

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070721\
 Data File : PS016042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 12:38
 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 07 15:54:31 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	6.766	1157.4E6	392.0E6	753.926	763.703
Target Compounds							
1) T	Dalapon	3.017	2.518	1510.1E6	492.8E6	696.261	705.049
2) T	3,5-DICHL...	6.405	5.957	1526.1E6	553.8E6	703.597	719.471
3) T	4-Nitroph...	7.015	6.387	596.2E6	219.0E6	674.144	693.974
5) T	DICAMBA	7.378	6.929	4147.6E6	1548.5E6	723.947	735.153
6) T	MCPD	7.548	7.027	321.0E6	122.2E6	73.215	73.627
7) T	MCPA	7.697	7.239	455.5E6	185.4E6	71.621	70.332
8) T	DICHLORPROP	8.071	7.550	980.2E6	379.3E6	704.670	720.332
9) T	2,4-D	8.299	7.840	1120.1E6	455.9E6	698.710	722.906
10) T	Pentachlo...	8.608	8.268	13797.2E6	5205.1E6	696.233	723.603
11) T	2,4,5-TP ...	9.159	8.628	5240.0E6	2085.2E6	706.164	739.022
12) T	2,4,5-T	9.442	9.005	5416.7E6	2117.2E6	693.679	733.944
13) T	2,4-DB	9.992	9.511	1149.1E6	276.9E6	691.790	736.429
14) T	DINOSEB	11.152	9.838	3771.5E6	1505.7E6	687.952	737.431
15) T	Picloram	10.970	10.815	7741.3E6	3106.5E6	703.744	746.658
16) T	DCPA	11.419	10.768	7522.1E6	3197.5E6	697.340	743.543

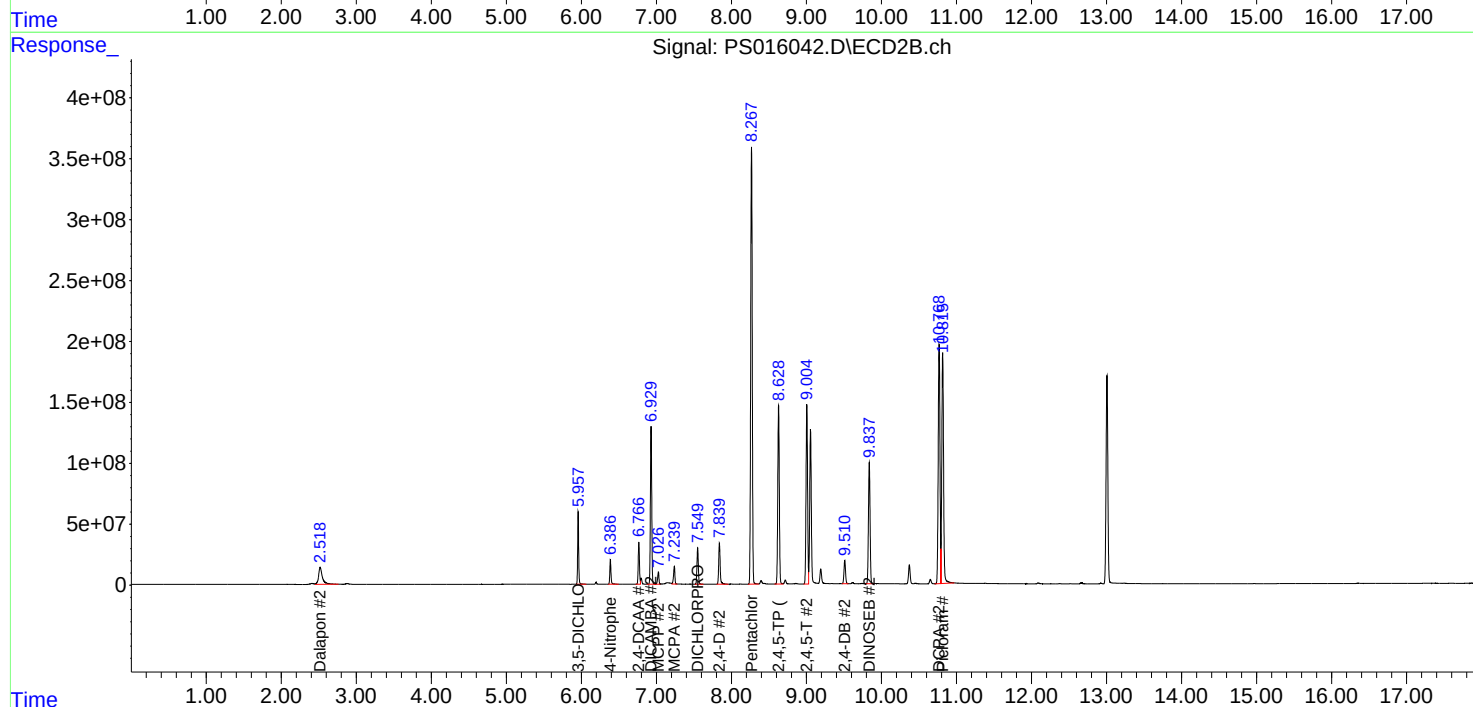
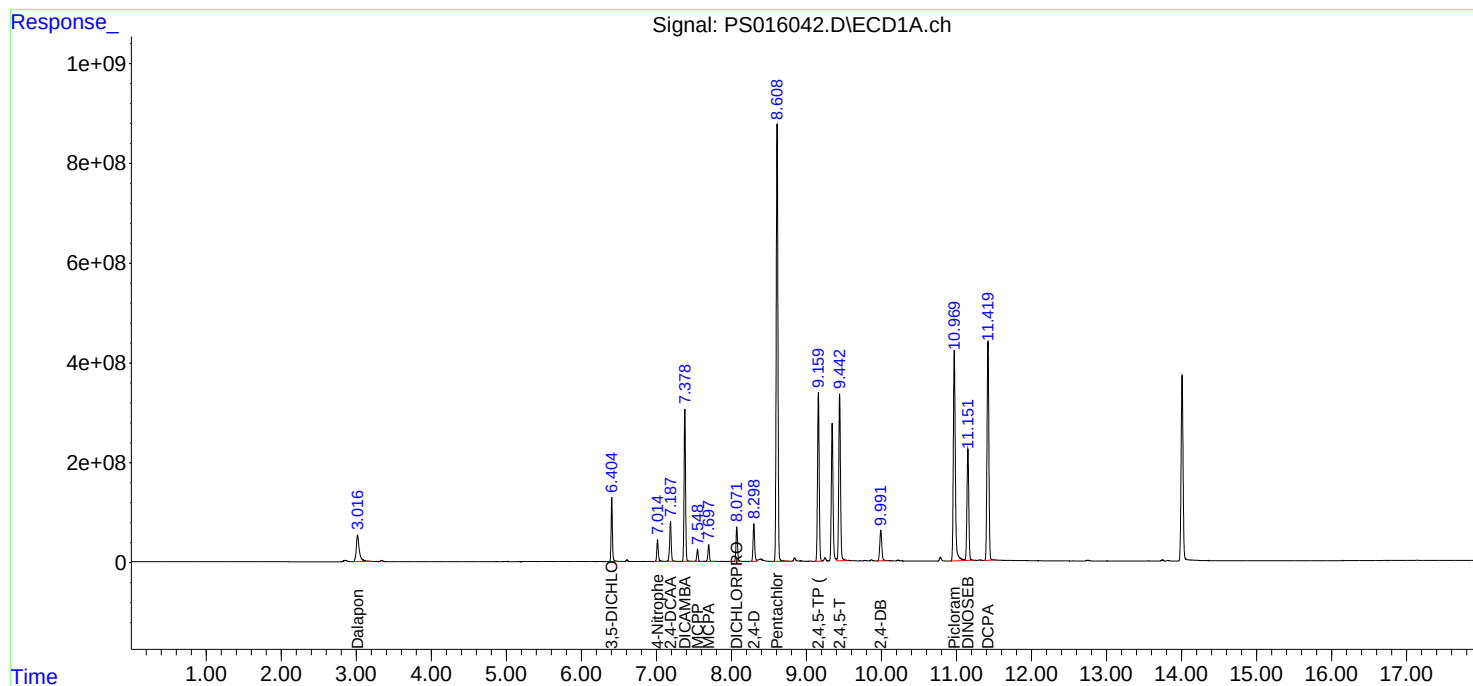
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

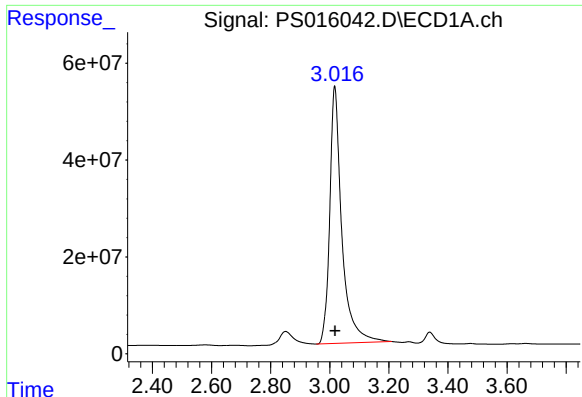
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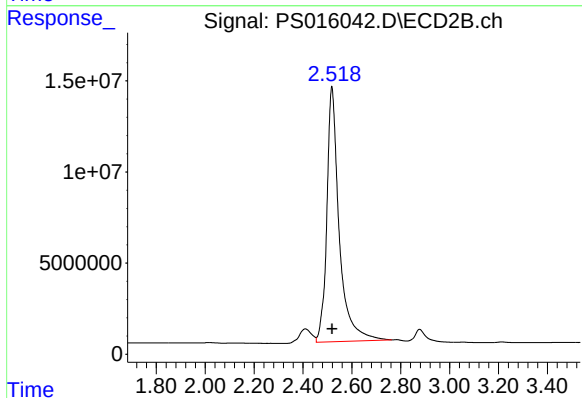




#1 Dalapon

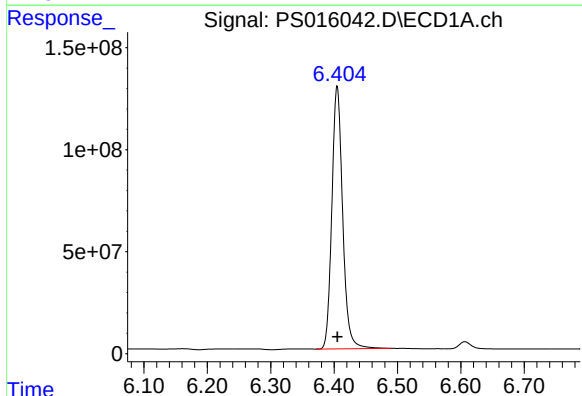
R.T.: 3.017 min
Delta R.T.: -0.001 min
Response: 1510103929
Conc: 696.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



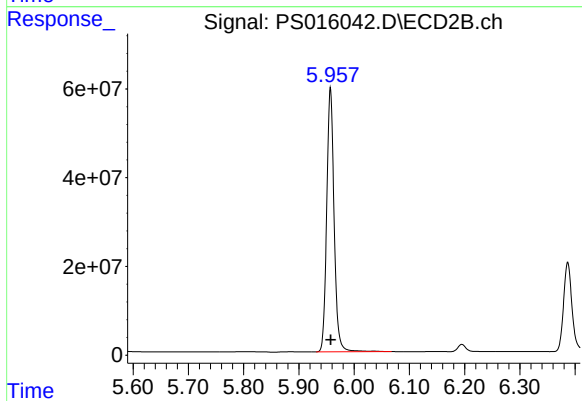
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.001 min
Response: 492776824
Conc: 705.05 ng/ml



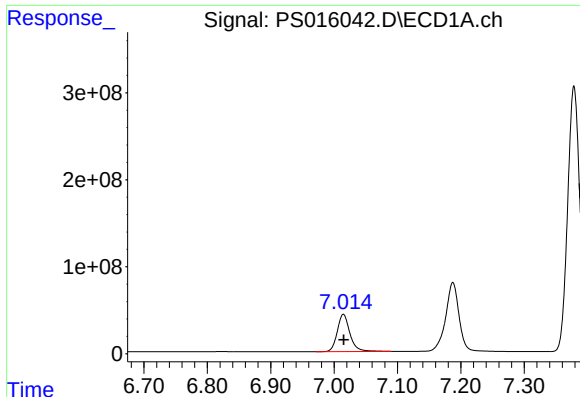
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1526074746
Conc: 703.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

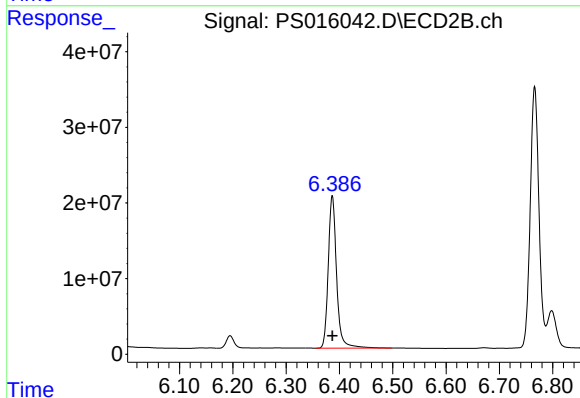
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 553806678
Conc: 719.47 ng/ml



#3 4-Nitrophenol

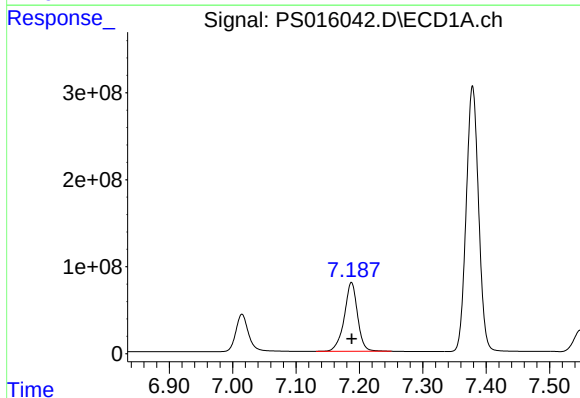
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 596161961
Conc: 674.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



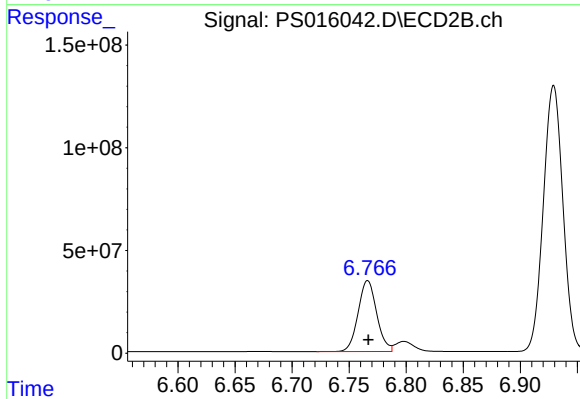
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 219035966
Conc: 693.97 ng/ml



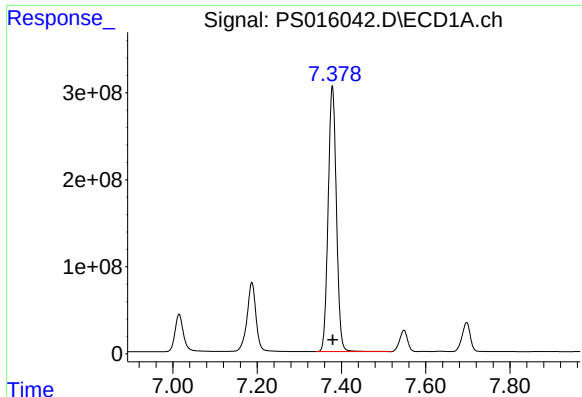
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 1157426673
Conc: 753.93 ng/ml



#4 2,4-DCAA

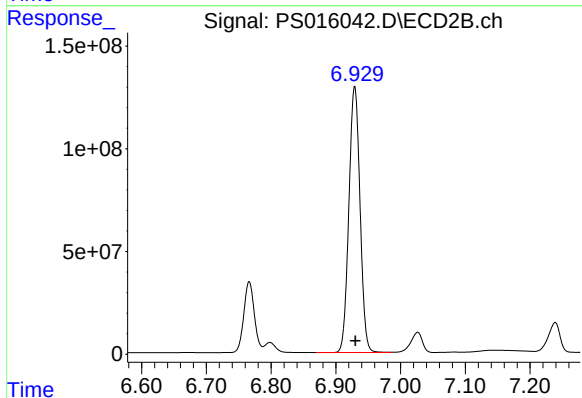
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 392022003
Conc: 763.70 ng/ml



#5 DICAMBA

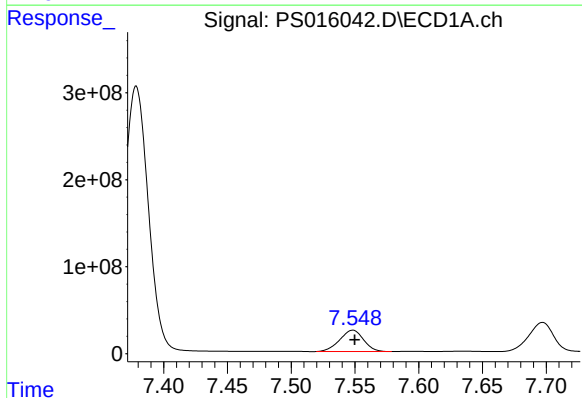
R.T.: 7.378 min
Delta R.T.: -0.001 min
Response: 4147615485
Conc: 723.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



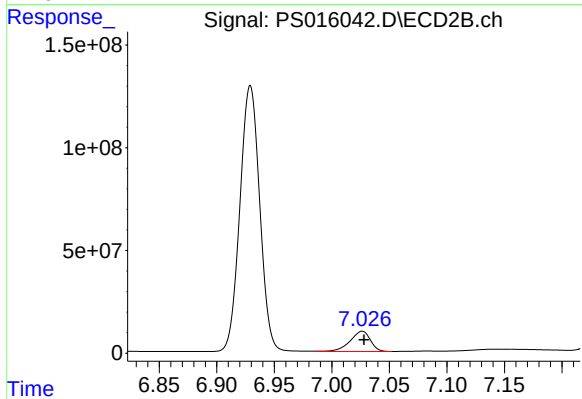
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 1548528134
Conc: 735.15 ng/ml



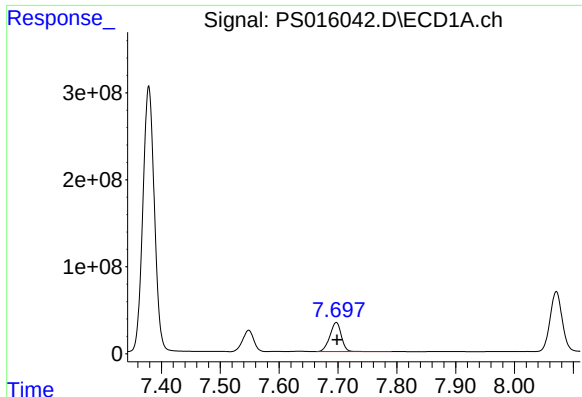
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 320975894
Conc: 73.21 ug/ml



#6 MCP

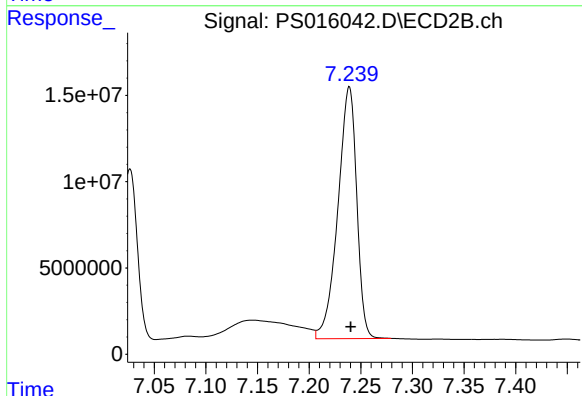
R.T.: 7.027 min
Delta R.T.: -0.001 min
Response: 122152389
Conc: 73.63 ug/ml



#7 MCPA

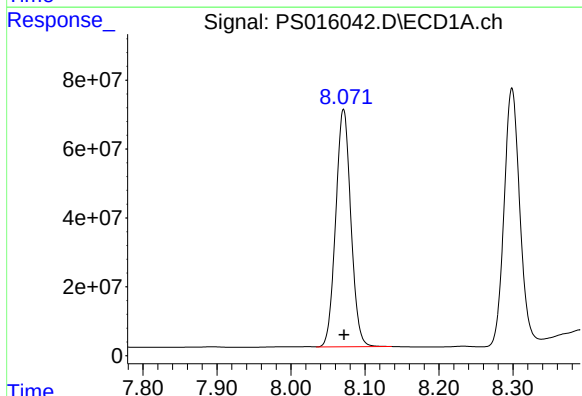
R.T.: 7.697 min
Delta R.T.: -0.001 min
Response: 455453354
Conc: 71.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



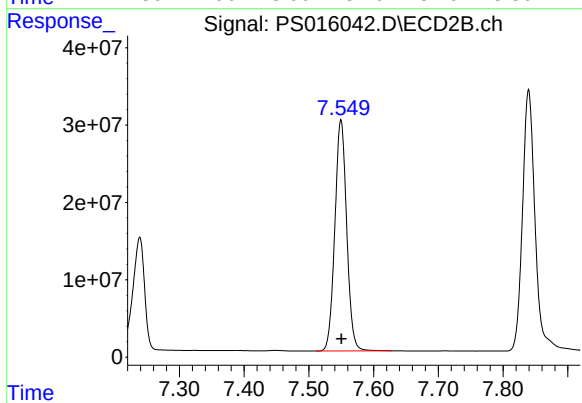
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 185381473
Conc: 70.33 ug/ml



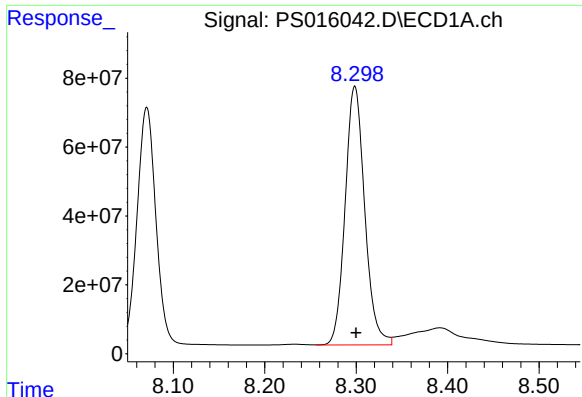
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 980197672
Conc: 704.67 ng/ml



#8 DICHLORPROP

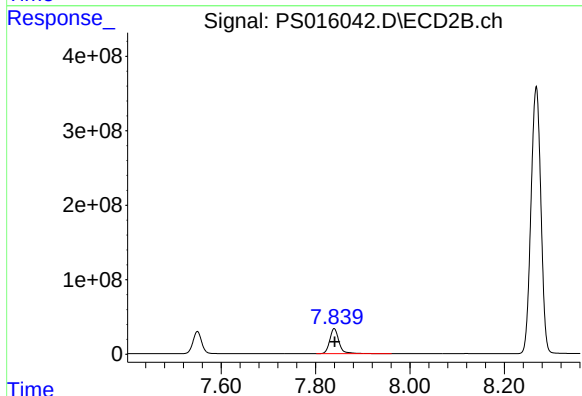
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 379316622
Conc: 720.33 ng/ml



#9 2,4-D

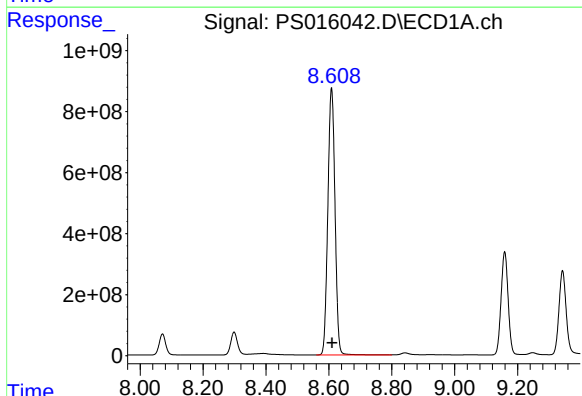
R.T.: 8.299 min
Delta R.T.: -0.001 min
Response: 1120072544
Conc: 698.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



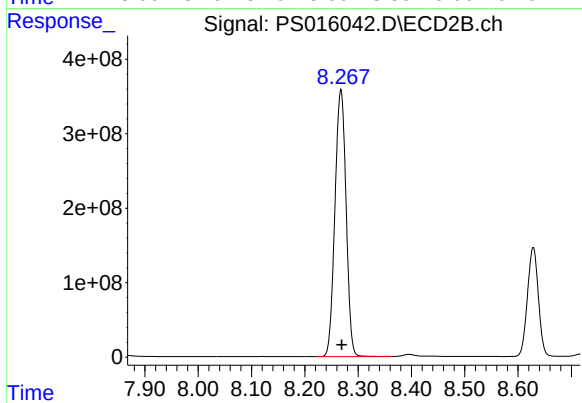
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.001 min
Response: 455875101
Conc: 722.91 ng/ml



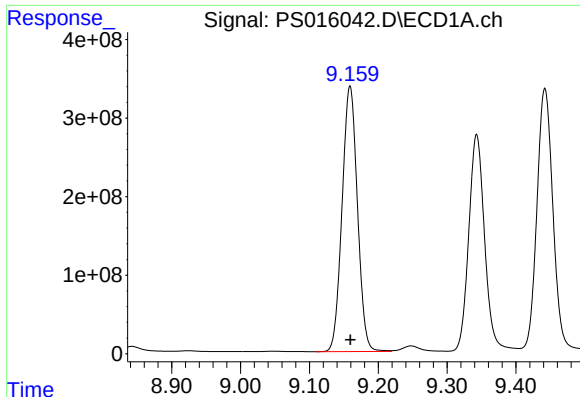
#10 Pentachlorophenol

R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 13797151069
Conc: 696.23 ng/ml



#10 Pentachlorophenol

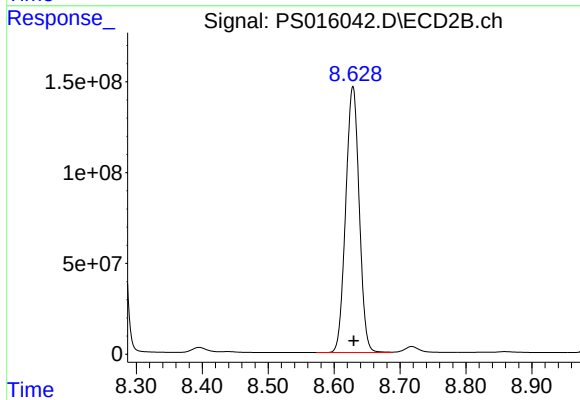
R.T.: 8.268 min
Delta R.T.: -0.002 min
Response: 5205071942
Conc: 723.60 ng/ml



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

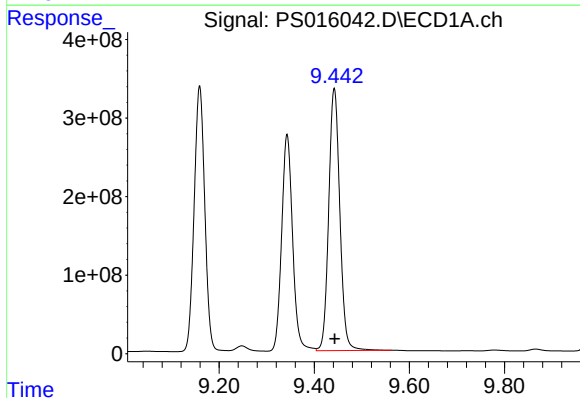
R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 5239974827
Conc: 706.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



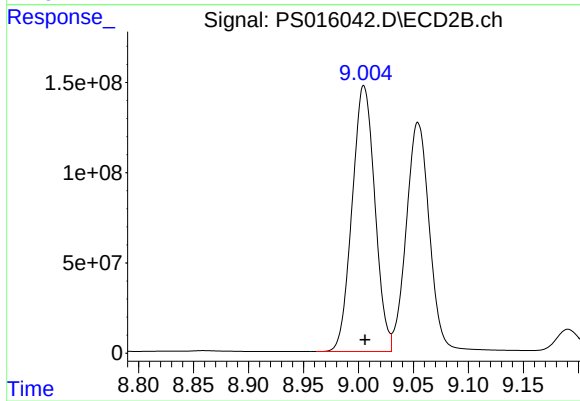
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 2085199383
Conc: 739.02 ng/ml



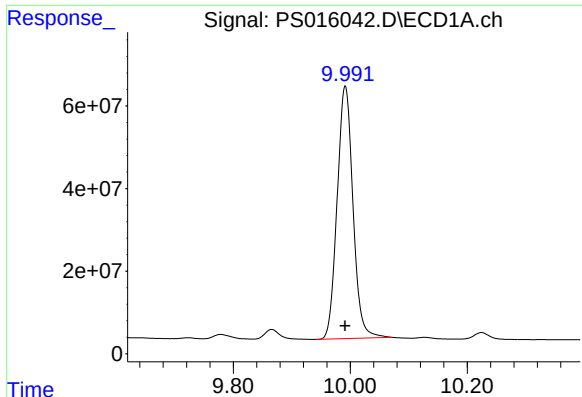
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: -0.001 min
Response: 5416717111
Conc: 693.68 ng/ml



#12 2,4,5-T

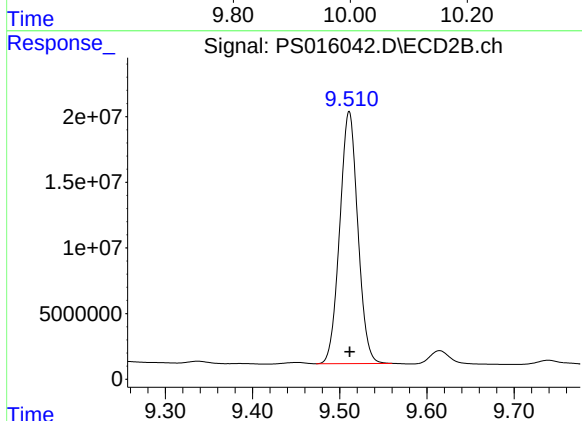
R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 2117234086
Conc: 733.94 ng/ml



#13 2,4-DB

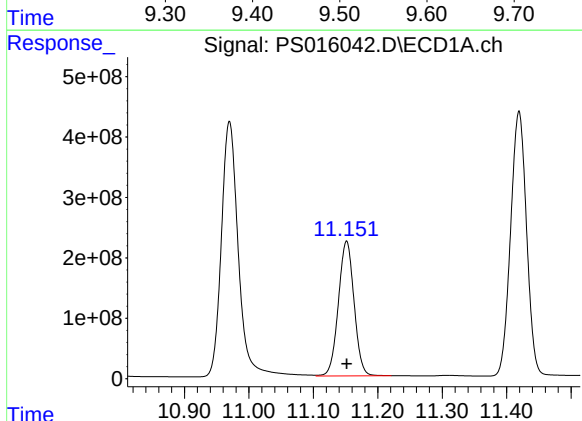
R.T.: 9.992 min
Delta R.T.: 0.000 min
Response: 1149123344
Conc: 691.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



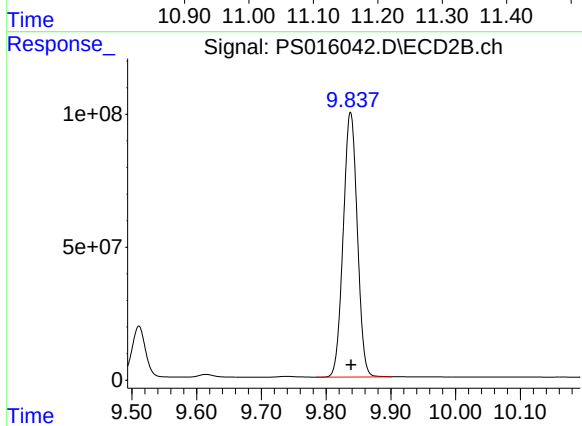
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 276851253
Conc: 736.43 ng/ml



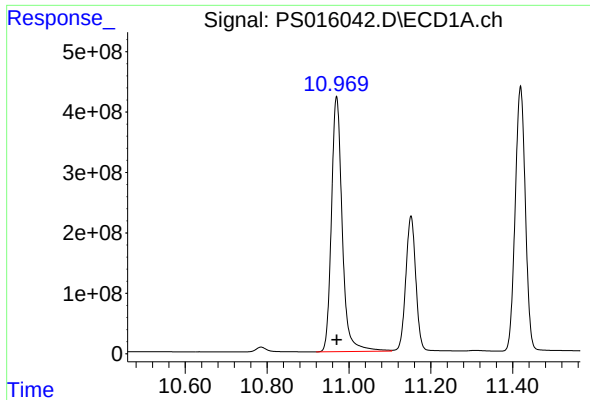
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: 0.000 min
Response: 3771517541
Conc: 687.95 ng/ml



#14 DINOSEB

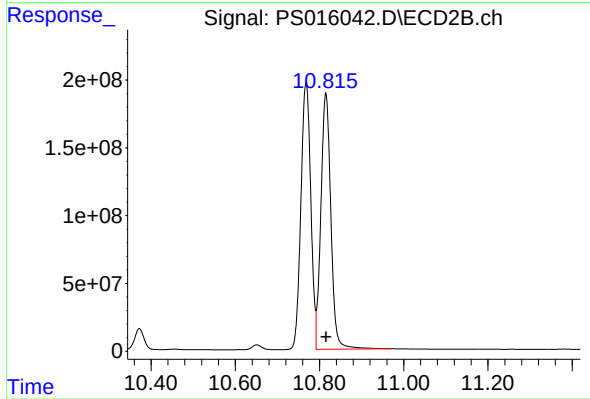
R.T.: 9.838 min
Delta R.T.: -0.001 min
Response: 1505698089
Conc: 737.43 ng/ml



#15 Picloram

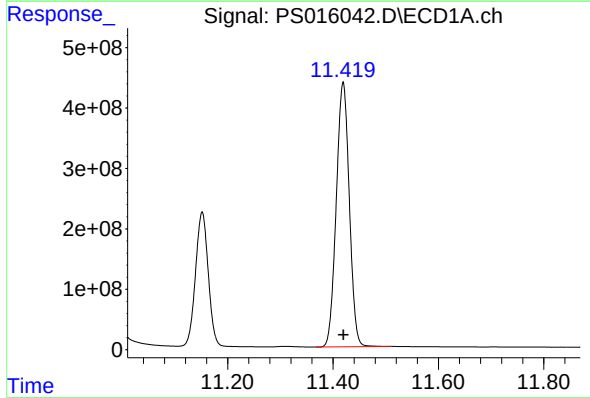
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 7741332576
Conc: 703.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



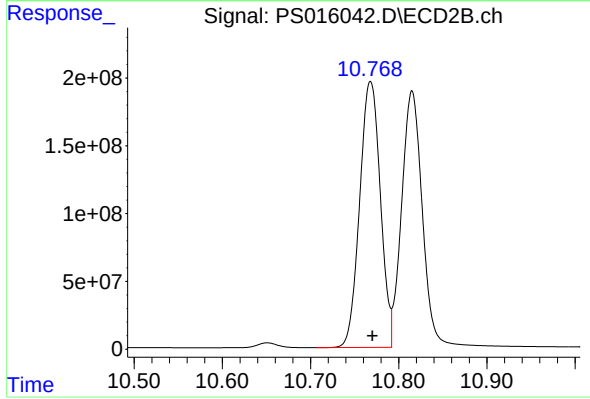
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 3106536375
Conc: 746.66 ng/ml



#16 DCPA

R.T.: 11.419 min
Delta R.T.: 0.000 min
Response: 7522061309
Conc: 697.34 ng/ml



#16 DCPA

R.T.: 10.768 min
Delta R.T.: -0.002 min
Response: 3197549651
Conc: 743.54 ng/ml