

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
 Data File : PS016082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 01:24
 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 06:31:48 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	1145.5E6	391.5E6	746.184	762.660
Target Compounds							
1) T	Dalapon	3.016	2.519	1482.9E6	490.0E6	683.725	701.065
2) T	3,5-DICHL...	6.405	5.957	1520.2E6	555.9E6	700.905	722.210
3) T	4-Nitroph...	7.014	6.387	588.5E6	220.0E6	665.426	697.092
5) T	DICAMBA	7.378	6.929	4116.6E6	1546.4E6	718.537	734.147
6) T	MCPD	7.548	7.026	318.1E6	122.4E6	72.555	73.759
7) T	MCPA	7.696	7.238	448.6E6	183.9E6	70.543	69.773
8) T	DICHLORPROP	8.070	7.549	970.0E6	379.3E6	697.308	720.223
9) T	2,4-D	8.299	7.839	1108.2E6	453.3E6	691.277	718.765
10) T	Pentachlo...	8.608	8.267	13785.9E6	5183.9E6	695.667	720.663
11) T	2,4,5-TP ...	9.157	8.628	5224.3E6	2076.1E6	704.057	735.799
12) T	2,4,5-T	9.441	9.005	5513.7E6	2098.8E6	706.102	727.559
13) T	2,4-DB	9.991	9.510	1129.2E6	274.6E6	679.798	730.509
14) T	DINOSEB	11.149	9.837	3810.6E6	1518.3E6	695.087	743.611
15) T	Picloram	10.968	10.815	7483.4E6	2991.5E6	680.294	719.018
16) T	DCPA	11.417	10.768	7518.0E6	3184.8E6	696.964	740.584

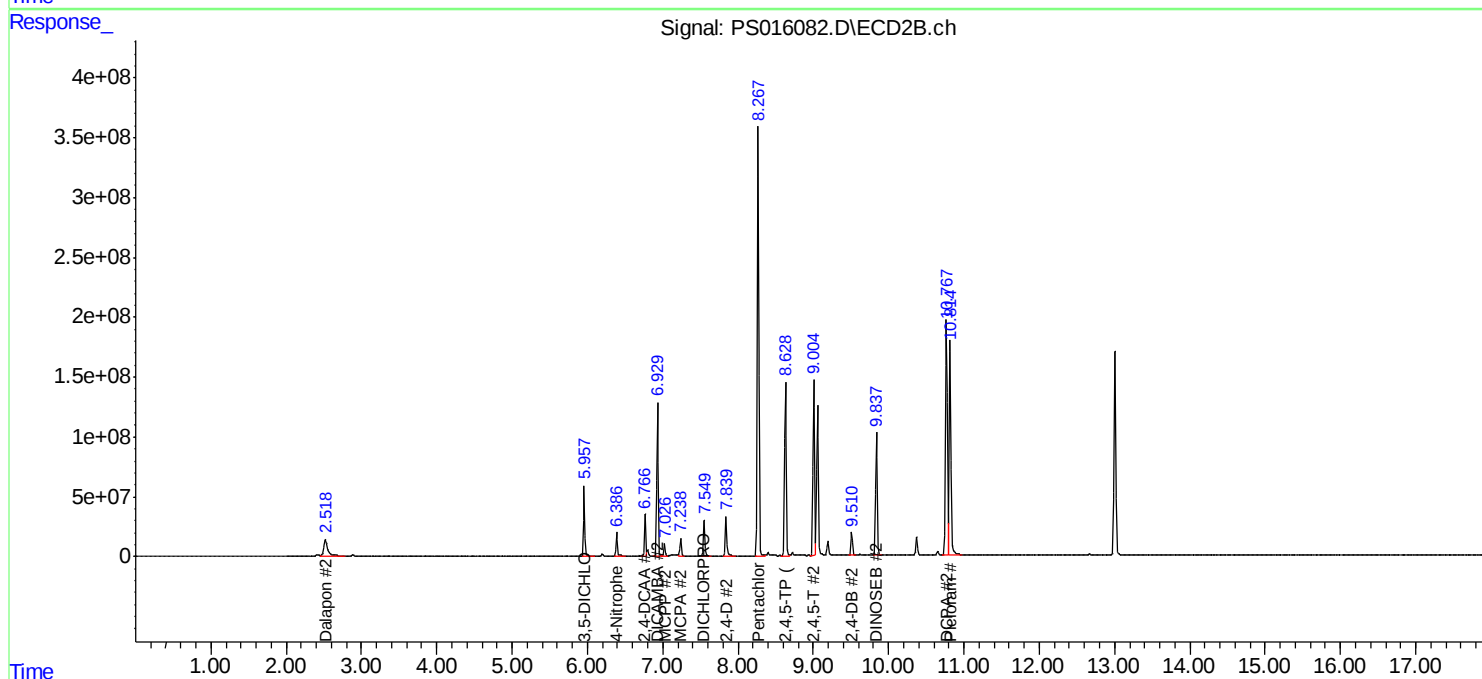
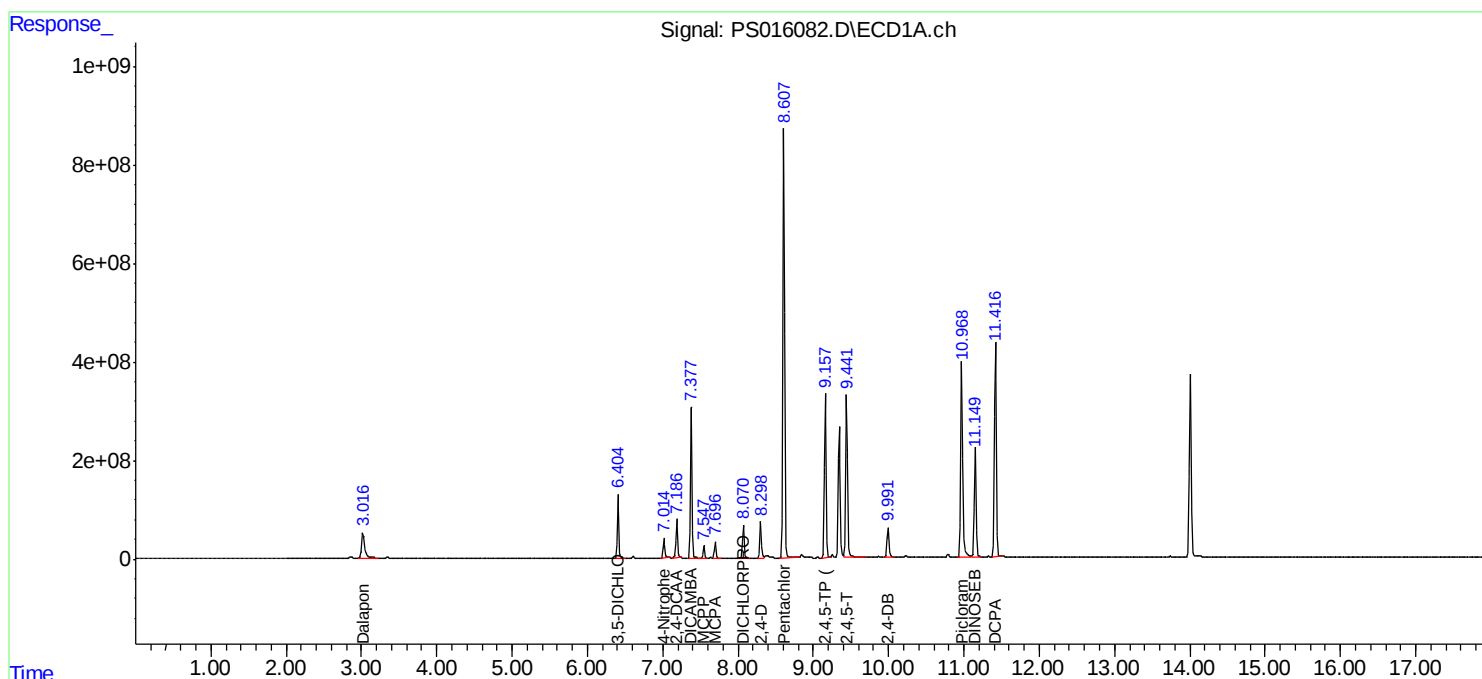
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

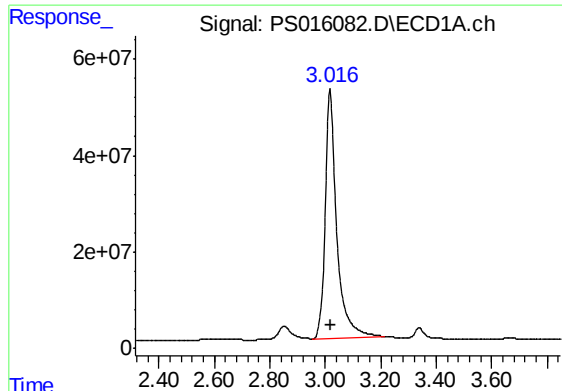
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
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Acq On : 14 Jul 2021 01:24
Operator : DD\AJ
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Integration File signal 1: autoint1.e
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Quant Time: Jul 14 06:31:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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QLast Update : Wed Jun 30 00:31:48 2021
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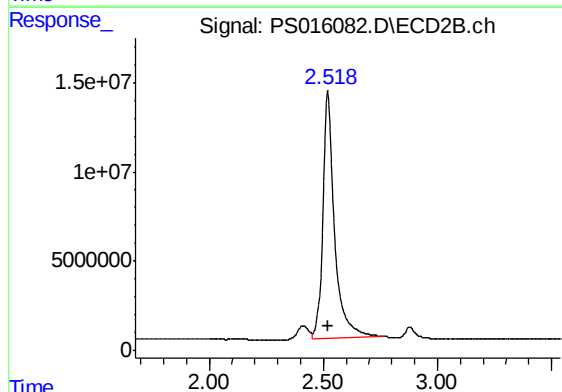




#1 Dalapon

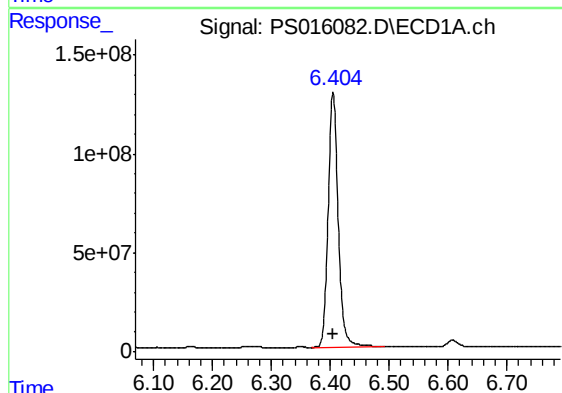
R.T.: 3.016 min
Delta R.T.: -0.002 min
Response: 1482914210
Conc: 683.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



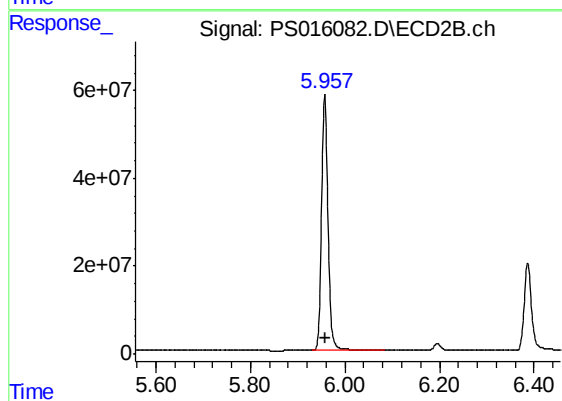
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 489992121
Conc: 701.06 ng/ml



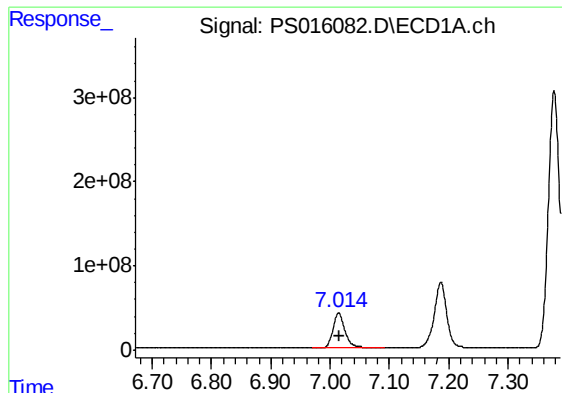
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1520234931
Conc: 700.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

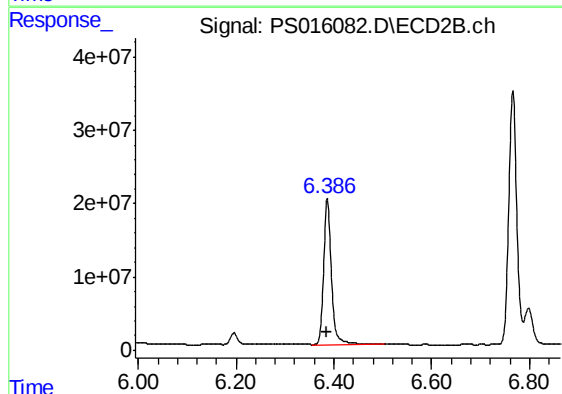
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 555914995
Conc: 722.21 ng/ml



#3 4-Nitrophenol

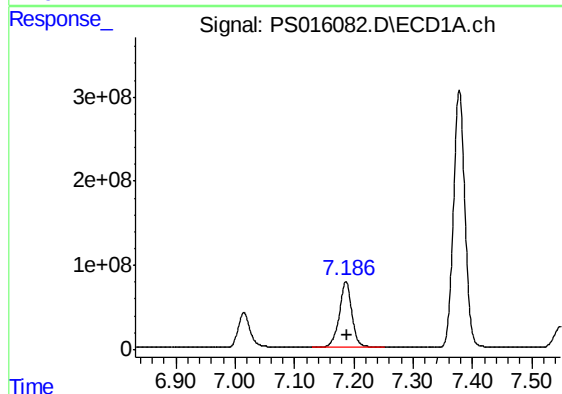
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 588452508
Conc: 665.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



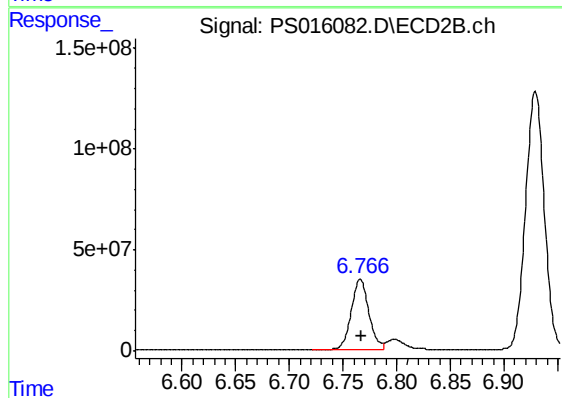
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 220020163
Conc: 697.09 ng/ml



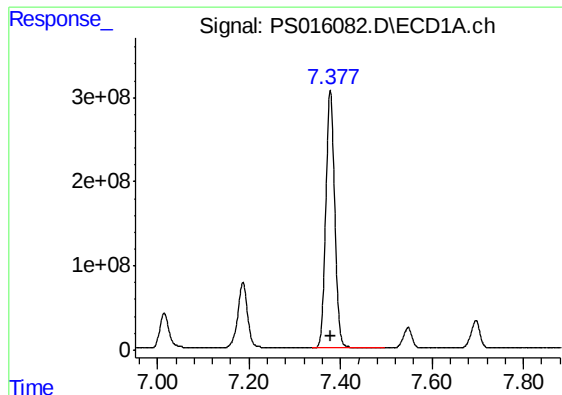
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 1145540845
Conc: 746.18 ng/ml



#4 2,4-DCAA

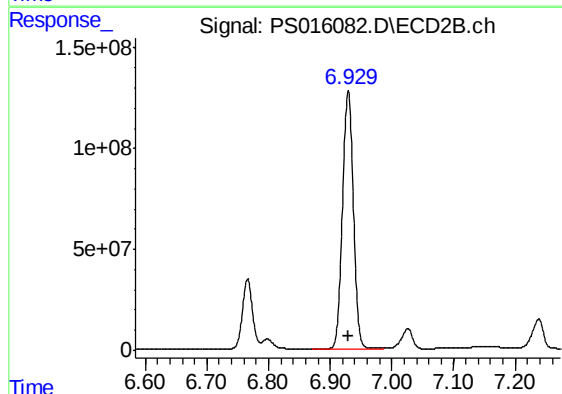
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 391486370
Conc: 762.66 ng/ml



#5 DICAMBA

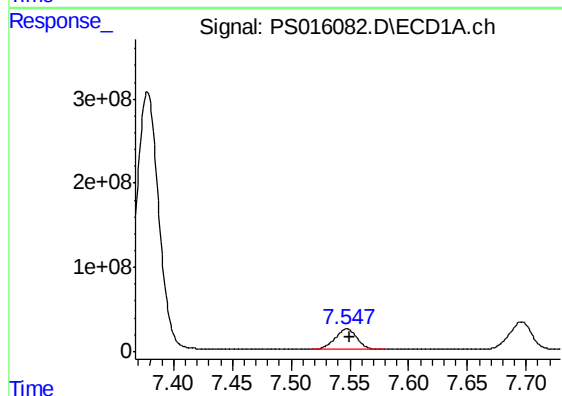
R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 4116623753
Conc: 718.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



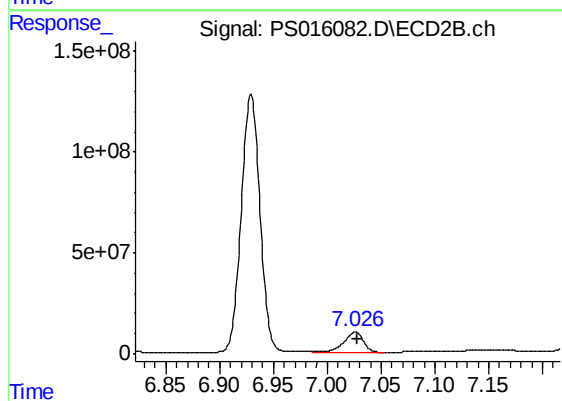
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 1546407382
Conc: 734.15 ng/ml



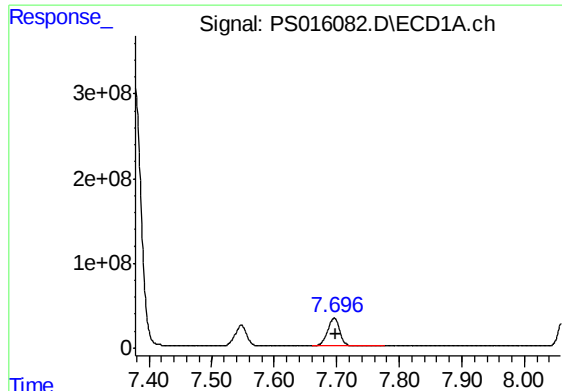
#6 MCPP

R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 318084379
Conc: 72.56 ug/ml



#6 MCPP

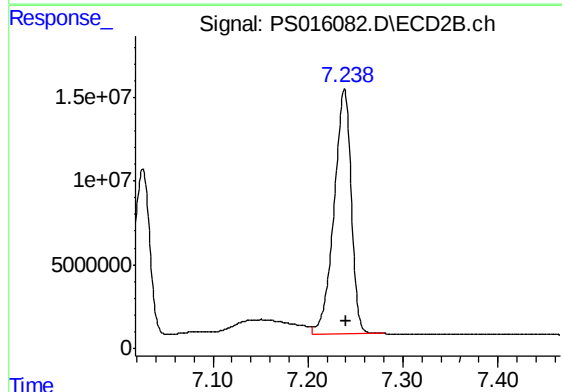
R.T.: 7.026 min
Delta R.T.: -0.002 min
Response: 122371328
Conc: 73.76 ug/ml



#7 MCPA

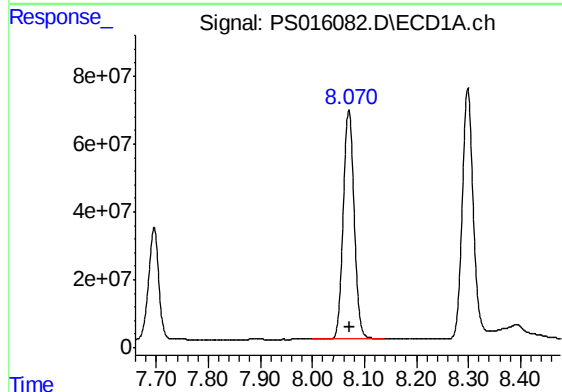
R.T.: 7.696 min
Delta R.T.: -0.002 min
Response: 448594970
Conc: 70.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



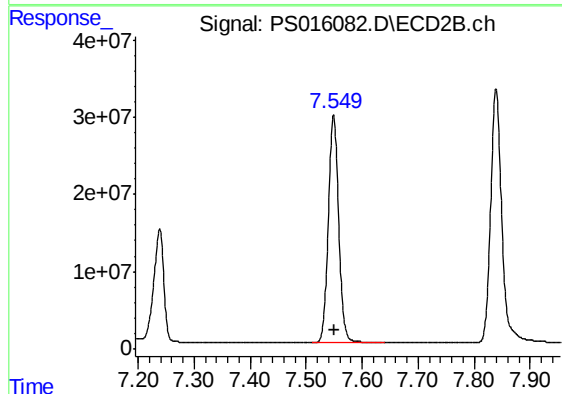
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.002 min
Response: 183908731
Conc: 69.77 ug/ml



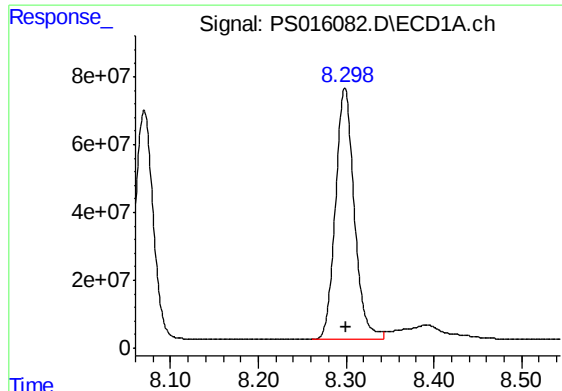
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.002 min
Response: 969956764
Conc: 697.31 ng/ml



#8 DICHLORPROP

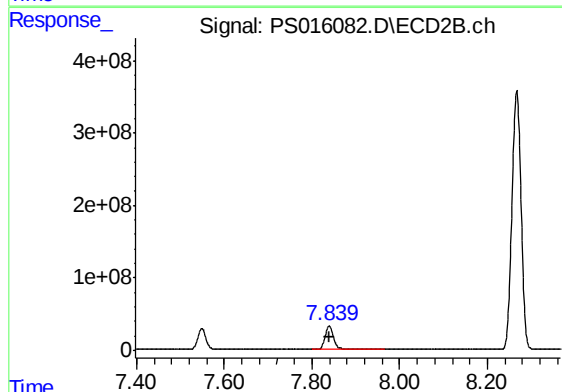
R.T.: 7.549 min
Delta R.T.: -0.001 min
Response: 379259301
Conc: 720.22 ng/ml



#9 2,4-D

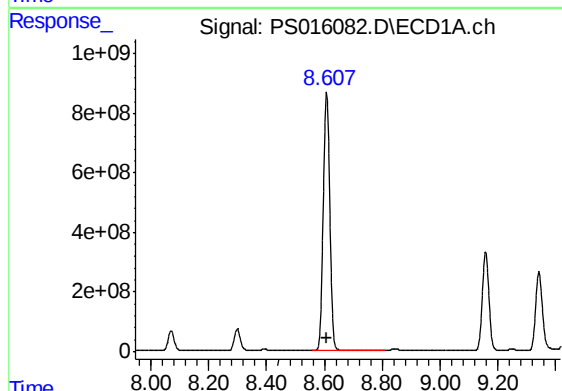
R.T.: 8.299 min
Delta R.T.: -0.001 min
Response: 1108156069
Conc: 691.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



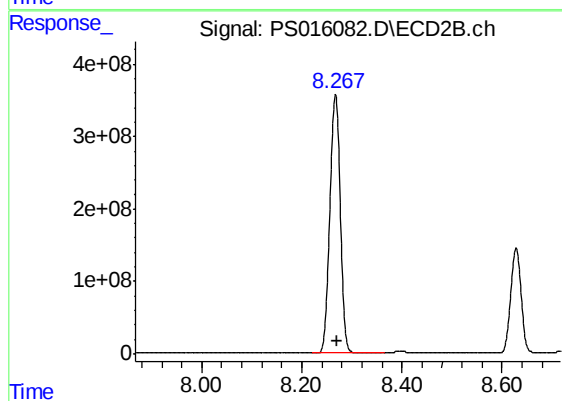
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.001 min
Response: 453263791
Conc: 718.77 ng/ml



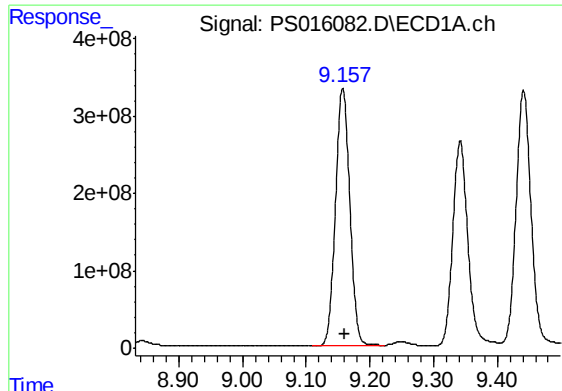
#10 Pentachlorophenol

R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 13785939377
Conc: 695.67 ng/ml



#10 Pentachlorophenol

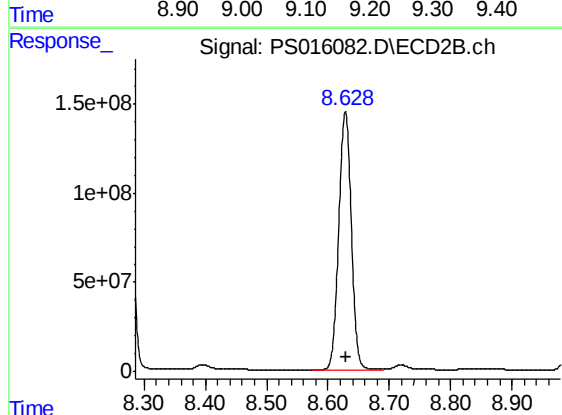
R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 5183928150
Conc: 720.66 ng/ml



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

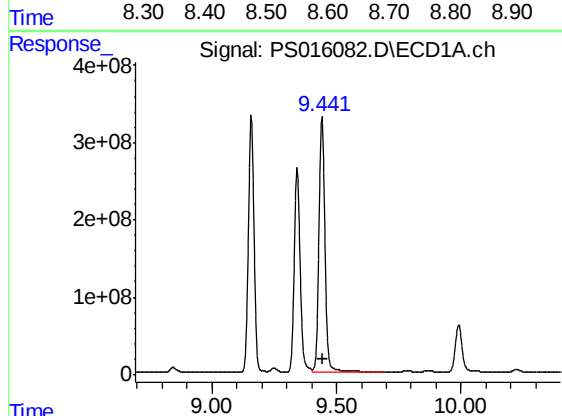
R.T.: 9.157 min
Delta R.T.: -0.002 min
Response: 5224337430
Conc: 704.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



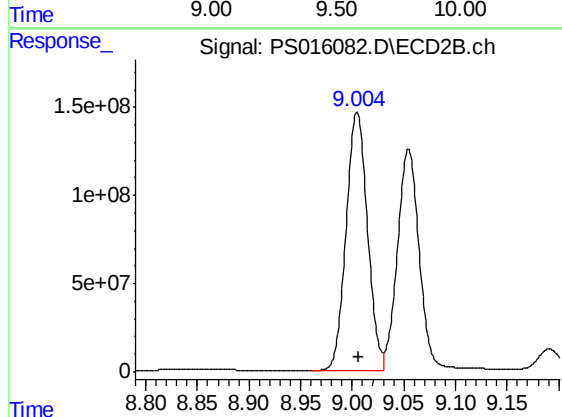
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 2076104666
Conc: 735.80 ng/ml



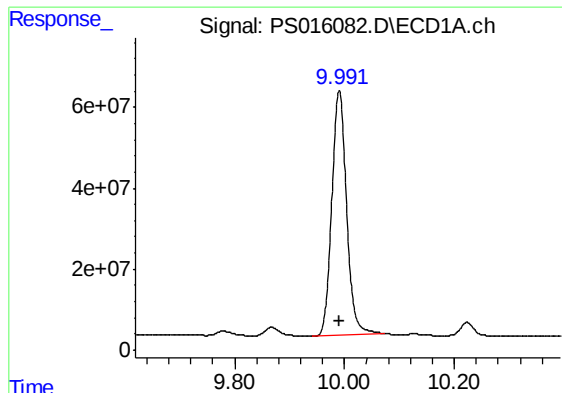
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.002 min
Response: 5513729758
Conc: 706.10 ng/ml



#12 2,4,5-T

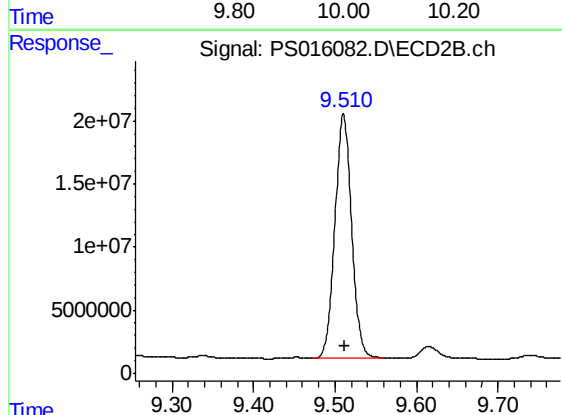
R.T.: 9.005 min
Delta R.T.: -0.001 min
Response: 2098813874
Conc: 727.56 ng/ml



#13 2,4-DB

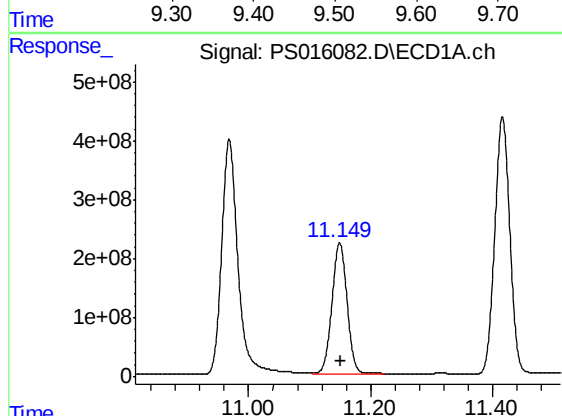
R.T.: 9.991 min
Delta R.T.: 0.000 min
Response: 1129203967
Conc: 679.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



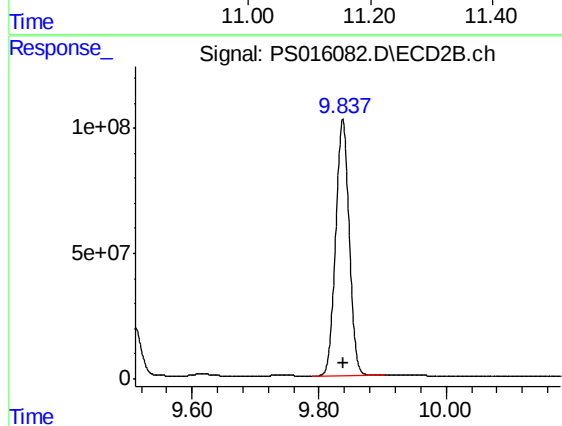
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.001 min
Response: 274625945
Conc: 730.51 ng/ml



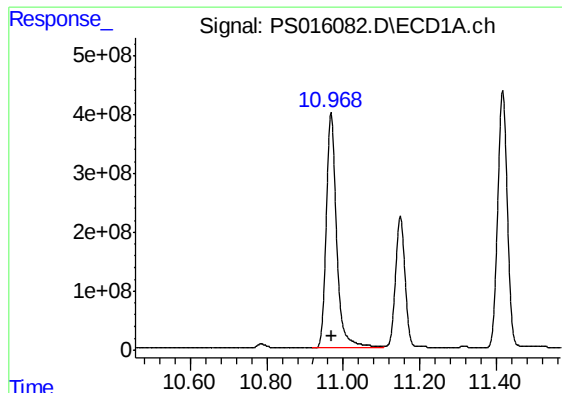
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: -0.003 min
Response: 3810632521
Conc: 695.09 ng/ml



#14 DINOSEB

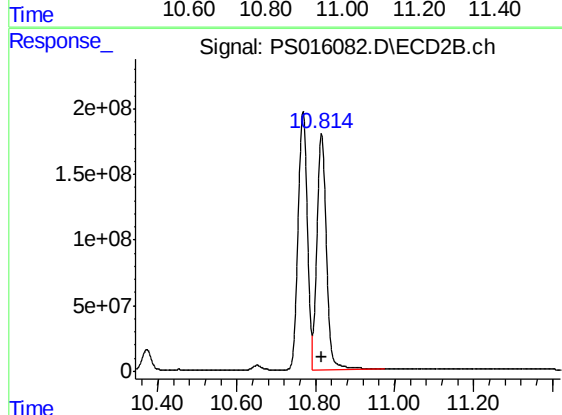
R.T.: 9.837 min
Delta R.T.: -0.002 min
Response: 1518316943
Conc: 743.61 ng/ml



#15 Picloram

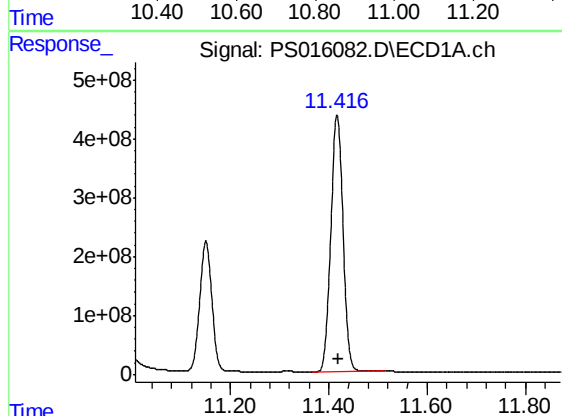
R.T.: 10.968 min
Delta R.T.: -0.002 min
Response: 7483376105
Conc: 680.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



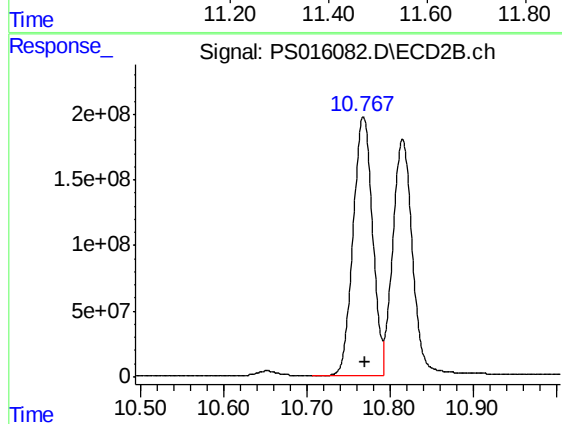
#15 Picloram

R.T.: 10.815 min
Delta R.T.: -0.001 min
Response: 2991537266
Conc: 719.02 ng/ml



#16 DCPA

R.T.: 11.417 min
Delta R.T.: -0.003 min
Response: 7518015568
Conc: 696.96 ng/ml



#16 DCPA

R.T.: 10.768 min
Delta R.T.: -0.002 min
Response: 3184826590
Conc: 740.58 ng/ml