

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021820\
 Data File : PS008899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2020 20:58
 Operator : DD\AJ
 Sample : L1365-16MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CL-02-021420MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 00:49:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 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 x 0.5 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	7.247	6.942	996.6E6	457.9E6	464.309	494.028
Target Compounds							
1) T	Dalapon	3.046	2.631	1145.4E6	668.7E6	451.606	557.547
2) T	3,5-DICHL...	6.454	6.085	1623.1E6	773.3E6	574.706	562.025
5) T	DICAMBA	7.440	7.112	4287.6E6	2100.7E6	531.566	539.837
6) T	MCP	7.609	7.209	310.6E6	179.9E6	50.530	61.318
7) T	MCPA	7.758	7.424	450.7E6	248.4E6	52.466	59.527
8) T	DICHLORPROP	8.135	7.740	1200.5E6	606.8E6	606.805	636.888
9) T	2,4-D	8.363	8.034	1503.4E6	808.4E6	702.481	708.235
10) T	Pentachlo...	8.677	8.468	14294.0E6	6807.6E6	502.801	516.157
11) T	2,4,5-TP ...	9.226	8.829	7269.3E6	4772.0E6	650.326	931.081 #
12) T	2,4,5-T	9.511	9.209	6666.1E6	3235.6E6	605.675	626.145
13) T	2,4-DB	10.065	9.717	780.4E6	401.1E6	479.797	573.573
14) T	DINOSEB	11.231	10.053	3499.3E6	1569.2E6	414.681	427.226
15) T	Picloram	11.043	11.033	6583.3E6	3242.6E6	434.720	429.598
16) T	DCPA	11.496	10.984	5821.6E6	2836.6E6	415.267	436.116

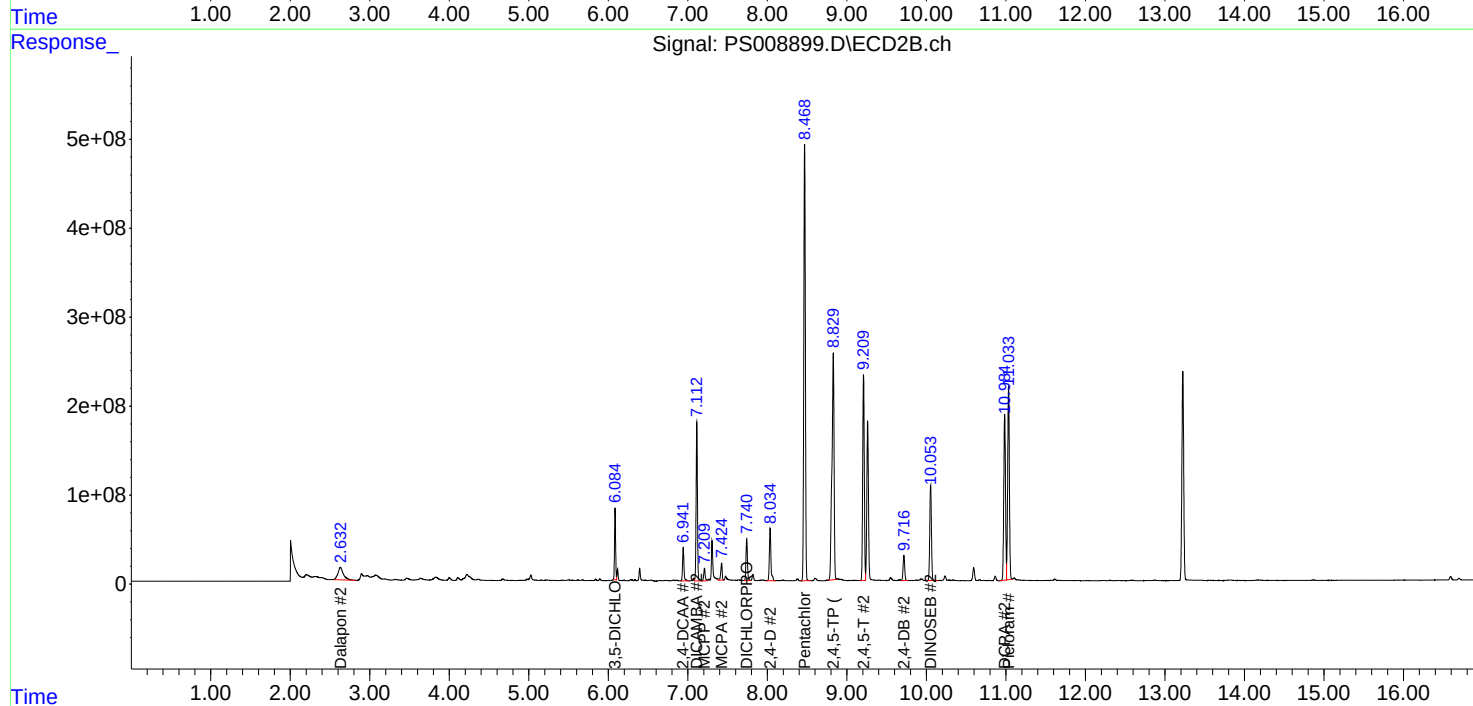
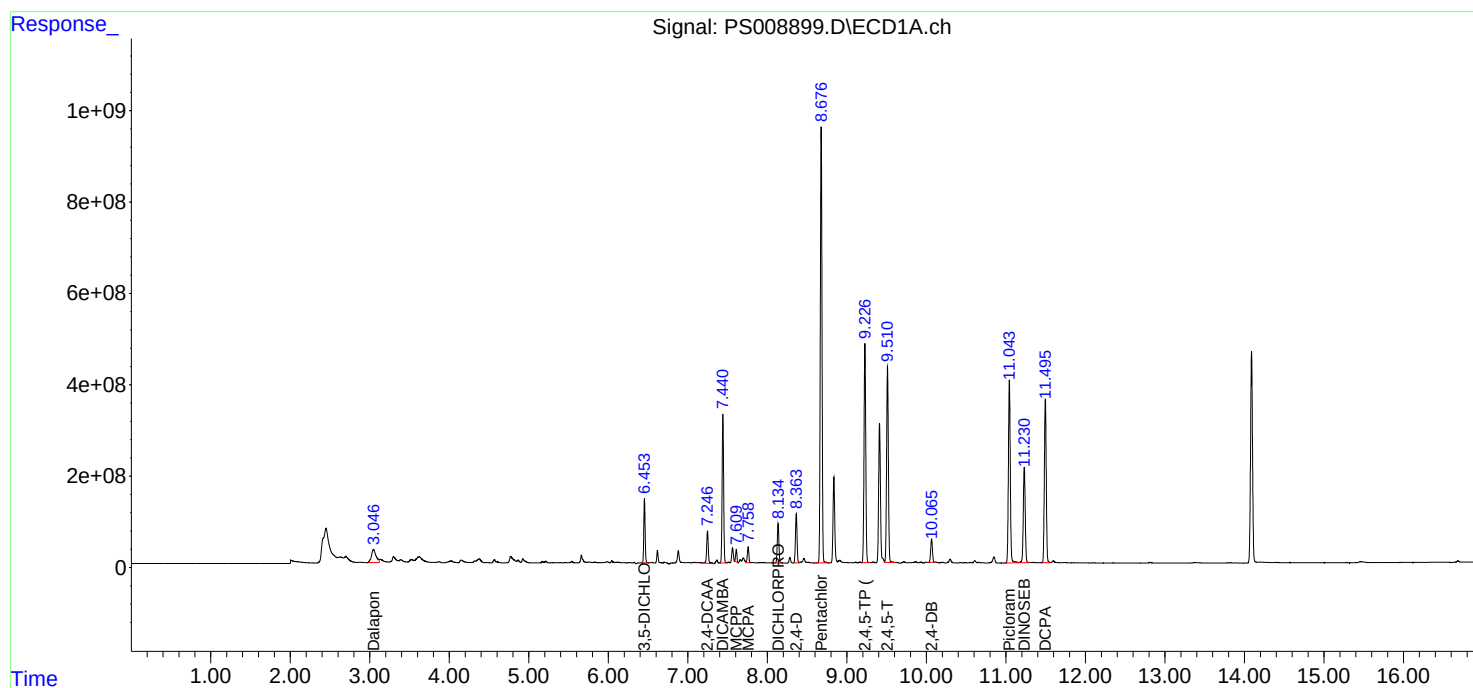
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

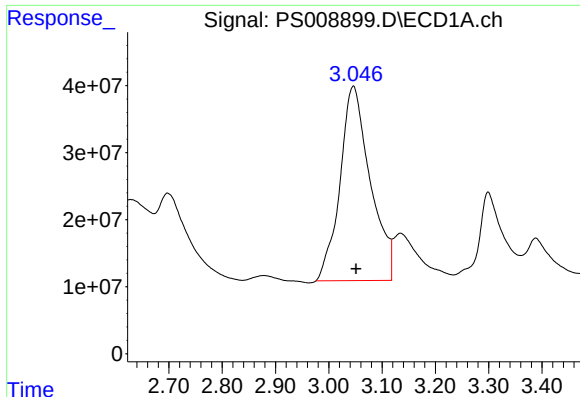
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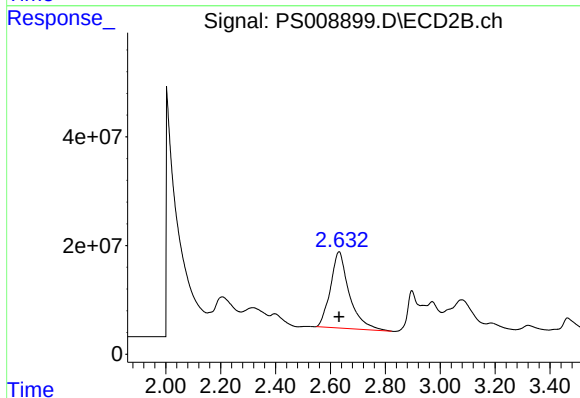




#1 Dalapon

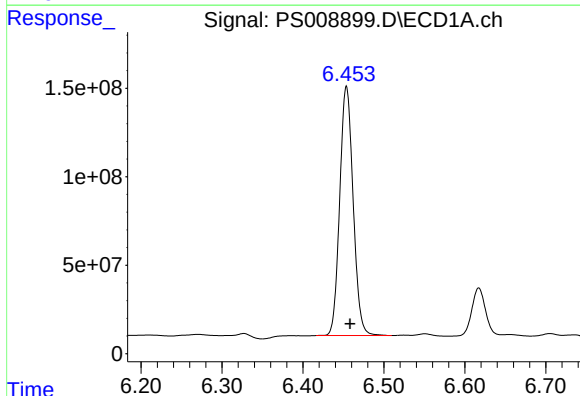
R.T.: 3.046 min
Delta R.T.: -0.005 min
Response: 1145398549
Conc: 451.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MSD



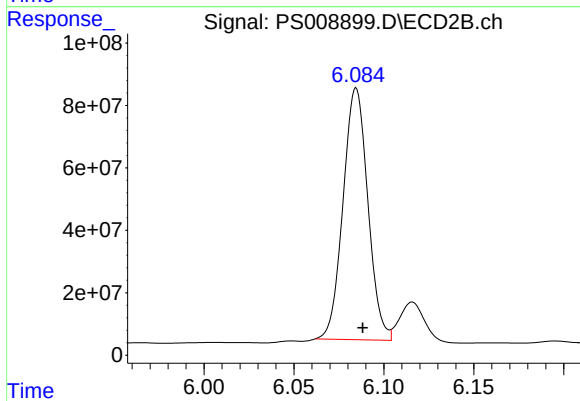
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.000 min
Response: 668675645
Conc: 557.55 ng/ml



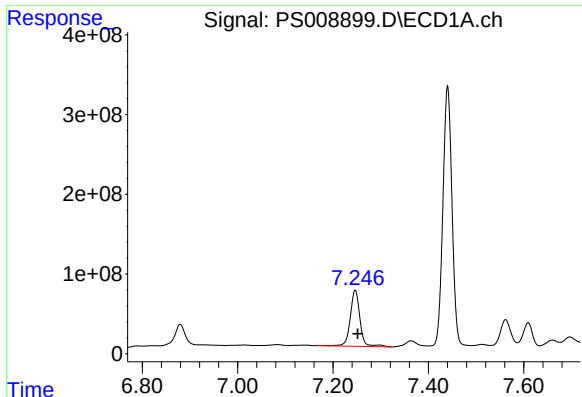
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: -0.004 min
Response: 1623088915
Conc: 574.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

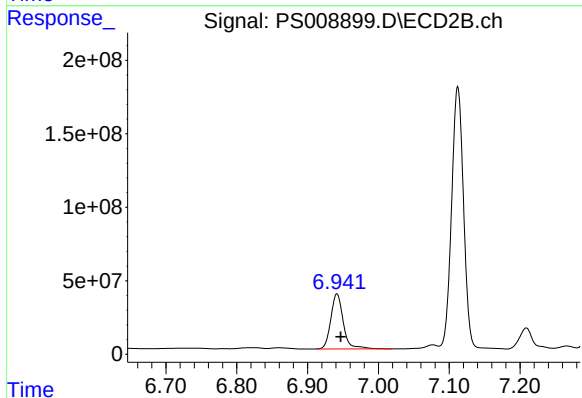
R.T.: 6.085 min
Delta R.T.: -0.004 min
Response: 773281120
Conc: 562.02 ng/ml



#4 2,4-DCAA

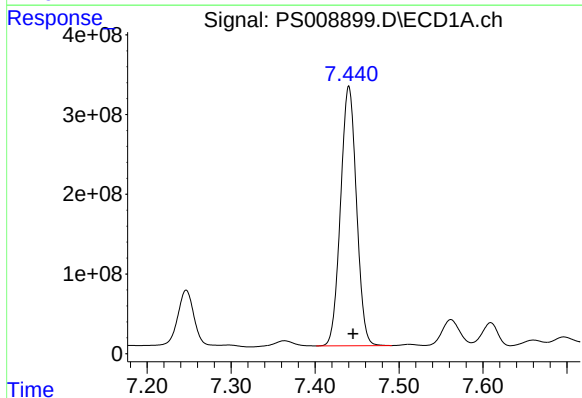
R.T.: 7.247 min
Delta R.T.: -0.005 min
Response: 996551676
Conc: 464.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MSD



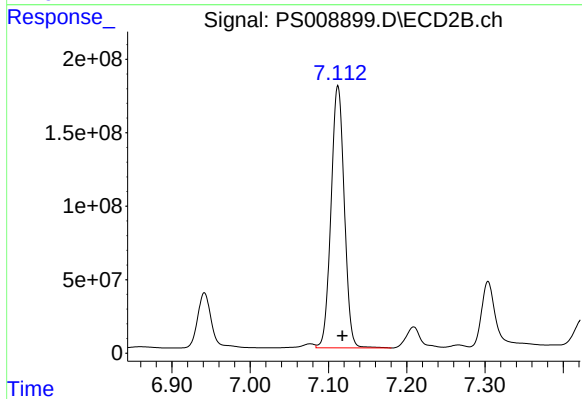
#4 2,4-DCAA

R.T.: 6.942 min
Delta R.T.: -0.005 min
Response: 457877088
Conc: 494.03 ng/ml



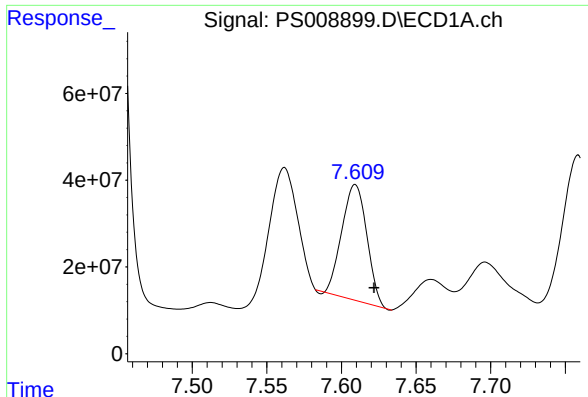
#5 DICAMBA

R.T.: 7.440 min
Delta R.T.: -0.005 min
Response: 4287550422
Conc: 531.57 ng/ml



#5 DICAMBA

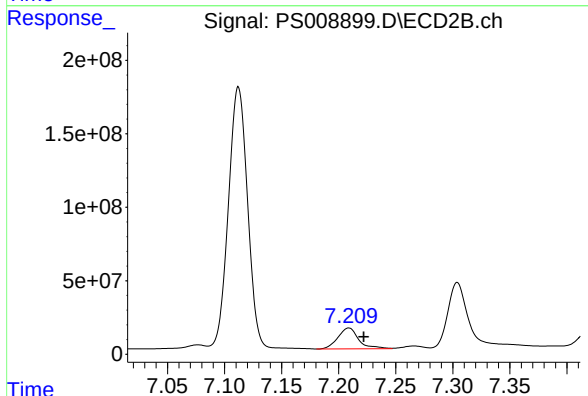
R.T.: 7.112 min
Delta R.T.: -0.006 min
Response: 2100696948
Conc: 539.84 ng/ml



#6 MCPP

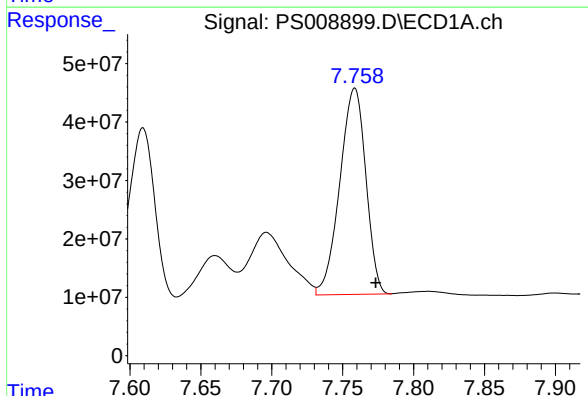
R.T.: 7.609 min
Delta R.T.: -0.013 min
Response: 310594723
Conc: 50.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MSD



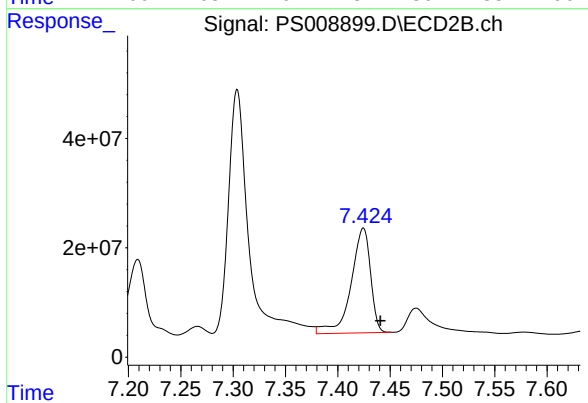
#6 MCPP

R.T.: 7.209 min
Delta R.T.: -0.013 min
Response: 179937942
Conc: 61.32 ug/ml



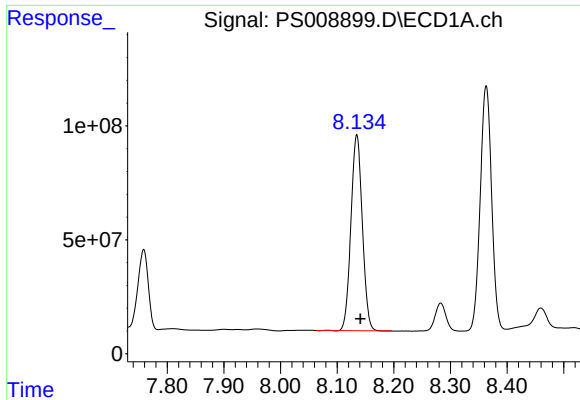
#7 MCPA

R.T.: 7.758 min
Delta R.T.: -0.015 min
Response: 450704348
Conc: 52.47 ug/ml



#7 MCPA

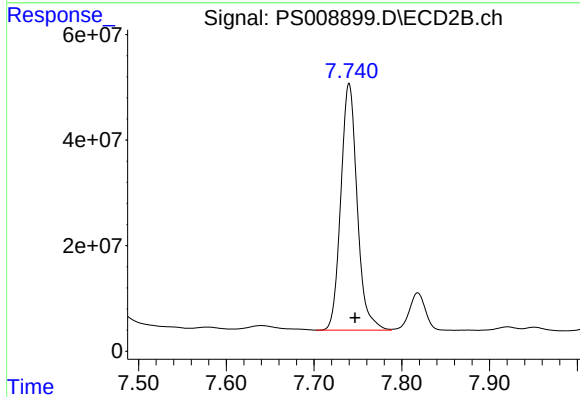
R.T.: 7.424 min
Delta R.T.: -0.016 min
Response: 248439915
Conc: 59.53 ug/ml



#8 DICHLORPROP

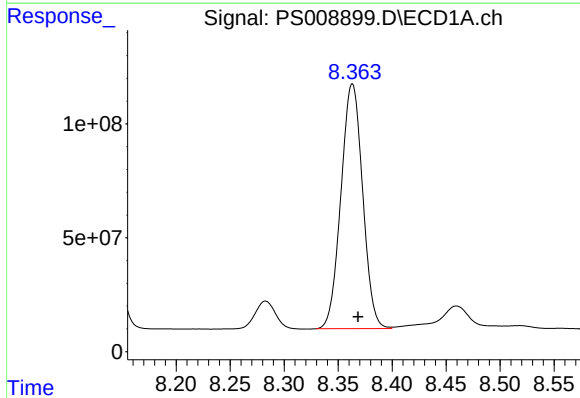
R.T.: 8.135 min
Delta R.T.: -0.006 min
Response: 1200549378
Conc: 606.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MSD



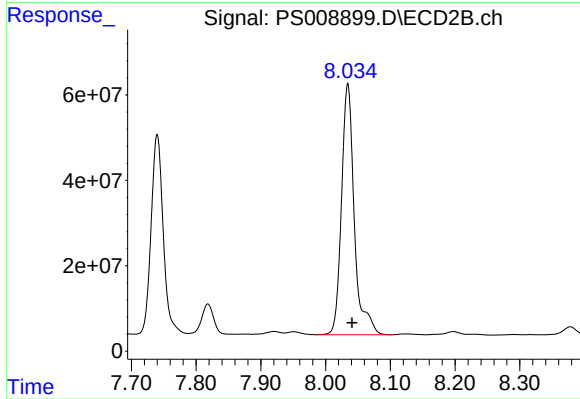
#8 DICHLORPROP

R.T.: 7.740 min
Delta R.T.: -0.007 min
Response: 606764123
Conc: 636.89 ng/ml



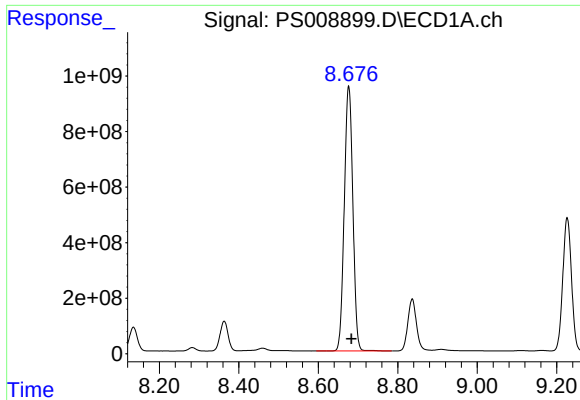
#9 2,4-D

R.T.: 8.363 min
Delta R.T.: -0.005 min
Response: 1503350496
Conc: 702.48 ng/ml



#9 2,4-D

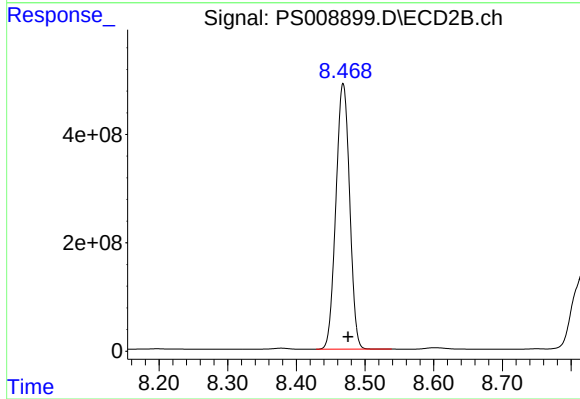
R.T.: 8.034 min
Delta R.T.: -0.006 min
Response: 808420685
Conc: 708.23 ng/ml



#10 Pentachlorophenol

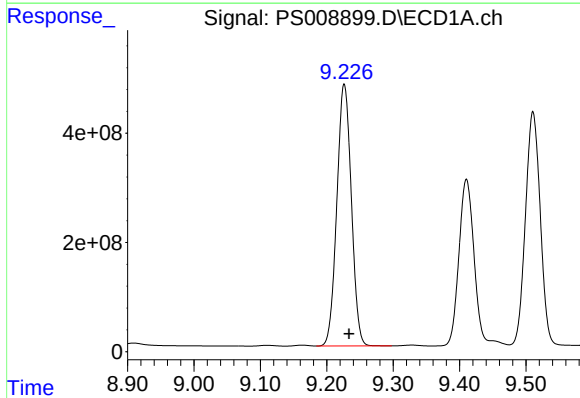
R.T.: 8.677 min
Delta R.T.: -0.007 min
Response: 14294022269
Conc: 502.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MSD



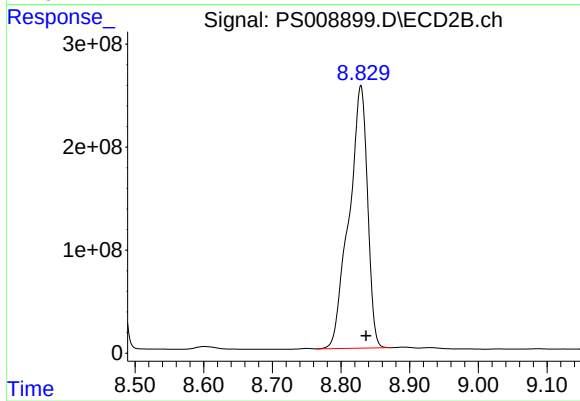
#10 Pentachlorophenol

R.T.: 8.468 min
Delta R.T.: -0.007 min
Response: 6807641788
Conc: 516.16 ng/ml



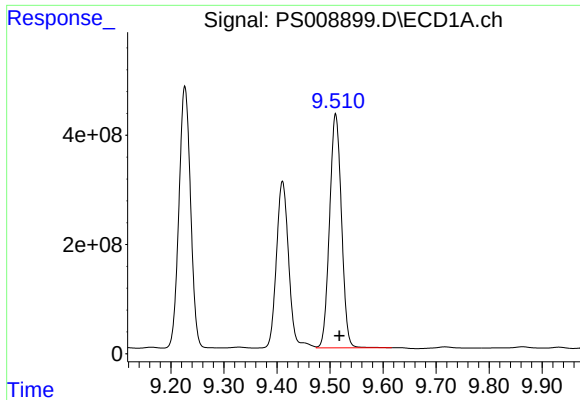
#11 2,4,5-TP (SILVEX)

R.T.: 9.226 min
Delta R.T.: -0.007 min
Response: 7269340122
Conc: 650.33 ng/ml



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

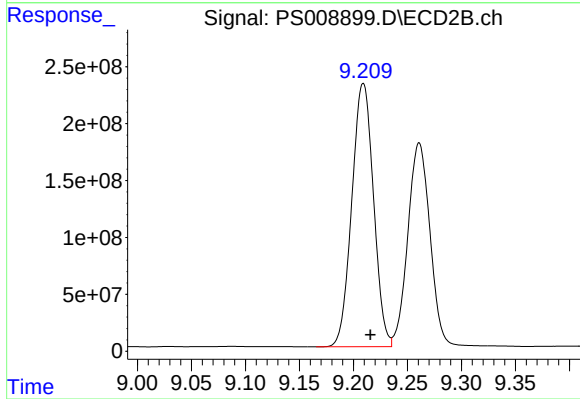
R.T.: 8.829 min
Delta R.T.: -0.008 min
Response: 4771966400
Conc: 931.08 ng/ml



#12 2,4,5-T

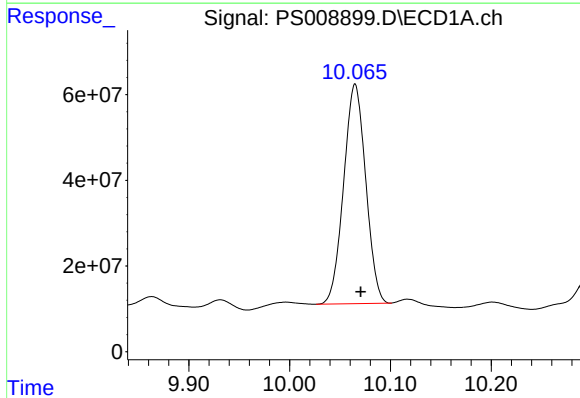
R.T.: 9.511 min
Delta R.T.: -0.007 min
Response: 6666104853
Conc: 605.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MSD



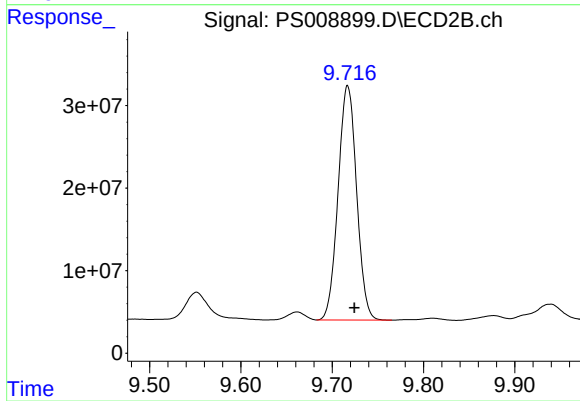
#12 2,4,5-T

R.T.: 9.209 min
Delta R.T.: -0.007 min
Response: 3235636932
Conc: 626.15 ng/ml



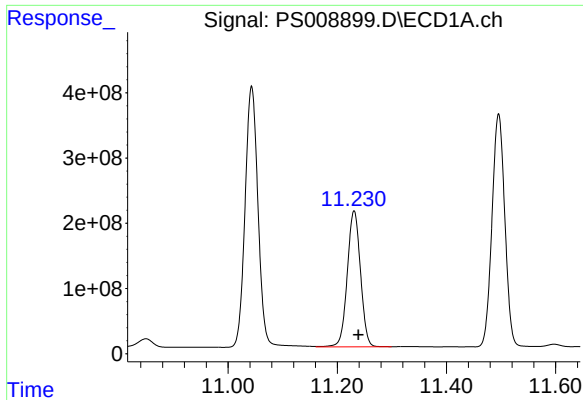
#13 2,4-DB

R.T.: 10.065 min
Delta R.T.: -0.006 min
Response: 780431906
Conc: 479.80 ng/ml



#13 2,4-DB

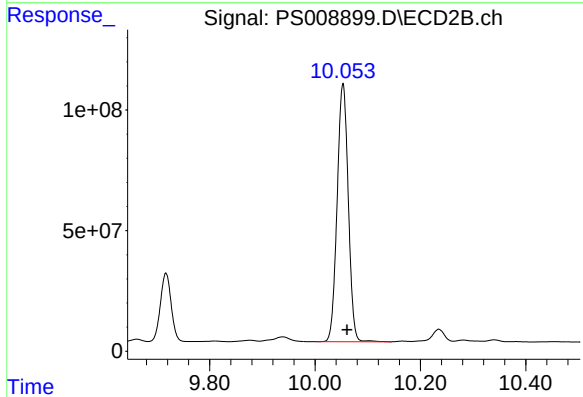
R.T.: 9.717 min
Delta R.T.: -0.007 min
Response: 401081181
Conc: 573.57 ng/ml



#14 DINOSEB

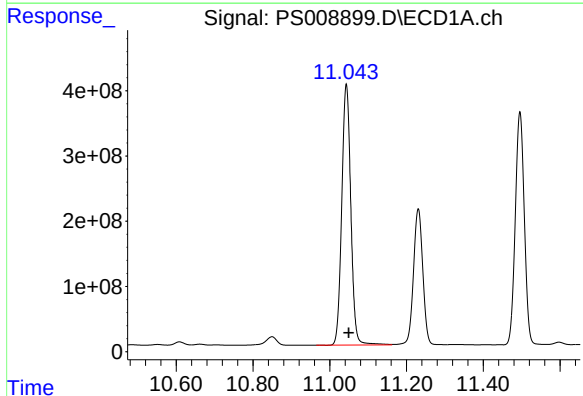
R.T.: 11.231 min
Delta R.T.: -0.008 min
Response: 3499314218
Conc: 414.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MSD



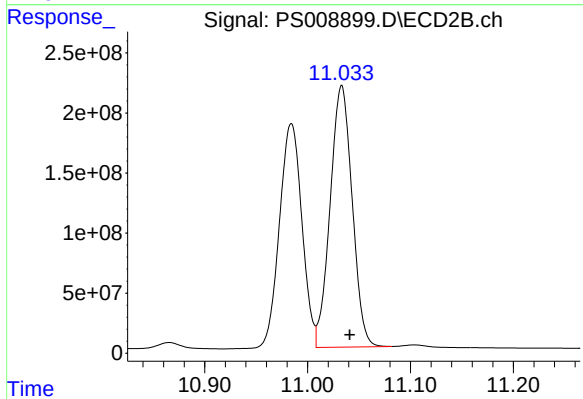
#14 DINOSEB

R.T.: 10.053 min
Delta R.T.: -0.008 min
Response: 1569224245
Conc: 427.23 ng/ml



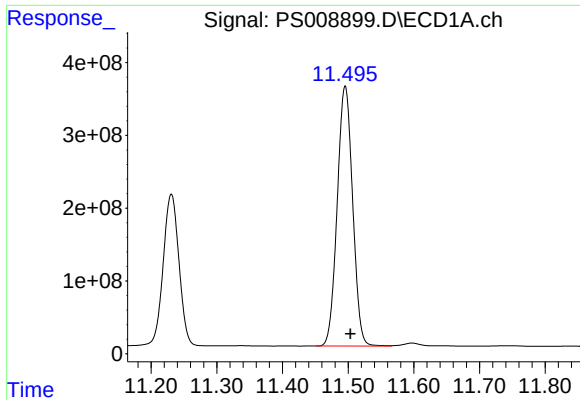
#15 Picloram

R.T.: 11.043 min
Delta R.T.: -0.007 min
Response: 6583299631
Conc: 434.72 ng/ml



#15 Picloram

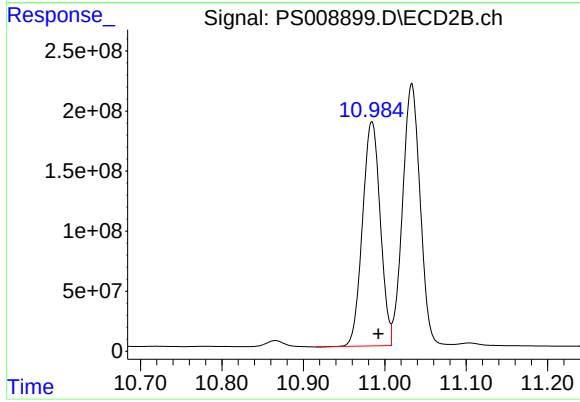
R.T.: 11.033 min
Delta R.T.: -0.008 min
Response: 3242646118
Conc: 429.60 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: -0.008 min
Response: 5821584049
Conc: 415.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MSD



#16 DCPA

R.T.: 10.984 min
Delta R.T.: -0.008 min
Response: 2836584337
Conc: 436.12 ng/ml