

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032422\
 Data File : PS018757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 01:59
 Operator : AJ\MA
 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: Mar 25 02:15:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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	7.232	6.809	2227.3E6	577.2E6	782.646	820.238
Target Compounds							
1) T	Dalapon	3.028	2.529	2701.9E6	597.8E6	694.849	723.286
2) T	3,5-DICHL...	6.439	5.981	2811.6E6	799.5E6	729.600	764.267
3) T	4-Nitroph...	7.059	6.420	1170.8E6	320.3E6	679.453	788.501
5) T	DICAMBA	7.425	6.977	8376.9E6	2324.5E6	768.048	780.414
6) T	MCPD	7.598	7.076	648.5E6	184.5E6	76.403	75.352
7) T	MCPA	7.747	7.290	898.6E6	264.2E6	74.296	75.655
8) T	DICHLORPROP	8.120	7.600	2086.9E6	625.9E6	757.676	790.701
9) T	2,4-D	8.349	7.891	2521.7E6	732.3E6	752.595	782.318
10) T	Pentachlo...	8.661	8.322	28203.0E6	7654.8E6	779.031	779.490
11) T	2,4,5-TP ...	9.214	8.683	12081.2E6	3463.2E6	794.385	793.955
12) T	2,4,5-T	9.497	9.060	12058.7E6	3314.8E6	807.213	800.251
13) T	2,4-DB	10.051	9.567	2408.4E6	446.0E6	880.437	785.528
14) T	DINOSEB	11.216	9.897	8777.1E6	2378.2E6	820.818	776.201
15) T	Picloram	11.031	10.875	15494.0E6	3782.5E6	753.753	711.516
16) T	DCPA	11.484	10.830	15099.7E6	4175.0E6	843.991	793.840

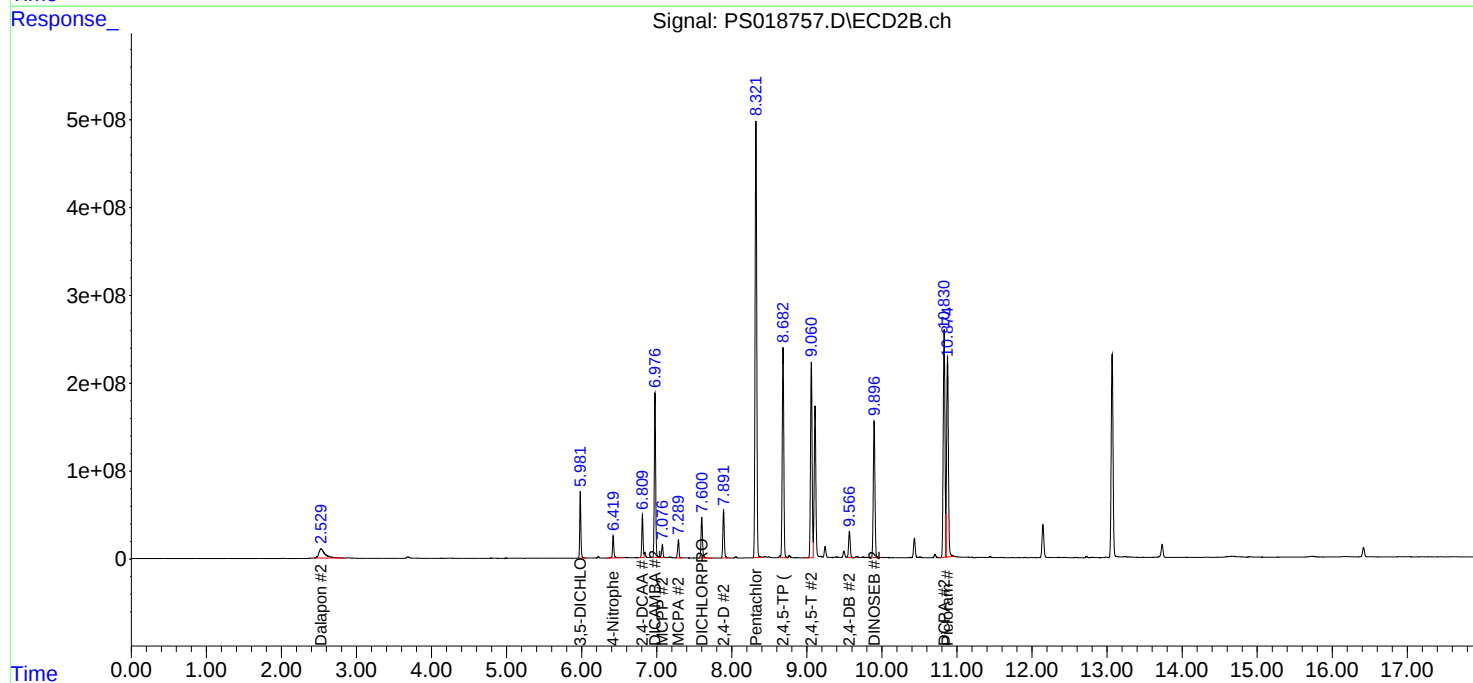
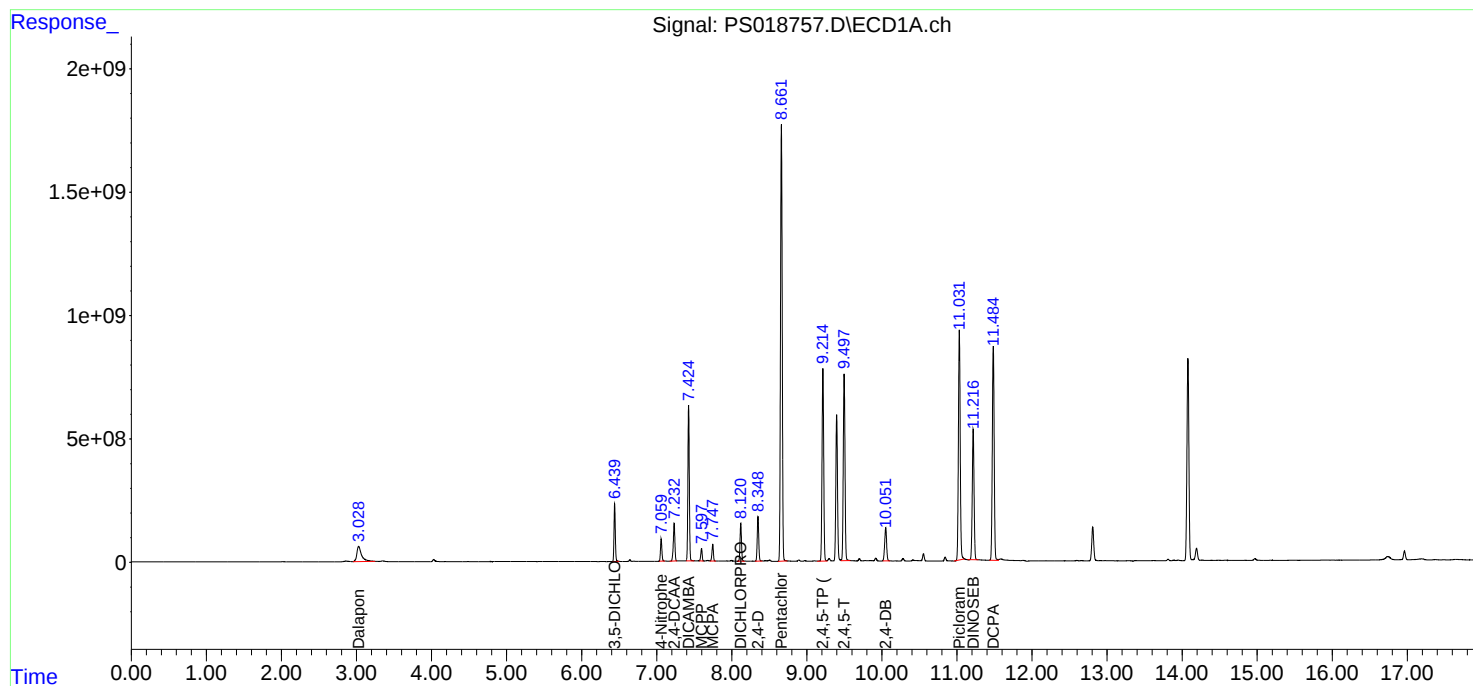
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

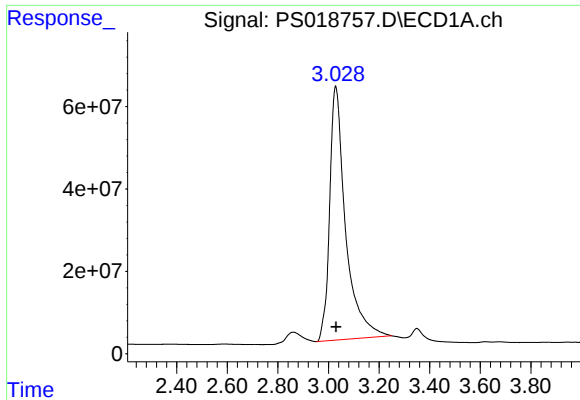
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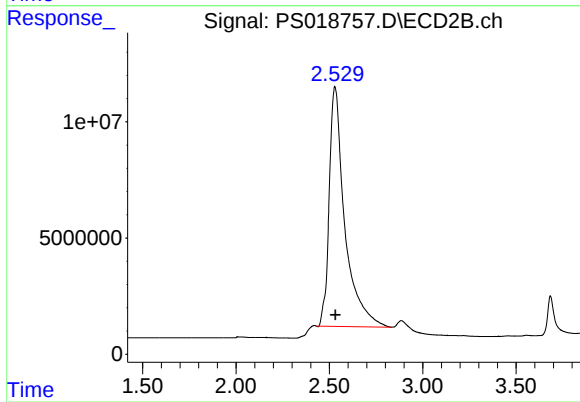




#1 Dalapon

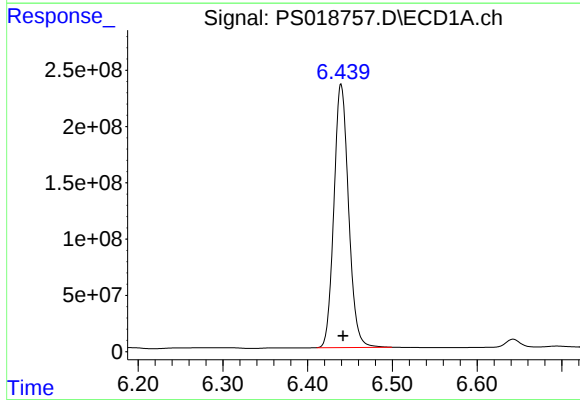
R.T.: 3.028 min
Delta R.T.: -0.002 min
Response: 2701916927
Conc: 694.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



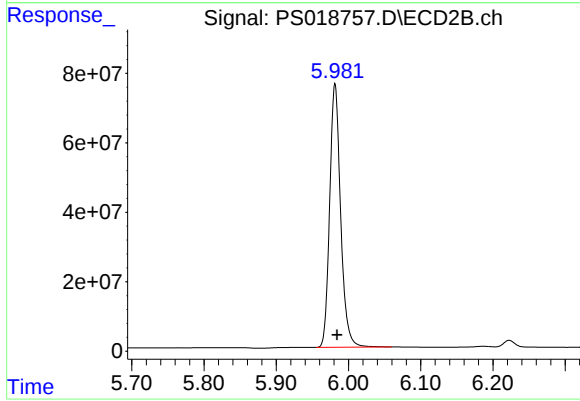
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.004 min
Response: 597771885
Conc: 723.29 ng/ml



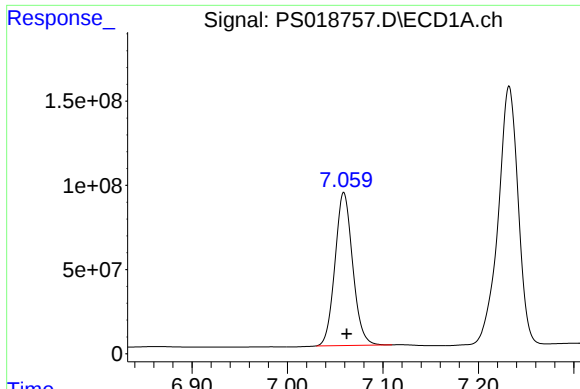
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: -0.003 min
Response: 2811556970
Conc: 729.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

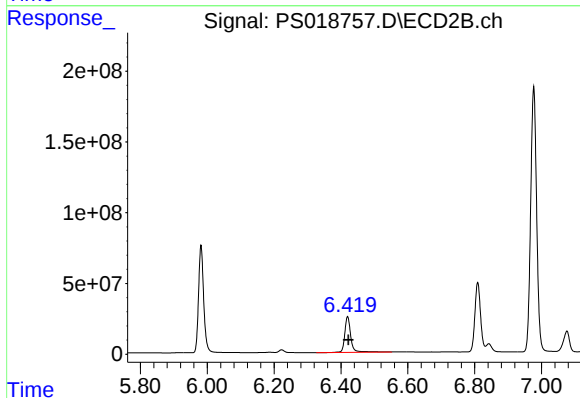
R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 799511040
Conc: 764.27 ng/ml



#3 4-Nitrophenol

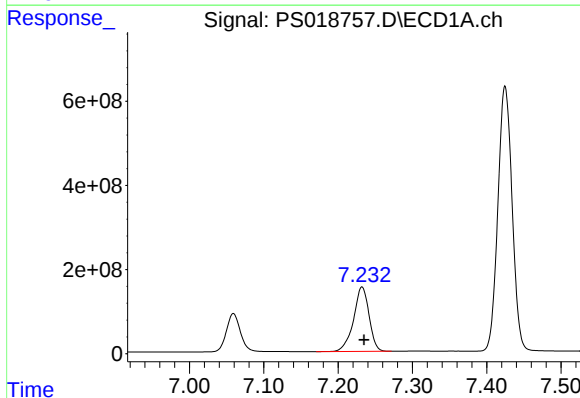
R.T.: 7.059 min
Delta R.T.: -0.003 min
Response: 1170775021
Conc: 679.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



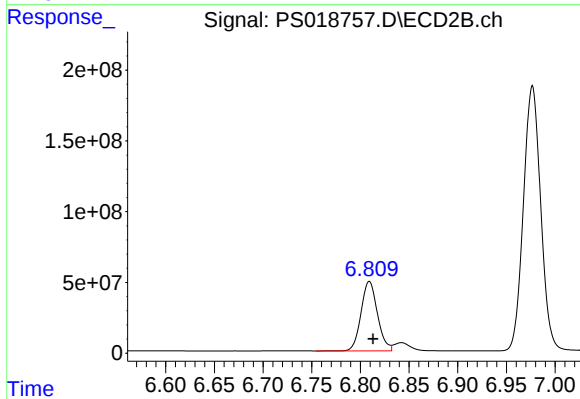
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 320348010
Conc: 788.50 ng/ml



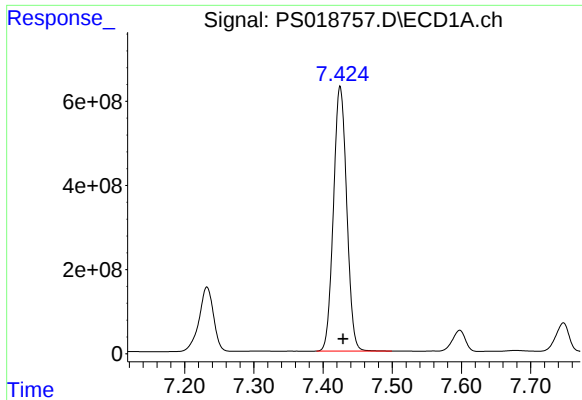
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 2227344638
Conc: 782.65 ng/ml



#4 2,4-DCAA

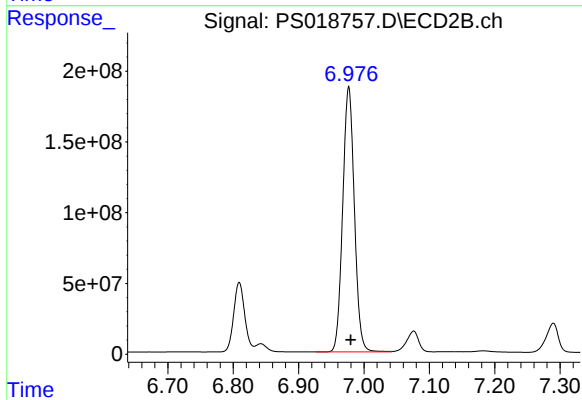
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 577164678
Conc: 820.24 ng/ml



#5 DICAMBA

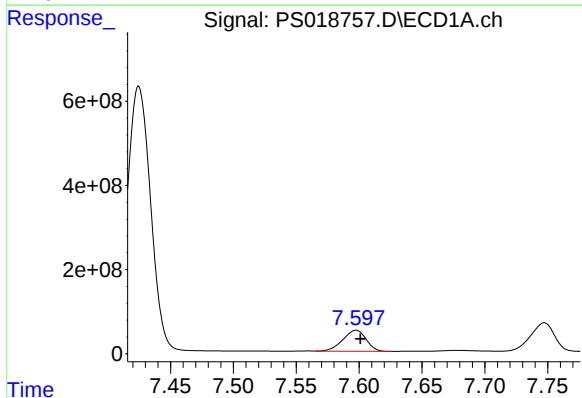
R.T.: 7.425 min
Delta R.T.: -0.004 min
Response: 8376893960
Conc: 768.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



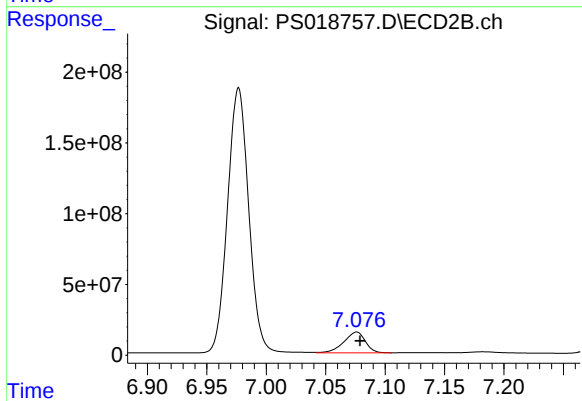
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 2324504575
Conc: 780.41 ng/ml



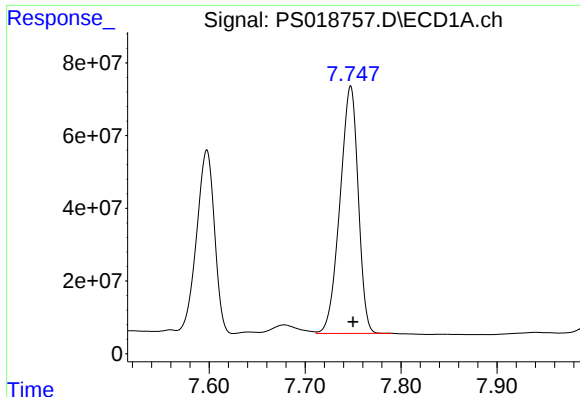
#6 MCP

R.T.: 7.598 min
Delta R.T.: -0.003 min
Response: 648543432
Conc: 76.40 ug/ml



#6 MCP

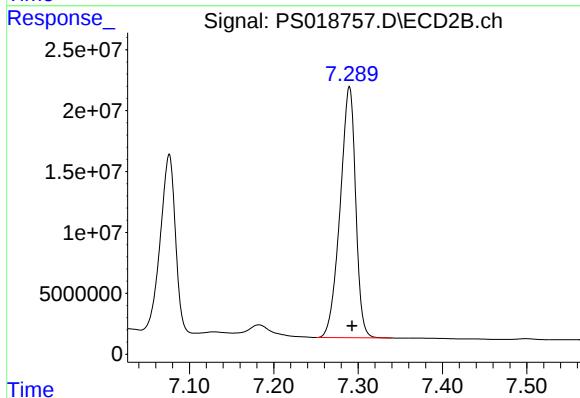
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 184467433
Conc: 75.35 ug/ml



#7 MCPA

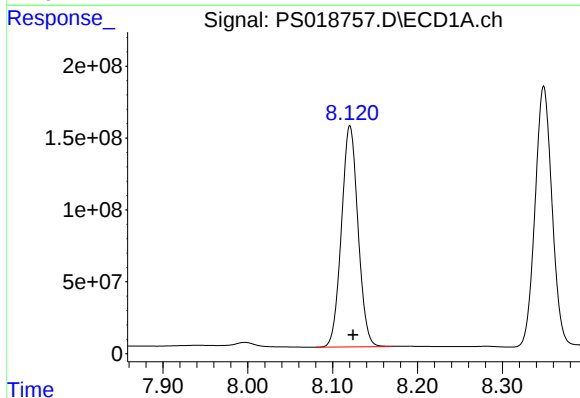
R.T.: 7.747 min
Delta R.T.: -0.003 min
Response: 898556643
Conc: 74.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



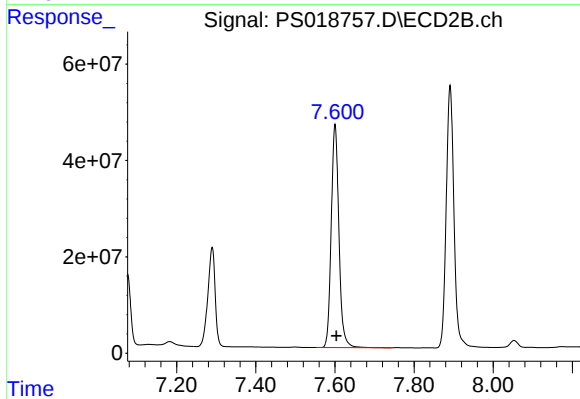
#7 MCPA

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 264194189
Conc: 75.65 ug/ml



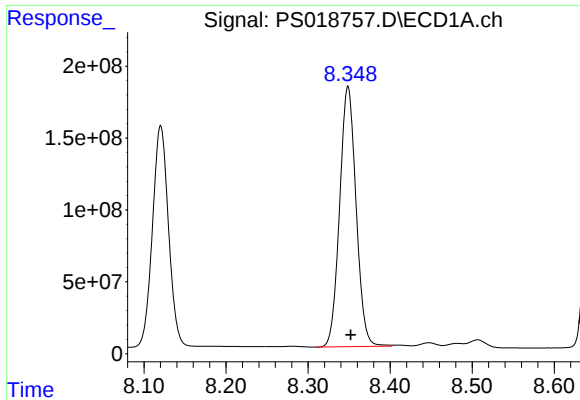
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: -0.004 min
Response: 2086934997
Conc: 757.68 ng/ml



#8 DICHLORPROP

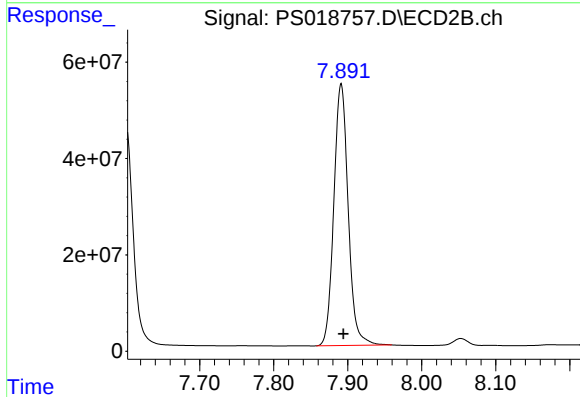
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 625929285
Conc: 790.70 ng/ml



#9 2,4-D

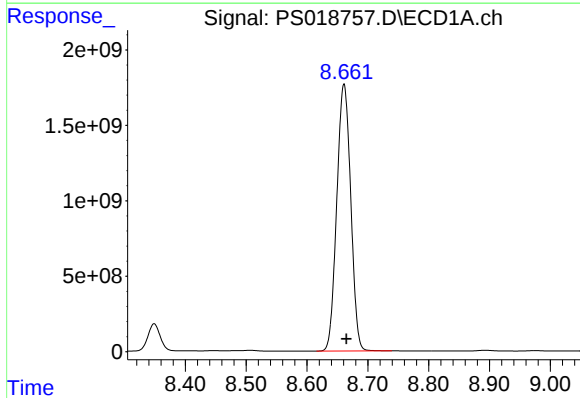
R.T.: 8.349 min
Delta R.T.: -0.003 min
Response: 2521667852
Conc: 752.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



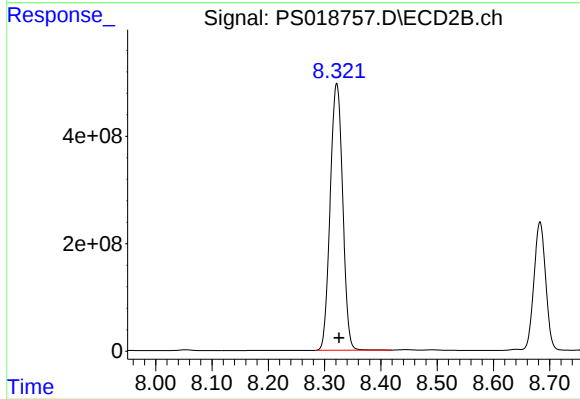
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 732261389
Conc: 782.32 ng/ml



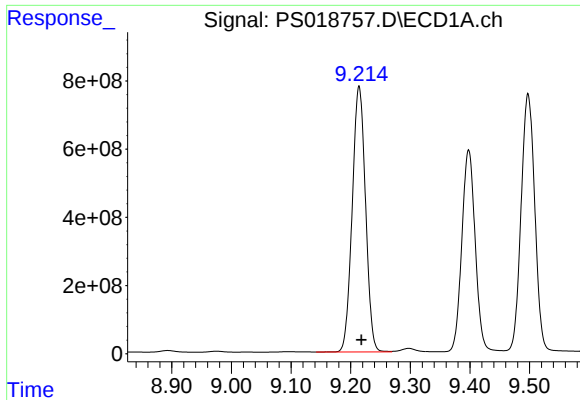
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.004 min
Response: 28202978360
Conc: 779.03 ng/ml



#10 Pentachlorophenol

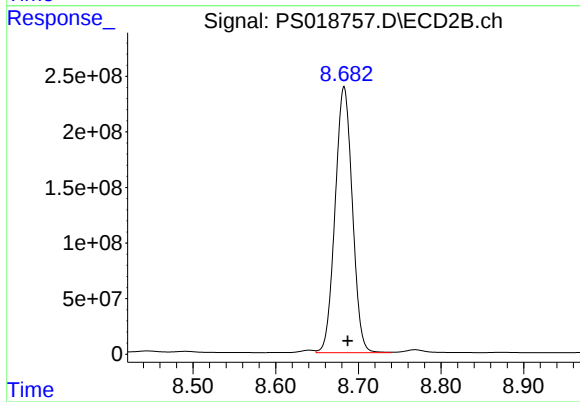
R.T.: 8.322 min
Delta R.T.: -0.004 min
Response: 7654832460
Conc: 779.49 ng/ml



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

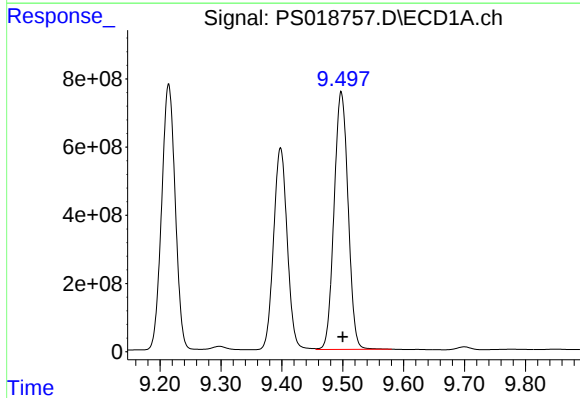
R.T.: 9.214 min
Delta R.T.: -0.004 min
Response: 12081153988
Conc: 794.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



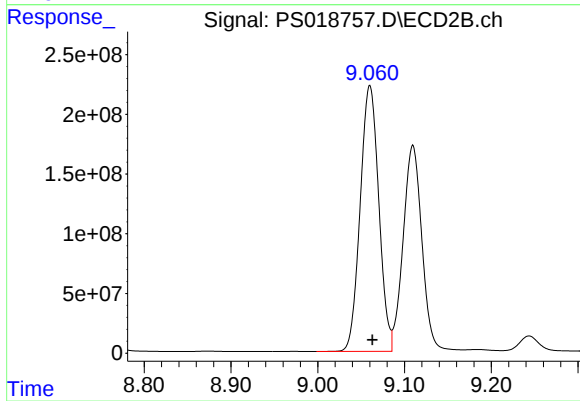
#11 2,4,5-TP (SILVEX)

R.T.: 8.683 min
Delta R.T.: -0.004 min
Response: 3463229438
Conc: 793.95 ng/ml



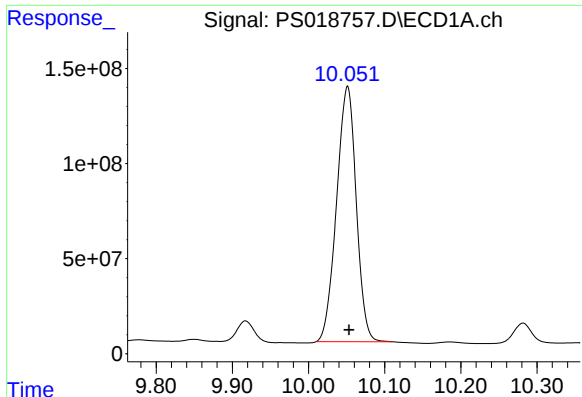
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: -0.003 min
Response: 12058735774
Conc: 807.21 ng/ml



#12 2,4,5-T

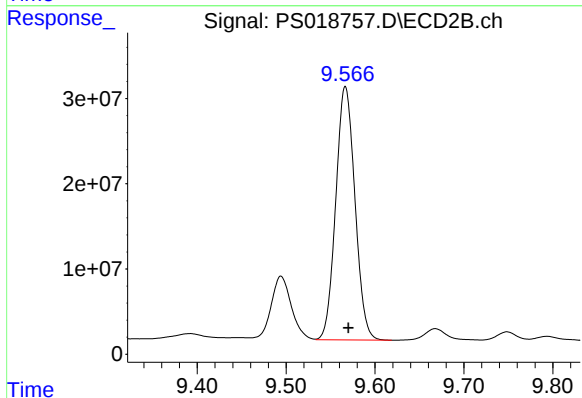
R.T.: 9.060 min
Delta R.T.: -0.003 min
Response: 3314789029
Conc: 800.25 ng/ml



#13 2,4-DB

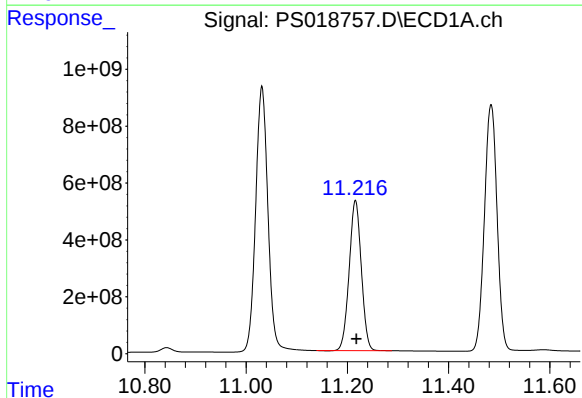
R.T.: 10.051 min
Delta R.T.: -0.002 min
Response: 2408355499
Conc: 880.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



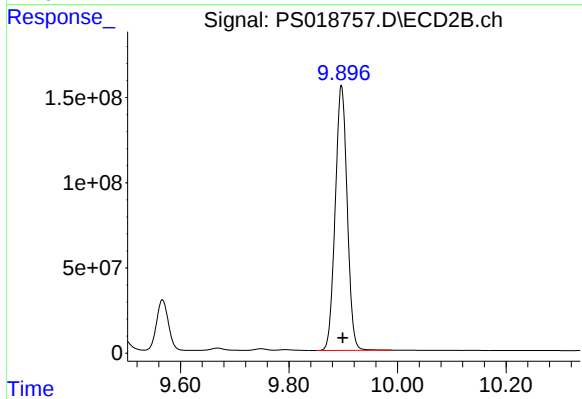
#13 2,4-DB

R.T.: 9.567 min
Delta R.T.: -0.003 min
Response: 445982320
Conc: 785.53 ng/ml



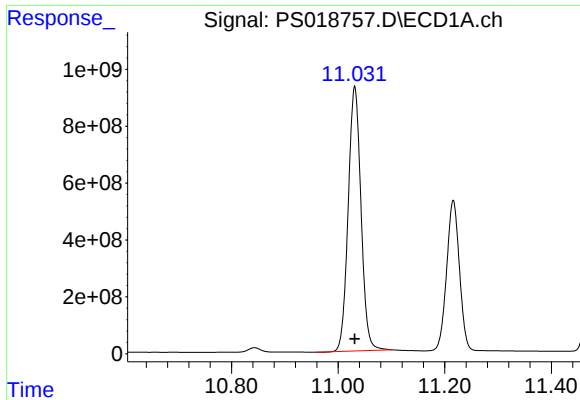
#14 DINOSEB

R.T.: 11.216 min
Delta R.T.: -0.002 min
Response: 8777112940
Conc: 820.82 ng/ml



#14 DINOSEB

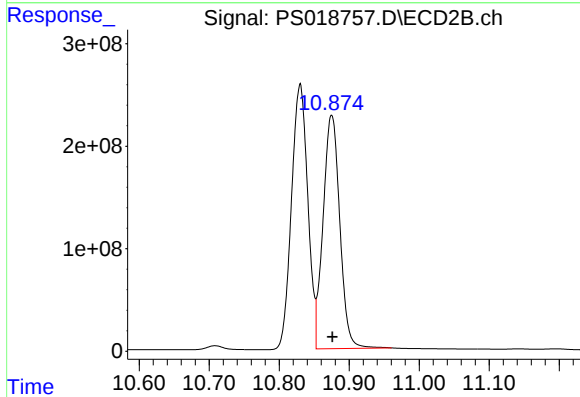
R.T.: 9.897 min
Delta R.T.: -0.002 min
Response: 2378154416
Conc: 776.20 ng/ml



#15 Picloram

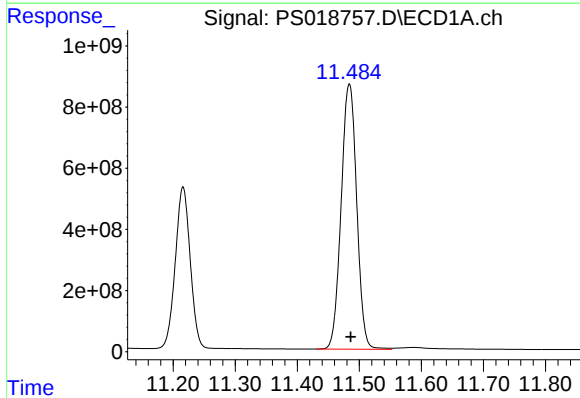
R.T.: 11.031 min
Delta R.T.: 0.000 min
Response: 15493957373
Conc: 753.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



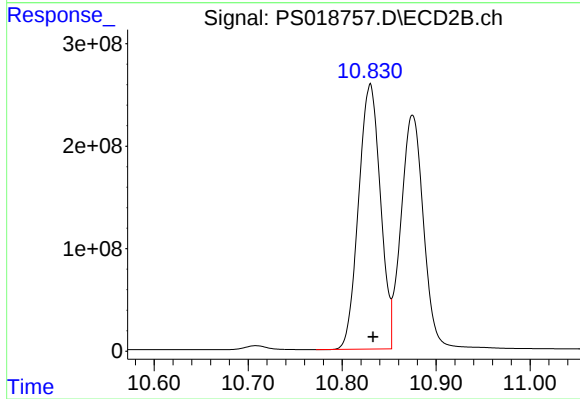
#15 Picloram

R.T.: 10.875 min
Delta R.T.: -0.001 min
Response: 3782487028
Conc: 711.52 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: -0.002 min
Response: 15099666440
Conc: 843.99 ng/ml



#16 DCPA

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 4175026542
Conc: 793.84 ng/ml