

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
 Data File : PS016073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2021 21:47
 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 14 06:28:43 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	1144.1E6	389.4E6	745.265	758.673
Target Compounds							
1) T	Dalapon	3.016	2.519	1483.6E6	490.2E6	684.023	701.312
2) T	3,5-DICHL...	6.405	5.957	1514.7E6	552.5E6	698.362	717.817
3) T	4-Nitroph...	7.014	6.387	587.5E6	219.3E6	664.296	694.678
5) T	DICAMBA	7.378	6.930	4111.8E6	1542.2E6	717.701	732.140
6) T	MCPD	7.548	7.026	316.7E6	121.6E6	72.245	73.289
7) T	MCPA	7.697	7.238	447.7E6	184.0E6	70.402	69.803
8) T	DICHLORPROP	8.070	7.549	967.0E6	378.4E6	695.190	718.647
9) T	2,4-D	8.299	7.840	1102.6E6	450.7E6	687.804	714.713
10) T	Pentachlo...	8.608	8.267	13745.2E6	5165.3E6	693.613	718.079
11) T	2,4,5-TP ...	9.158	8.628	5198.7E6	2066.4E6	700.605	732.364
12) T	2,4,5-T	9.441	9.005	5482.8E6	2091.0E6	702.135	724.860
13) T	2,4-DB	9.990	9.510	1126.6E6	273.3E6	678.244	726.991
14) T	DINOSEB	11.149	9.838	3787.5E6	1511.5E6	690.860	740.275
15) T	Picloram	10.968	10.815	7370.4E6	2945.8E6	670.023	708.015
16) T	DCPA	11.417	10.768	7493.1E6	3166.8E6	694.658	736.384

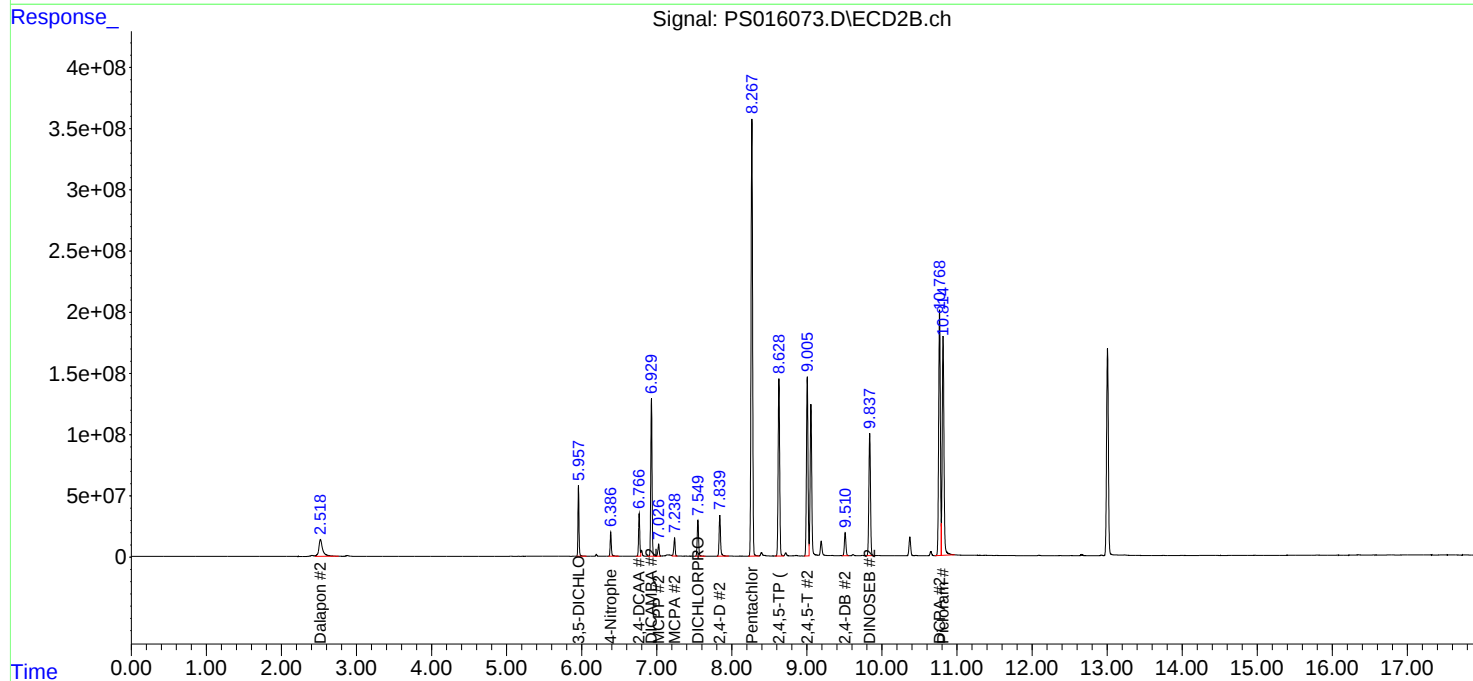
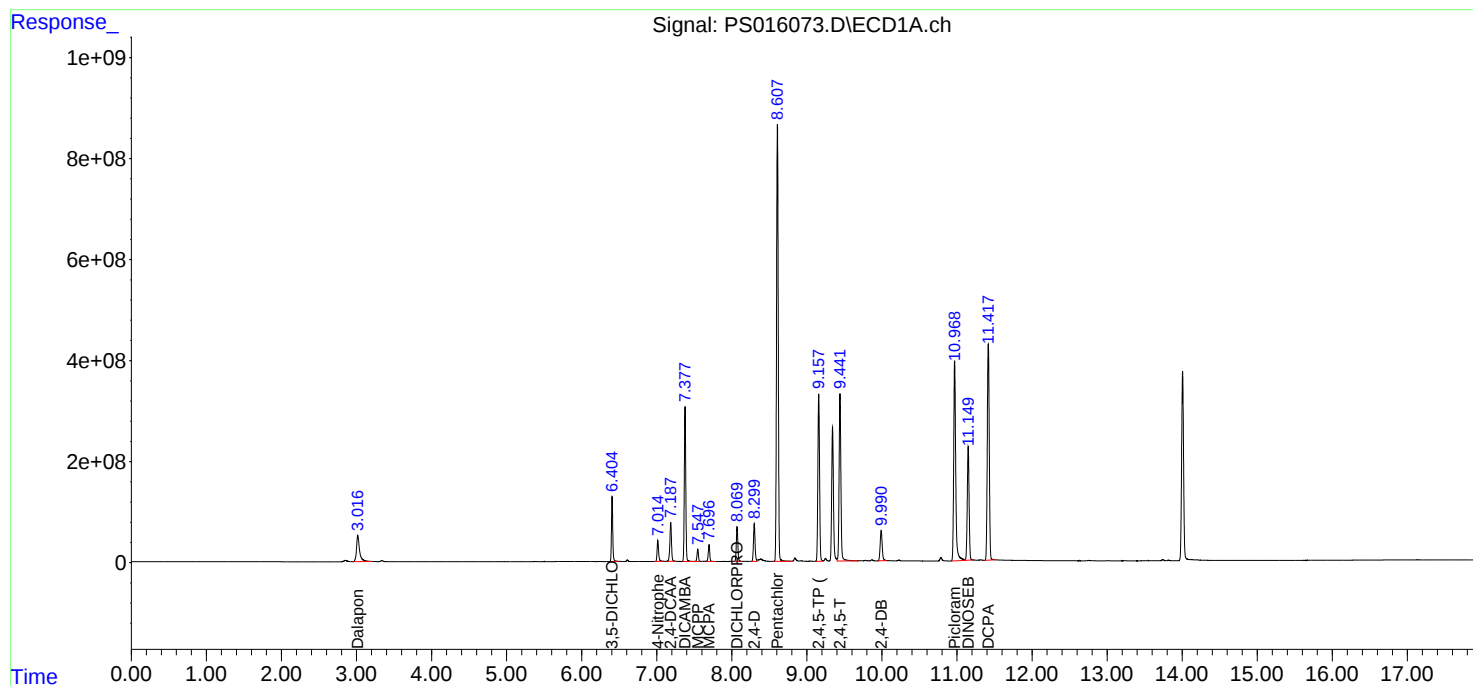
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

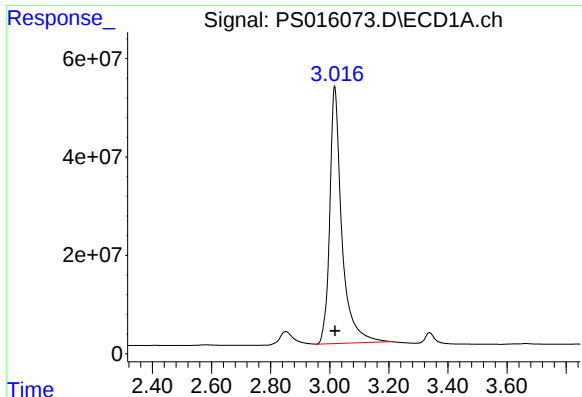
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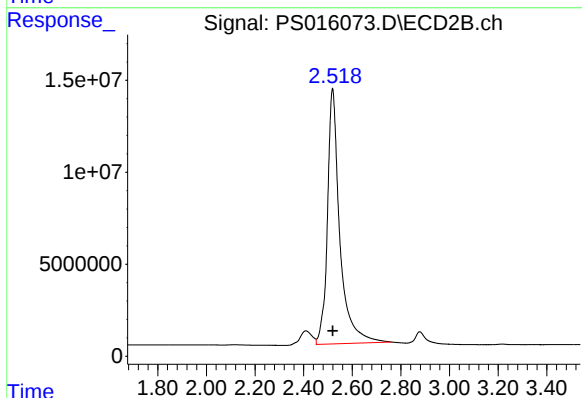




#1 Dalapon

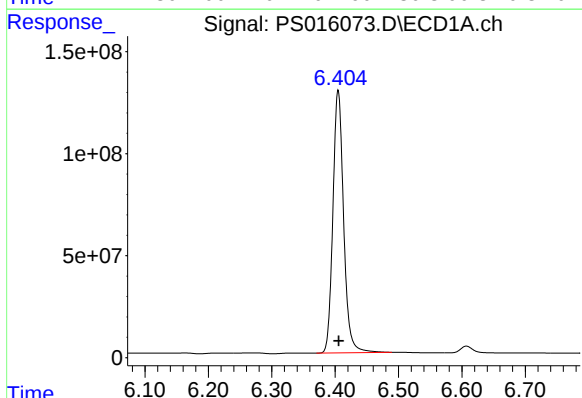
R.T.: 3.016 min
Delta R.T.: -0.002 min
Response: 1483561381
Conc: 684.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



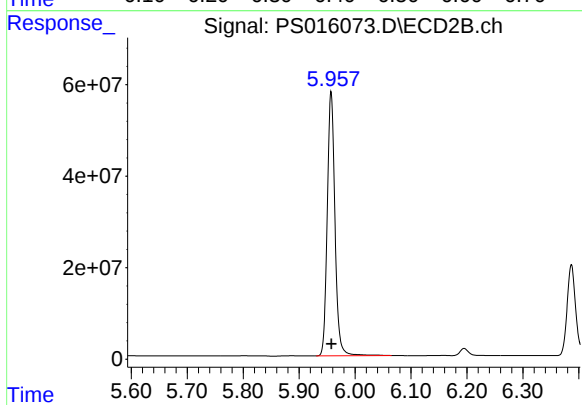
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 490164674
Conc: 701.31 ng/ml



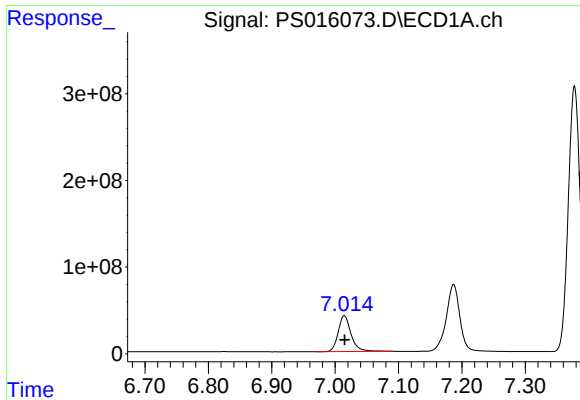
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1514719591
Conc: 698.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

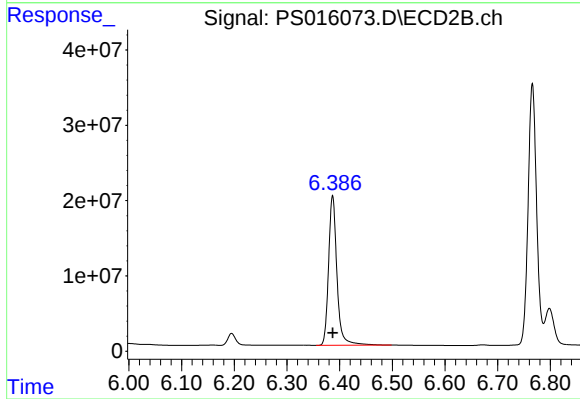
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 552533664
Conc: 717.82 ng/ml



#3 4-Nitrophenol

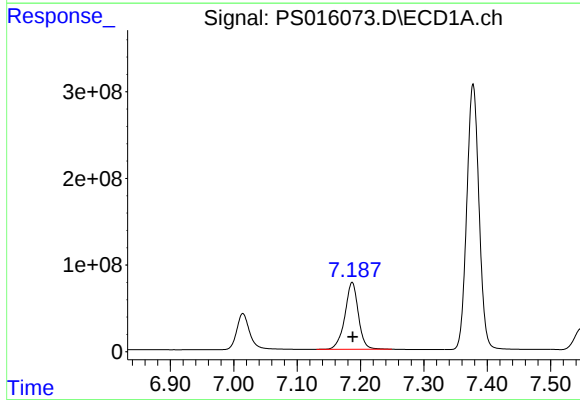
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 587453584
Conc: 664.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



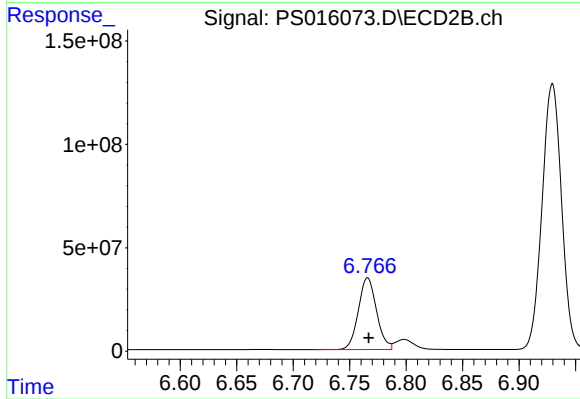
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 219258310
Conc: 694.68 ng/ml



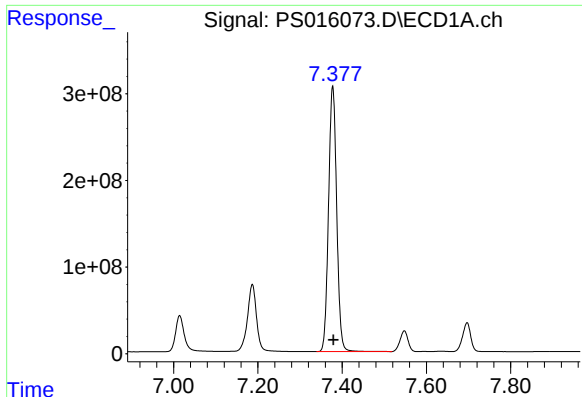
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 1144130588
Conc: 745.27 ng/ml



#4 2,4-DCAA

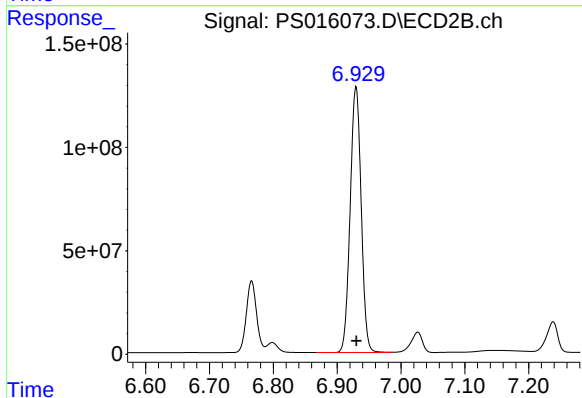
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 389439962
Conc: 758.67 ng/ml



#5 DICAMBA

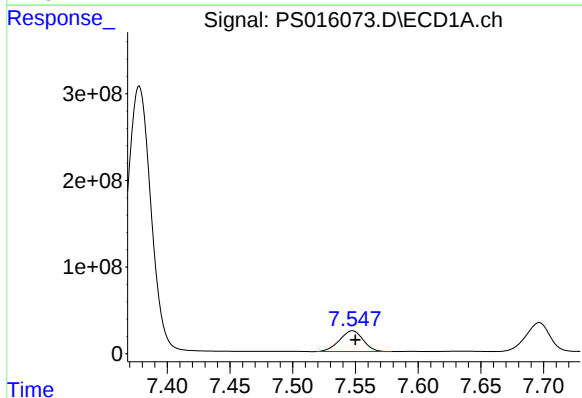
R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 4111829845
Conc: 717.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



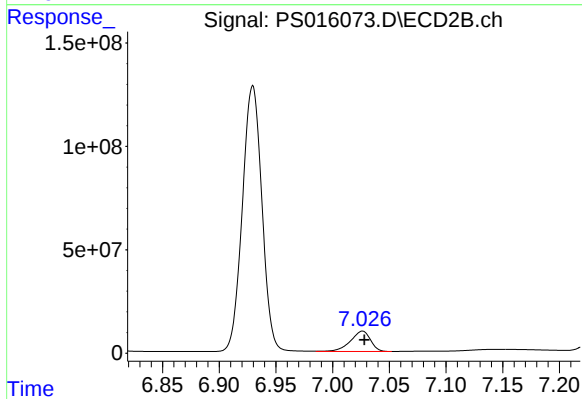
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 1542181212
Conc: 732.14 ng/ml



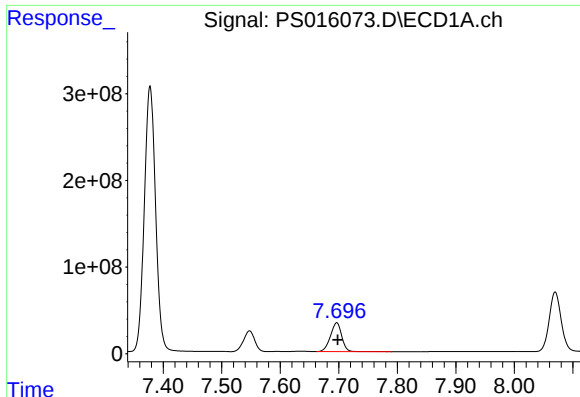
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 316725318
Conc: 72.25 ug/ml



#6 MCP

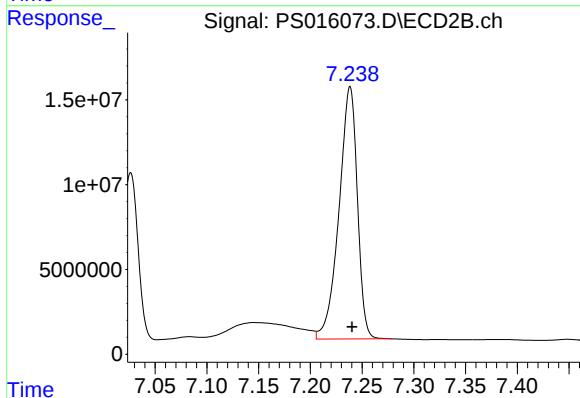
R.T.: 7.026 min
Delta R.T.: -0.001 min
Response: 121591741
Conc: 73.29 ug/ml



#7 MCPA

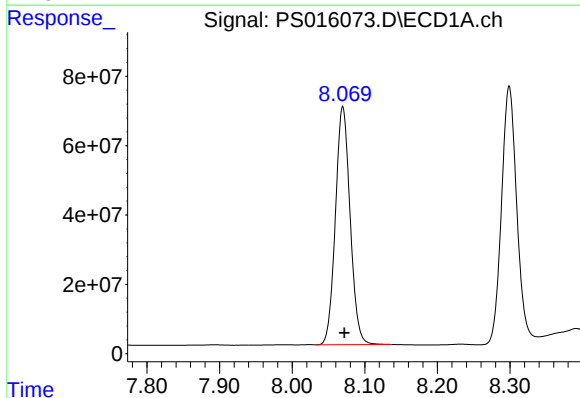
R.T.: 7.697 min
Delta R.T.: -0.002 min
Response: 447699493
Conc: 70.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



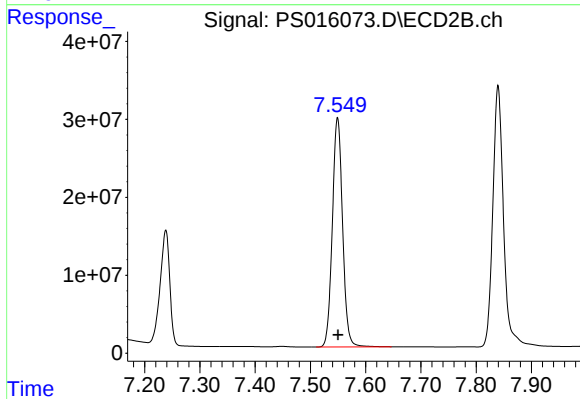
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.002 min
Response: 183988417
Conc: 69.80 ug/ml



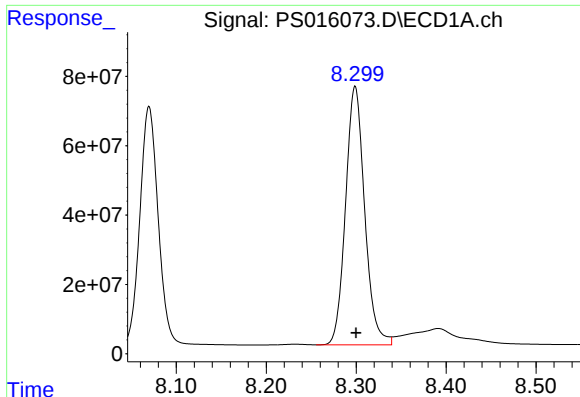
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.002 min
Response: 967010506
Conc: 695.19 ng/ml



#8 DICHLORPROP

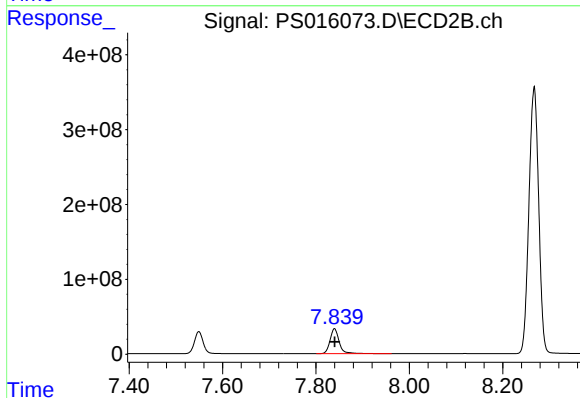
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 378429238
Conc: 718.65 ng/ml



#9 2,4-D

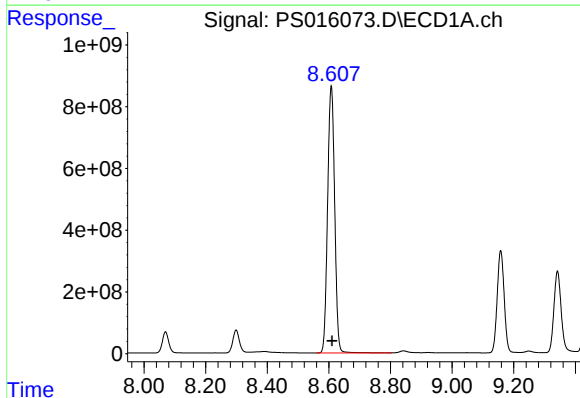
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 1102588400
Conc: 687.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



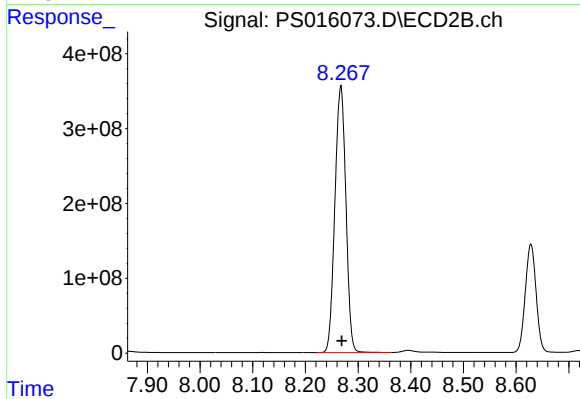
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 450708604
Conc: 714.71 ng/ml



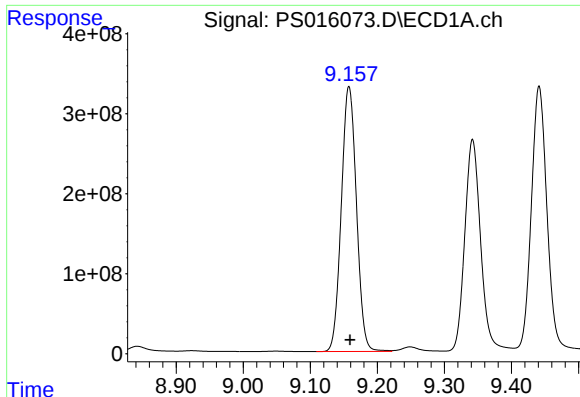
#10 Pentachlorophenol

R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 13745234585
Conc: 693.61 ng/ml



#10 Pentachlorophenol

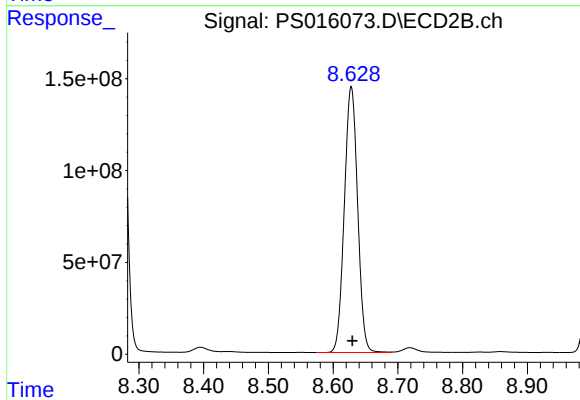
R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 5165339713
Conc: 718.08 ng/ml



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

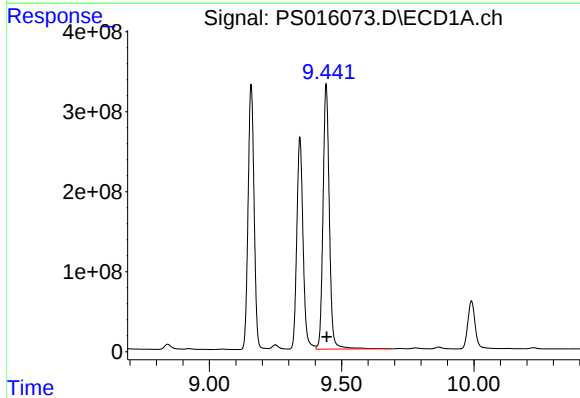
R.T.: 9.158 min
Delta R.T.: -0.002 min
Response: 5198721530
Conc: 700.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



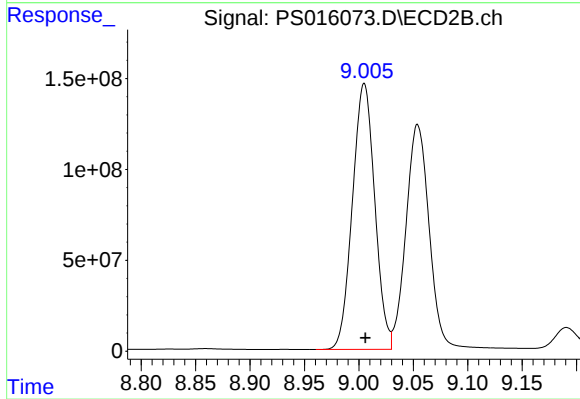
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 2066413576
Conc: 732.36 ng/ml



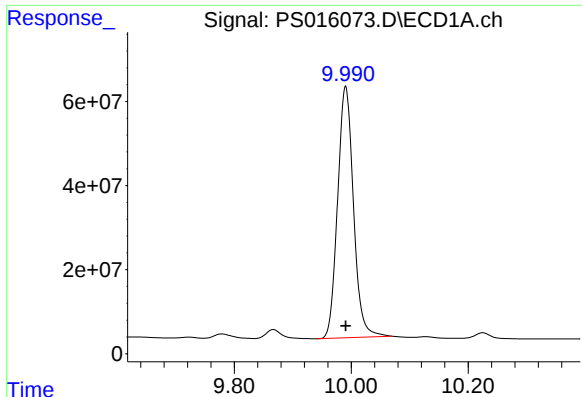
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.002 min
Response: 5482751335
Conc: 702.14 ng/ml



#12 2,4,5-T

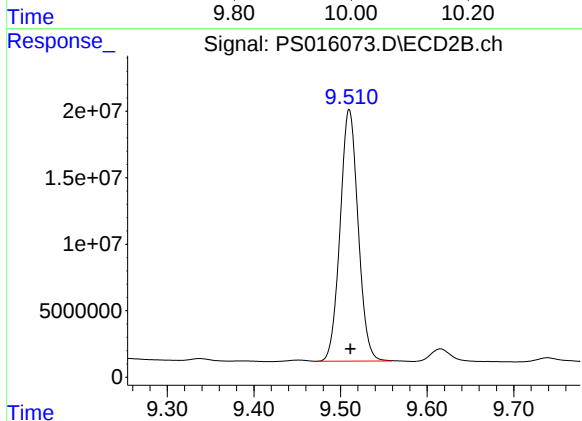
R.T.: 9.005 min
Delta R.T.: -0.001 min
Response: 2091027749
Conc: 724.86 ng/ml



#13 2,4-DB

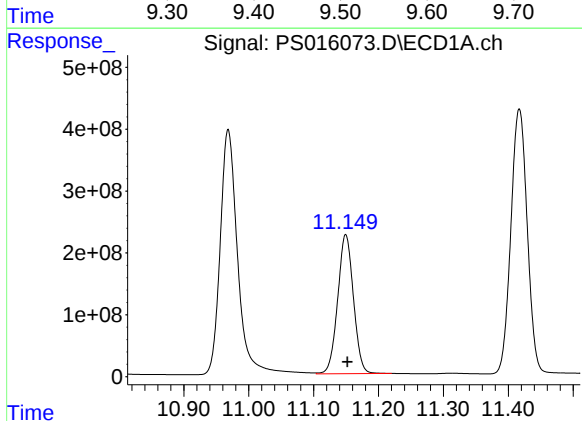
R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 1126621217
Conc: 678.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



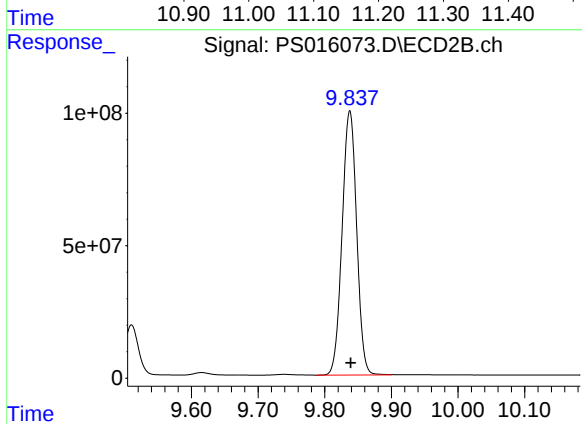
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.001 min
Response: 273303333
Conc: 726.99 ng/ml



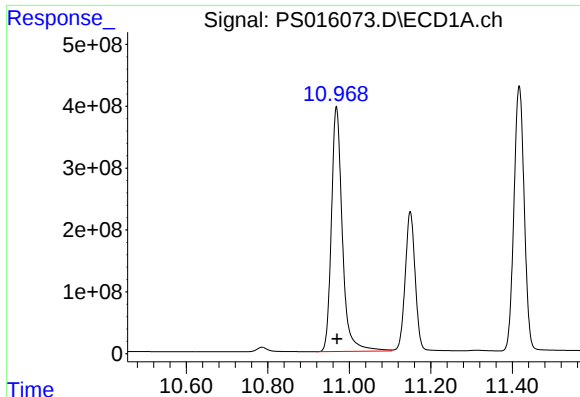
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: -0.003 min
Response: 3787459218
Conc: 690.86 ng/ml



#14 DINOSEB

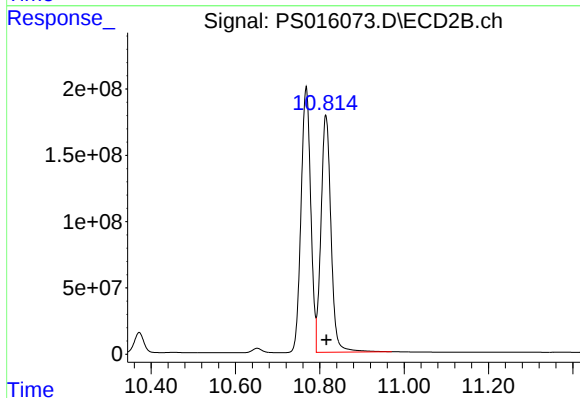
R.T.: 9.838 min
Delta R.T.: -0.001 min
Response: 1511505826
Conc: 740.28 ng/ml



#15 Picloram

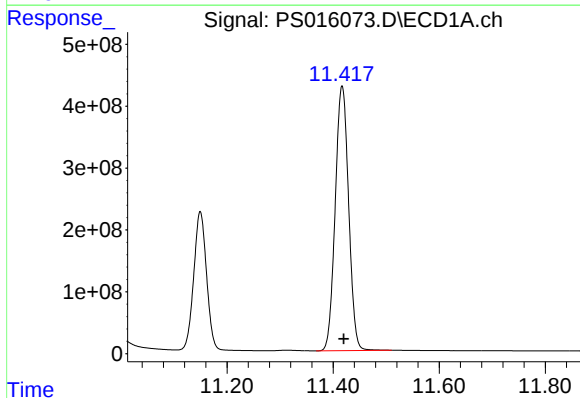
R.T.: 10.968 min
Delta R.T.: -0.002 min
Response: 7370401847
Conc: 670.02 ng/ml

Instrument :
ECD_S
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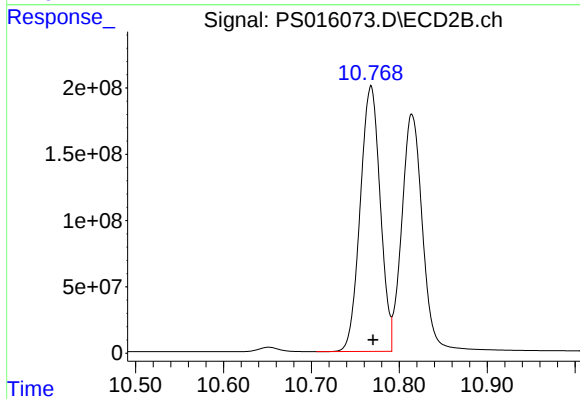
#15 Picloram

R.T.: 10.815 min
Delta R.T.: -0.002 min
Response: 2945757750
Conc: 708.01 ng/ml



#16 DCPA

R.T.: 11.417 min
Delta R.T.: -0.003 min
Response: 7493132455
Conc: 694.66 ng/ml



#16 DCPA

R.T.: 10.768 min
Delta R.T.: -0.002 min
Response: 3166764435
Conc: 736.38 ng/ml