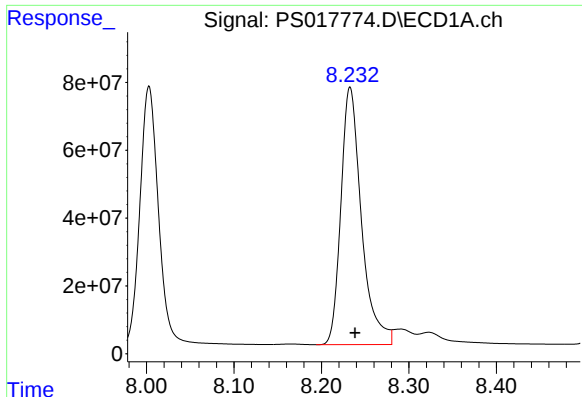
#8 DICHLORPROP

R.T.: 8.003 min
Delta R.T.: -0.004 min
Response: 1122234553
Conc: 718.23 ng/ml



#8 DICHLORPROP

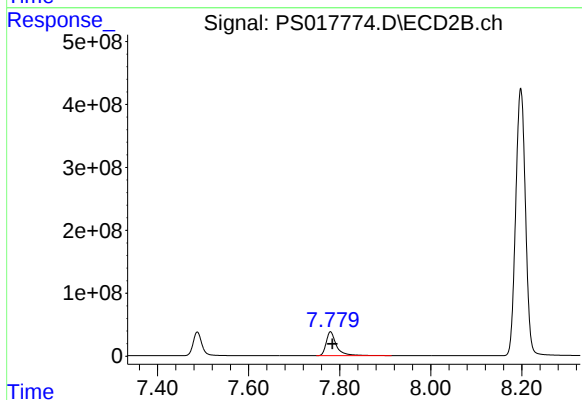
R.T.: 7.487 min
Delta R.T.: -0.005 min
Response: 496896448
Conc: 729.10 ng/ml



#9 2,4-D

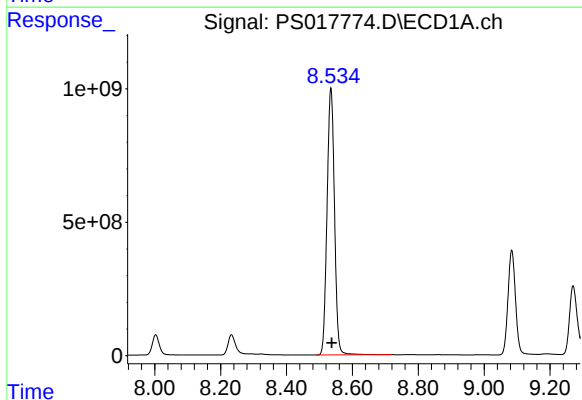
R.T.: 8.233 min
Delta R.T.: -0.006 min
Response: 1240618941
Conc: 701.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



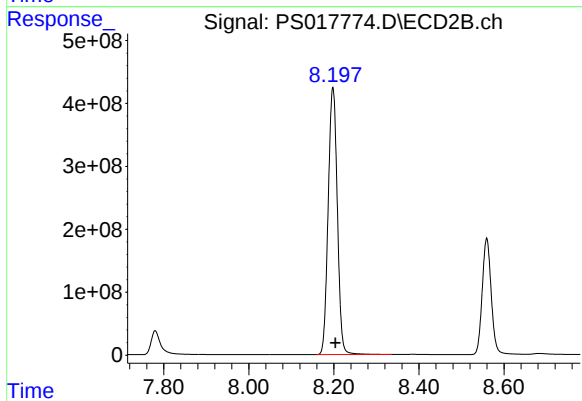
#9 2,4-D

R.T.: 7.780 min
Delta R.T.: -0.004 min
Response: 595565903
Conc: 732.51 ng/ml



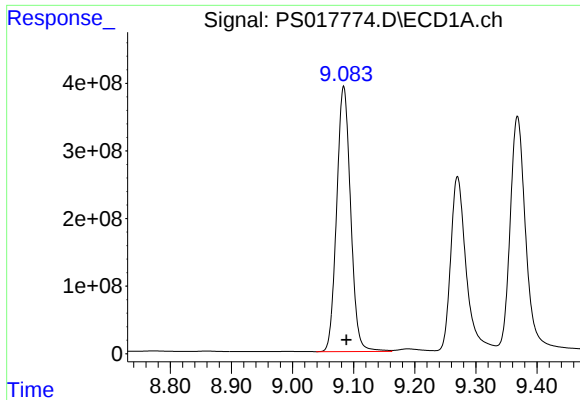
#10 Pentachlorophenol

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 15671572362
Conc: 726.30 ng/ml



#10 Pentachlorophenol

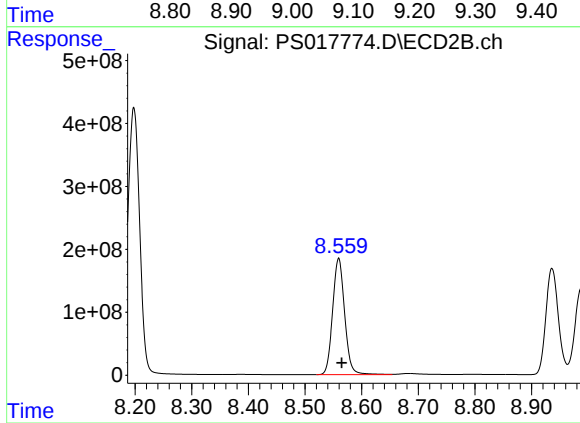
R.T.: 8.198 min
Delta R.T.: -0.006 min
Response: 6323604511
Conc: 738.07 ng/ml



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

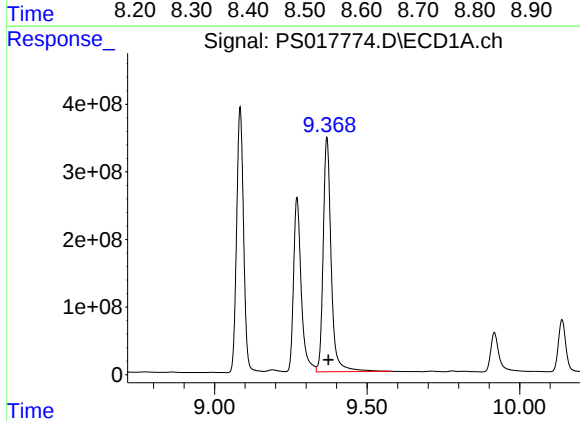
R.T.: 9.084 min
Delta R.T.: -0.004 min
Response: 6219970464
Conc: 731.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



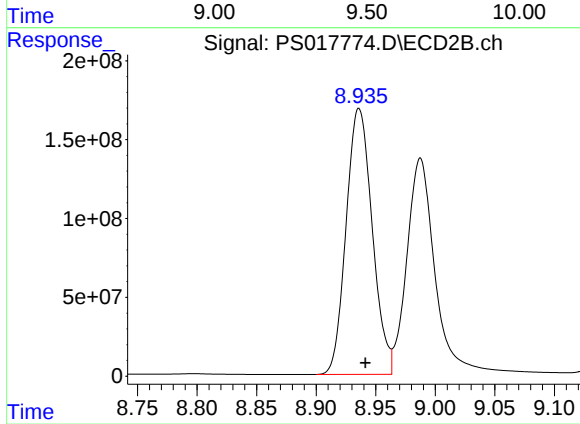
#11 2,4,5-TP (SILVEX)

R.T.: 8.559 min
Delta R.T.: -0.006 min
Response: 2723340613
Conc: 749.14 ng/ml



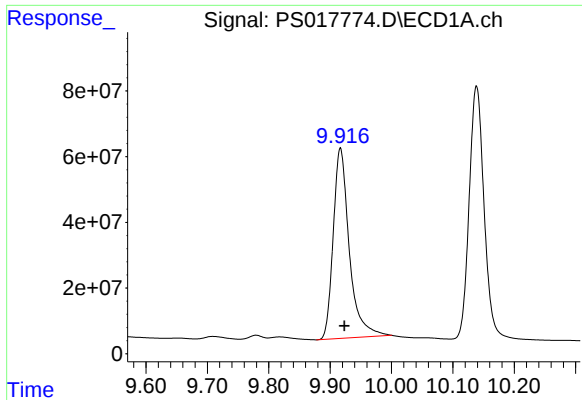
#12 2,4,5-T

R.T.: 9.368 min
Delta R.T.: -0.005 min
Response: 6322864843
Conc: 726.82 ng/ml



#12 2,4,5-T

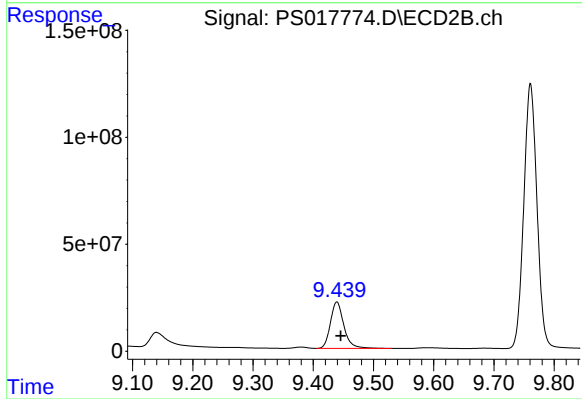
R.T.: 8.936 min
Delta R.T.: -0.006 min
Response: 2575223679
Conc: 753.07 ng/ml



#13 2,4-DB

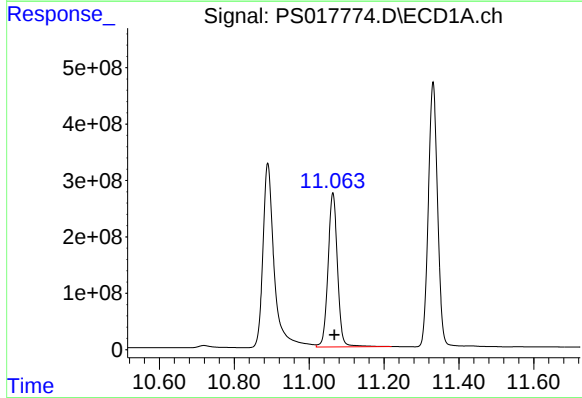
R.T.: 9.917 min
Delta R.T.: -0.007 min
Response: 1051121172
Conc: 711.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



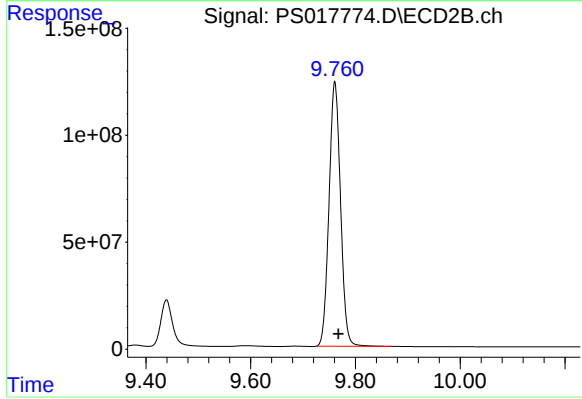
#13 2,4-DB

R.T.: 9.439 min
Delta R.T.: -0.006 min
Response: 336028539
Conc: 741.69 ng/ml



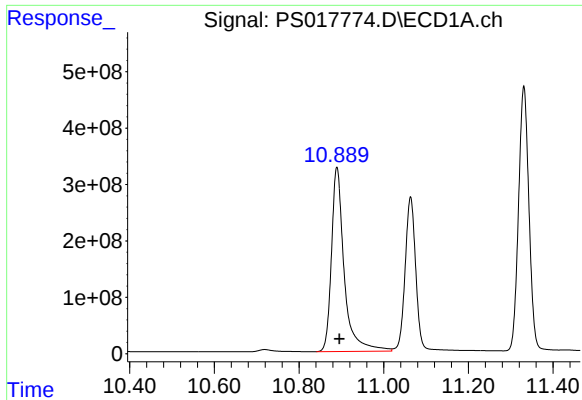
#14 DINOSEB

R.T.: 11.063 min
Delta R.T.: -0.004 min
Response: 4781585921
Conc: 699.28 ng/ml



#14 DINOSEB

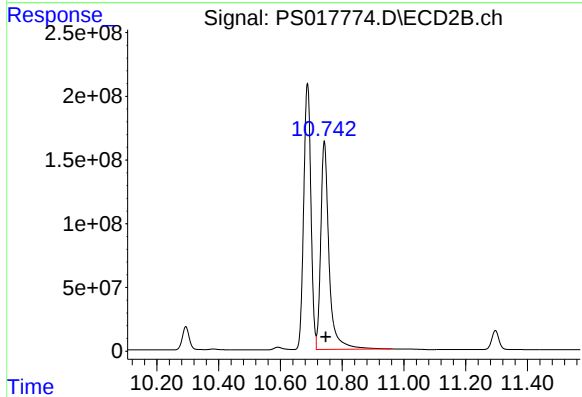
R.T.: 9.761 min
Delta R.T.: -0.007 min
Response: 1884316245
Conc: 729.35 ng/ml



#15 Picloram

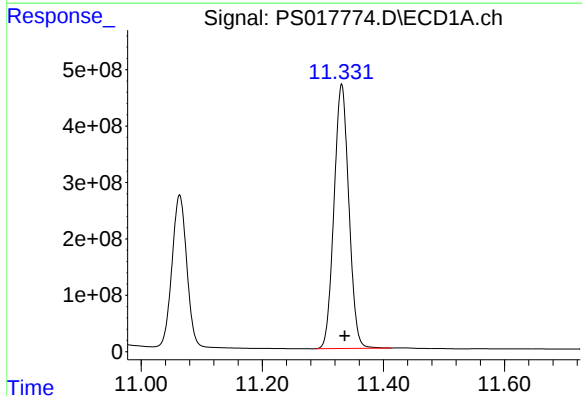
R.T.: 10.890 min
Delta R.T.: -0.006 min
Response: 6843796942
Conc: 630.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



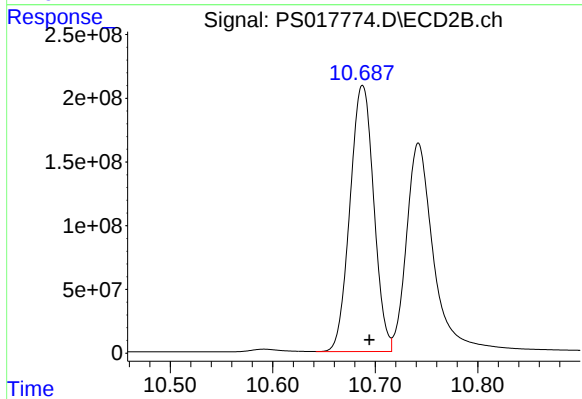
#15 Picloram

R.T.: 10.742 min
Delta R.T.: -0.005 min
Response: 3059414693
Conc: 622.91 ng/ml



#16 DCPA

R.T.: 11.331 min
Delta R.T.: -0.005 min
Response: 7958498270
Conc: 732.79 ng/ml



#16 DCPA

R.T.: 10.688 min
Delta R.T.: -0.006 min
Response: 3366276826
Conc: 751.58 ng/ml