

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040820\
 Data File : PS009680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 15:56
 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: Apr 09 05:33:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	7.239	6.928	485.5E6	394.8E6	804.114	797.265
Target Compounds							
1) T	Dalapon	3.044	2.625	548.5E6	522.5E6	724.011	729.891
2) T	3,5-DICHL...	6.448	6.075	615.0E6	556.8E6	747.838	749.540
3) T	4-Nitroph...	7.068	6.531	204.1E6	225.0E6	733.537	740.772
5) T	DICAMBA	7.431	7.098	1721.8E6	1510.8E6	764.369	759.597
6) T	MCPD	7.602	7.197	137.1E6	125.2E6	76.802	76.034
7) T	MCPA	7.752	7.412	193.6E6	179.4E6	75.101	75.218
8) T	DICHLORPROP	8.125	7.725	419.8E6	381.1E6	756.381	757.224
9) T	2,4-D	8.354	8.019	441.8E6	455.7E6	769.474	760.543
10) T	Pentachlo...	8.667	8.453	5646.0E6	4656.8E6	759.814	746.276
11) T	2,4,5-TP ...	9.216	8.812	2283.1E6	2022.5E6	771.466	773.358
12) T	2,4,5-T	9.500	9.191	2160.7E6	2032.2E6	779.282	778.730
13) T	2,4-DB	10.053	9.698	300.0E6	273.1E6	792.025	770.179
14) T	DINOSEB	11.219	10.034	1661.7E6	1504.9E6	742.632	764.213
15) T	Picloram	11.032	11.013	2510.4E6	2685.9E6	810.320	789.698
16) T	DCPA	11.483	10.963	2893.8E6	2604.6E6	777.132	776.800

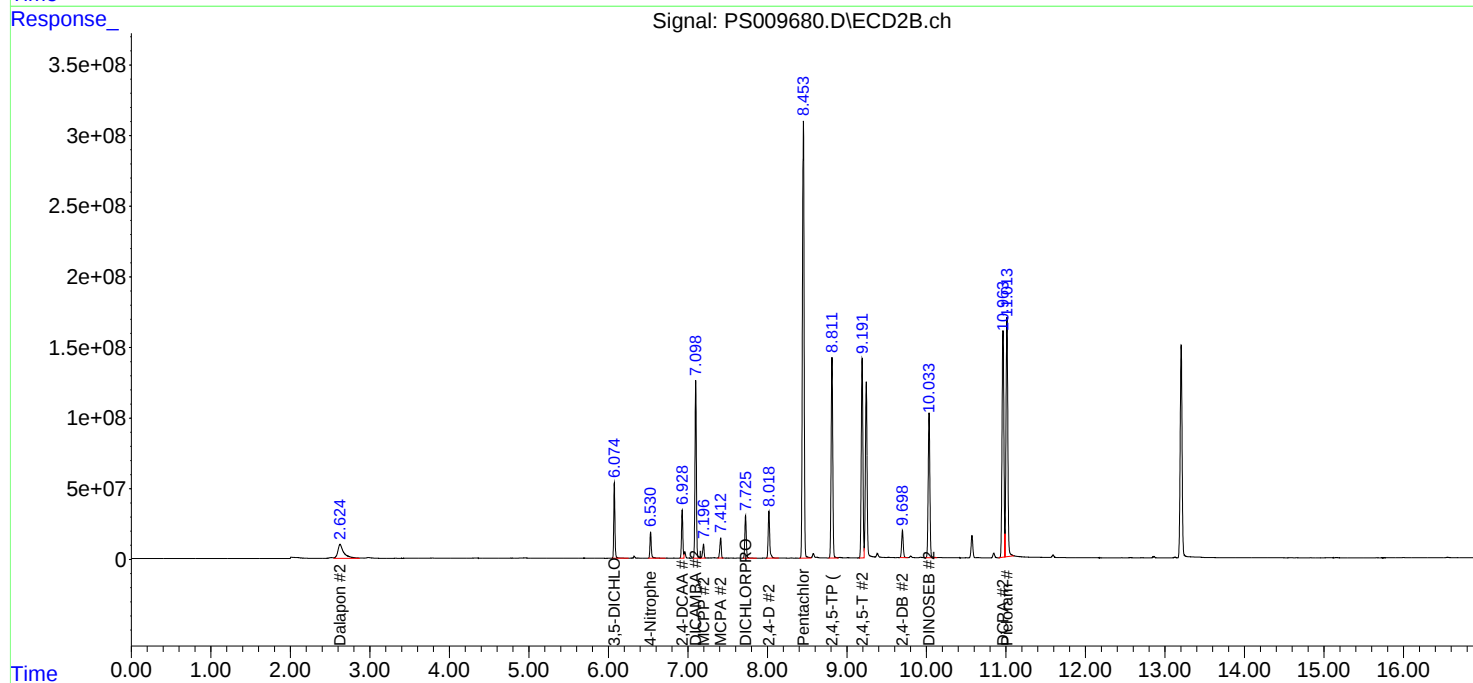
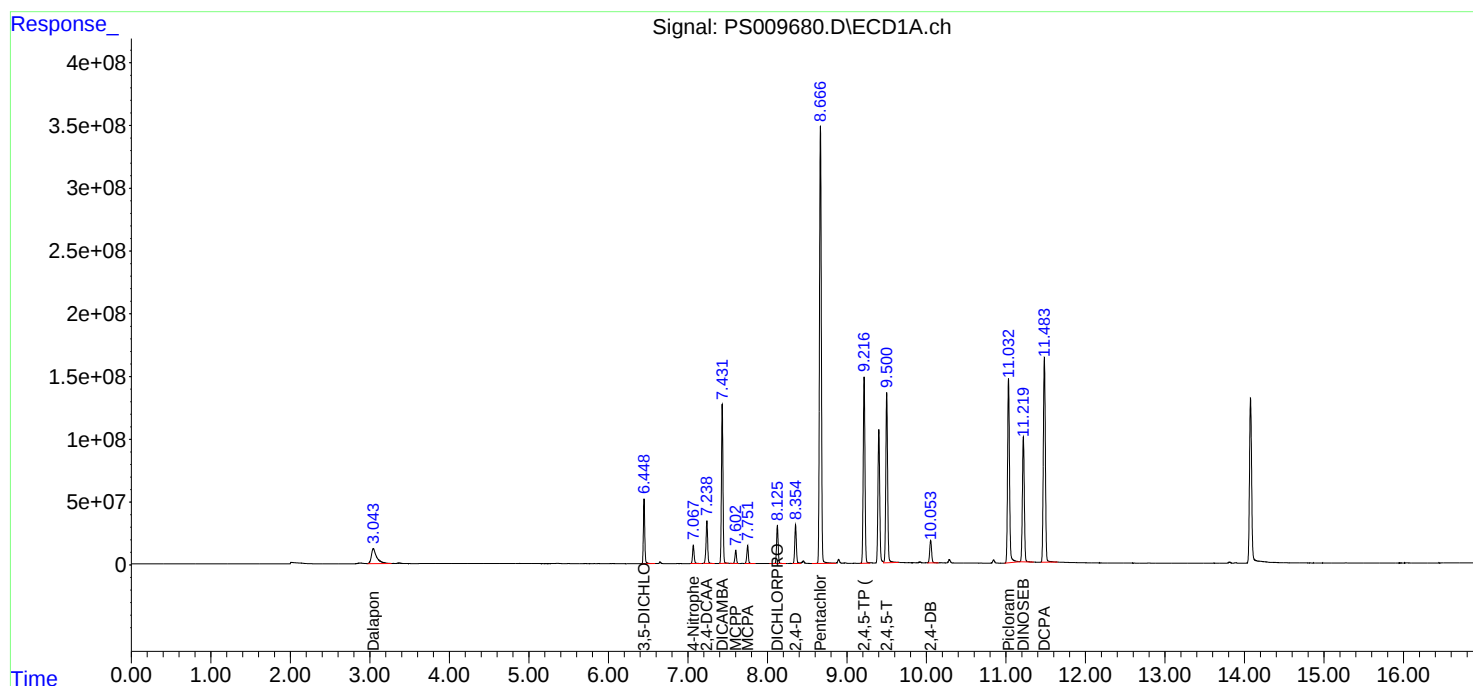
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

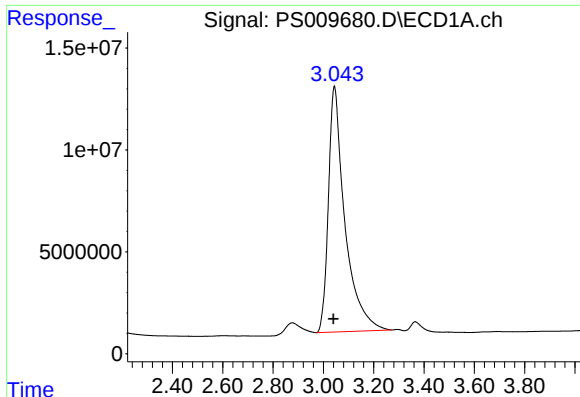
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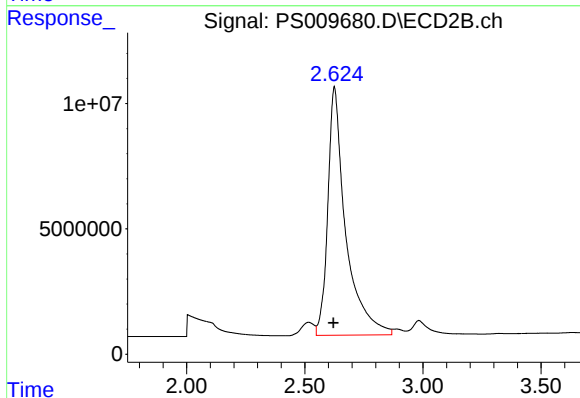




#1 Dalapon

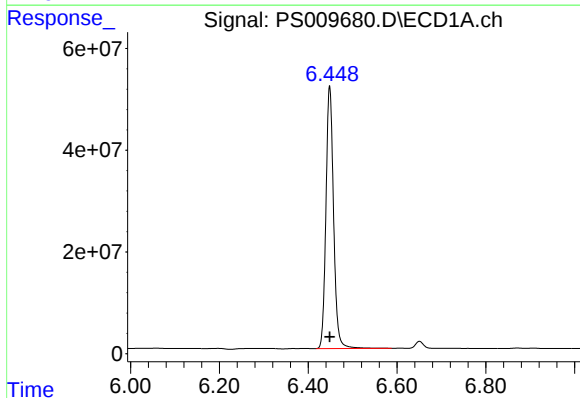
R.T.: 3.044 min
Delta R.T.: 0.004 min
Response: 548514718
Conc: 724.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



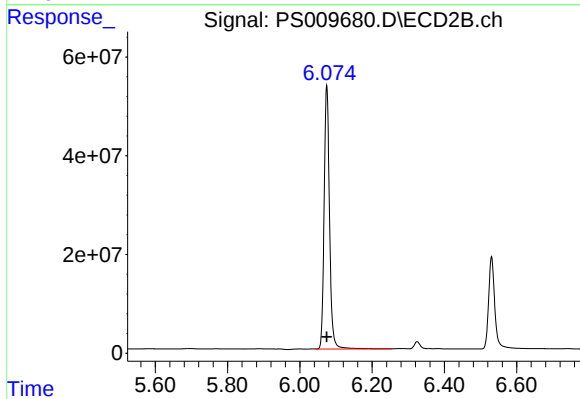
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 522523152
Conc: 729.89 ng/ml



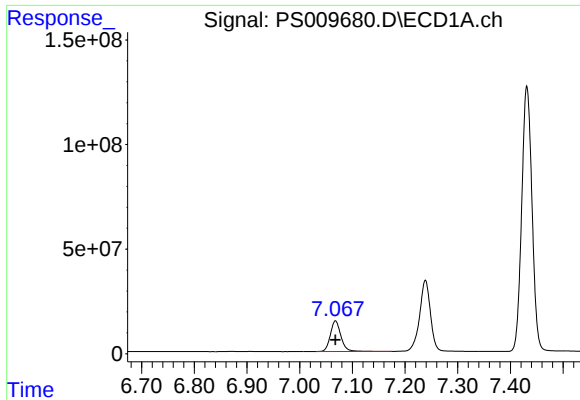
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 614968030
Conc: 747.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

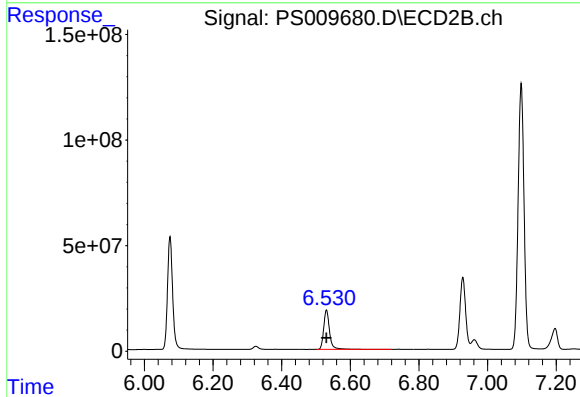
R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 556837979
Conc: 749.54 ng/ml



#3 4-Nitrophenol

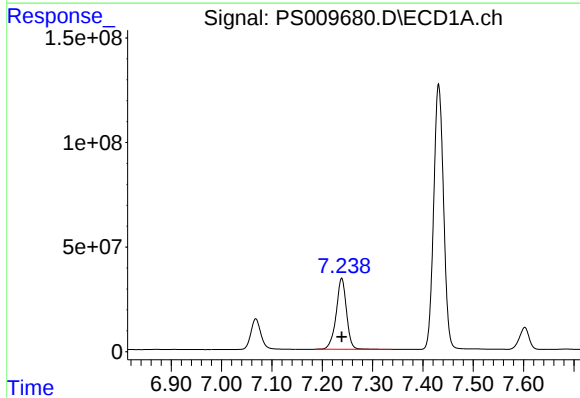
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 204067384
Conc: 733.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



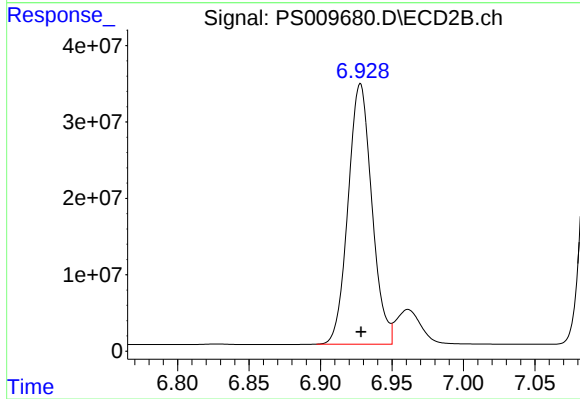
#3 4-Nitrophenol

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 224958687
Conc: 740.77 ng/ml



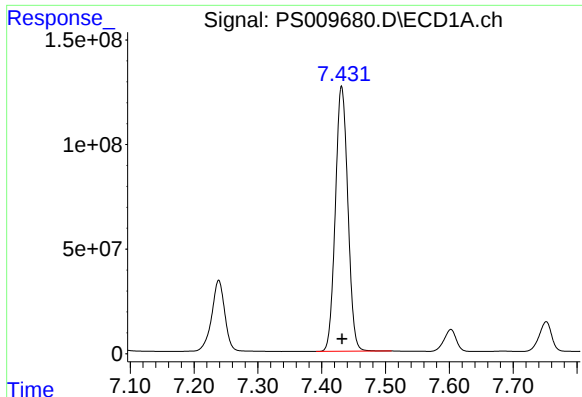
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 485536399
Conc: 804.11 ng/ml



#4 2,4-DCAA

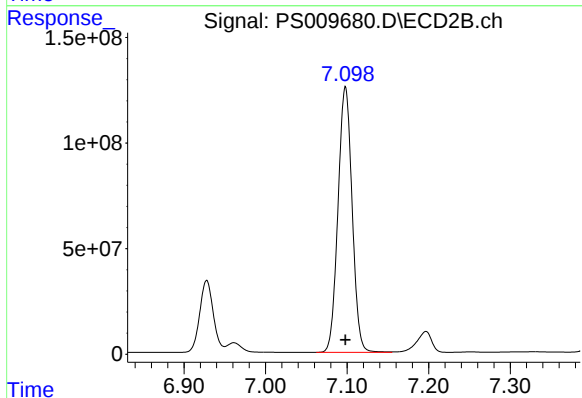
R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 394845484
Conc: 797.26 ng/ml



#5 DICAMBA

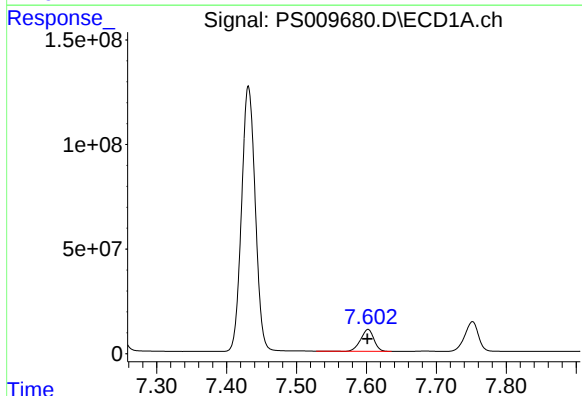
R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 1721793646
Conc: 764.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



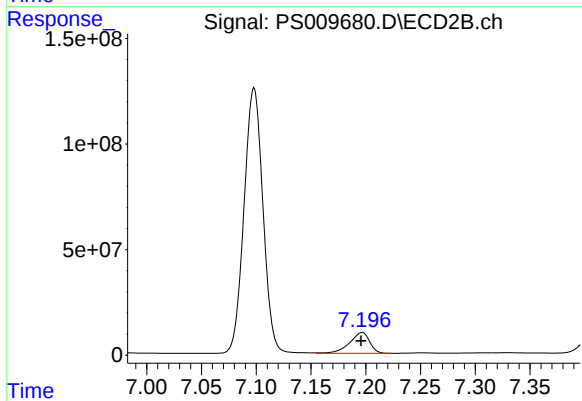
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 1510831200
Conc: 759.60 ng/ml



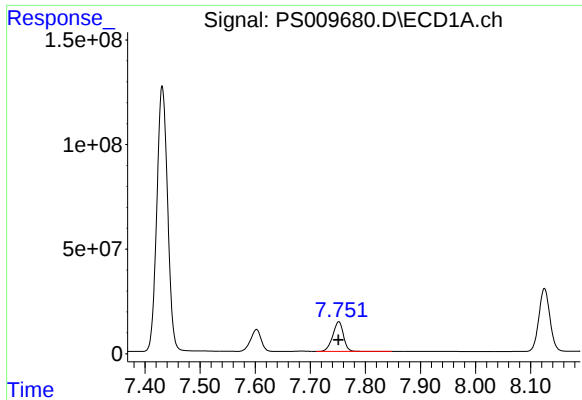
#6 MCP

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 137133414
Conc: 76.80 ug/ml



#6 MCP

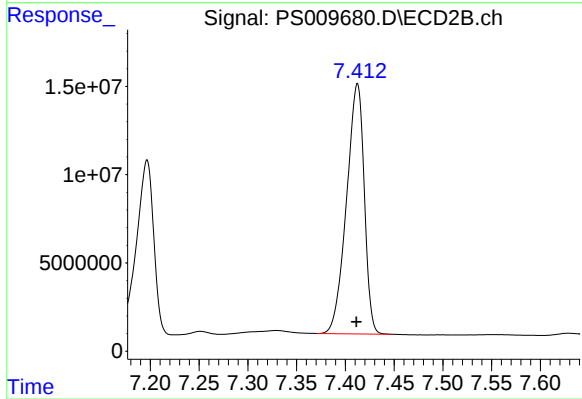
R.T.: 7.197 min
Delta R.T.: 0.001 min
Response: 125150936
Conc: 76.03 ug/ml



#7 MCPA

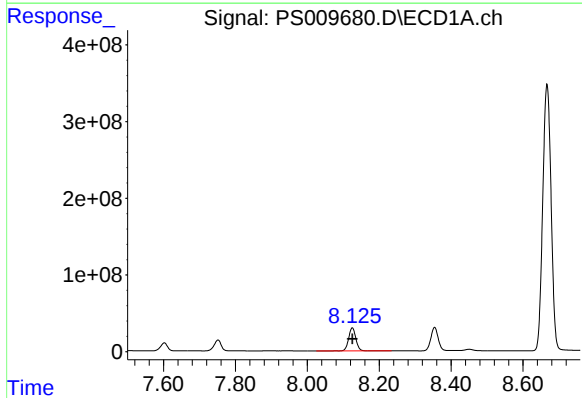
R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 193582358
Conc: 75.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



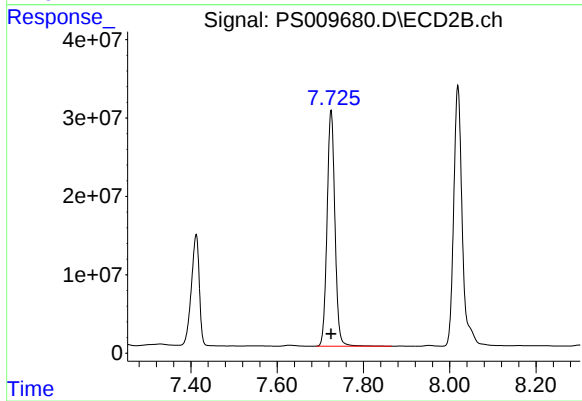
#7 MCPA

R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 179416008
Conc: 75.22 ug/ml



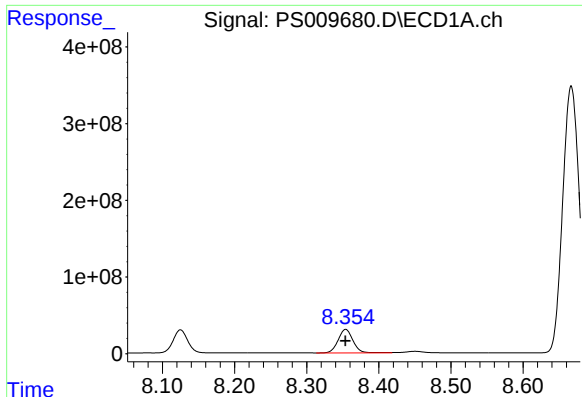
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 419780241
Conc: 756.38 ng/ml



#8 DICHLORPROP

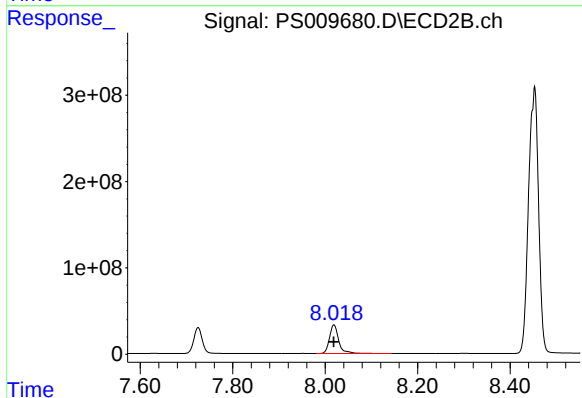
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 381123392
Conc: 757.22 ng/ml



#9 2,4-D

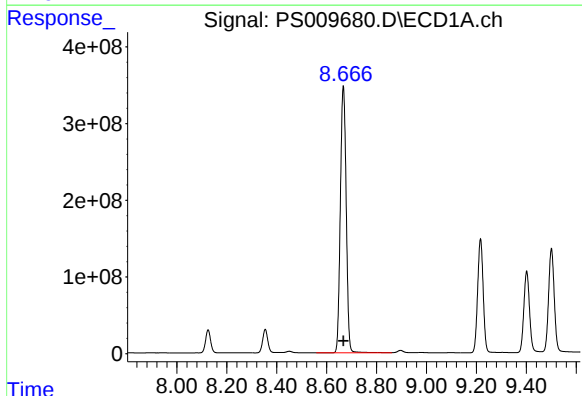
R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 441820639
Conc: 769.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



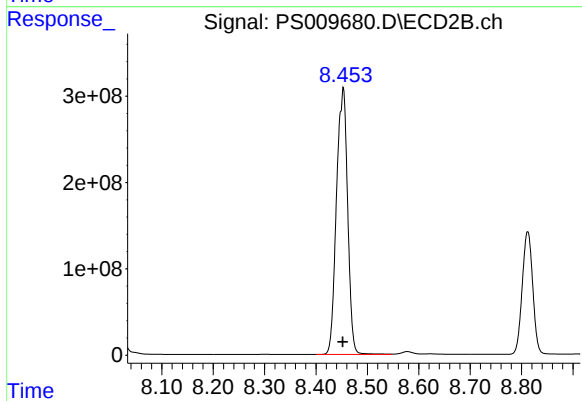
#9 2,4-D

R.T.: 8.019 min
Delta R.T.: 0.000 min
Response: 455724870
Conc: 760.54 ng/ml



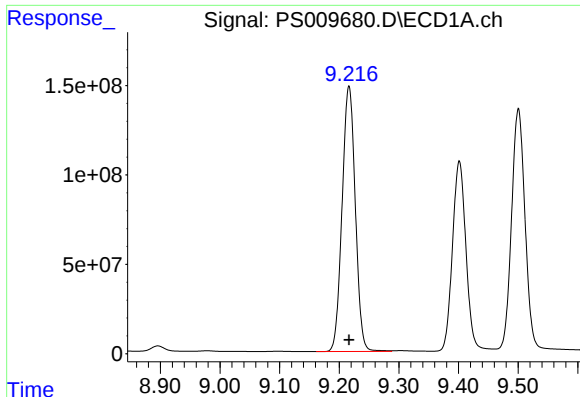
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 5646037677
Conc: 759.81 ng/ml



#10 Pentachlorophenol

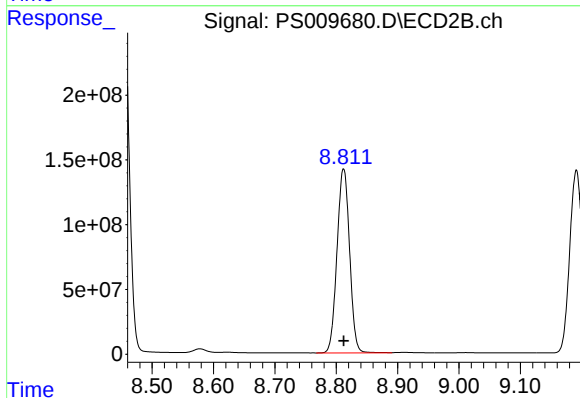
R.T.: 8.453 min
Delta R.T.: 0.001 min
Response: 4656750064
Conc: 746.28 ng/ml



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

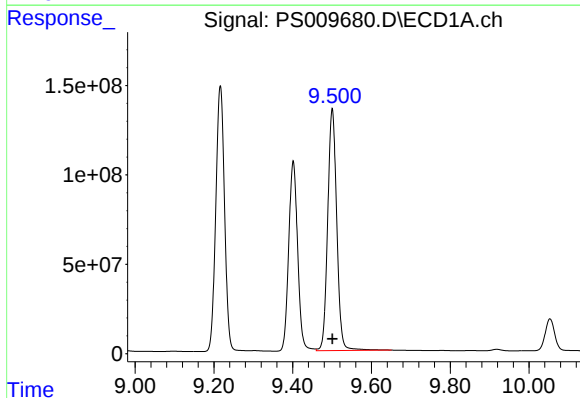
R.T.: 9.216 min
Delta R.T.: 0.000 min
Response: 2283098725
Conc: 771.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



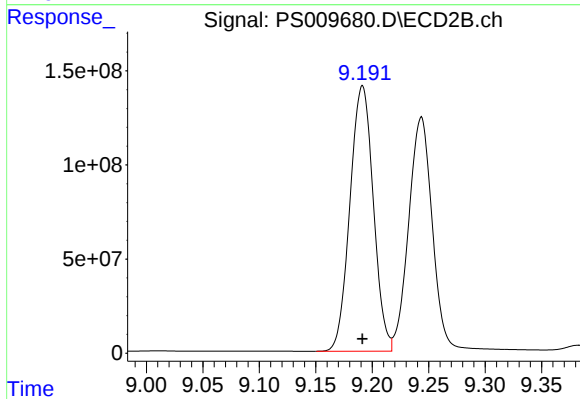
#11 2,4,5-TP (SILVEX)

R.T.: 8.812 min
Delta R.T.: 0.000 min
Response: 2022507235
Conc: 773.36 ng/ml



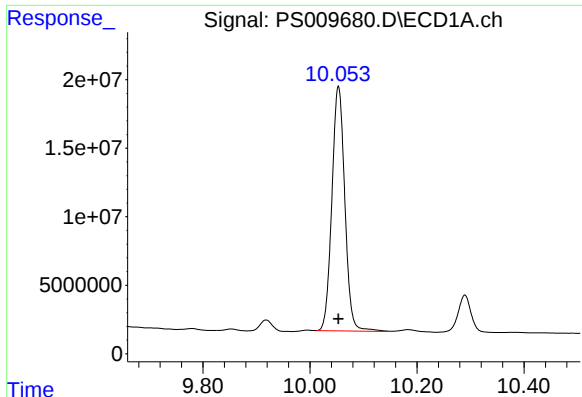
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 2160695557
Conc: 779.28 ng/ml



#12 2,4,5-T

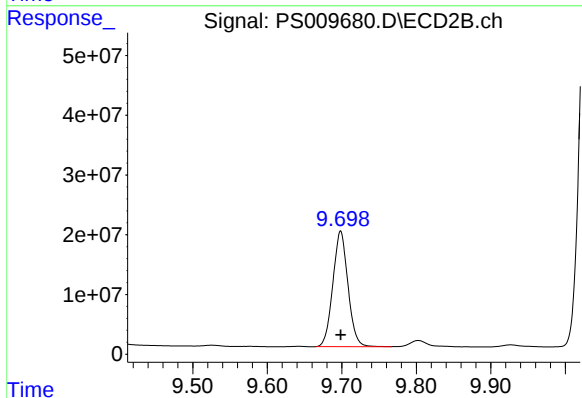
R.T.: 9.191 min
Delta R.T.: 0.000 min
Response: 2032152127
Conc: 778.73 ng/ml



#13 2,4-DB

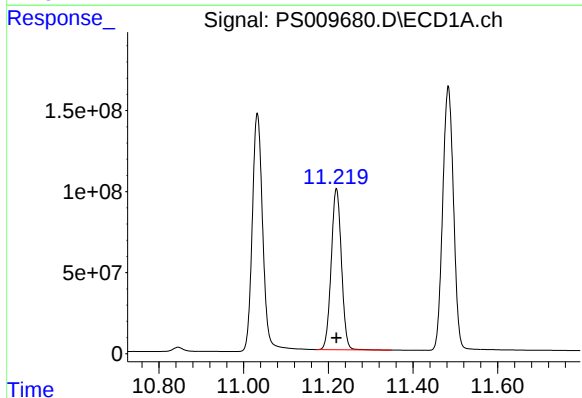
R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 300024012
Conc: 792.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



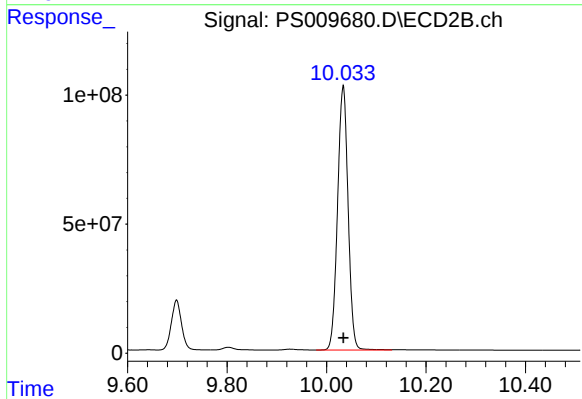
#13 2,4-DB

R.T.: 9.698 min
Delta R.T.: 0.000 min
Response: 273080495
Conc: 770.18 ng/ml



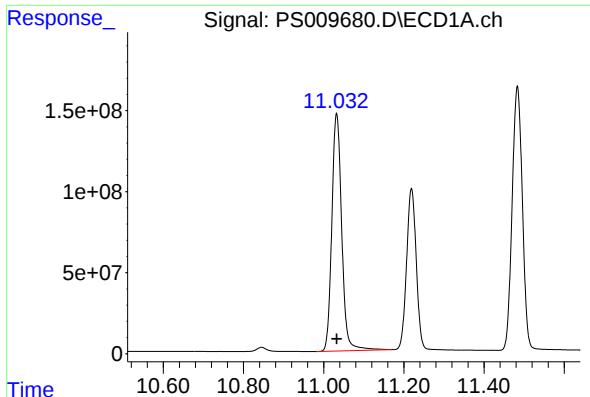
#14 DINOSEB

R.T.: 11.219 min
Delta R.T.: 0.000 min
Response: 1661742640
Conc: 742.63 ng/ml



#14 DINOSEB

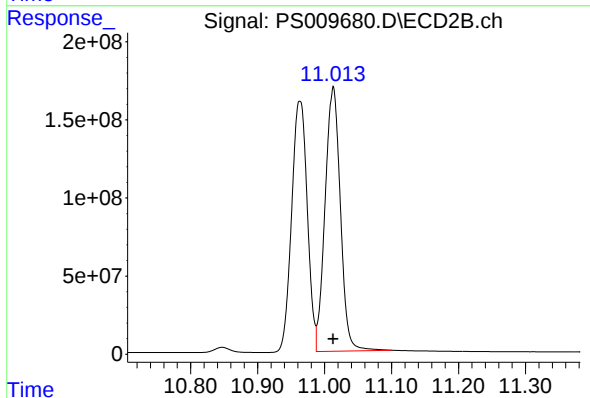
R.T.: 10.034 min
Delta R.T.: 0.000 min
Response: 1504931122
Conc: 764.21 ng/ml



#15 Picloram

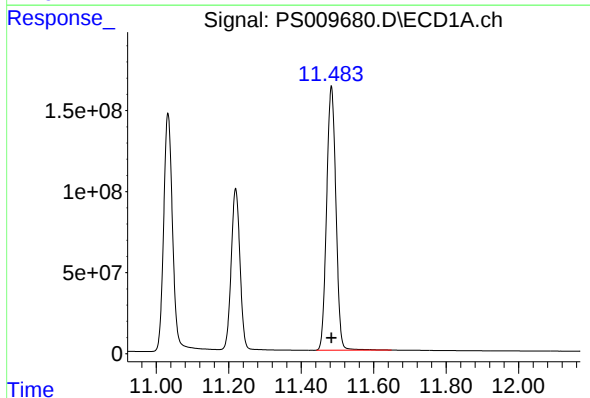
R.T.: 11.032 min
Delta R.T.: 0.000 min
Response: 2510426132
Conc: 810.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



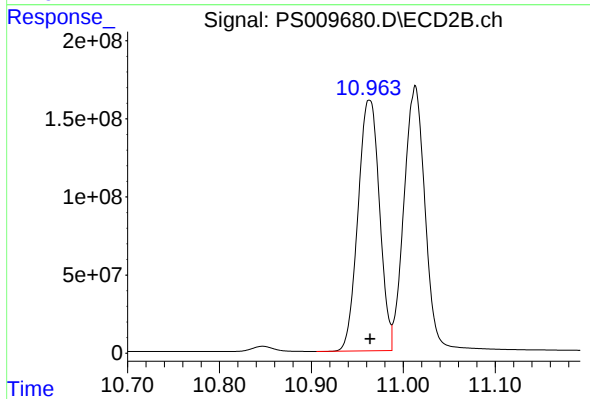
#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.000 min
Response: 2685925319
Conc: 789.70 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.000 min
Response: 2893789473
Conc: 777.13 ng/ml



#16 DCPA

R.T.: 10.963 min
Delta R.T.: 0.000 min
Response: 2604640595
Conc: 776.80 ng/ml