

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121019\
 Data File : PS008010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2019 22:42
 Operator : SM\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: Dec 11 04:20:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 2019
 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	5.440	5.170	1155.9E6	589.7E6	738.921	759.962
Target Compounds							
1) T	Dalapon	2.025	1.736	1309.5E6	826.6E6	642.144	695.931
2) T	3,5-DICHL...	4.817	4.479	1421.3E6	714.6E6	681.091	690.470
3) T	4-Nitroph...	5.298	4.862	465.4E6	291.1E6	612.299	642.899
5) T	DICAMBA	5.588	5.293	4118.8E6	2129.3E6	723.940	744.769
6) T	MCPD	5.739	5.378	301.7E6	159.1E6	73.633	76.716
7) T	MCPA	5.870	5.553	445.3E6	234.8E6	74.667	73.696
8) T	DICHLORPROP	6.210	5.822	1014.7E6	516.3E6	713.150	720.215
9) T	2,4-D	6.426	6.091	1084.2E6	624.6E6	673.928	706.886
10) T	Pentachlo...	6.680	6.452	15399.9E6	7841.4E6	708.189	718.342
11) T	2,4,5-TP ...	7.213	6.815	6008.1E6	3132.9E6	706.114	730.484
12) T	2,4,5-T	7.486	7.173	6561.6E6	2883.5E6	708.974	708.462
13) T	2,4-DB	8.012	7.657	813.3E6	404.7E6	662.460	747.586
14) T	DINOSEB	9.091	7.964	4624.5E6	2200.0E6	664.270	672.501
15) T	Picloram	8.930	8.901	7771.9E6	4108.3E6	642.791	665.144
16) T	DCPA	9.364	8.855	7651.4E6	4132.6E6	694.892	720.154

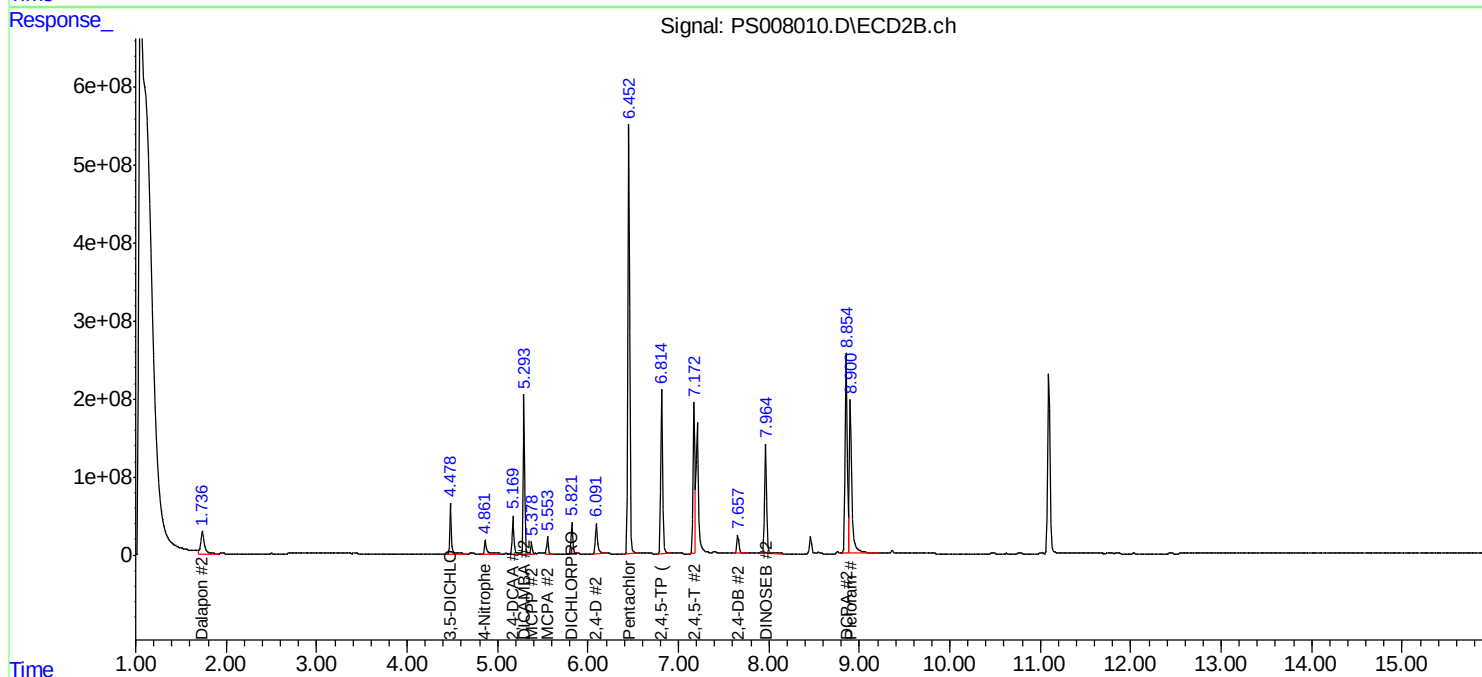
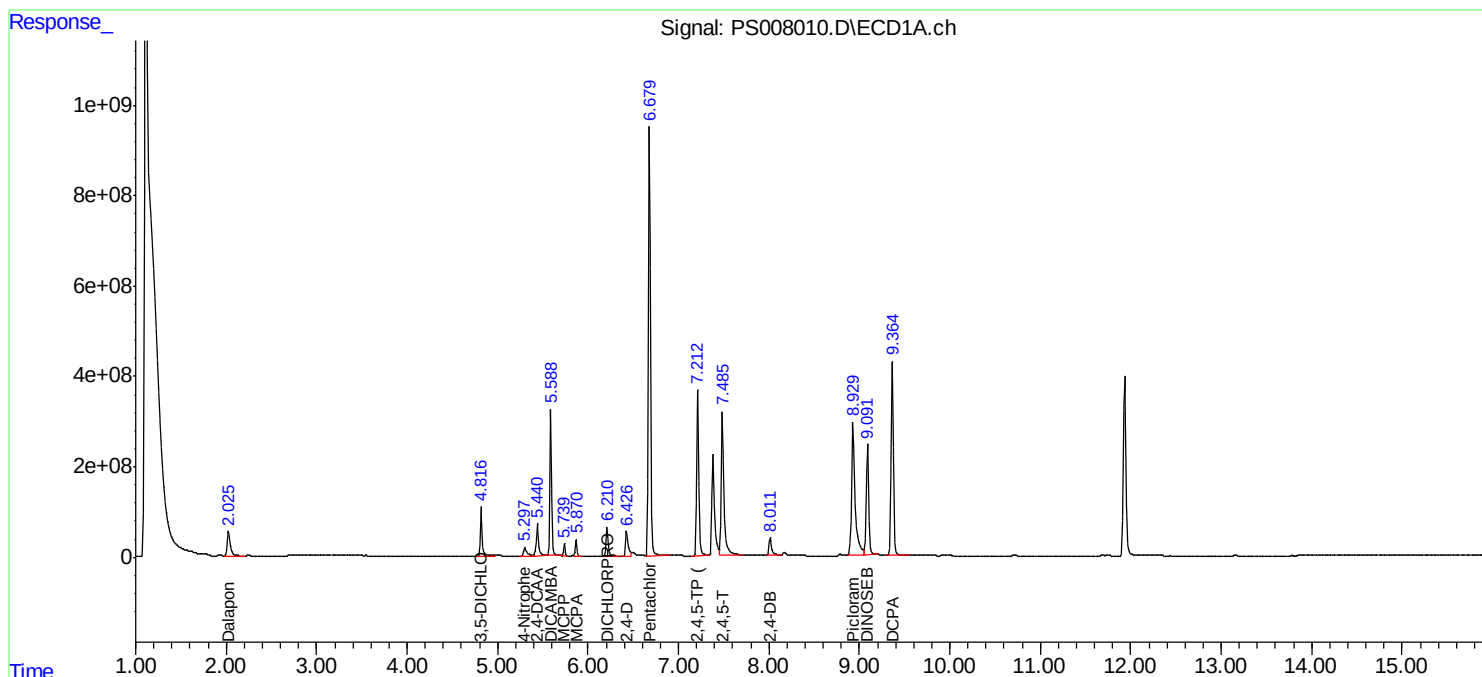
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

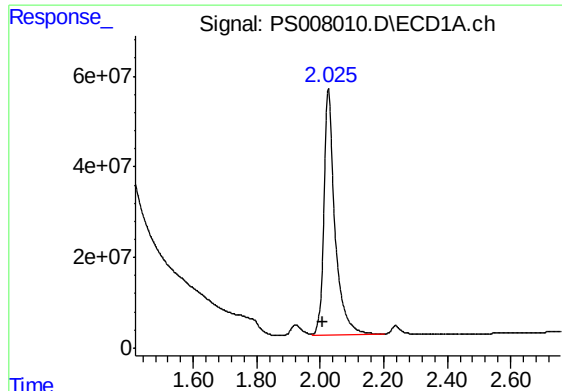
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121019\
Data File : PS008010.D
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Operator : SM\AJ
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 04:20:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
Quant Title : 8080.M
QLast Update : Thu Dec 05 04:44:22 2019
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

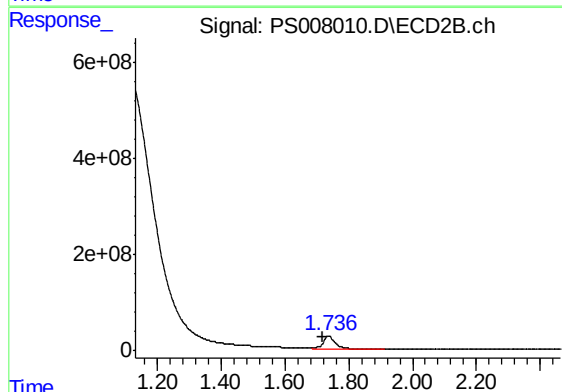




#1 Dalapon

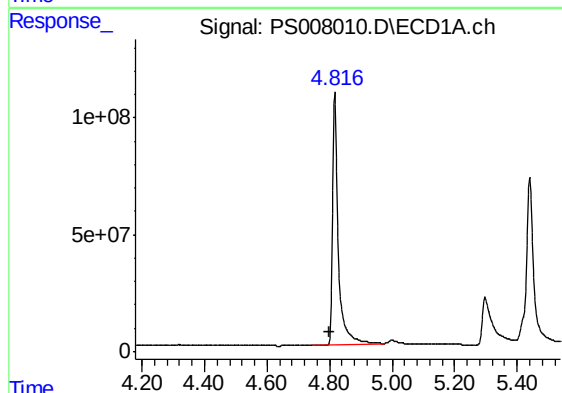
R.T.: 2.025 min
Delta R.T.: 0.015 min
Response: 1309542201
Conc: 642.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



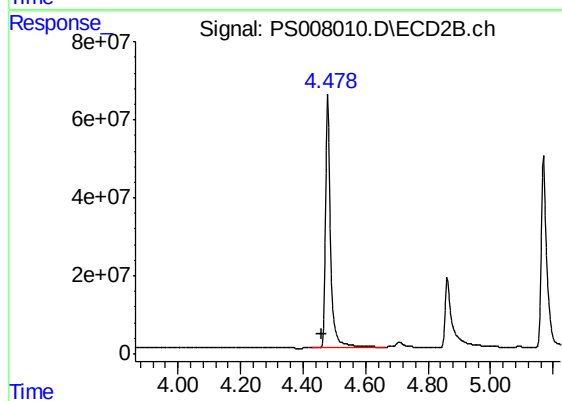
#1 Dalapon

R.T.: 1.736 min
Delta R.T.: 0.016 min
Response: 826620746
Conc: 695.93 ng/ml



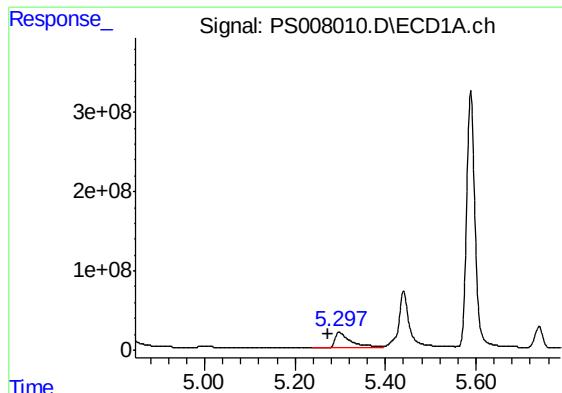
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.817 min
Delta R.T.: 0.016 min
Response: 1421289781
Conc: 681.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

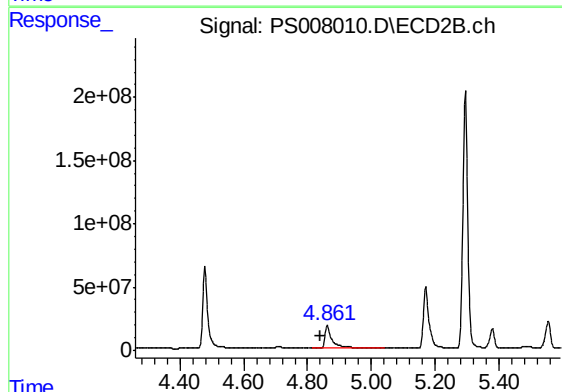
R.T.: 4.479 min
Delta R.T.: 0.018 min
Response: 714552002
Conc: 690.47 ng/ml



#3 4-Nitrophenol

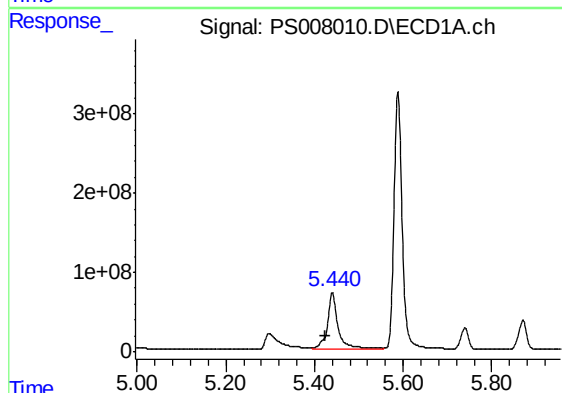
R.T.: 5.298 min
Delta R.T.: 0.023 min
Response: 465390421
Conc: 612.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



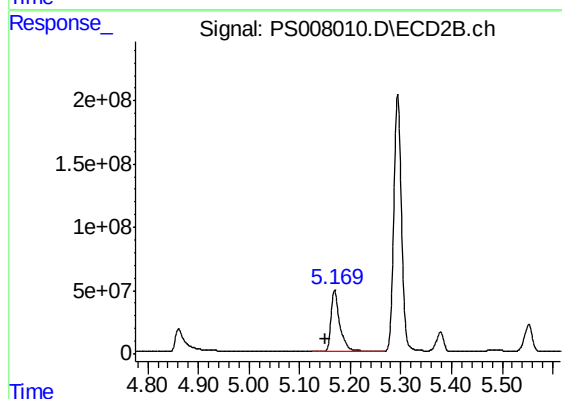
#3 4-Nitrophenol

R.T.: 4.862 min
Delta R.T.: 0.021 min
Response: 291137478
Conc: 642.90 ng/ml



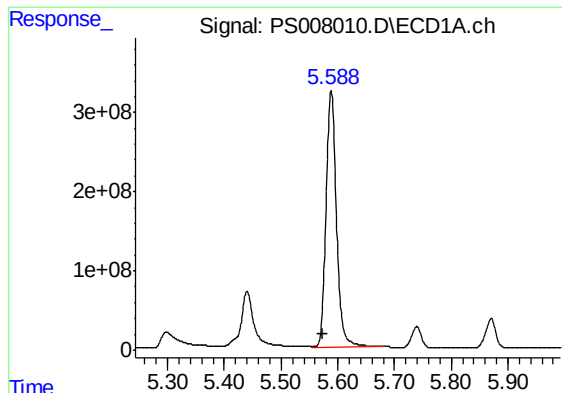
#4 2,4-DCAA

R.T.: 5.440 min
Delta R.T.: 0.015 min
Response: 1155919320
Conc: 738.92 ng/ml



#4 2,4-DCAA

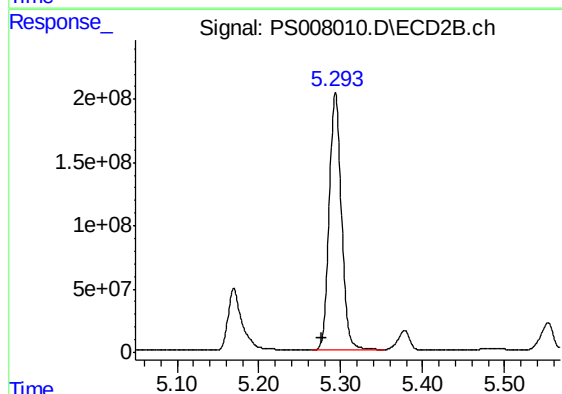
R.T.: 5.170 min
Delta R.T.: 0.018 min
Response: 589668453
Conc: 759.96 ng/ml



#5 DICAMBA

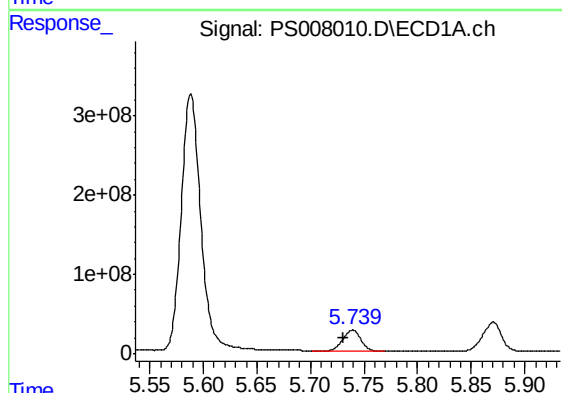
R.T.: 5.588 min
Delta R.T.: 0.014 min
Response: 4118824648
Conc: 723.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



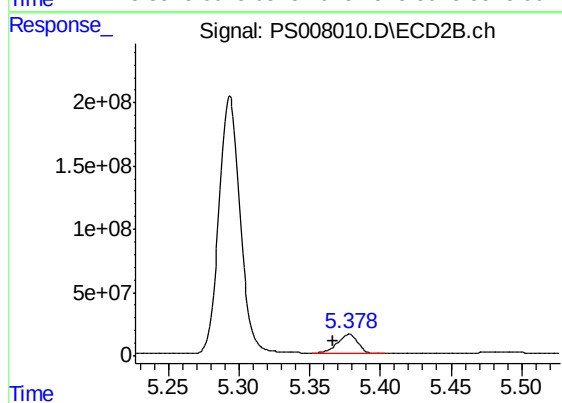
#5 DICAMBA

R.T.: 5.293 min
Delta R.T.: 0.016 min
Response: 2129290100
Conc: 744.77 ng/ml



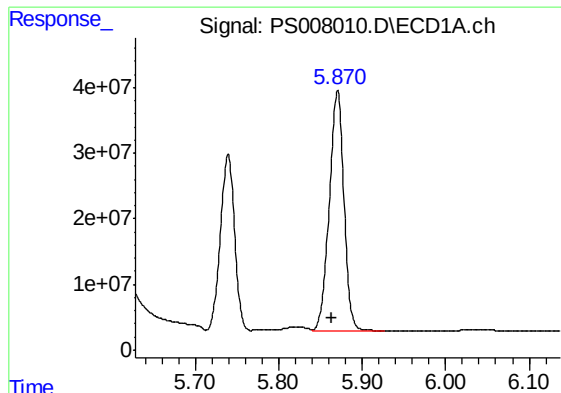
#6 MCPP

R.T.: 5.739 min
Delta R.T.: 0.009 min
Response: 301670829
Conc: 73.63 ug/ml



#6 MCPP

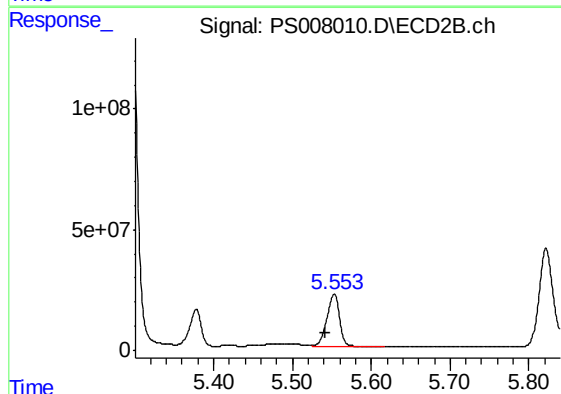
R.T.: 5.378 min
Delta R.T.: 0.011 min
Response: 159089788
Conc: 76.72 ug/ml



#7 MCPA

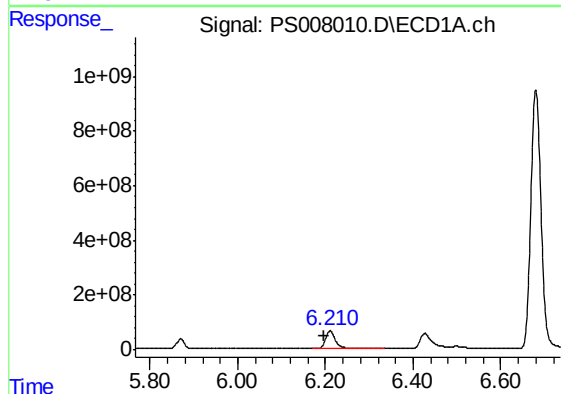
R.T.: 5.870 min
Delta R.T.: 0.007 min
Response: 445328198
Conc: 74.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



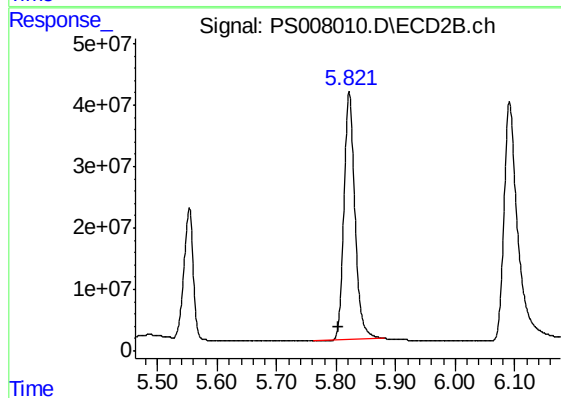
#7 MCPA

R.T.: 5.553 min
Delta R.T.: 0.010 min
Response: 234843063
Conc: 73.70 ug/ml



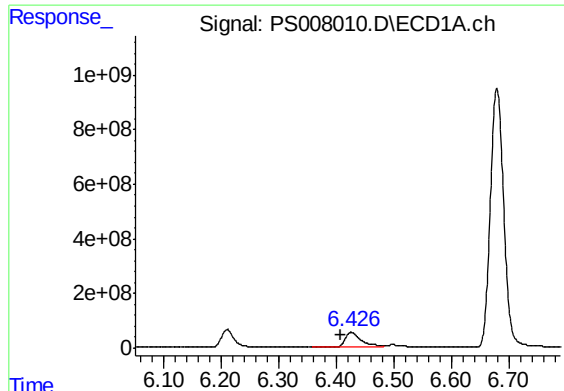
#8 DICHLORPROP

R.T.: 6.210 min
Delta R.T.: 0.014 min
Response: 1014712515
Conc: 713.15 ng/ml



#8 DICHLORPROP

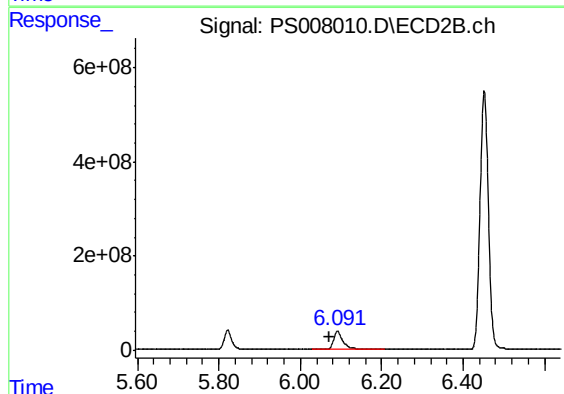
R.T.: 5.822 min
Delta R.T.: 0.018 min
Response: 516272952
Conc: 720.22 ng/ml



#9 2,4-D

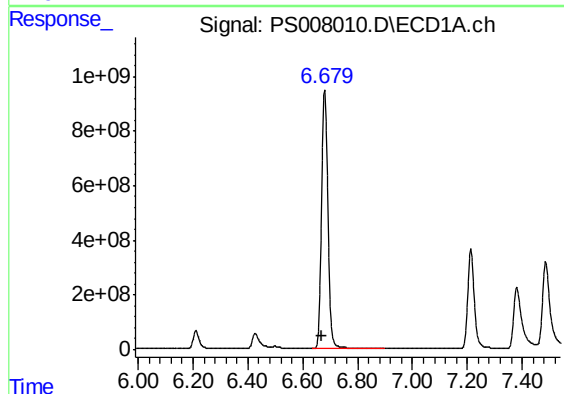
R.T.: 6.426 min
Delta R.T.: 0.018 min
Response: 1084209045
Conc: 673.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



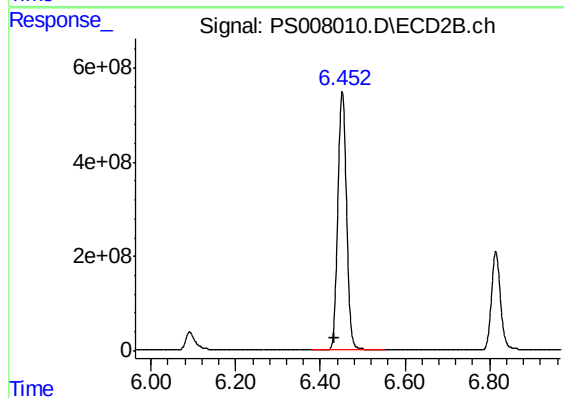
#9 2,4-D

R.T.: 6.091 min
Delta R.T.: 0.020 min
Response: 624618398
Conc: 706.89 ng/ml



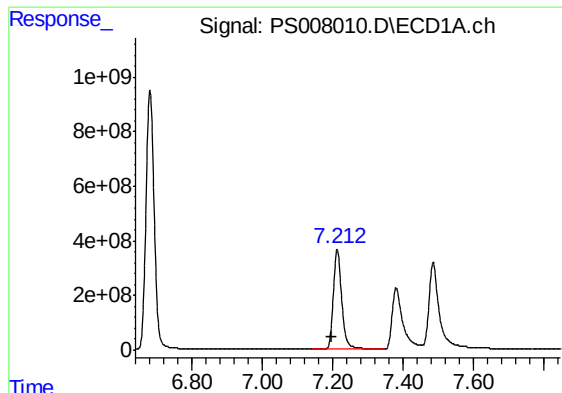
#10 Pentachlorophenol

R.T.: 6.680 min
Delta R.T.: 0.012 min
Response: 15399868465
Conc: 708.19 ng/ml



#10 Pentachlorophenol

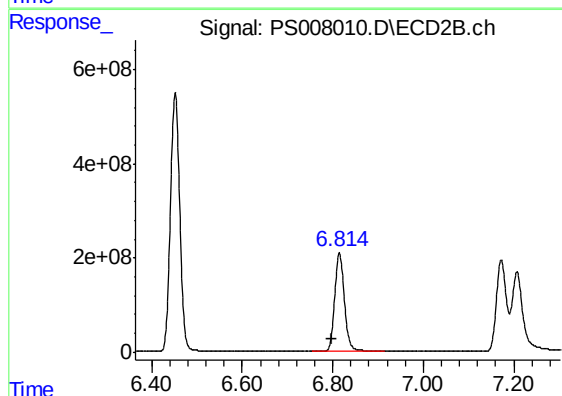
R.T.: 6.452 min
Delta R.T.: 0.017 min
Response: 7841390441
Conc: 718.34 ng/ml



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

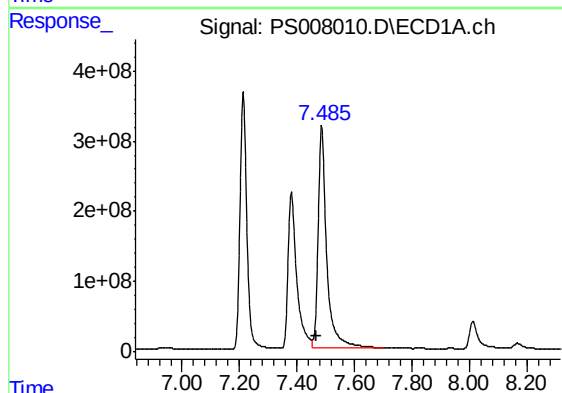
R.T.: 7.213 min
Delta R.T.: 0.014 min
Response: 6008088651
Conc: 706.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



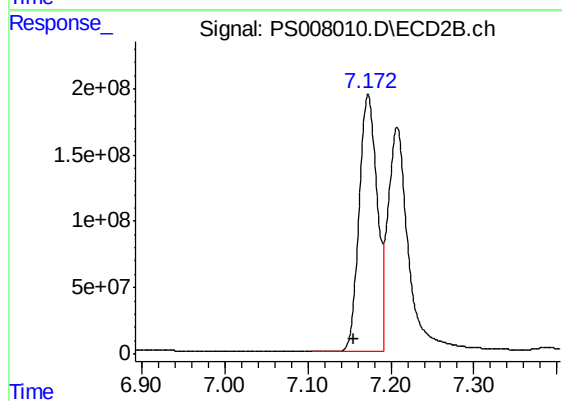
#11 2,4,5-TP (SILVEX)

R.T.: 6.815 min
Delta R.T.: 0.017 min
Response: 3132910959
Conc: 730.48 ng/ml



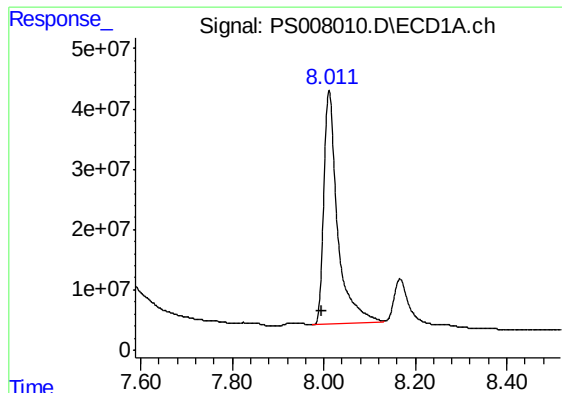
#12 2,4,5-T

R.T.: 7.486 min
Delta R.T.: 0.016 min
Response: 6561592937
Conc: 708.97 ng/ml



#12 2,4,5-T

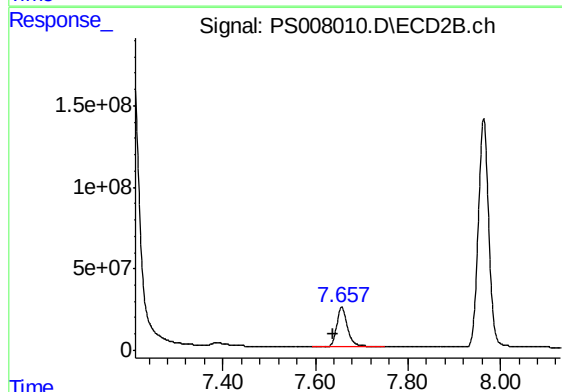
R.T.: 7.173 min
Delta R.T.: 0.018 min
Response: 2883491237
Conc: 708.46 ng/ml



#13 2,4-DB

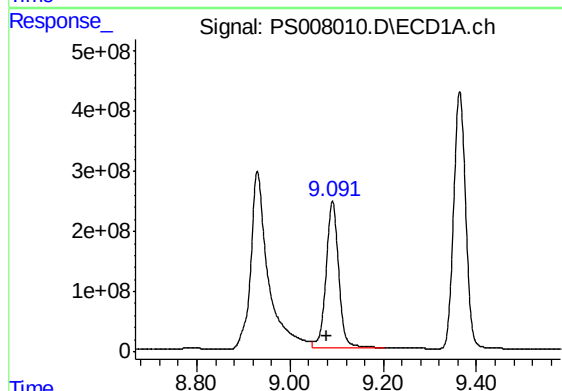
R.T.: 8.012 min
Delta R.T.: 0.017 min
Response: 813311655
Conc: 662.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



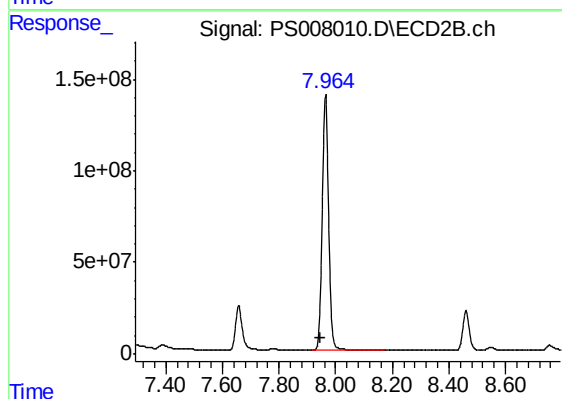
#13 2,4-DB

R.T.: 7.657 min
Delta R.T.: 0.019 min
Response: 404737067
Conc: 747.59 ng/ml



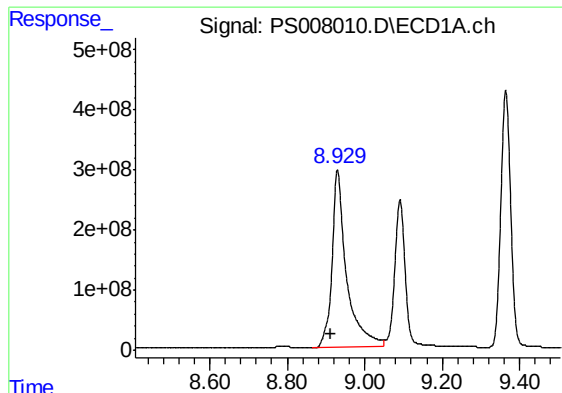
#14 DINOSEB

R.T.: 9.091 min
Delta R.T.: 0.013 min
Response: 4624453882
Conc: 664.27 ng/ml



#14 DINOSEB

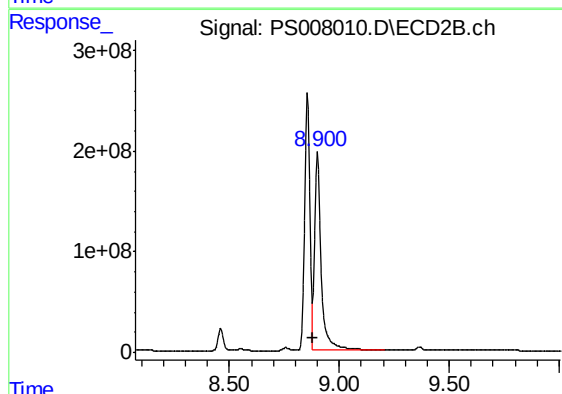
R.T.: 7.964 min
Delta R.T.: 0.017 min
Response: 2199989176
Conc: 672.50 ng/ml



#15 Picloram

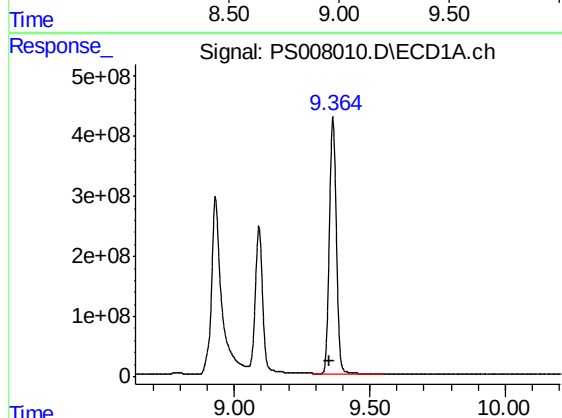
R.T.: 8.930 min
Delta R.T.: 0.019 min
Response: 7771903764
Conc: 642.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



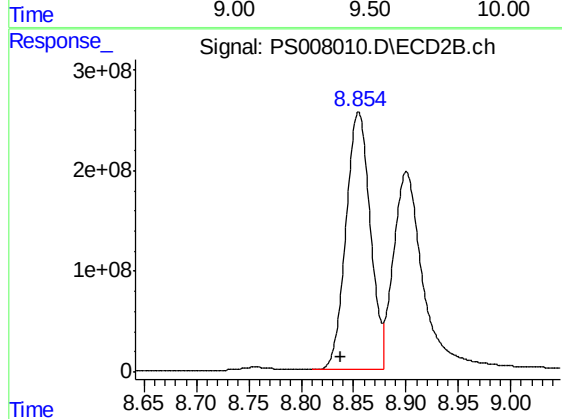
#15 Picloram

R.T.: 8.901 min
Delta R.T.: 0.021 min
Response: 4108307136
Conc: 665.14 ng/ml



#16 DCPA

R.T.: 9.364 min
Delta R.T.: 0.012 min
Response: 7651367231
Conc: 694.89 ng/ml



#16 DCPA

R.T.: 8.855 min
Delta R.T.: 0.017 min
Response: 4132644274
Conc: 720.15 ng/ml