

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022020\
 Data File : PS008914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2020 13:28
 Operator : DD\AJ
 Sample : L1365-16MSD
 Misc :
 ALS Vial : 6 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 20 14:02:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.247	6.940	840.9E6	379.7E6	384.575	394.035
Target Compounds							
1) T	Dalapon	3.046	2.629	1301.0E6	620.1E6	434.864	424.097
2) T	3,5-DICHL...	6.454	6.083	1438.5E6	670.6E6	502.325	459.541
5) T	DICAMBA	7.441	7.111	3779.2E6	1961.4E6	465.204	473.855
6) T	MCPD	7.609	7.207	269.0E6	162.9E6	44.726	53.728
7) T	MCPA	7.759	7.422	385.1E6	219.6E6	47.870	49.627
8) T	DICHLORPROP	8.135	7.739	996.7E6	532.7E6	513.102	531.650
9) T	2,4-D	8.363	8.033	1195.8E6	687.8E6	577.048	580.541
10) T	Pentachlo...	8.677	8.467	11894.7E6	5888.2E6	409.866	414.448
11) T	2,4,5-TP ...	9.227	8.827	5973.4E6	4436.2E6	543.250	818.961 #
12) T	2,4,5-T	9.511	9.207	5365.1E6	2773.3E6	501.784	512.328
13) T	2,4-DB	10.066	9.716	711.6E6	357.5E6	493.150	508.943
14) T	DINOSEB	11.232	10.051	2633.2E6	1228.6E6	311.236	310.721
15) T	Picloram	11.044	11.031	4973.7E6	2573.2E6	363.284	354.111
16) T	DCPA	11.495	10.982	4614.5E6	2417.3E6	335.826	349.348

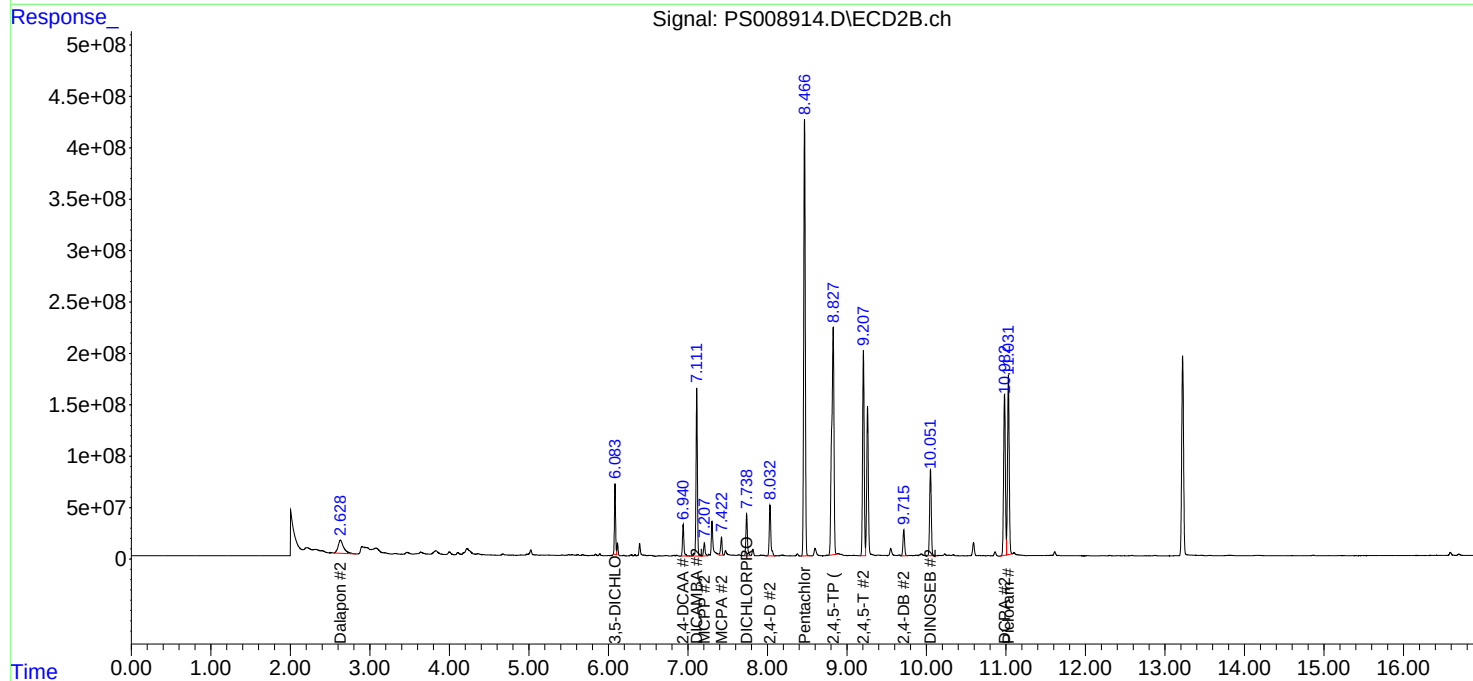
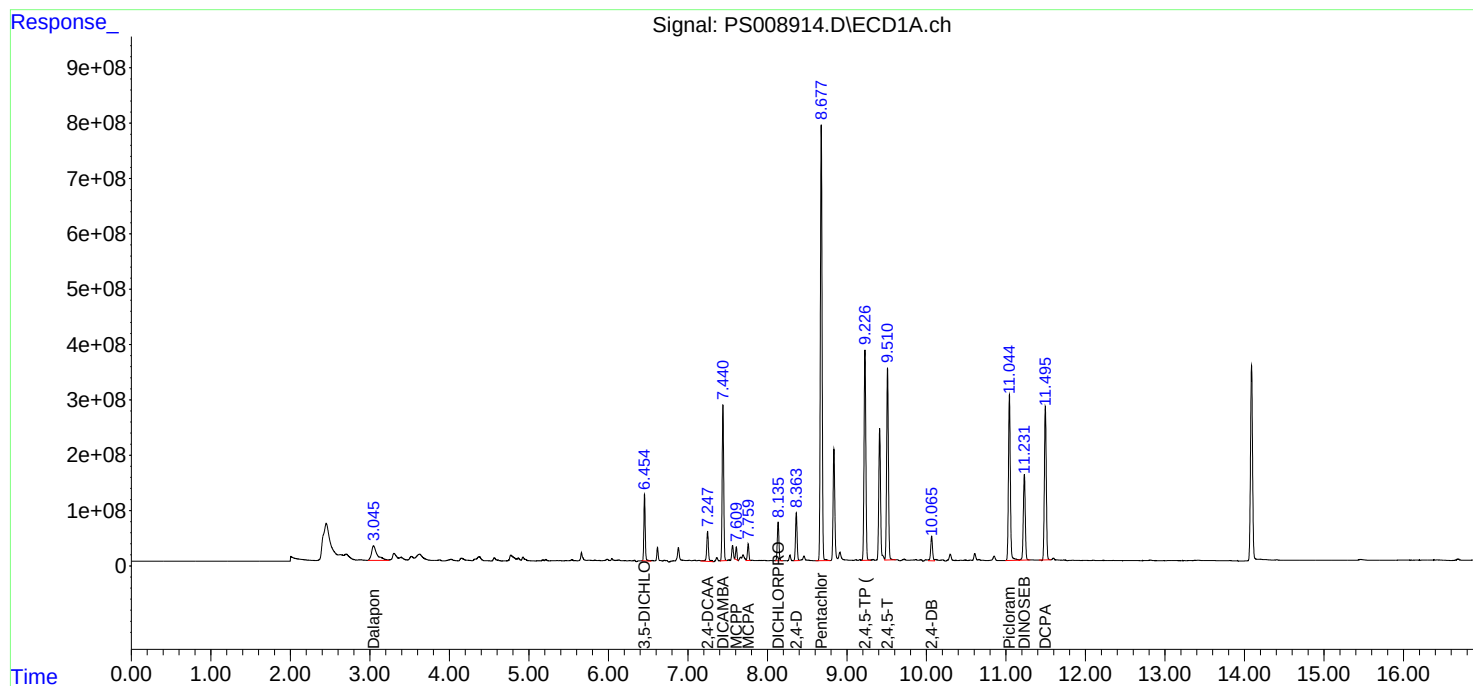
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

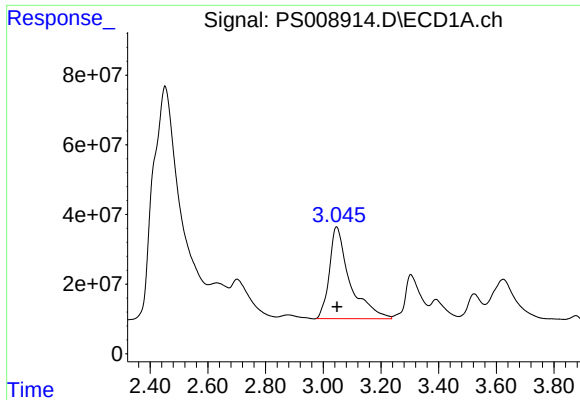
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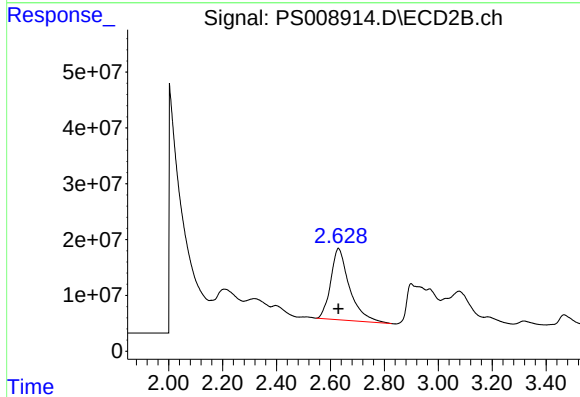




#1 Dalapon

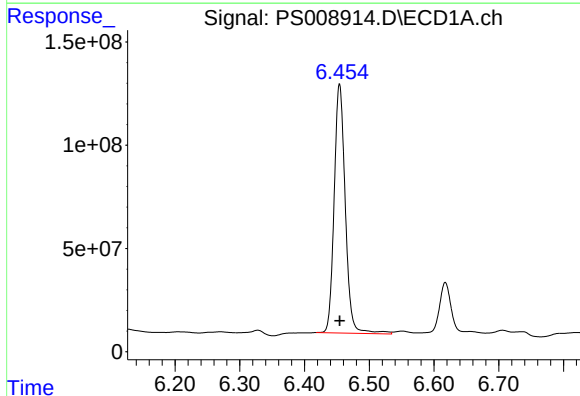
R.T.: 3.046 min
Delta R.T.: -0.002 min
Response: 1301014351
Conc: 434.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MSD



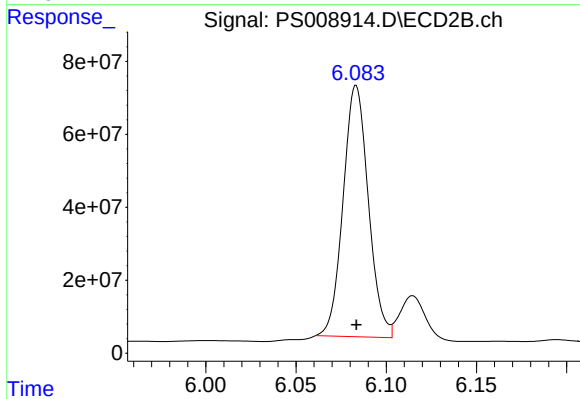
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.000 min
Response: 620123131
Conc: 424.10 ng/ml



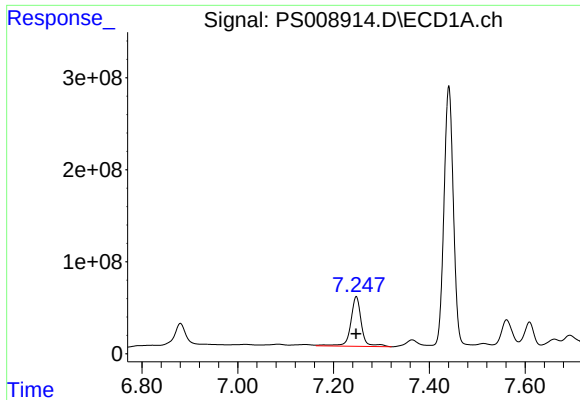
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 1438471182
Conc: 502.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

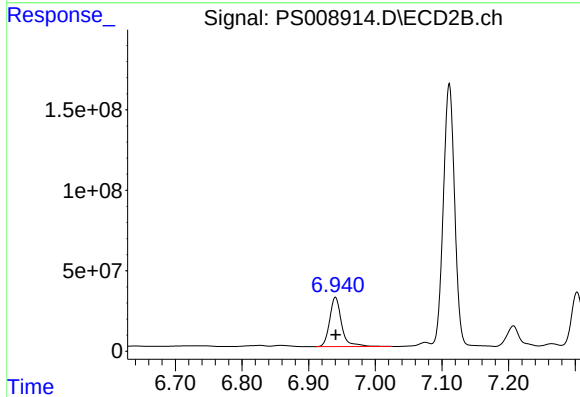
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 670594209
Conc: 459.54 ng/ml



#4 2,4-DCAA

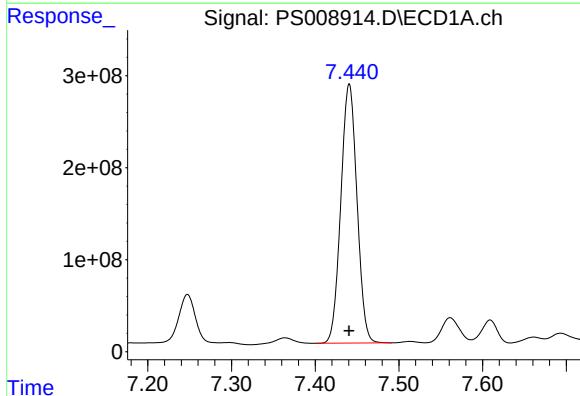
R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 840908837
Conc: 384.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MSD



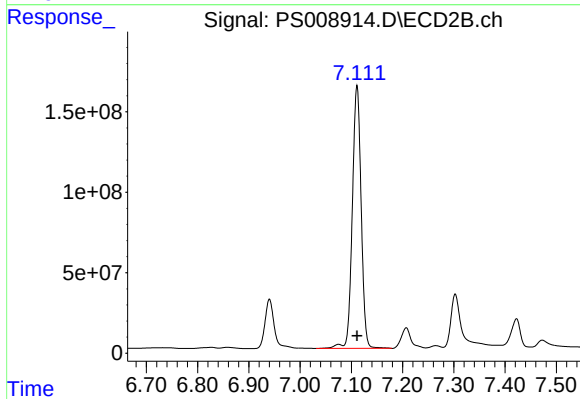
#4 2,4-DCAA

R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 379675031
Conc: 394.04 ng/ml



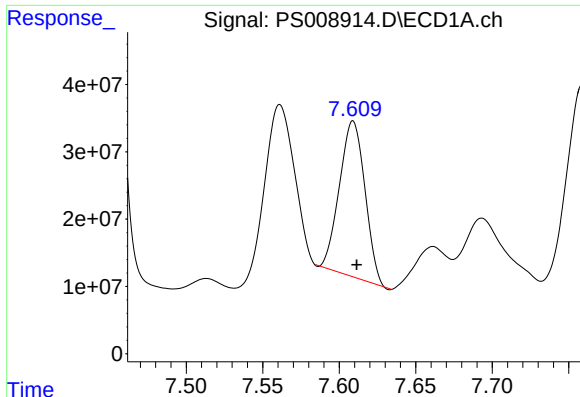
#5 DICAMBA

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 3779241168
Conc: 465.20 ng/ml



#5 DICAMBA

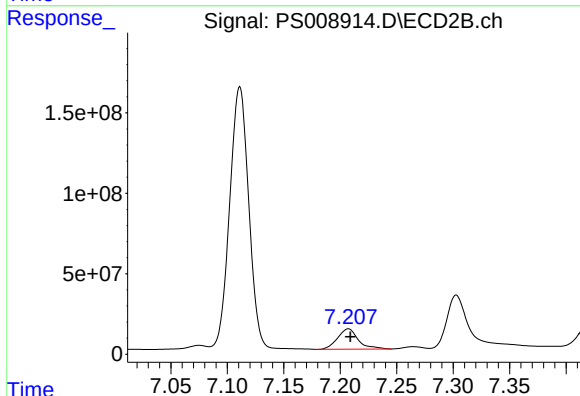
R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 1961442406
Conc: 473.86 ng/ml



#6 MCPP

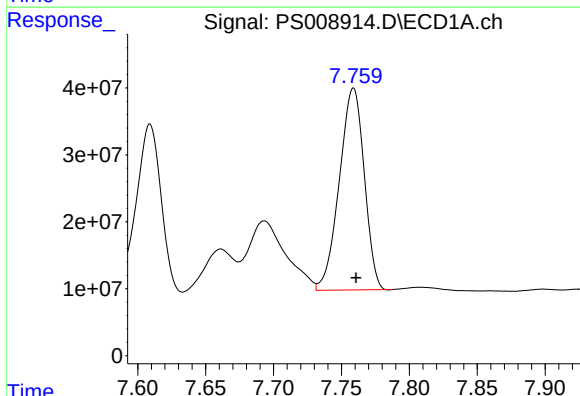
R.T.: 7.609 min
Delta R.T.: -0.002 min
Response: 269004155
Conc: 44.73 ug/ml

Instrument :
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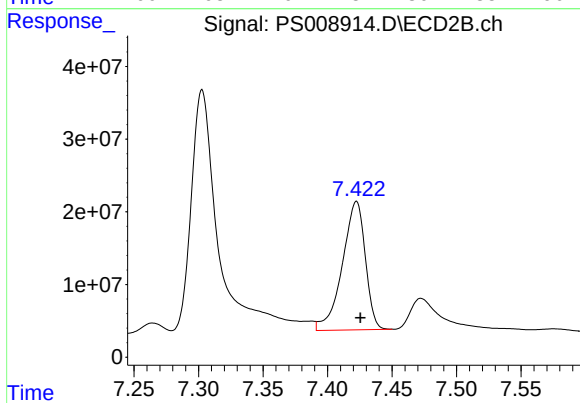
#6 MCPP

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 162872975
Conc: 53.73 ug/ml



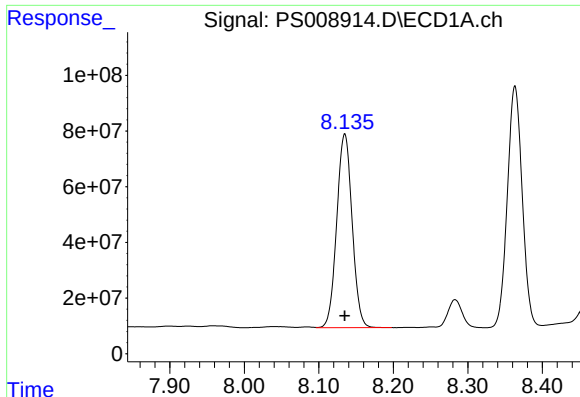
#7 MCPA

R.T.: 7.759 min
Delta R.T.: -0.002 min
Response: 385061477
Conc: 47.87 ug/ml



#7 MCPA

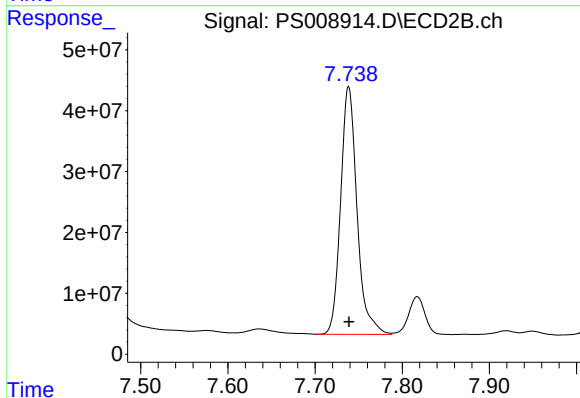
R.T.: 7.422 min
Delta R.T.: -0.003 min
Response: 219562912
Conc: 49.63 ug/ml



#8 DICHLORPROP

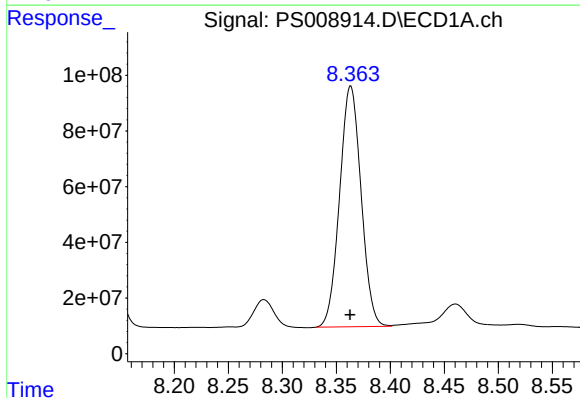
R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 996706529
Conc: 513.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MSD



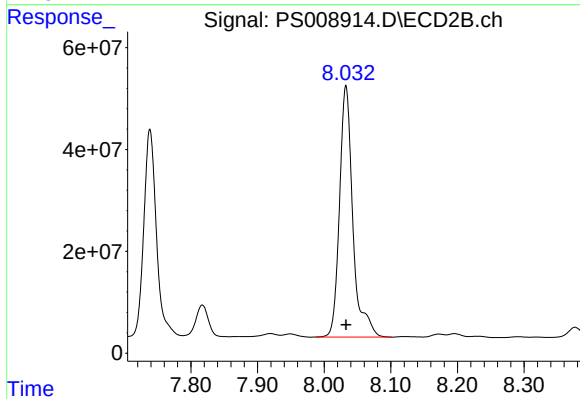
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 532677387
Conc: 531.65 ng/ml



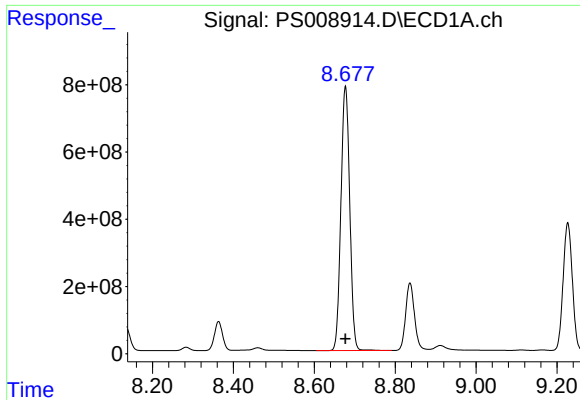
#9 2,4-D

R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 1195833894
Conc: 577.05 ng/ml



#9 2,4-D

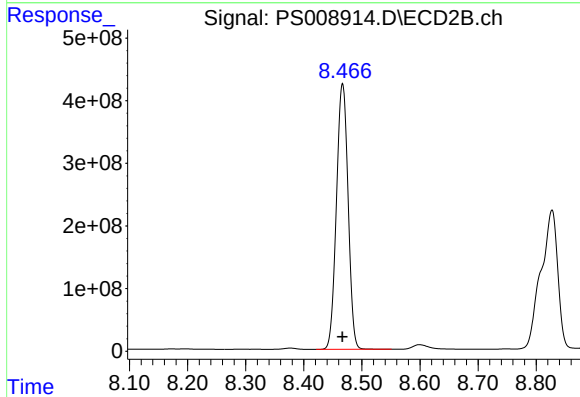
R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 687825701
Conc: 580.54 ng/ml



#10 Pentachlorophenol

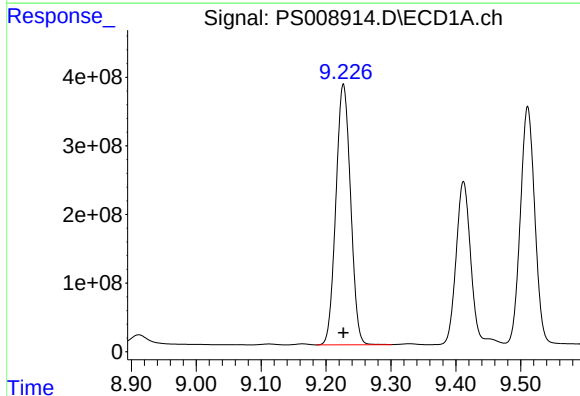
R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 11894660420
Conc: 409.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MSD



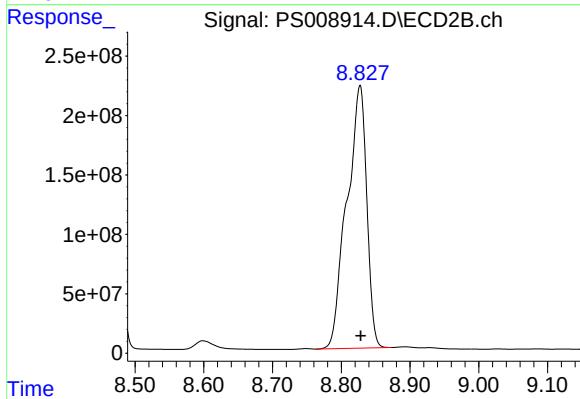
#10 Pentachlorophenol

R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 5888231264
Conc: 414.45 ng/ml



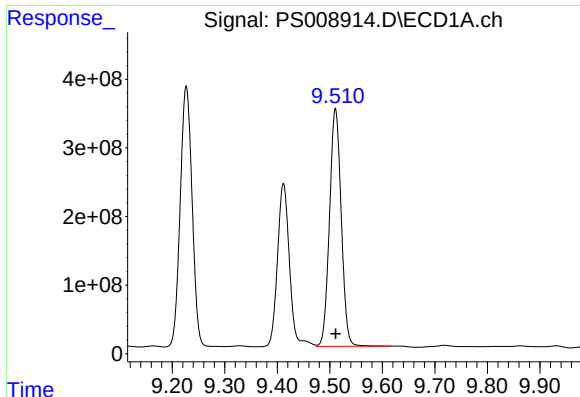
#11 2,4,5-TP (SILVEX)

R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 5973384655
Conc: 543.25 ng/ml



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

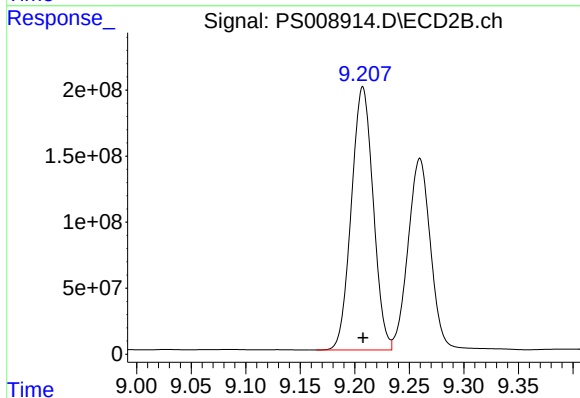
R.T.: 8.827 min
Delta R.T.: -0.001 min
Response: 4436243237
Conc: 818.96 ng/ml



#12 2,4,5-T

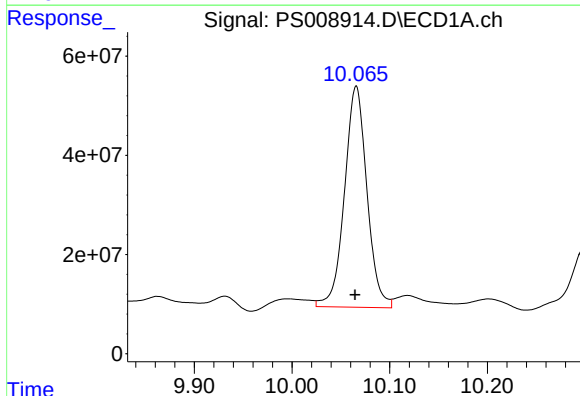
R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 5365118406
Conc: 501.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MSD



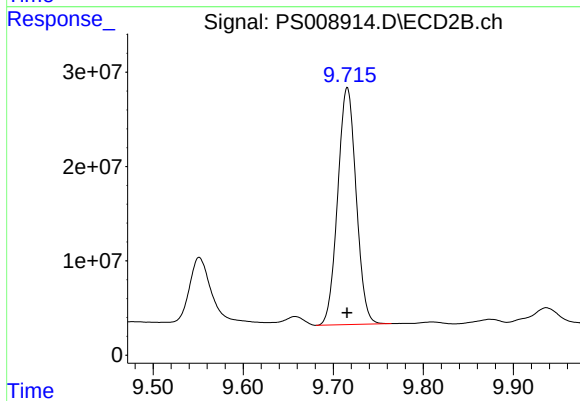
#12 2,4,5-T

R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 2773278489
Conc: 512.33 ng/ml



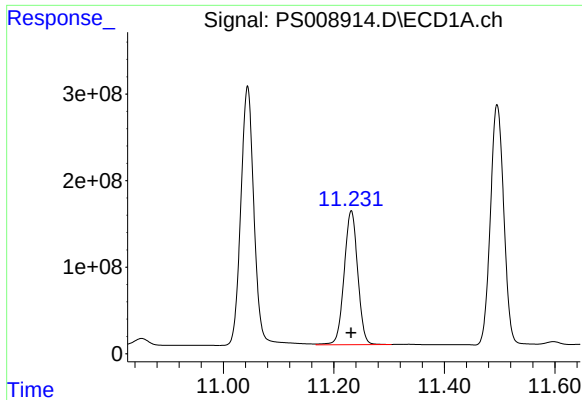
#13 2,4-DB

R.T.: 10.066 min
Delta R.T.: 0.001 min
Response: 711633351
Conc: 493.15 ng/ml



#13 2,4-DB

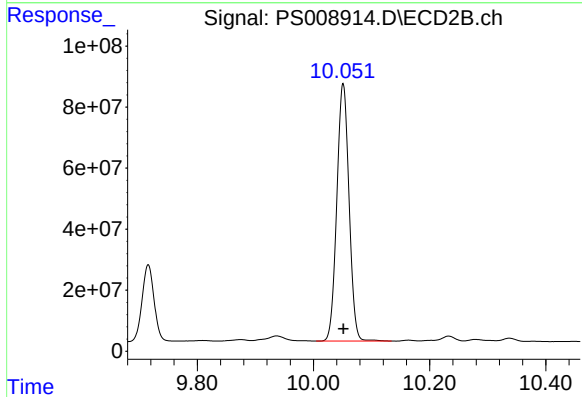
R.T.: 9.716 min
Delta R.T.: 0.000 min
Response: 357500422
Conc: 508.94 ng/ml



#14 DINOSEB

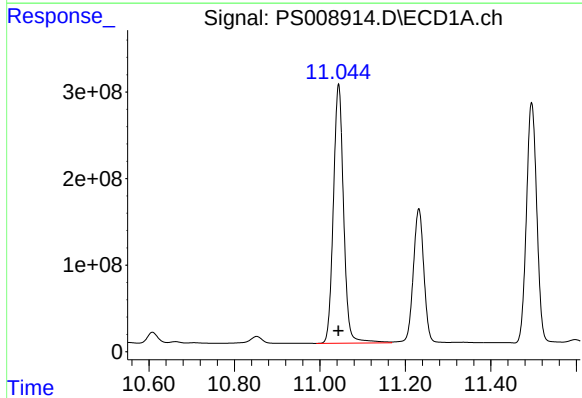
R.T.: 11.232 min
Delta R.T.: 0.000 min
Response: 2633150487
Conc: 311.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MSD



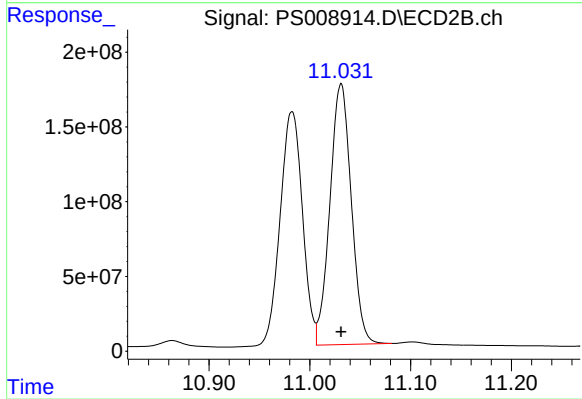
#14 DINOSEB

R.T.: 10.051 min
Delta R.T.: 0.000 min
Response: 1228610196
Conc: 310.72 ng/ml



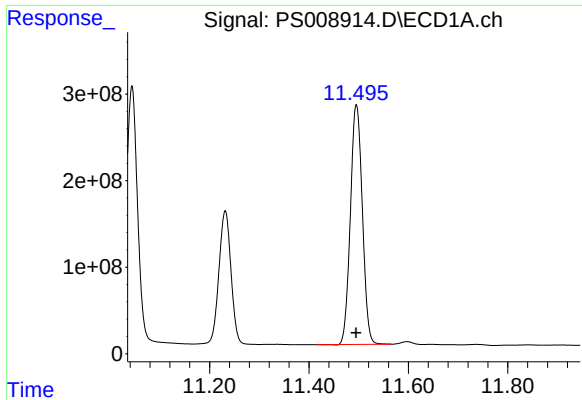
#15 Picloram

R.T.: 11.044 min
Delta R.T.: 0.000 min
Response: 4973709118
Conc: 363.28 ng/ml



#15 Picloram

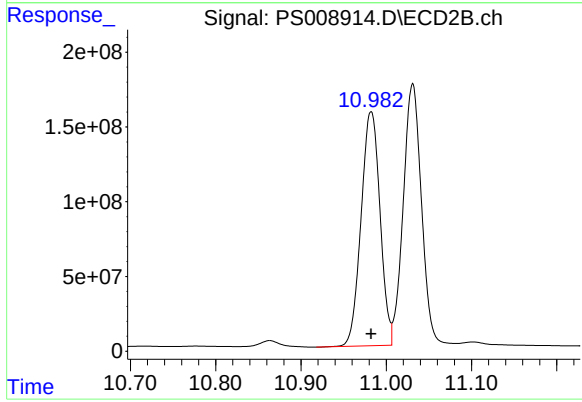
R.T.: 11.031 min
Delta R.T.: 0.000 min
Response: 2573150863
Conc: 354.11 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: 0.000 min
Response: 4614520310
Conc: 335.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-021420MSD



#16 DCPA

R.T.: 10.982 min
Delta R.T.: 0.000 min
Response: 2417260407
Conc: 349.35 ng/ml