

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071521\
 Data File : PS016110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2021 09:44
 Operator : DD\AJ
 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: Jul 16 01:09:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.187	6.765	1202.2E6	412.6E6	783.069	803.829
Target Compounds							
1) T	Dalapon	3.016	2.518	1492.4E6	494.5E6	688.118	707.494
2) T	3,5-DICHL...	6.405	5.957	1596.7E6	587.0E6	736.173	762.546
3) T	4-Nitroph...	7.015	6.386	614.8E6	231.8E6	695.179	734.394
5) T	DICAMBA	7.378	6.929	4339.3E6	1632.9E6	757.410	775.188
6) T	MCPD	7.548	7.026	335.5E6	129.6E6	76.539	78.096
7) T	MCPA	7.697	7.239	475.5E6	193.0E6	74.767	73.231
8) T	DICHLORPROP	8.071	7.549	1019.9E6	400.7E6	733.240	760.998
9) T	2,4-D	8.299	7.839	1161.7E6	478.2E6	724.649	758.267
10) T	Pentachlo...	8.607	8.267	14382.2E6	5446.8E6	725.758	757.210
11) T	2,4,5-TP ...	9.159	8.627	5489.1E6	2192.2E6	739.732	776.928
12) T	2,4,5-T	9.442	9.005	5839.4E6	2211.1E6	747.812	766.478
13) T	2,4-DB	9.991	9.510	1177.6E6	290.1E6	708.947	771.588
14) T	DINOSEB	11.150	9.837	3997.1E6	1600.0E6	729.093	783.620
15) T	Picloram	10.969	10.815	7949.9E6	3185.7E6	722.708	765.677
16) T	DCPA	11.418	10.768	7893.8E6	3354.3E6	731.806	780.001

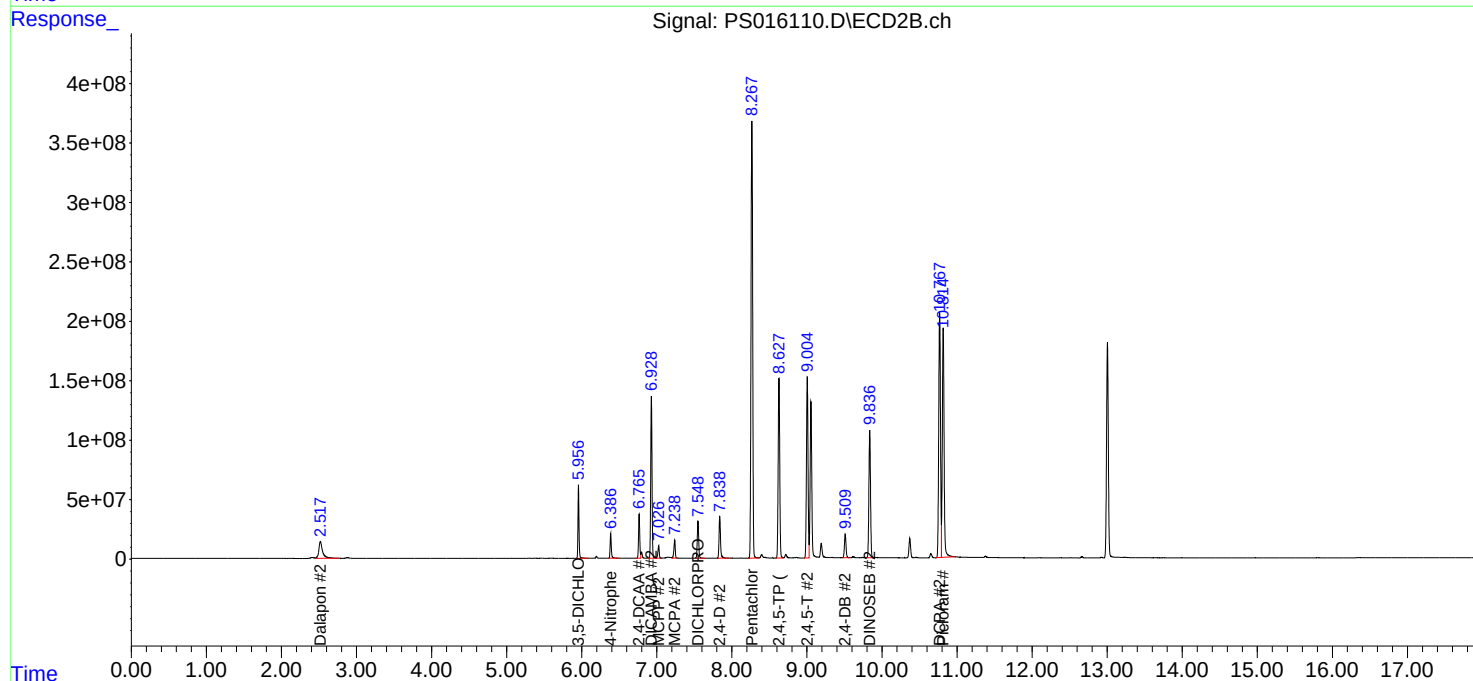
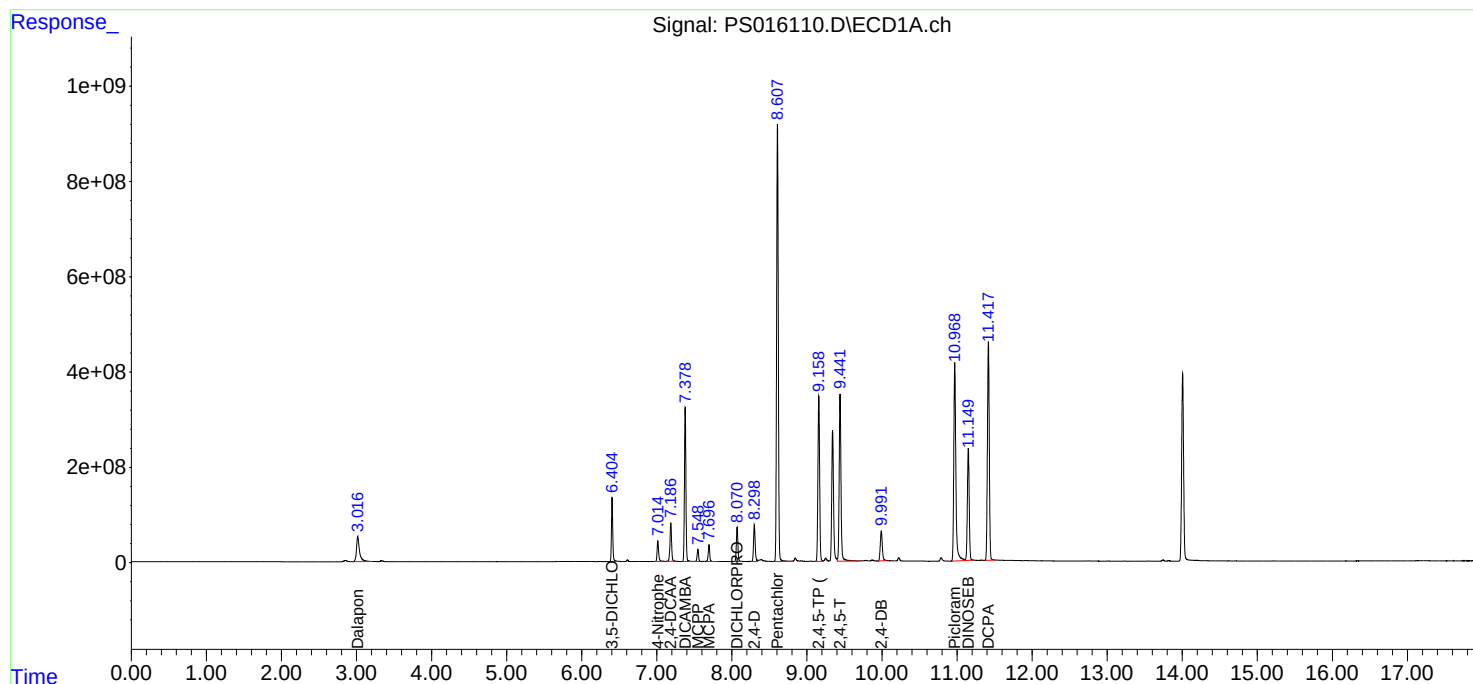
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

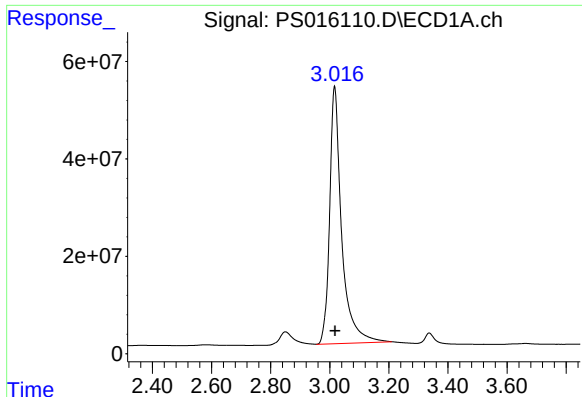
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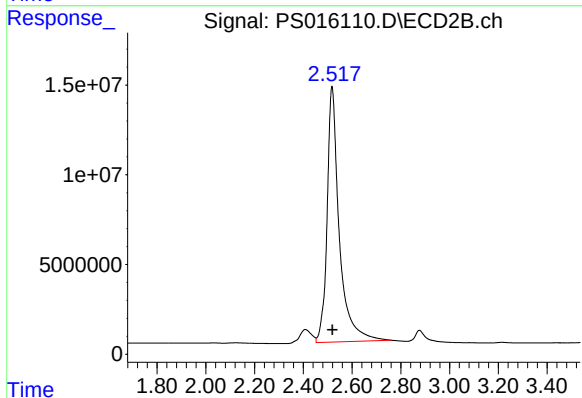




#1 Dalapon

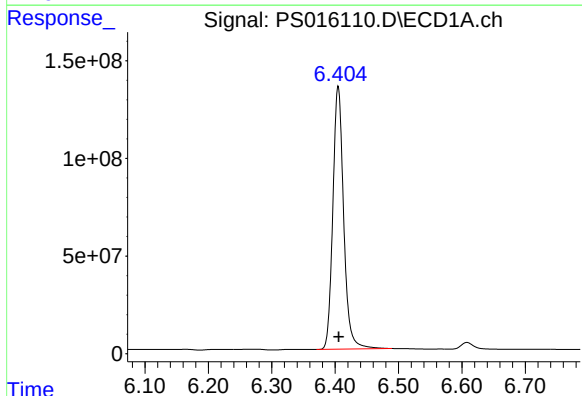
R.T.: 3.016 min
Delta R.T.: -0.002 min
Response: 1492442297
Conc: 688.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



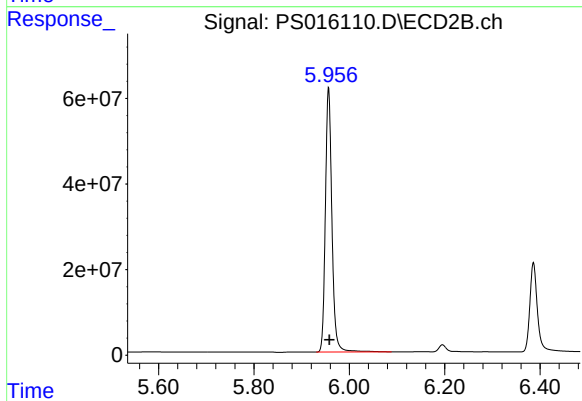
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.002 min
Response: 494485914
Conc: 707.49 ng/ml



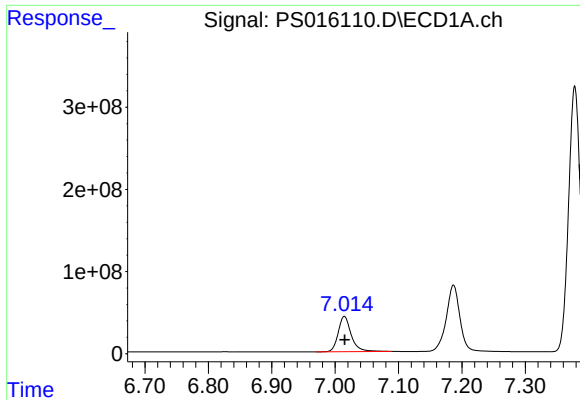
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1596729837
Conc: 736.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

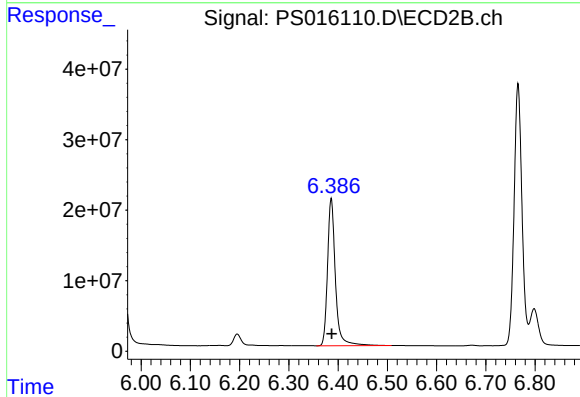
R.T.: 5.957 min
Delta R.T.: -0.001 min
Response: 586963167
Conc: 762.55 ng/ml



#3 4-Nitrophenol

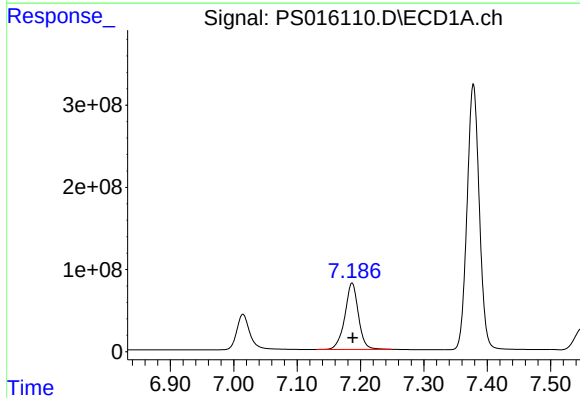
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 614763954
Conc: 695.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



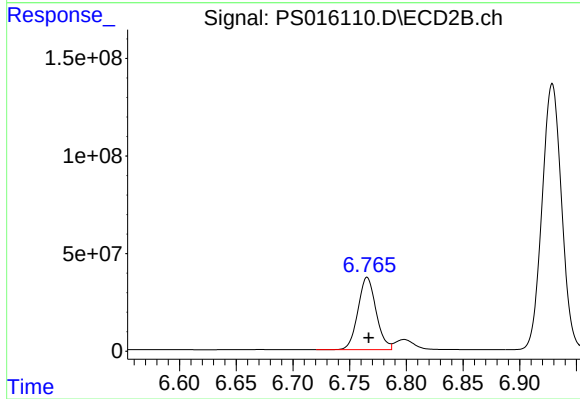
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 231793686
Conc: 734.39 ng/ml



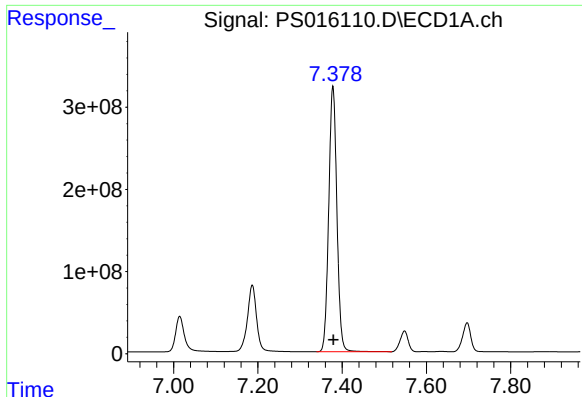
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 1202166663
Conc: 783.07 ng/ml



#4 2,4-DCAA

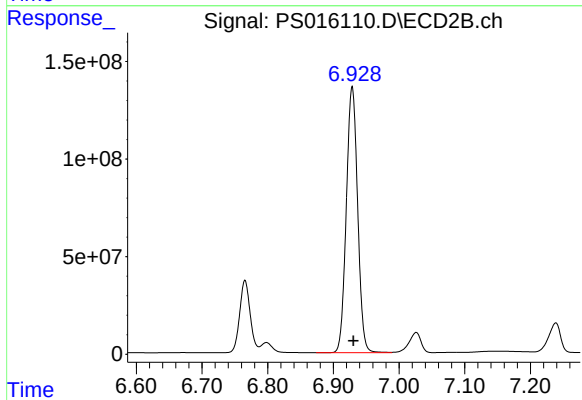
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 412619419
Conc: 803.83 ng/ml



#5 DICAMBA

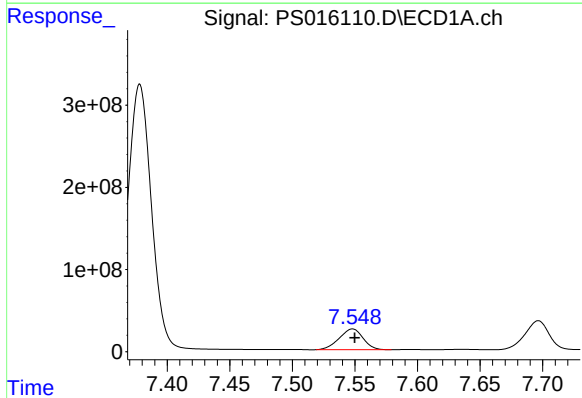
R.T.: 7.378 min
Delta R.T.: -0.001 min
Response: 4339334689
Conc: 757.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



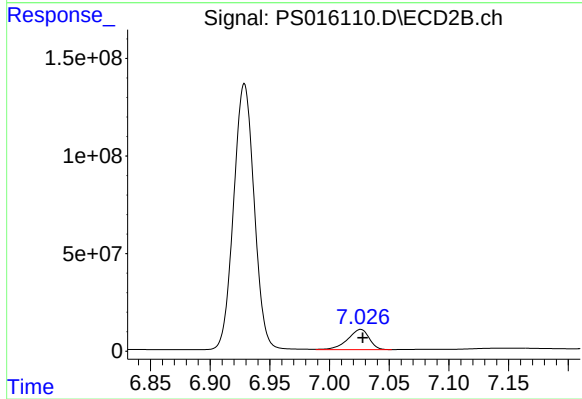
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.002 min
Response: 1632857255
Conc: 775.19 ng/ml



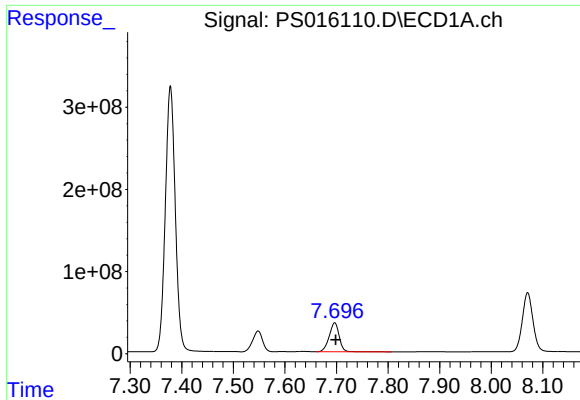
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 335547315
Conc: 76.54 ug/ml



#6 MCP

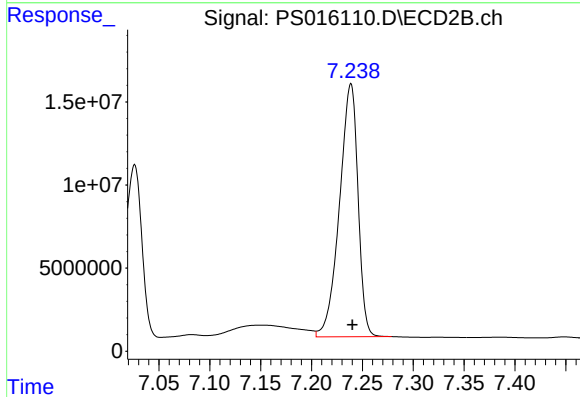
R.T.: 7.026 min
Delta R.T.: -0.002 min
Response: 129568284
Conc: 78.10 ug/ml



#7 MCPA

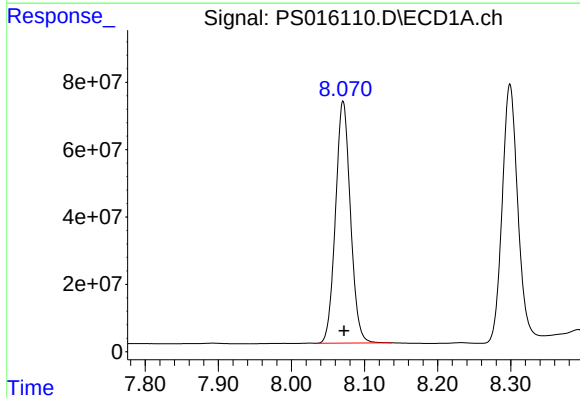
R.T.: 7.697 min
Delta R.T.: -0.002 min
Response: 475459081
Conc: 74.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



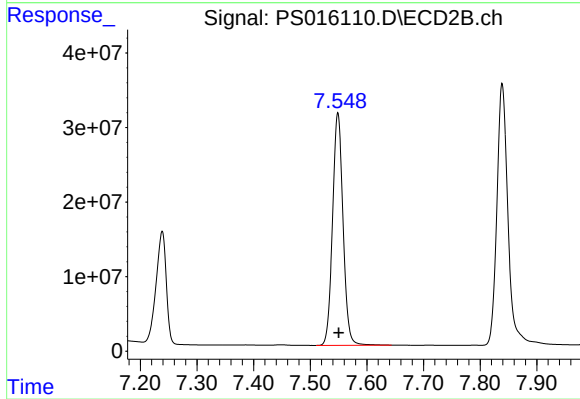
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 193024429
Conc: 73.23 ug/ml



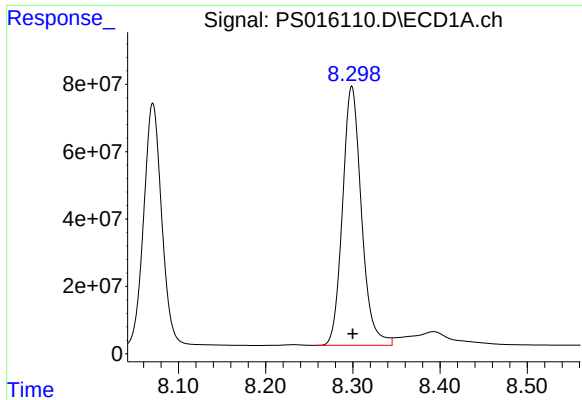
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: -0.001 min
Response: 1019937627
Conc: 733.24 ng/ml



#8 DICHLORPROP

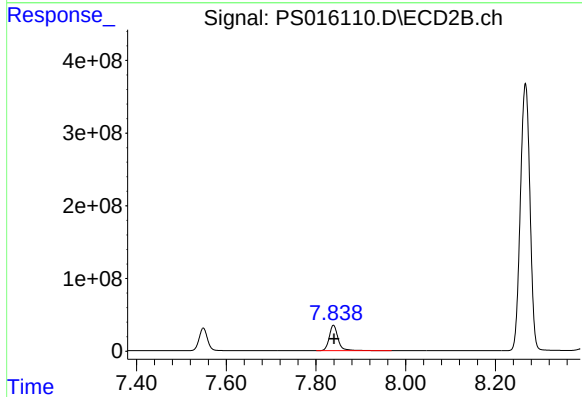
R.T.: 7.549 min
Delta R.T.: -0.001 min
Response: 400730650
Conc: 761.00 ng/ml



#9 2,4-D

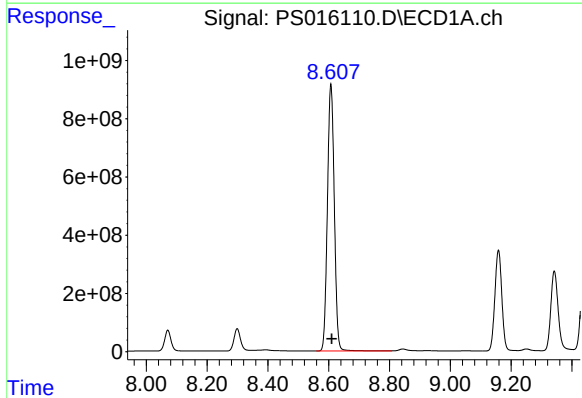
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 1161654221
Conc: 724.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



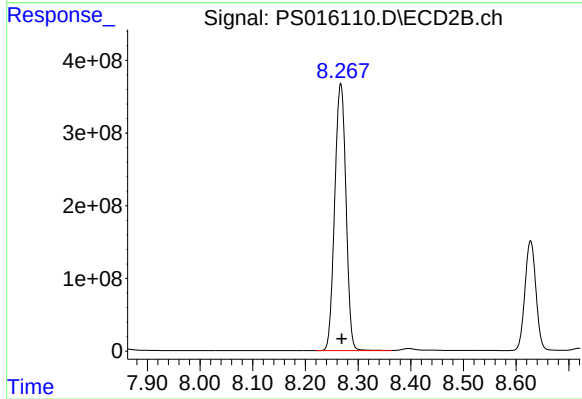
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.002 min
Response: 478174407
Conc: 758.27 ng/ml



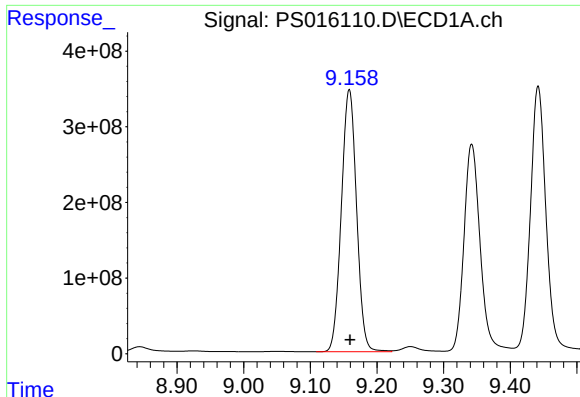
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: -0.003 min
Response: 14382234914
Conc: 725.76 ng/ml



#10 Pentachlorophenol

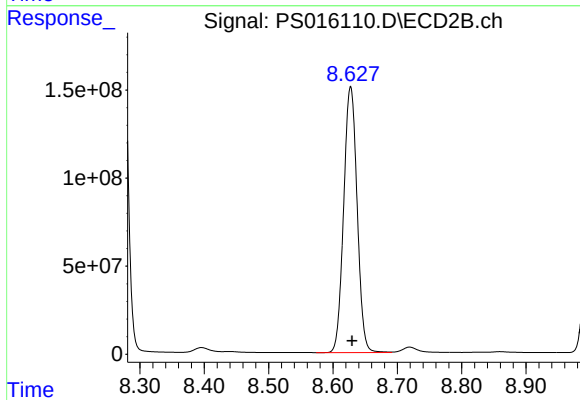
R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 5446815619
Conc: 757.21 ng/ml



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

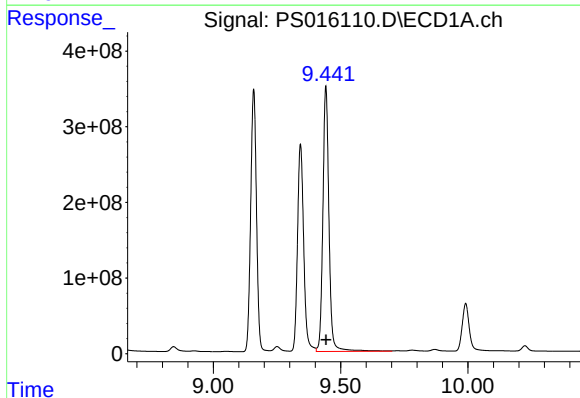
R.T.: 9.159 min
Delta R.T.: -0.001 min
Response: 5489060426
Conc: 739.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



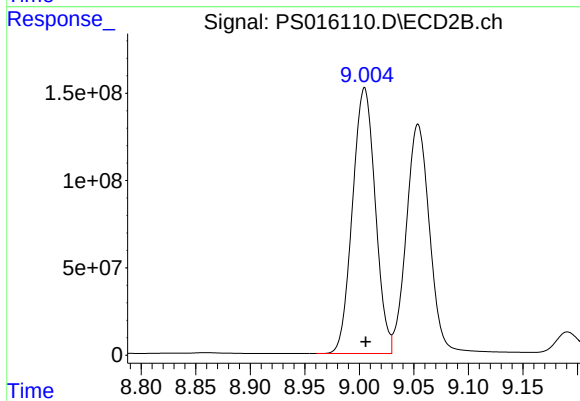
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 2192152588
Conc: 776.93 ng/ml



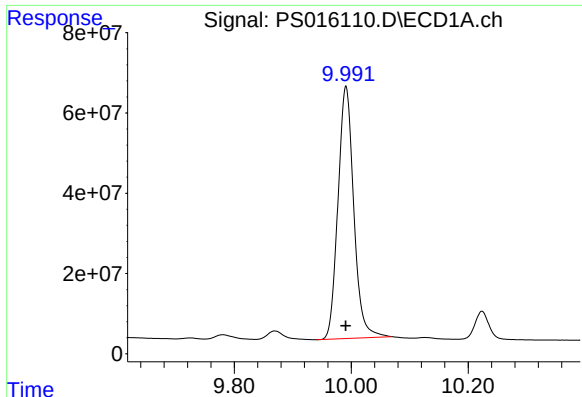
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: -0.001 min
Response: 5839427732
Conc: 747.81 ng/ml



#12 2,4,5-T

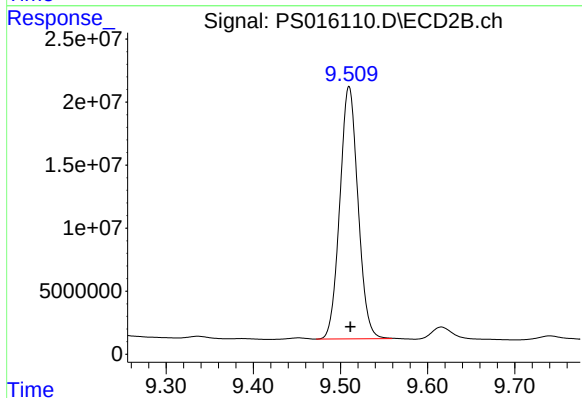
R.T.: 9.005 min
Delta R.T.: -0.001 min
Response: 2211083857
Conc: 766.48 ng/ml



#13 2,4-DB

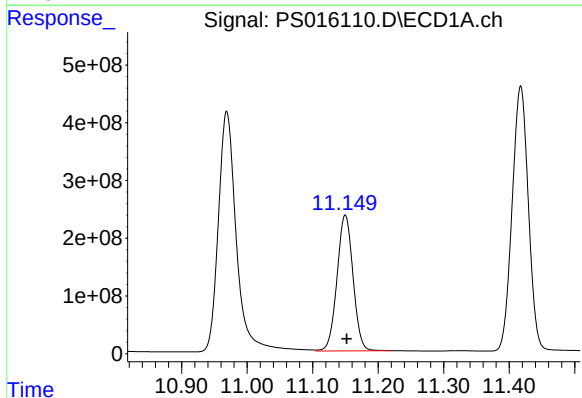
R.T.: 9.991 min
Delta R.T.: 0.000 min
Response: 1177623102
Conc: 708.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



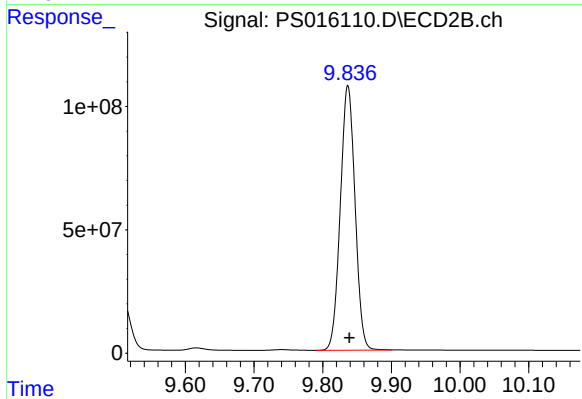
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.002 min
Response: 290068973
Conc: 771.59 ng/ml



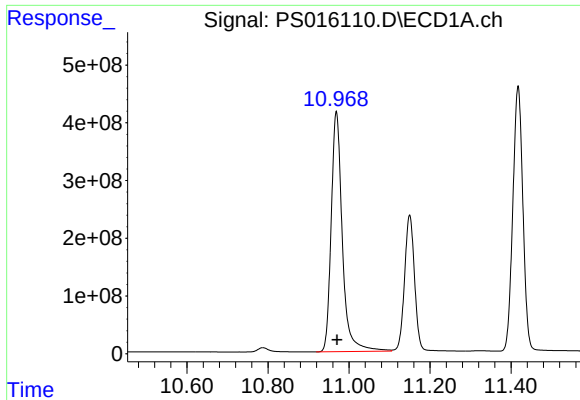
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: -0.002 min
Response: 3997059241
Conc: 729.09 ng/ml



#14 DINOSEB

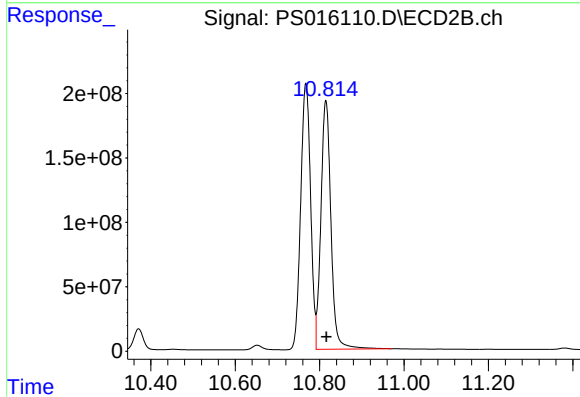
R.T.: 9.837 min
Delta R.T.: -0.002 min
Response: 1600007765
Conc: 783.62 ng/ml



#15 Picloram

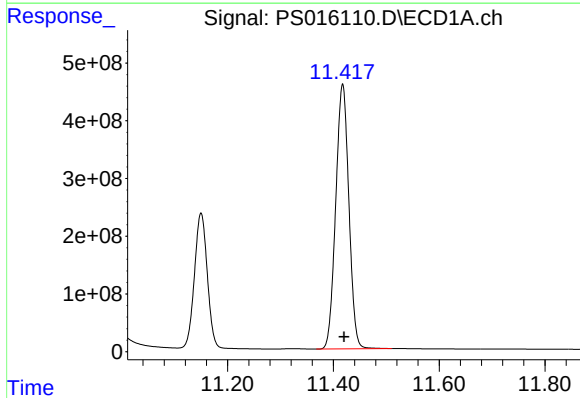
R.T.: 10.969 min
Delta R.T.: -0.001 min
Response: 7949948714
Conc: 722.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



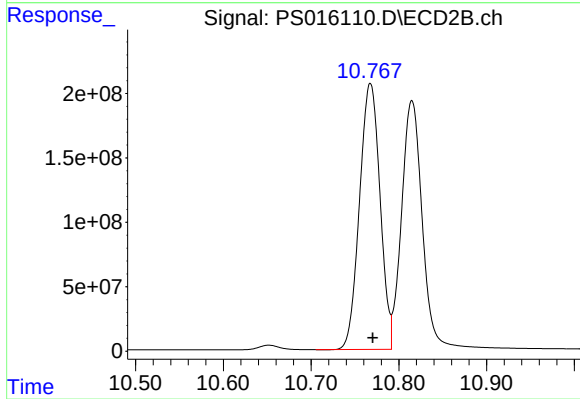
#15 Picloram

R.T.: 10.815 min
Delta R.T.: -0.001 min
Response: 3185664077
Conc: 765.68 ng/ml



#16 DCPA

R.T.: 11.418 min
Delta R.T.: -0.002 min
Response: 7893840297
Conc: 731.81 ng/ml



#16 DCPA

R.T.: 10.768 min
Delta R.T.: -0.002 min
Response: 3354333549
Conc: 780.00 ng/ml