

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061920\
 Data File : PS010867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2020 17:16
 Operator : DD\AJ
 Sample : PB129648BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129648BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 19:02:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.229	6.921	446.6E6	286.7E6	564.700	525.743
Target Compounds							
1) T	Dalapon	3.040	2.625	450.6E6	305.2E6	458.325	416.917
2) T	3,5-DICHL...	6.442	6.071	577.9E6	402.3E6	528.625	490.877
3) T	4-Nitroph...	7.060	6.527	175.9E6	147.3E6	474.524	444.708
5) T	DICAMBA	7.421	7.089	1610.7E6	1115.4E6	512.229	495.533
6) T	MCPD	7.588	7.185	118.6E6	85598015	48.003	45.934
7) T	MCPA	7.737	7.400	146.9E6	120.2E6	42.006	44.228
8) T	DICHLORPROP	8.112	7.715	387.2E6	280.3E6	510.862	486.165
9) T	2,4-D	8.342	8.010	394.0E6	348.1E6	499.790	459.071
10) T	Pentachlo...	8.654	8.440	5978.6E6	3706.9E6	560.520	521.769
11) T	2,4,5-TP ...	9.202	8.800	2295.3E6	1517.2E6	536.688	505.187
12) T	2,4,5-T	9.488	9.180	2120.0E6	1485.7E6	521.257	495.085
13) T	2,4-DB	10.042	9.686	238.0E6	187.8E6	430.418	462.410
14) T	DINOSEB	11.202	10.020	1681.7E6	1078.6E6	520.465	501.317
15) T	Picloram	11.023	11.003	1752.0E6	1408.3E6	343.190	341.334
16) T	DCPA	11.467	10.948	2920.4E6	1946.6E6	545.057	524.944

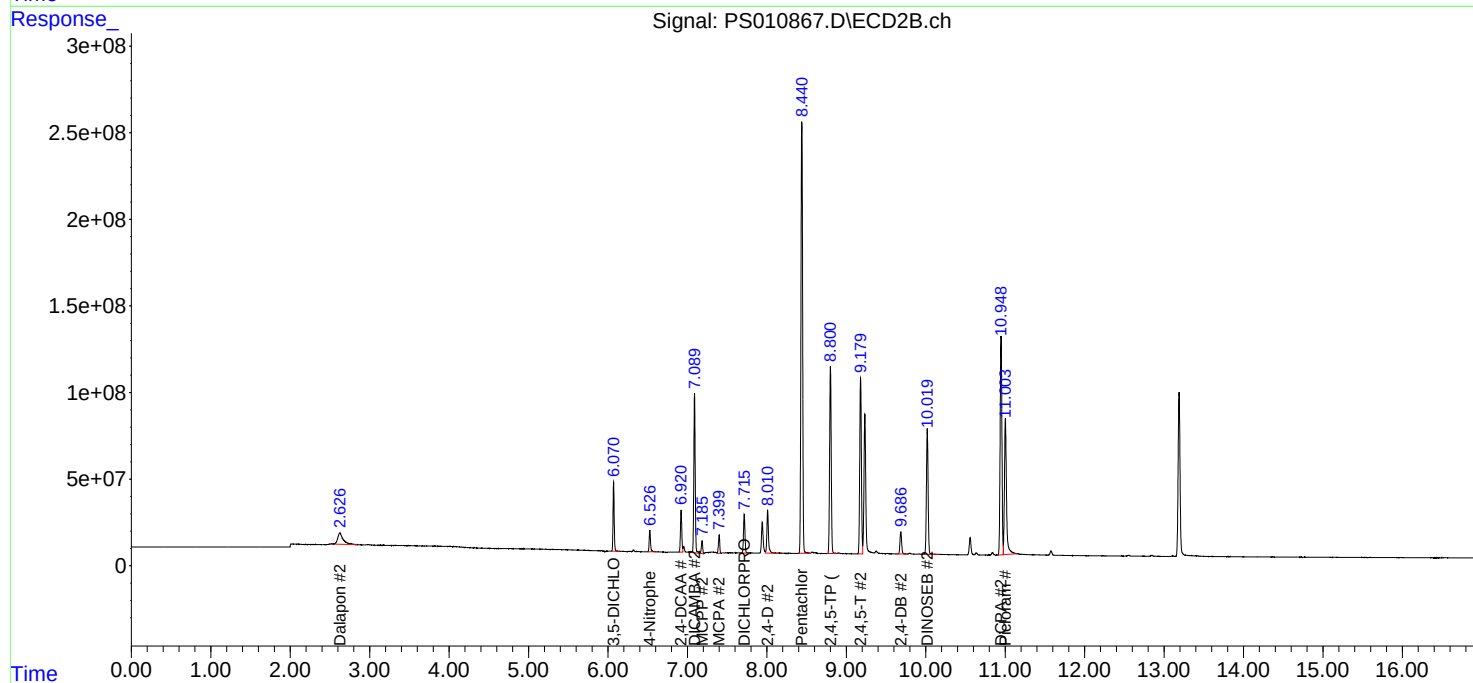
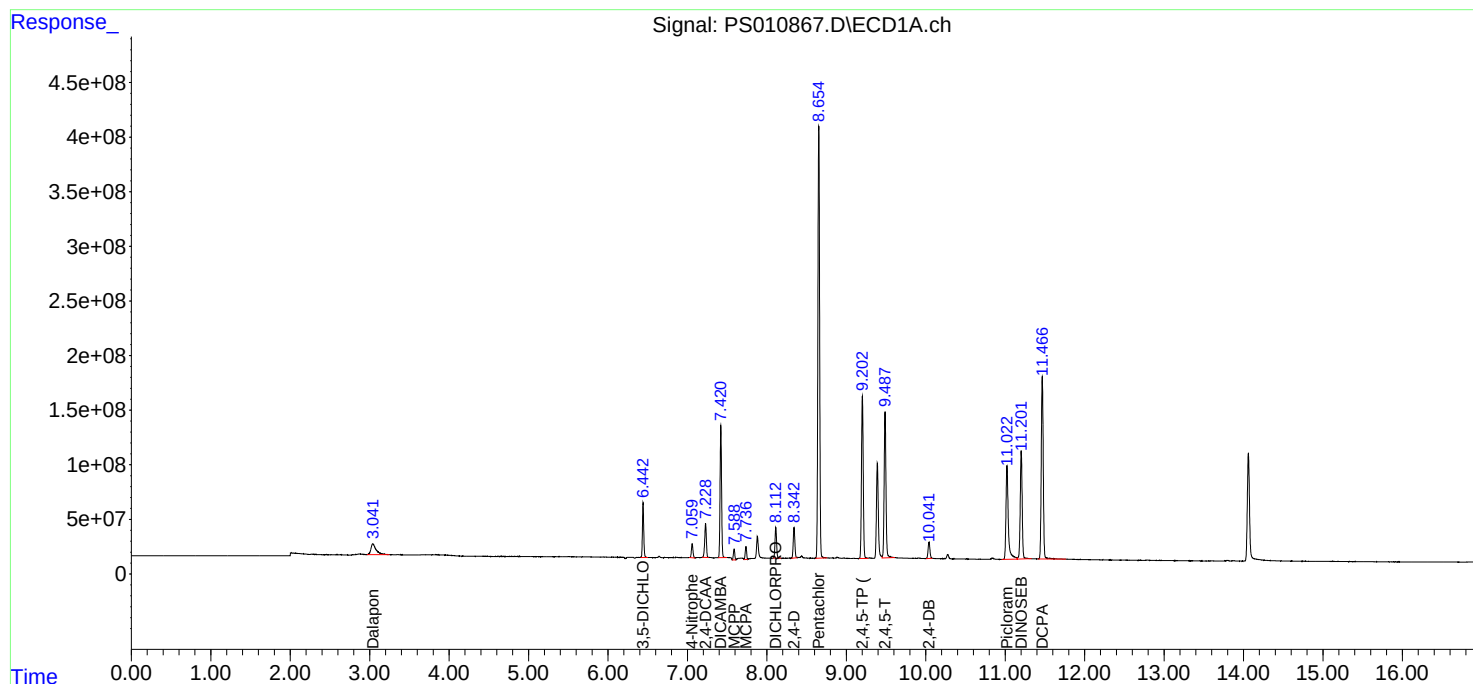
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

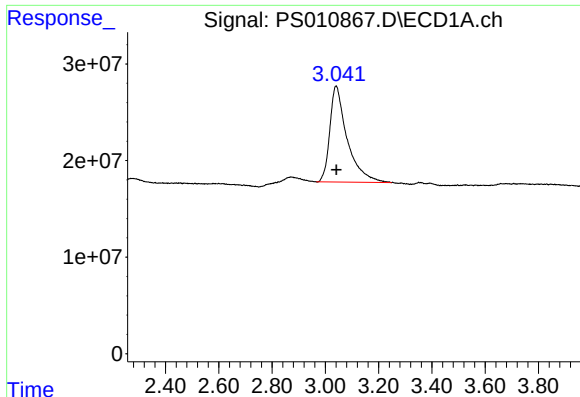
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Quant Time: Jun 19 19:02:38 2020
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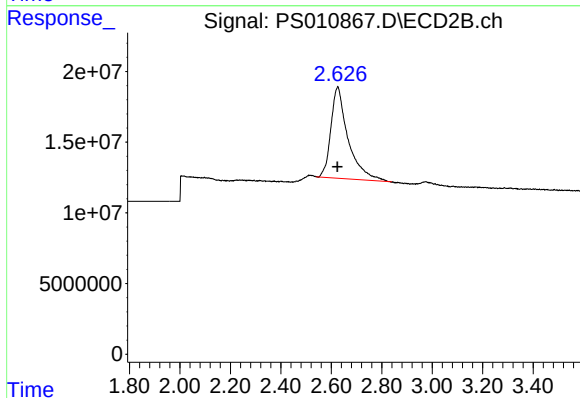




#1 Dalapon

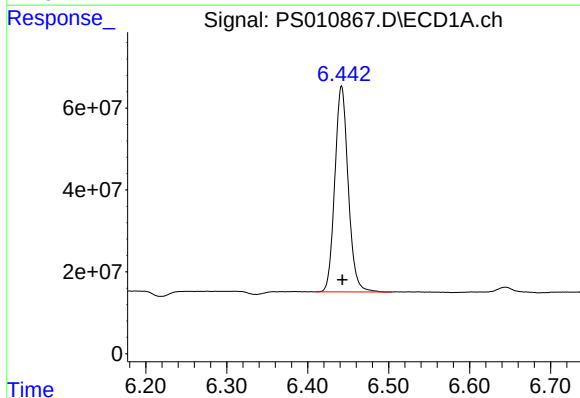
R.T.: 3.040 min
Delta R.T.: 0.000 min
Response: 450621911
Conc: 458.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129648BSD



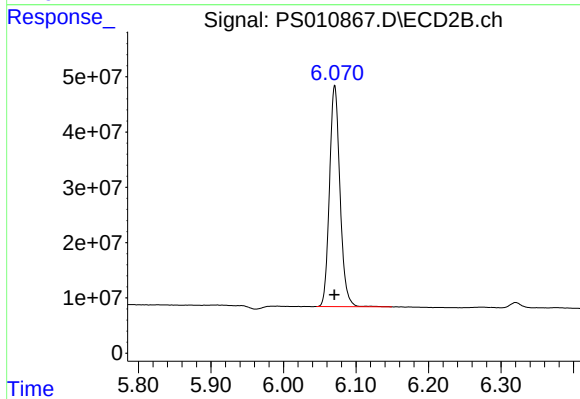
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 305243533
Conc: 416.92 ng/ml



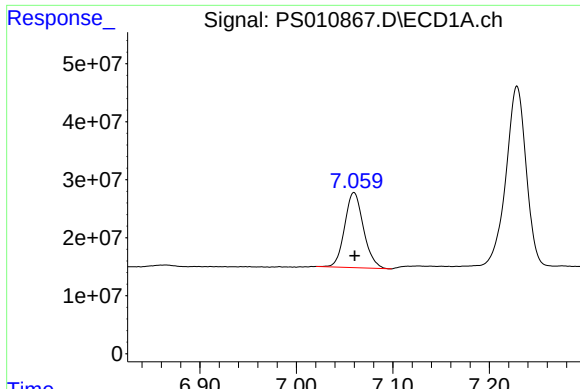
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: -0.001 min
Response: 577899685
Conc: 528.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

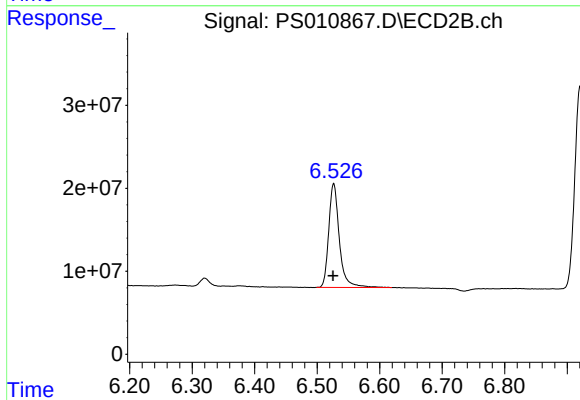
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 402344156
Conc: 490.88 ng/ml



#3 4-Nitrophenol

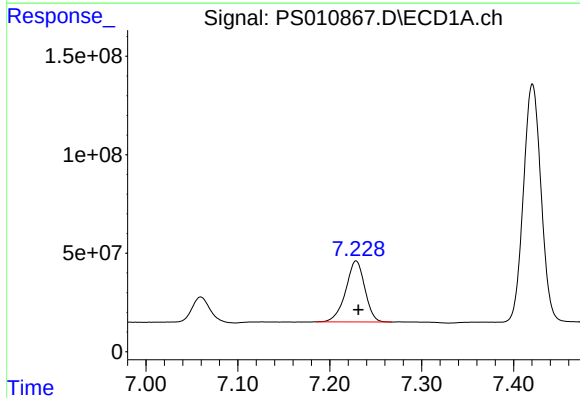
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 175919728
Conc: 474.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129648BSD



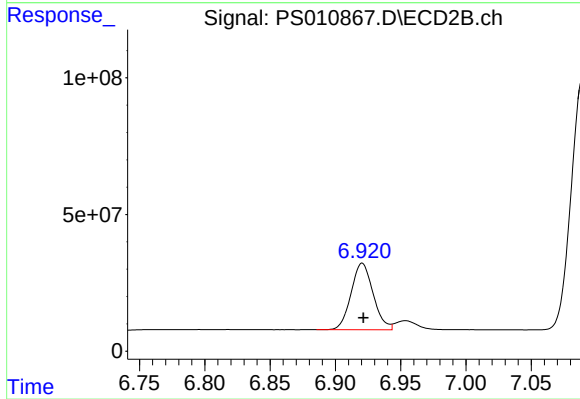
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.001 min
Response: 147315198
Conc: 444.71 ng/ml



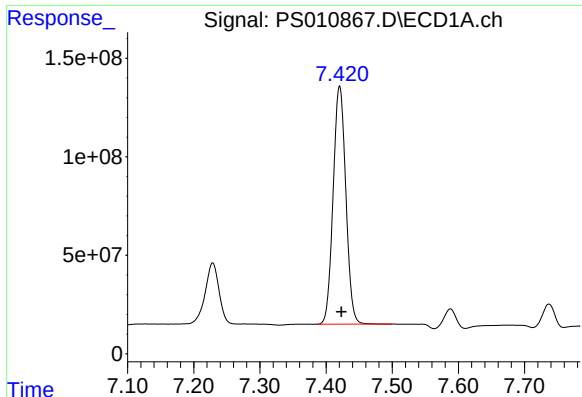
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 446599782
Conc: 564.70 ng/ml



#4 2,4-DCAA

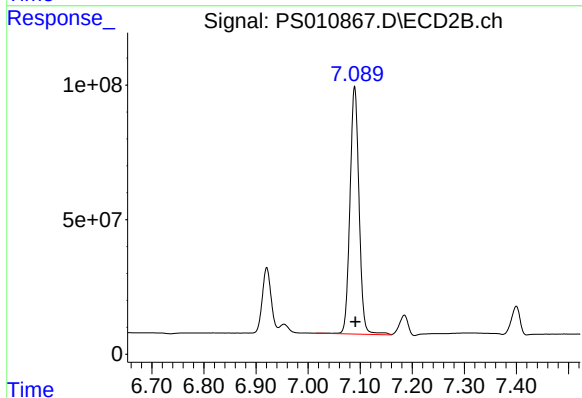
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 286748788
Conc: 525.74 ng/ml



#5 DICAMBA

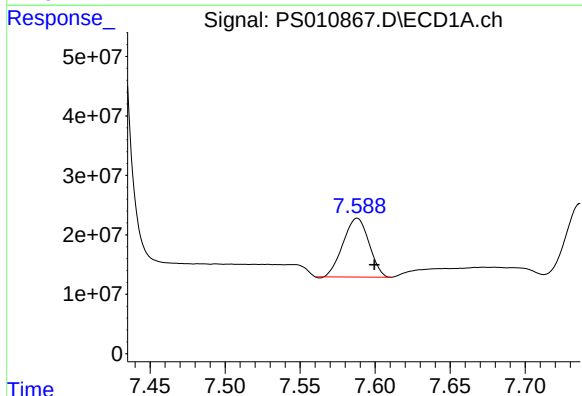
R.T.: 7.421 min
Delta R.T.: -0.003 min
Response: 1610693633
Conc: 512.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129648BSD



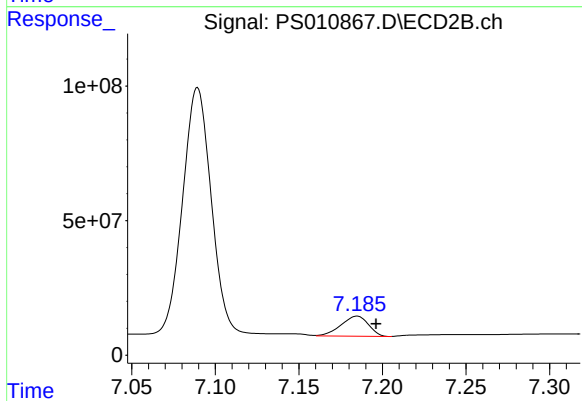
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 1115356192
Conc: 495.53 ng/ml



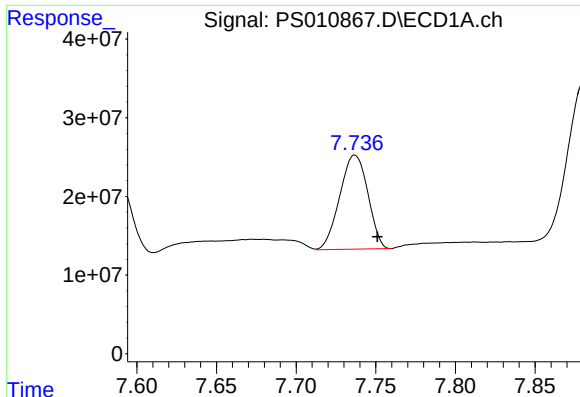
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.012 min
Response: 118585864
Conc: 48.00 ug/ml



#6 MCP

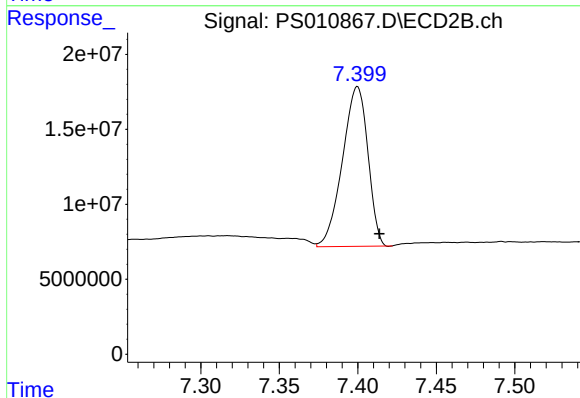
R.T.: 7.185 min
Delta R.T.: -0.012 min
Response: 85598015
Conc: 45.93 ug/ml



#7 MCPA

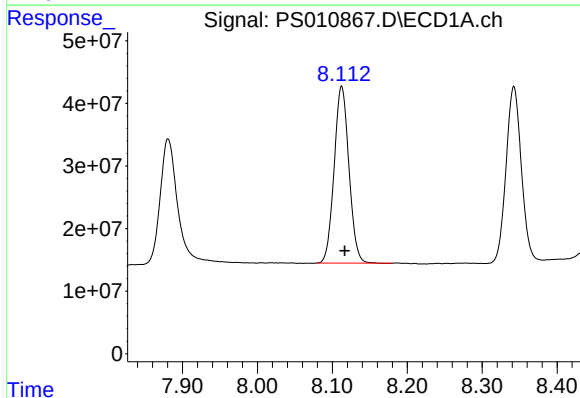
R.T.: 7.737 min
Delta R.T.: -0.014 min
Response: 146850814
Conc: 42.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129648BSD



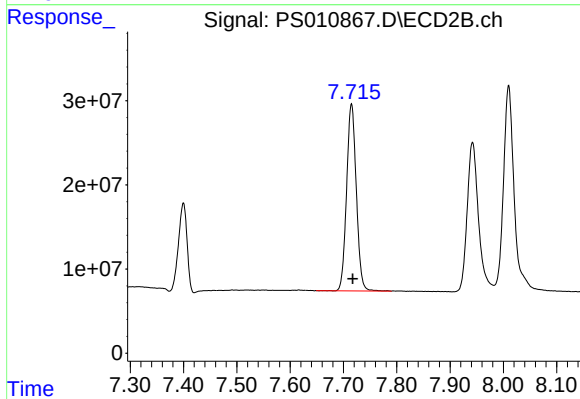
#7 MCPA

R.T.: 7.400 min
Delta R.T.: -0.014 min
Response: 120200049
Conc: 44.23 ug/ml



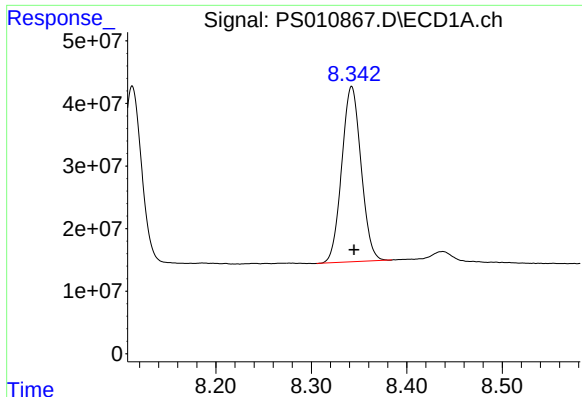
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.004 min
Response: 387194821
Conc: 510.86 ng/ml



#8 DICHLORPROP

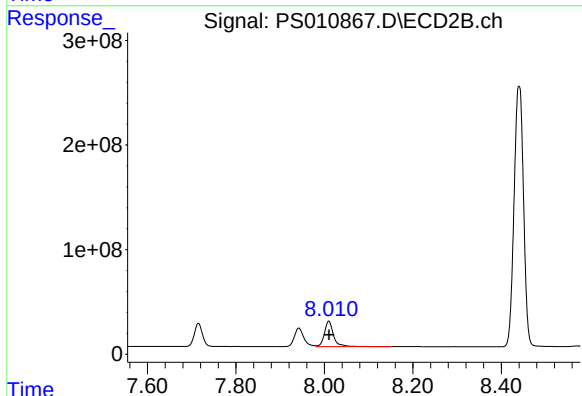
R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 280336657
Conc: 486.17 ng/ml



#9 2,4-D

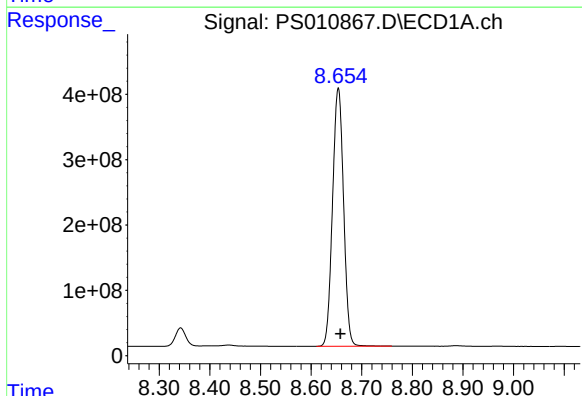
R.T.: 8.342 min
Delta R.T.: -0.002 min
Response: 393971790
Conc: 499.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129648BSD



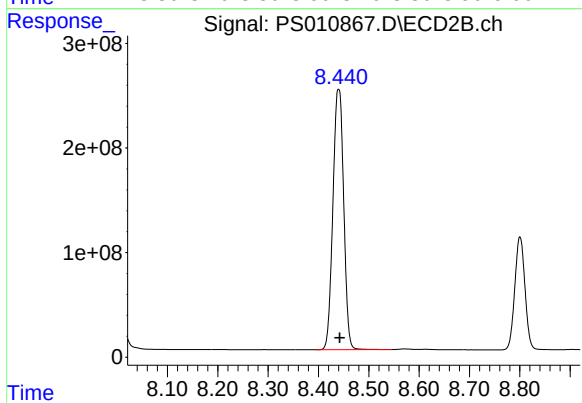
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 348093264
Conc: 459.07 ng/ml



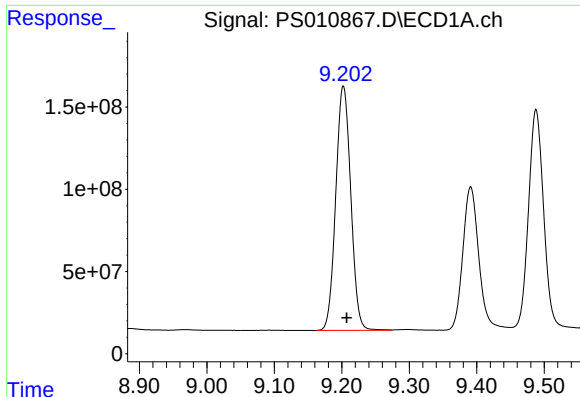
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 5978557330
Conc: 560.52 ng/ml



#10 Pentachlorophenol

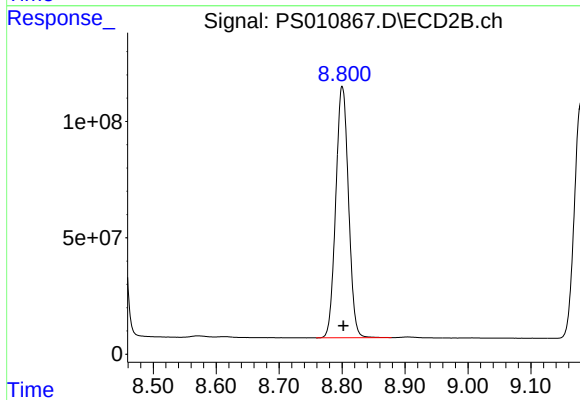
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 3706870896
Conc: 521.77 ng/ml



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

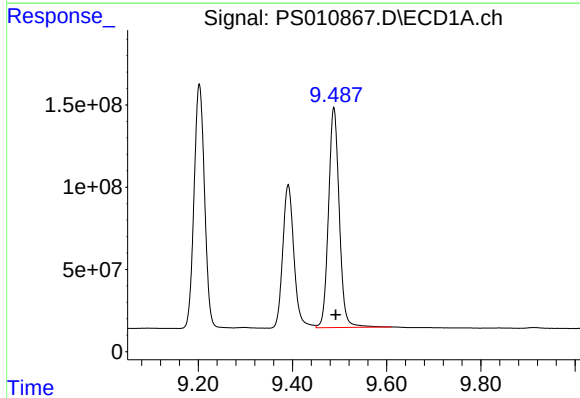
R.T.: 9.202 min
Delta R.T.: -0.005 min
Response: 2295311212
Conc: 536.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129648BSD



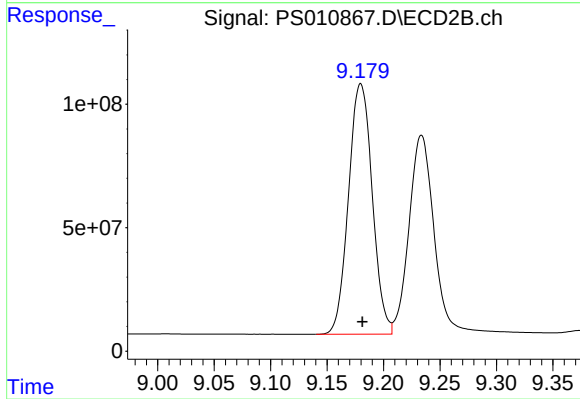
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 1517232283
Conc: 505.19 ng/ml



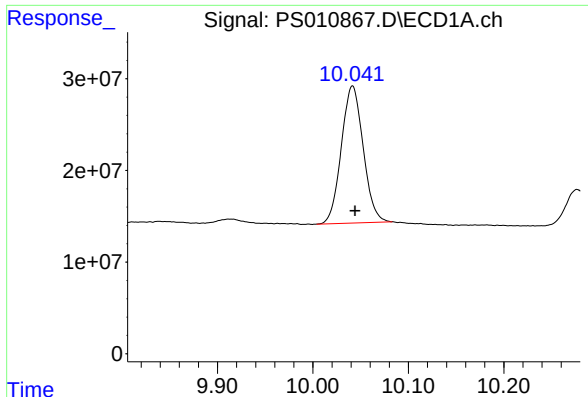
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.004 min
Response: 2119958490
Conc: 521.26 ng/ml



#12 2,4,5-T

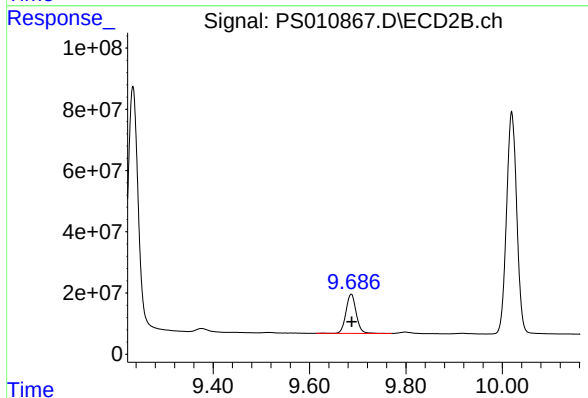
R.T.: 9.180 min
Delta R.T.: -0.001 min
Response: 1485707799
Conc: 495.08 ng/ml



#13 2,4-DB

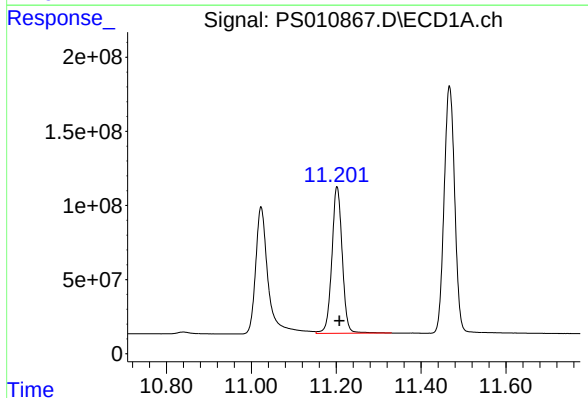
R.T.: 10.042 min
Delta R.T.: -0.003 min
Response: 237989294
Conc: 430.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129648BSD



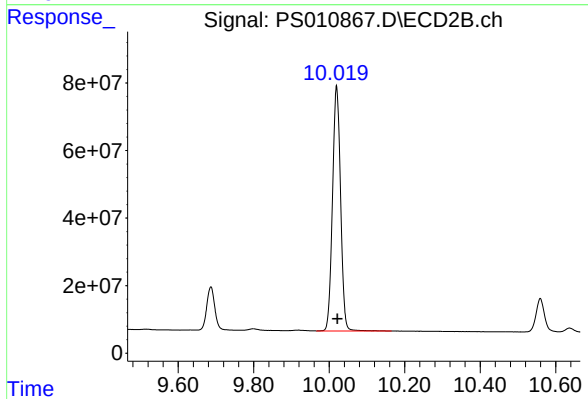
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.001 min
Response: 187841384
Conc: 462.41 ng/ml



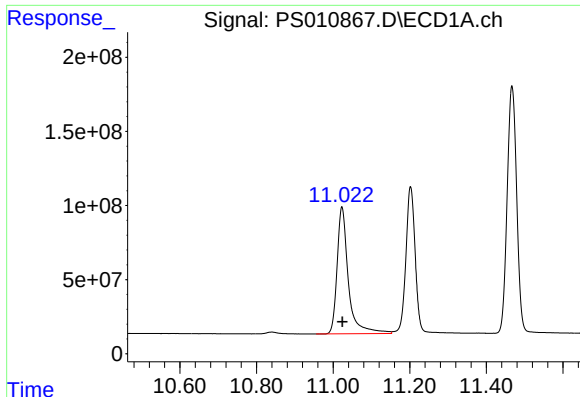
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: -0.006 min
Response: 1681669136
Conc: 520.47 ng/ml



#14 DINOSEB

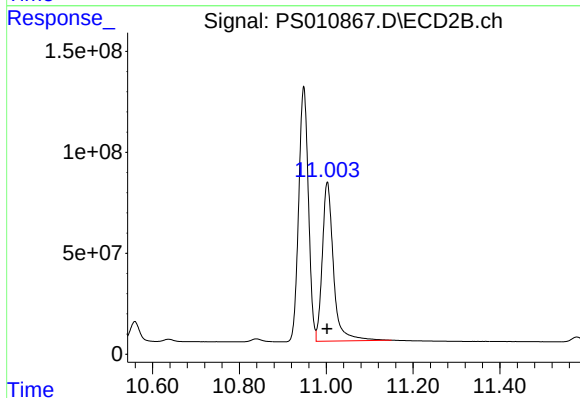
R.T.: 10.020 min
Delta R.T.: -0.002 min
Response: 1078556009
Conc: 501.32 ng/ml



#15 Picloram

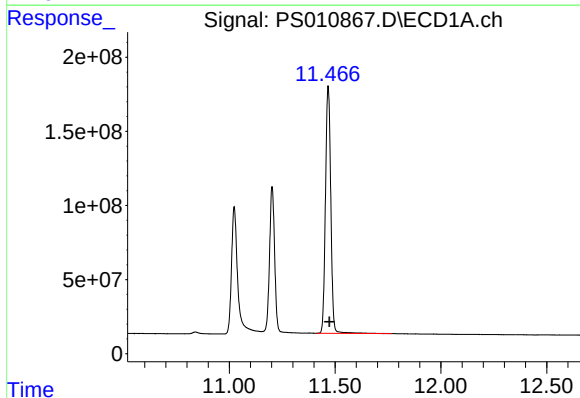
R.T.: 11.023 min
Delta R.T.: -0.001 min
Response: 1752028148
Conc: 343.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129648BSD



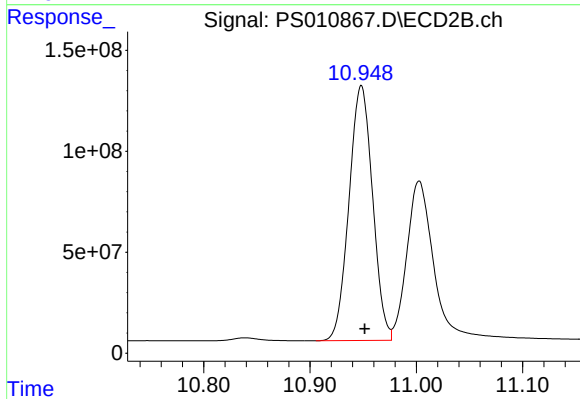
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 1408327558
Conc: 341.33 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.006 min
Response: 2920399333
Conc: 545.06 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: -0.003 min
Response: 1946592132
Conc: 524.94 ng/ml