

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102822\
 Data File : PS020917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 15:38
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 10:04:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:04:41 2022
 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	6.409	6.849	485.8E6	302.2E6	219.479	211.943
Target Compounds							
1) T	Dalapon	2.504	2.577	519.1E6	346.8E6	192.328	189.457
2) T	3,5-DICHL...	5.777	6.020	658.2E6	417.1E6	202.748	197.088
3) T	4-Nitroph...	6.244	6.456	306.6E6	170.1E6	196.080	192.742
5) T	DICAMBA	6.554	7.016	1909.0E6	1264.3E6	203.998	197.210
6) T	MCPD	6.708	7.111	123.0E6	88853969	18.930	18.924
7) T	MCPA	6.832	7.322	184.4E6	135.6E6	19.362	19.558
8) T	DICHLORPROP	7.154	7.643	496.3E6	314.8E6	205.565	198.700
9) T	2,4-D	7.353	7.933	603.2E6	384.4E6	204.719	199.300
10) T	Pentachlo...	7.588	8.366	7592.5E6	4881.8E6	215.170	211.102
11) T	2,4,5-TP ...	8.116	8.728	2969.0E6	1941.0E6	208.645	204.749
12) T	2,4,5-T	8.373	9.103	2968.4E6	1855.2E6	208.466	204.414
13) T	2,4-DB	8.882	9.611	582.3E6	209.4E6	203.410	191.533
14) T	DINOSEB	9.943	9.942	2380.0E6	1330.1E6	206.244	200.652
15) T	Picloram	9.768	10.910	4606.9E6	2637.5E6	206.080	200.553
16) T	DCPA	10.210	10.873	4209.6E6	2394.0E6	214.187	209.530

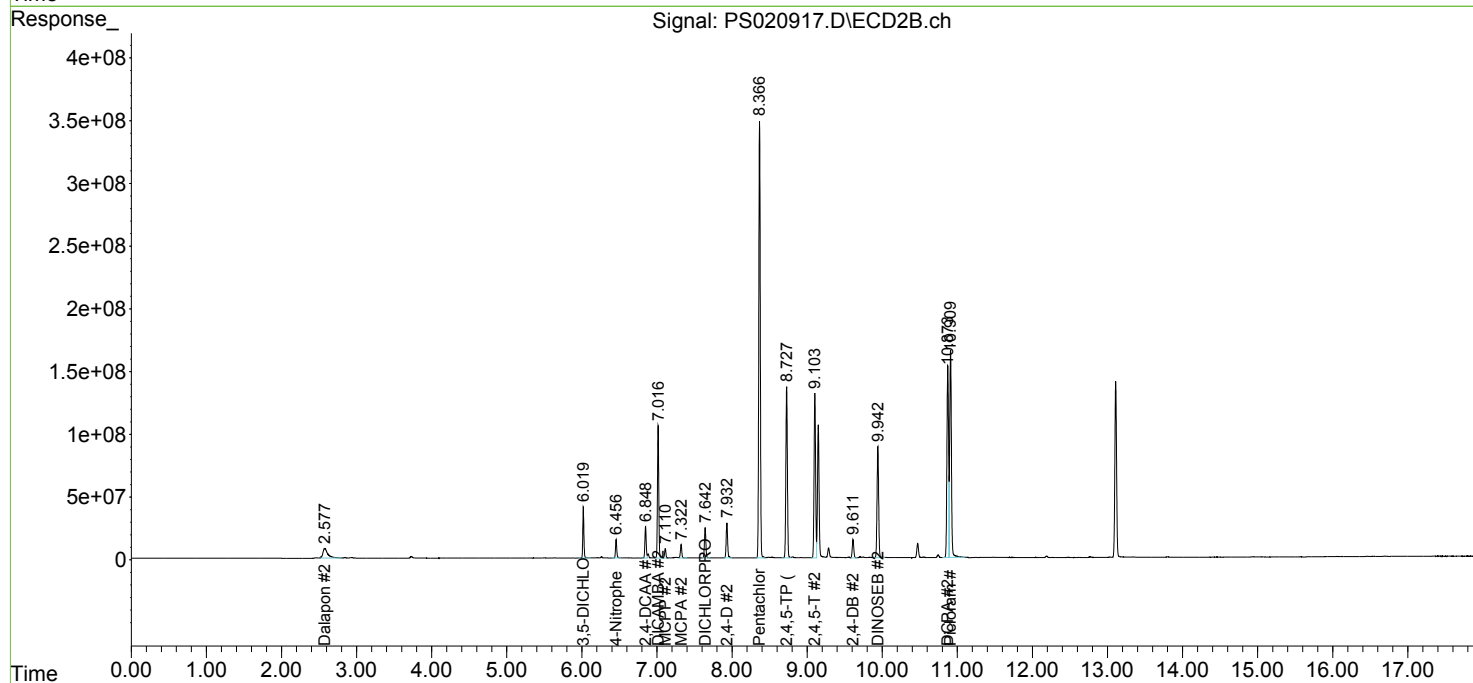
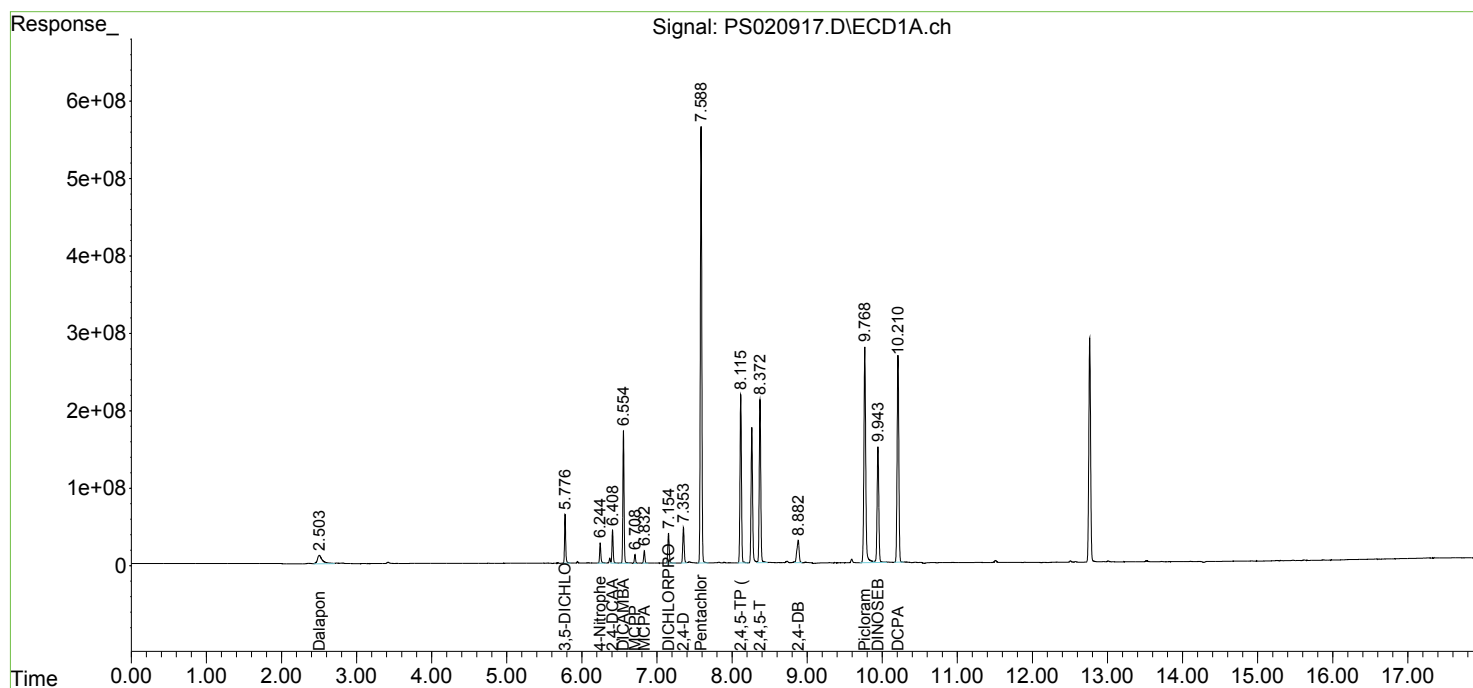
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

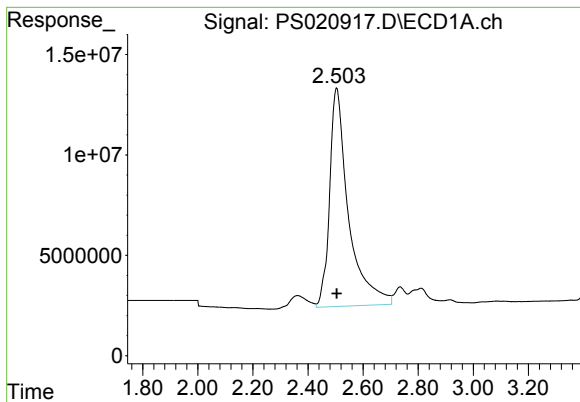
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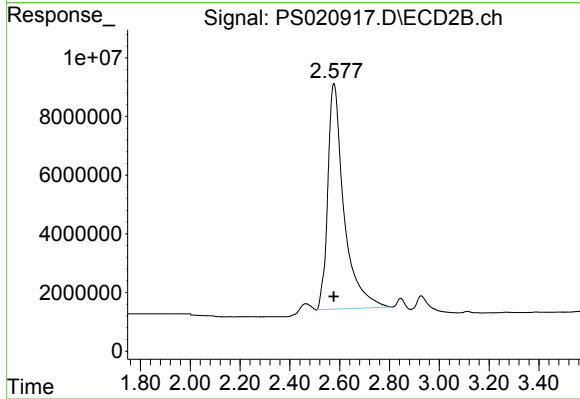




#1 Dalapon

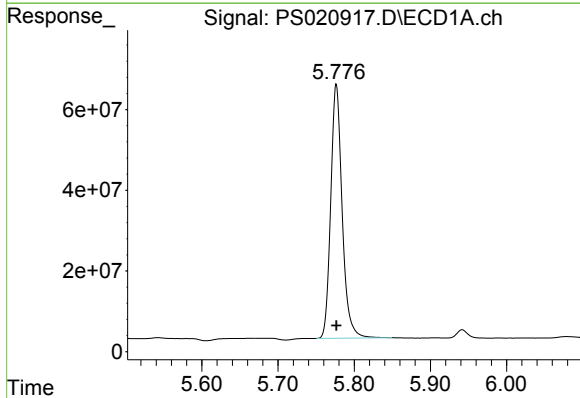
R.T.: 2.504 min
Delta R.T.: 0.000 min
Response: 519087411
Conc: 192.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



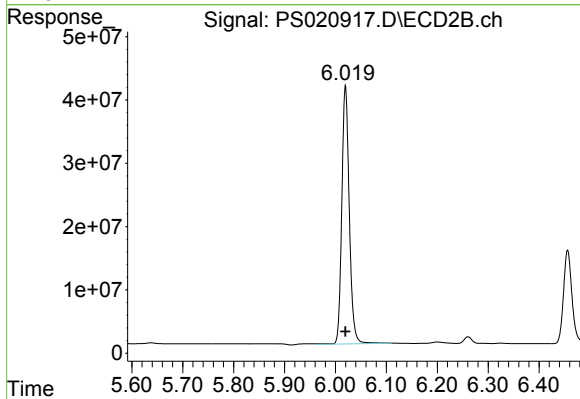
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: 0.000 min
Response: 346775190
Conc: 189.46 ng/ml



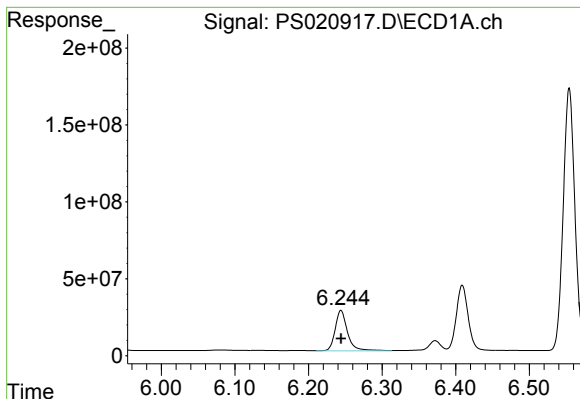
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 658217342
Conc: 202.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

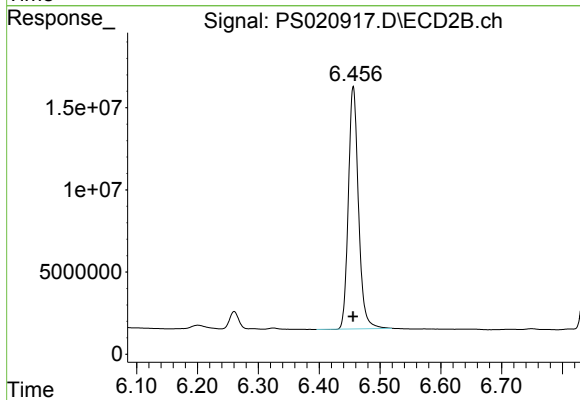
R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 417079206
Conc: 197.09 ng/ml



#3 4-Nitrophenol

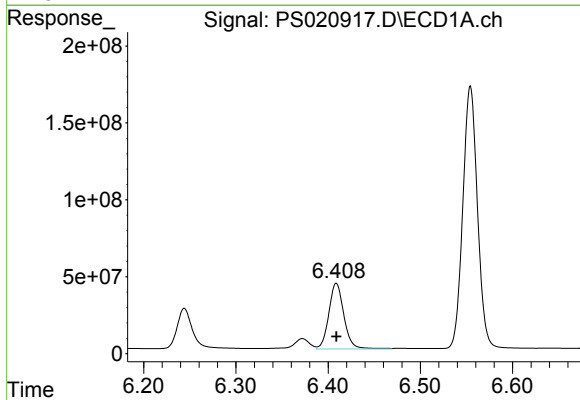
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 306567175
Conc: 196.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



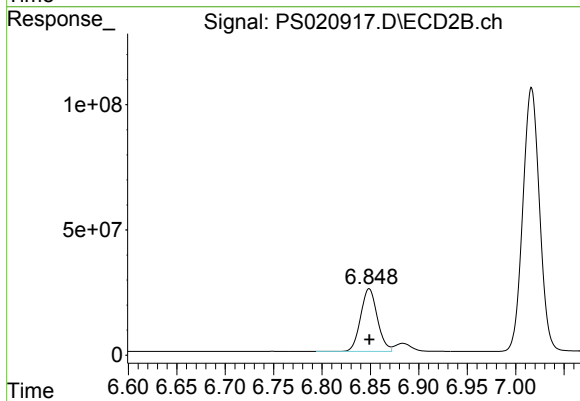
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 170112138
Conc: 192.74 ng/ml



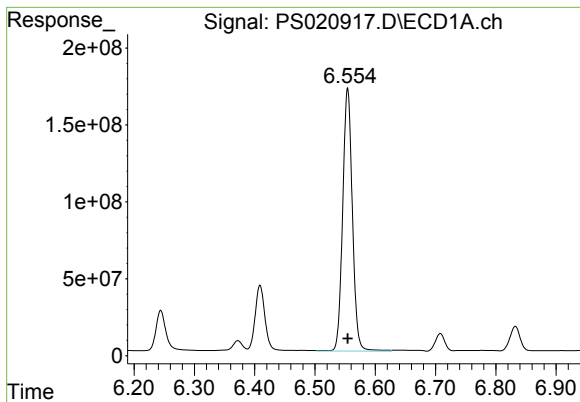
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 485841471
Conc: 219.48 ng/ml



#4 2,4-DCAA

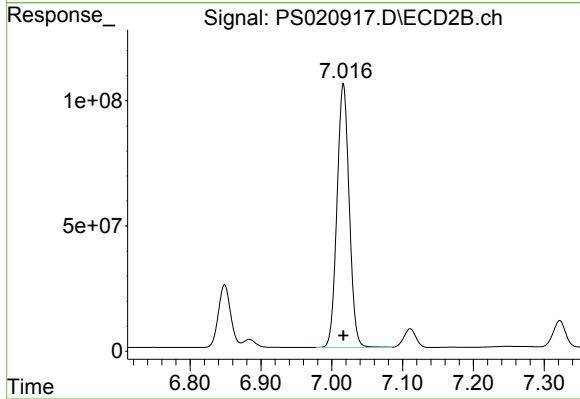
R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 302187818
Conc: 211.94 ng/ml



#5 DICAMBA

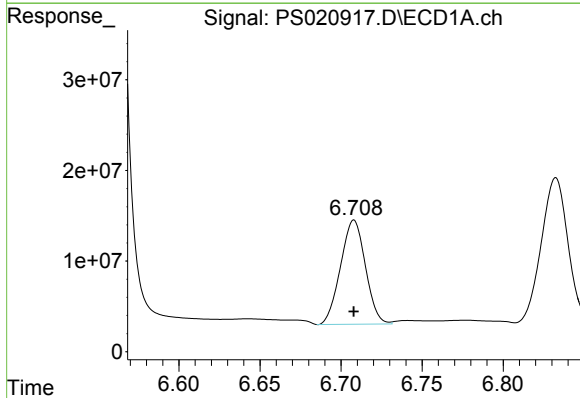
R.T.: 6.554 min
Delta R.T.: 0.000 min
Response: 1909022163
Conc: 204.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



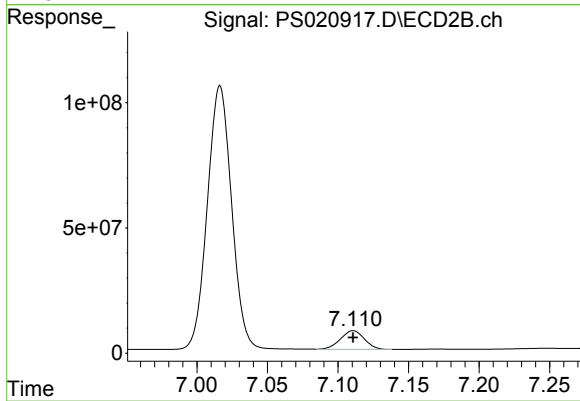
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 1264296288
Conc: 197.21 ng/ml



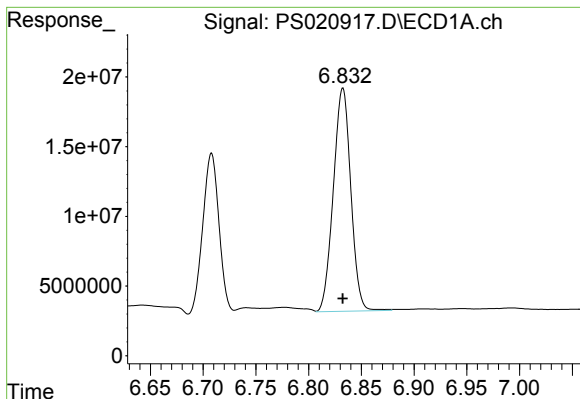
#6 MCP

R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 122966860
Conc: 18.93 ug/ml



#6 MCP

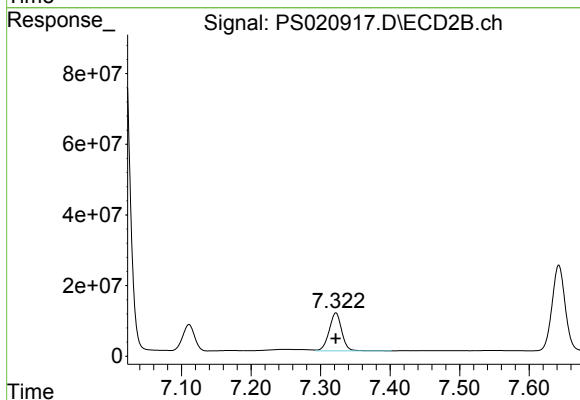
R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 88853969
Conc: 18.92 ug/ml



#7 MCPA

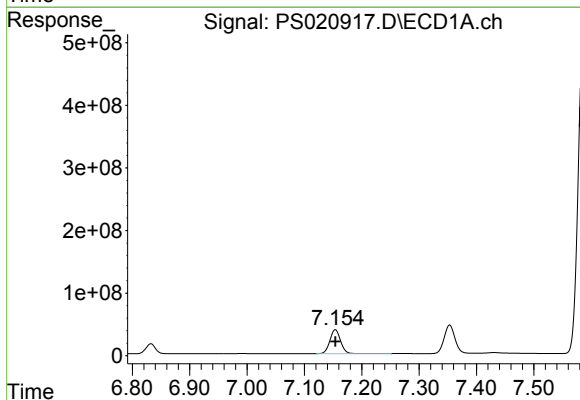
R.T.: 6.832 min
Delta R.T.: 0.000 min
Response: 184441991
Conc: 19.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



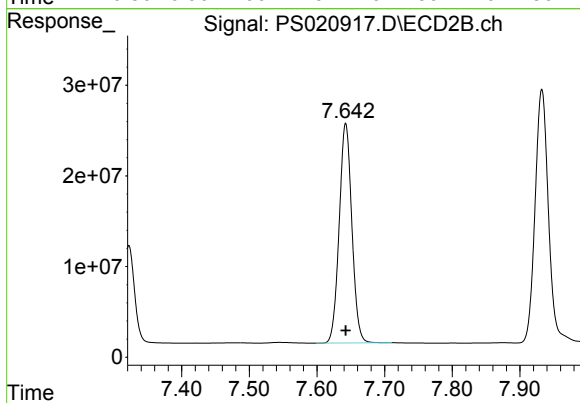
#7 MCPA

R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 135569225
Conc: 19.56 ug/ml



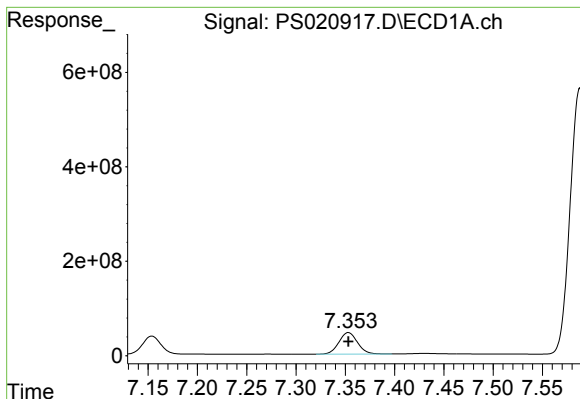
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 496264377
Conc: 205.56 ng/ml



#8 DICHLORPROP

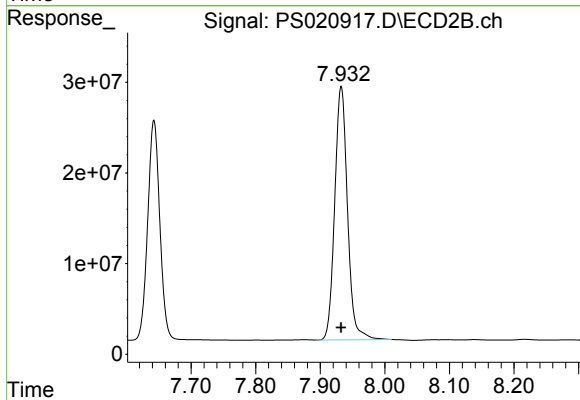
R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 314789712
Conc: 198.70 ng/ml



#9 2,4-D

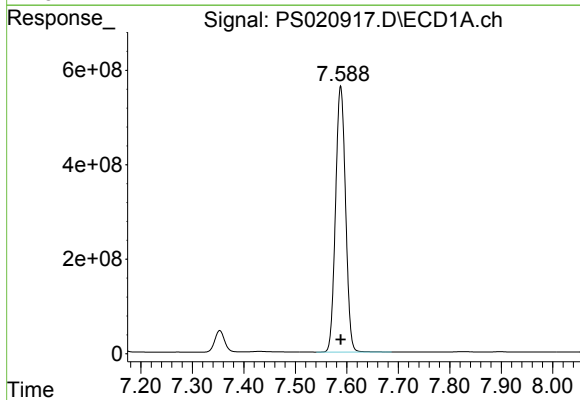
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 603189119
Conc: 204.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



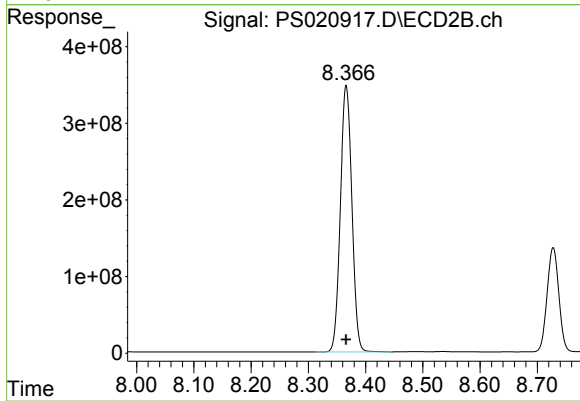
#9 2,4-D

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 384441754
Conc: 199.30 ng/ml



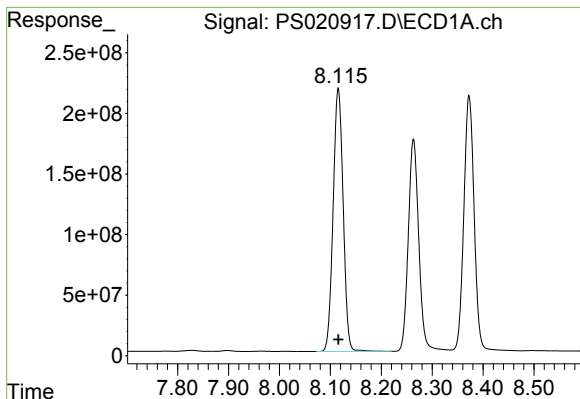
#10 Pentachlorophenol

R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 7592493470
Conc: 215.17 ng/ml



#10 Pentachlorophenol

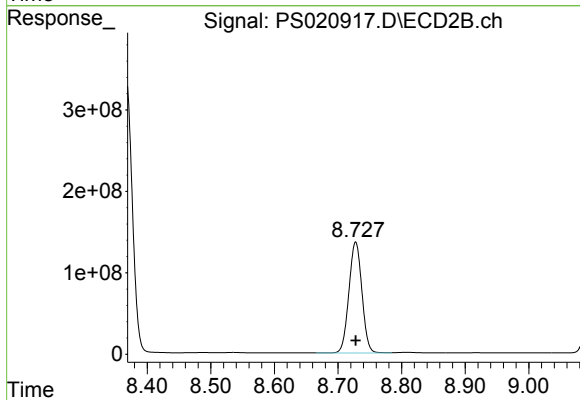
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 4881832246
Conc: 211.10 ng/ml



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

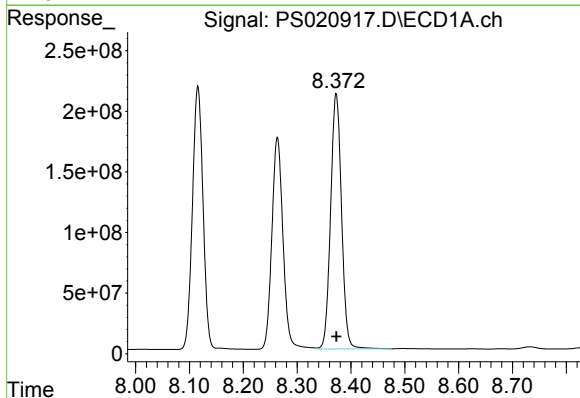
R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 2968950951
Conc: 208.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



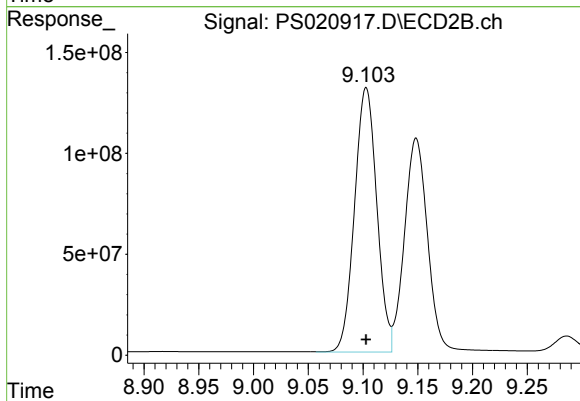
#11 2,4,5-TP (SILVEX)

R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 1941035808
Conc: 204.75 ng/ml



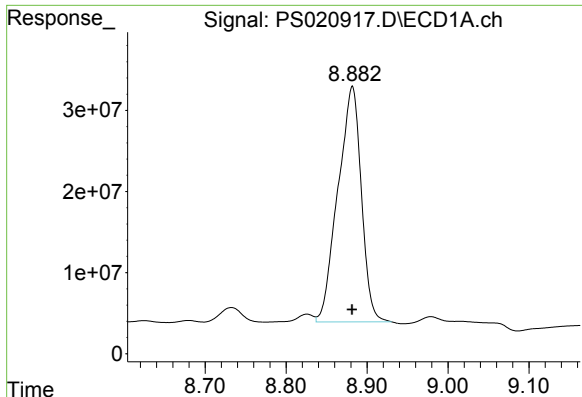
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: 0.000 min
Response: 2968376010
Conc: 208.47 ng/ml



#12 2,4,5-T

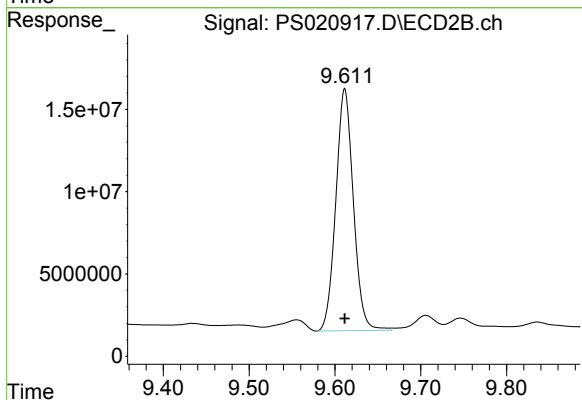
R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 1855199286
Conc: 204.41 ng/ml



#13 2,4-DB

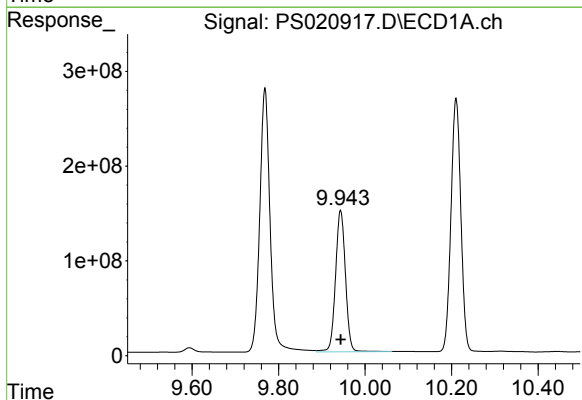
R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 582315274
Conc: 203.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



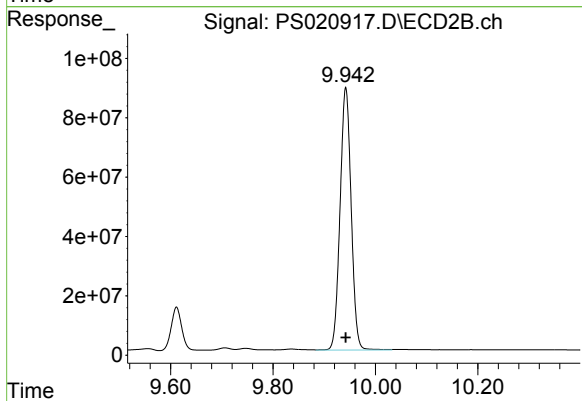
#13 2,4-DB

R.T.: 9.611 min
Delta R.T.: 0.000 min
Response: 209350257
Conc: 191.53 ng/ml



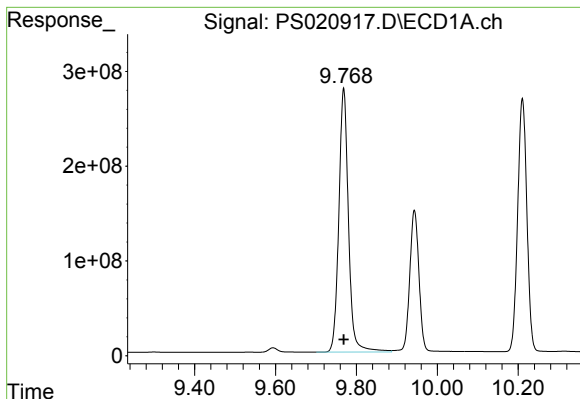
#14 DINOSEB

R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 2380014034
Conc: 206.24 ng/ml



#14 DINOSEB

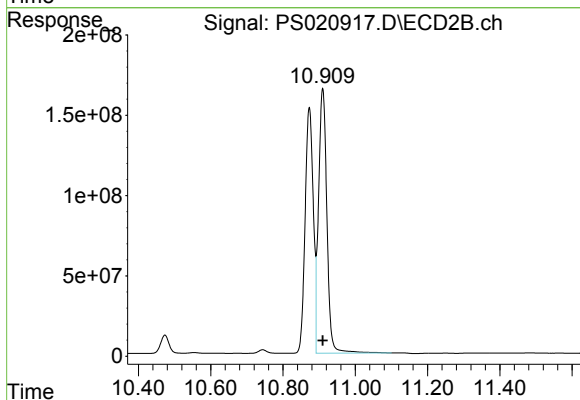
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 1330147249
Conc: 200.65 ng/ml



#15 Picloram

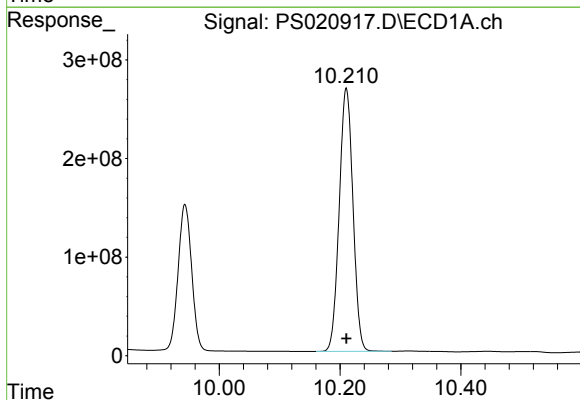
R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 4606921886
Conc: 206.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



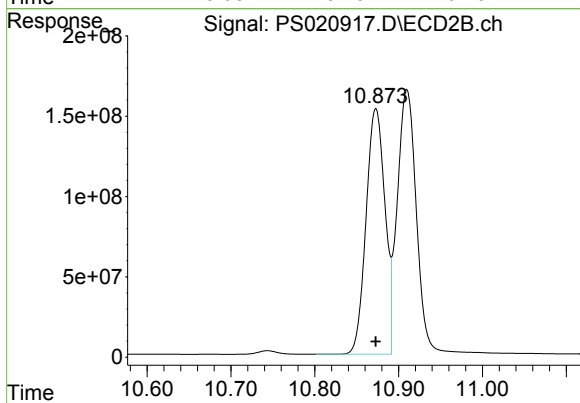
#15 Picloram

R.T.: 10.910 min
Delta R.T.: 0.000 min
Response: 2637482652
Conc: 200.55 ng/ml



#16 DCPA

R.T.: 10.210 min
Delta R.T.: 0.000 min
Response: 4209608172
Conc: 214.19 ng/ml



#16 DCPA

R.T.: 10.873 min
Delta R.T.: 0.000 min
Response: 2393965958
Conc: 209.53 ng/ml