

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062019\
 Data File : PS005157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2019 15:03
 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: Jun 20 16:17:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.575	5.290	1095.5E6	779.1E6	746.291	777.290
Target Compounds							
1) T	Dalapon	2.103	1.799	1285.0E6	909.4E6	697.107	689.451
2) T	3,5-DICHL...	4.925	4.583	1382.4E6	922.3E6	687.853	699.415
3) T	4-Nitroph...	5.420	4.965	457.0E6	351.3E6	631.027	700.472
5) T	DICAMBA	5.736	5.424	4219.8E6	2794.1E6	739.704	746.419
6) T	MCPD	5.896	5.514	337.6E6	211.5E6	77.115	75.932
7) T	MCPA	6.034	5.699	454.8E6	303.0E6	72.417	74.798
8) T	DICHLORPROP	6.375	5.979	1038.7E6	714.2E6	726.330	739.711
9) T	2,4-D	6.589	6.251	1122.2E6	812.9E6	721.845	728.918
10) T	Pentachlo...	6.861	6.629	14173.6E6	9257.4E6	720.345	720.068
11) T	2,4,5-TP ...	7.398	6.991	5969.1E6	3889.6E6	731.672	730.396
12) T	2,4,5-T	7.671	7.352	5945.2E6	3723.1E6	738.733	729.902
13) T	2,4-DB	8.203	7.840	832.9E6	505.4E6	717.099	774.153
14) T	DINOSEB	9.304	8.155	4709.9E6	2914.3E6	736.880	720.775
15) T	Picloram	9.130	9.096	7464.1E6	4817.6E6	649.554	638.401
16) T	DCPA	9.576	9.056	7340.0E6	4988.2E6	735.822	732.753

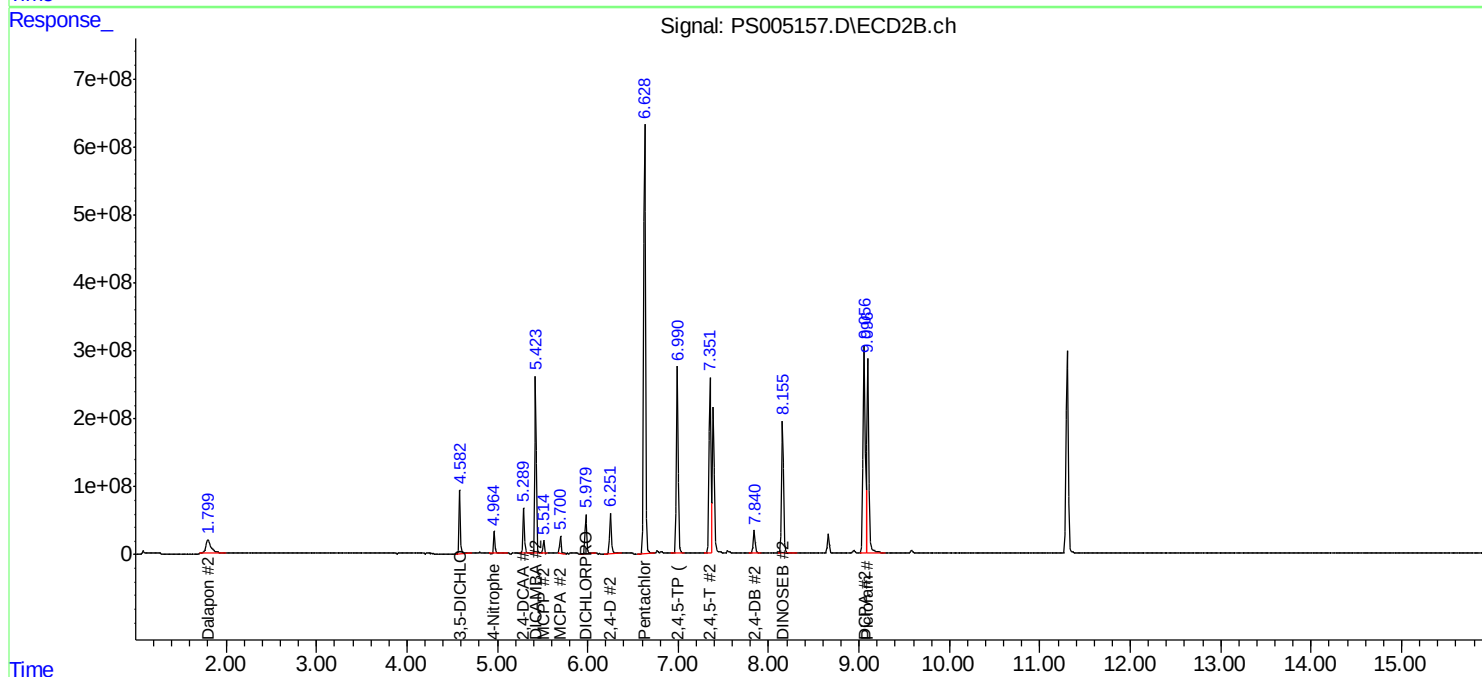
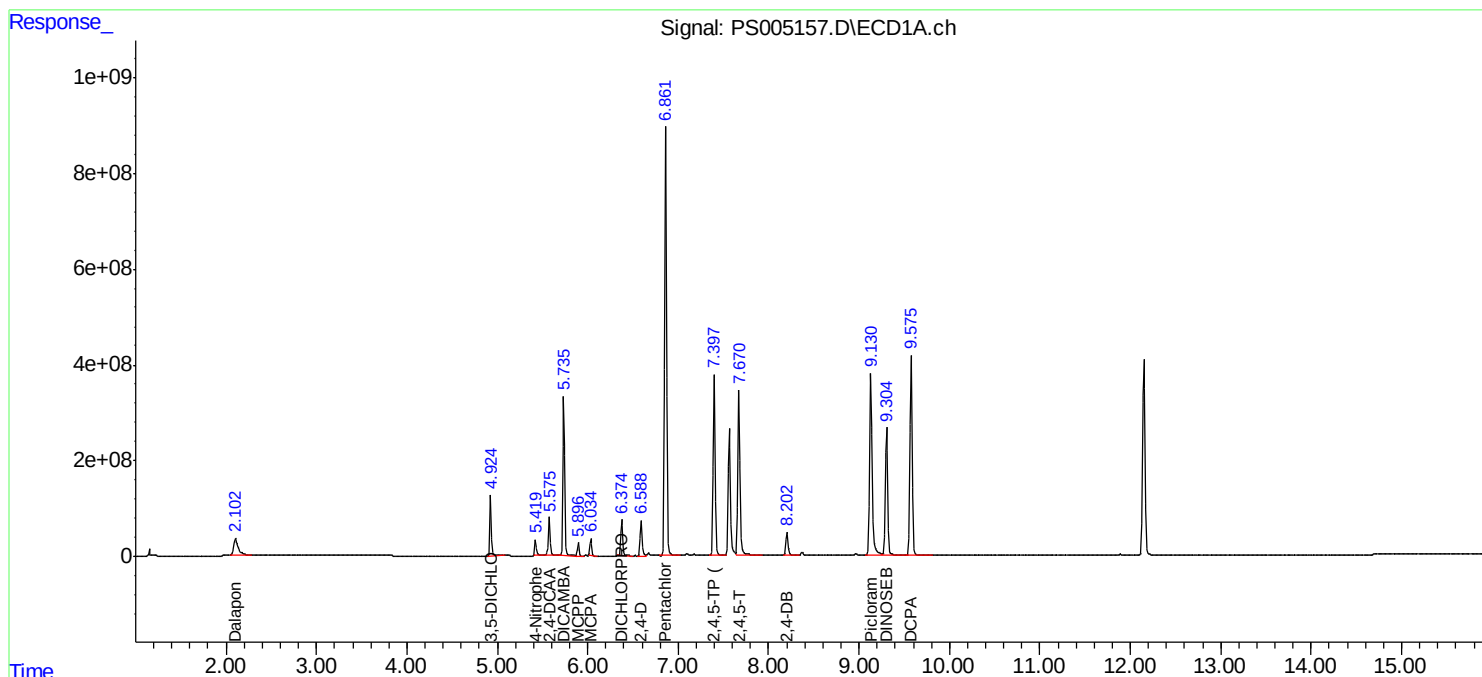
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

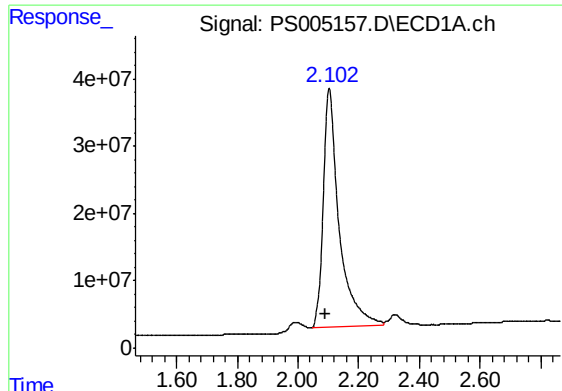
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062019\
Data File : PS005157.D
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Acq On : 20 Jun 2019 15:03
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 16:17:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
QLast Update : Thu Jun 20 11:04:04 2019
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Volume Inj. : 2 µl
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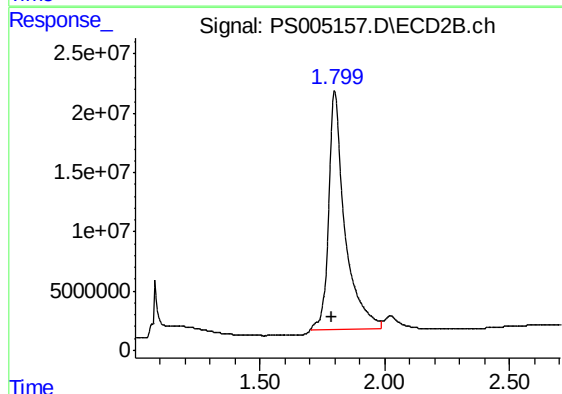




#1 Dalapon

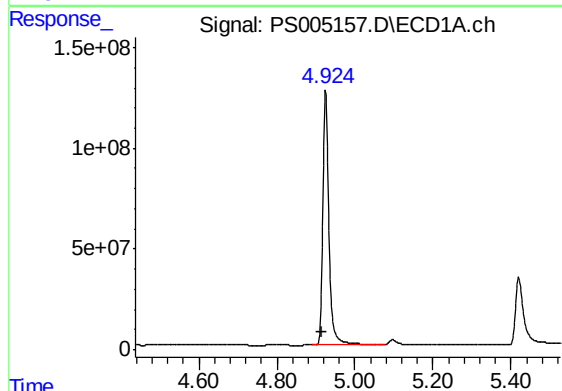
R.T.: 2.103 min
Delta R.T.: 0.011 min
Response: 1284975152
Conc: 697.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



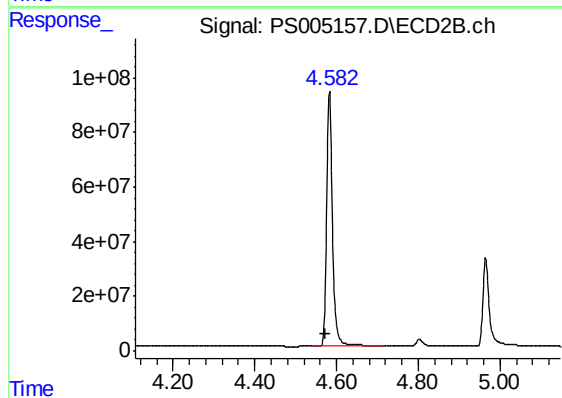
#1 Dalapon

R.T.: 1.799 min
Delta R.T.: 0.011 min
Response: 909430818
Conc: 689.45 ng/ml



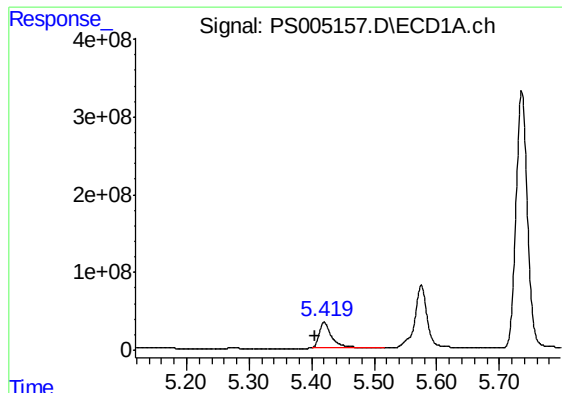
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.925 min
Delta R.T.: 0.011 min
Response: 1382390880
Conc: 687.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

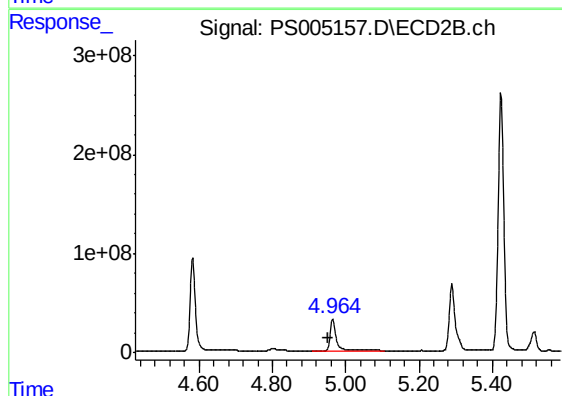
R.T.: 4.583 min
Delta R.T.: 0.010 min
Response: 922325197
Conc: 699.42 ng/ml



#3 4-Nitrophenol

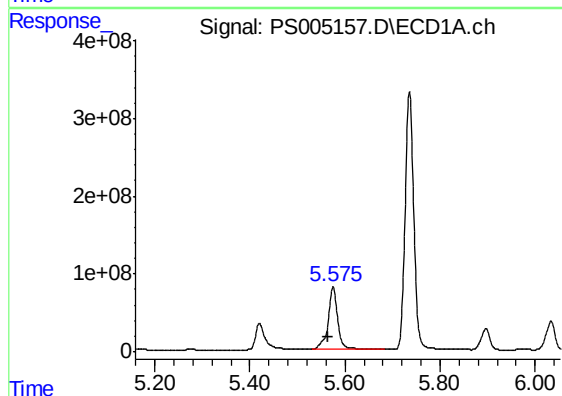
R.T.: 5.420 min
Delta R.T.: 0.014 min
Response: 457048530
Conc: 631.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



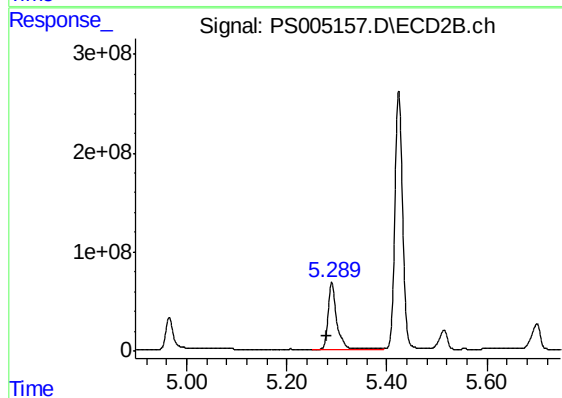
#3 4-Nitrophenol

R.T.: 4.965 min
Delta R.T.: 0.011 min
Response: 351251553
Conc: 700.47 ng/ml



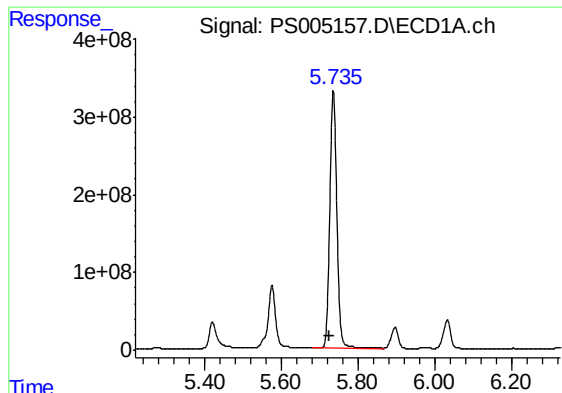
#4 2,4-DCAA

R.T.: 5.575 min
Delta R.T.: 0.012 min
Response: 1095476077
Conc: 746.29 ng/ml



#4 2,4-DCAA

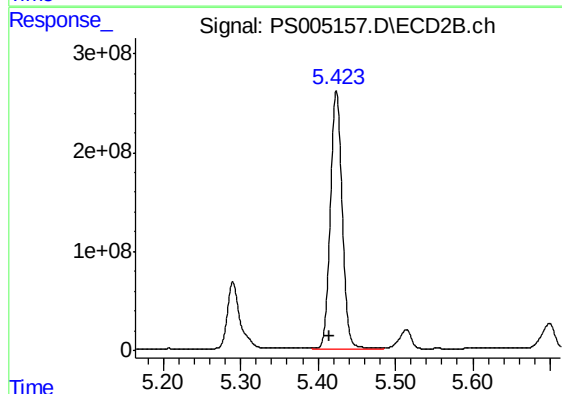
R.T.: 5.290 min
Delta R.T.: 0.010 min
Response: 779131387
Conc: 777.29 ng/ml



#5 DICAMBA

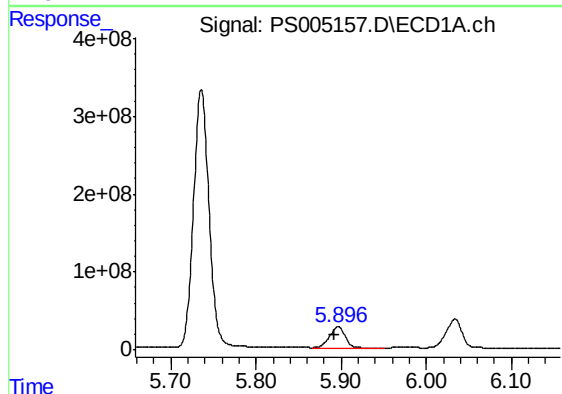
R.T.: 5.736 min
Delta R.T.: 0.010 min
Response: 4219818814
Conc: 739.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



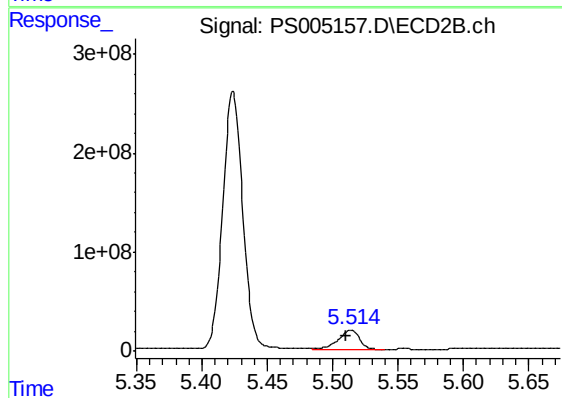
#5 DICAMBA

R.T.: 5.424 min
Delta R.T.: 0.010 min
Response: 2794087267
Conc: 746.42 ng/ml



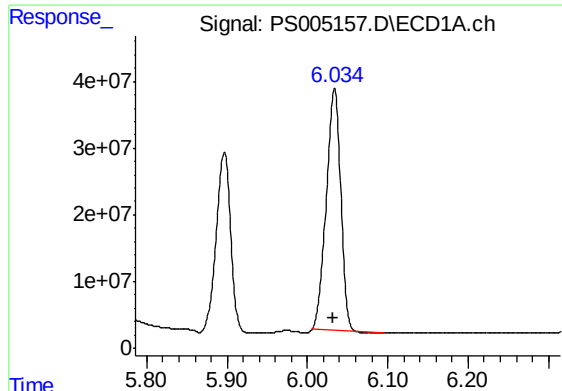
#6 MCPP

R.T.: 5.896 min
Delta R.T.: 0.004 min
Response: 337571031
Conc: 77.12 ug/ml



#6 MCPP

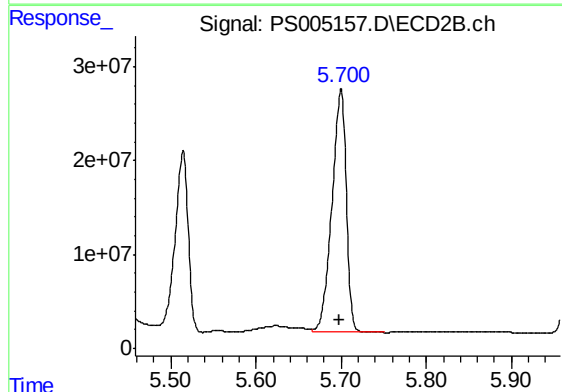
R.T.: 5.514 min
Delta R.T.: 0.003 min
Response: 211506157
Conc: 75.93 ug/ml



#7 MCPA

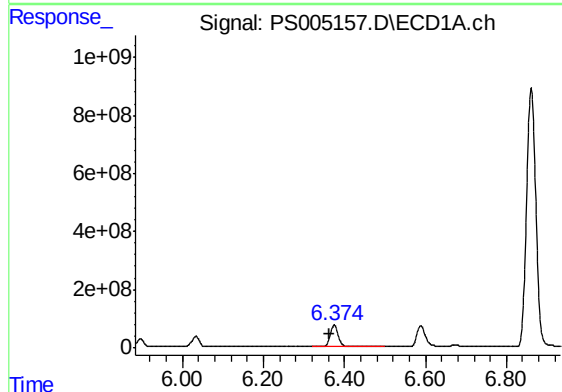
R.T.: 6.034 min
Delta R.T.: 0.002 min
Response: 454760434
Conc: 72.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



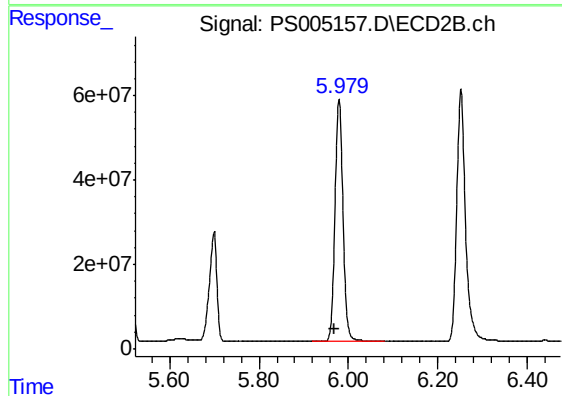
#7 MCPA

R.T.: 5.699 min
Delta R.T.: 0.002 min
Response: 302994933
Conc: 74.80 ug/ml



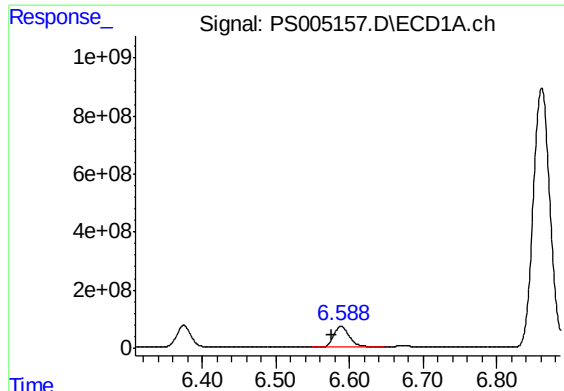
#8 DICHLORPROP

R.T.: 6.375 min
Delta R.T.: 0.012 min
Response: 1038693785
Conc: 726.33 ng/ml



#8 DICHLORPROP

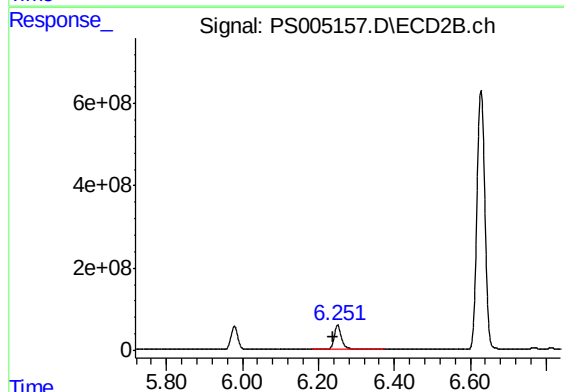
R.T.: 5.979 min
Delta R.T.: 0.010 min
Response: 714219565
Conc: 739.71 ng/ml



#9 2,4-D

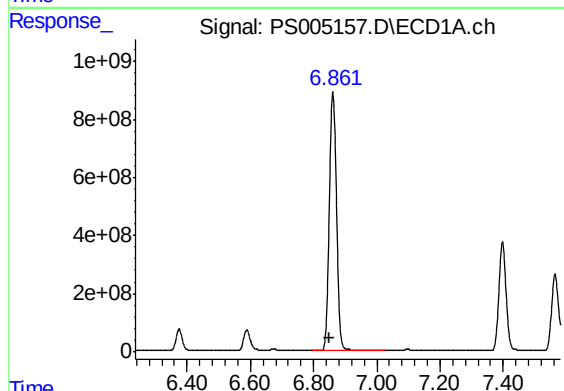
R.T.: 6.589 min
Delta R.T.: 0.012 min
Response: 1122179810
Conc: 721.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



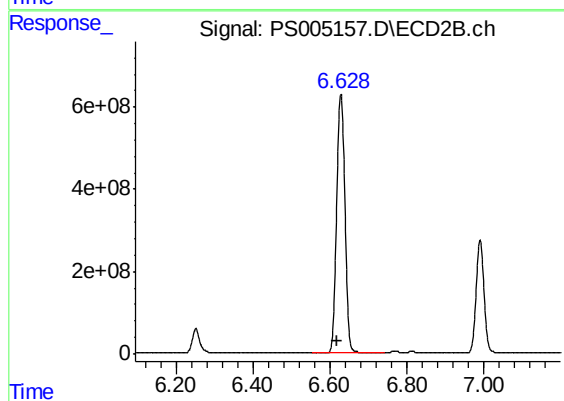
#9 2,4-D

R.T.: 6.251 min
Delta R.T.: 0.011 min
Response: 812948561
Conc: 728.92 ng/ml



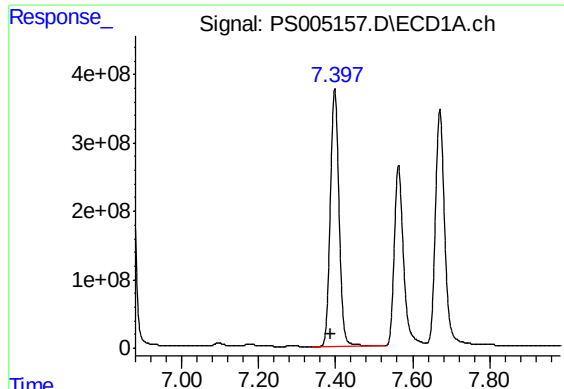
#10 Pentachlorophenol

R.T.: 6.861 min
Delta R.T.: 0.010 min
Response: 14173606881
Conc: 720.34 ng/ml



#10 Pentachlorophenol

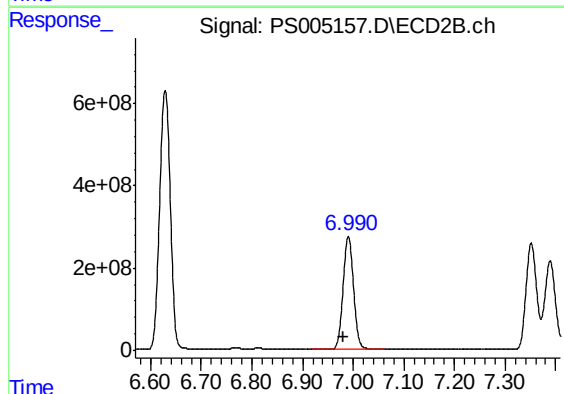
R.T.: 6.629 min
Delta R.T.: 0.010 min
Response: 9257396061
Conc: 720.07 ng/ml



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

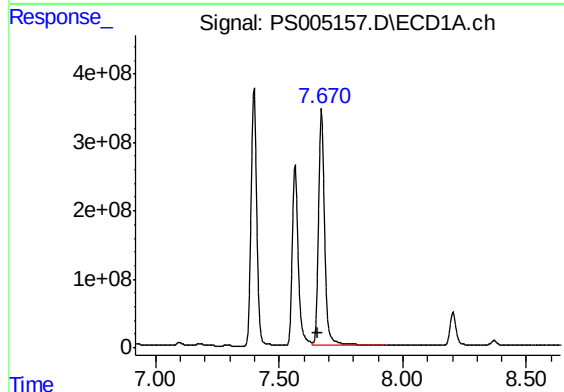
R.T.: 7.398 min
Delta R.T.: 0.011 min
Response: 5969134159
Conc: 731.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



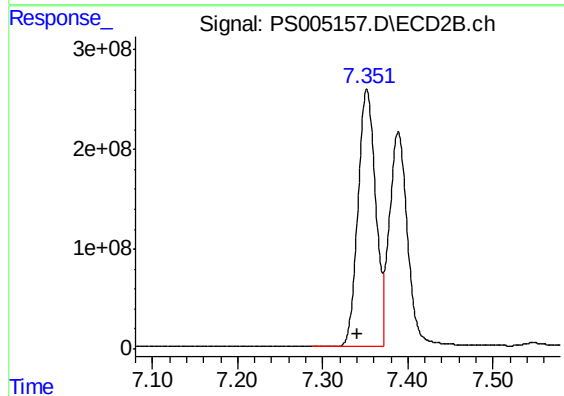
#11 2,4,5-TP (SILVEX)

R.T.: 6.991 min
Delta R.T.: 0.010 min
Response: 3889565123
Conc: 730.40 ng/ml



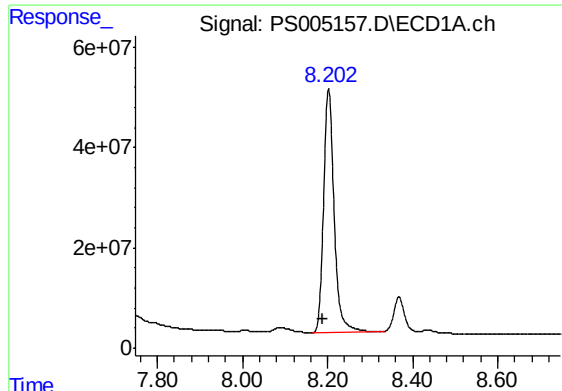
#12 2,4,5-T

R.T.: 7.671 min
Delta R.T.: 0.012 min
Response: 5945198615
Conc: 738.73 ng/ml



#12 2,4,5-T

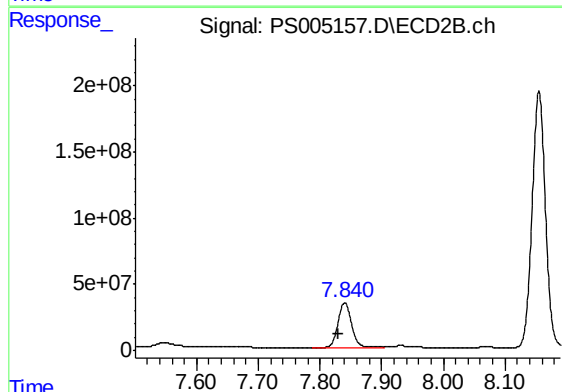
R.T.: 7.352 min
Delta R.T.: 0.011 min
Response: 3723116260
Conc: 729.90 ng/ml



#13 2,4-DB

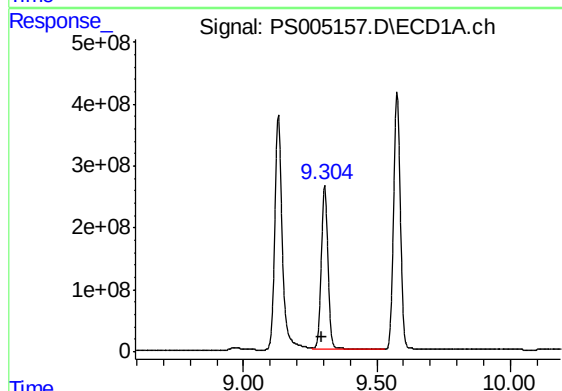
R.T.: 8.203 min
Delta R.T.: 0.013 min
Response: 832943254
Conc: 717.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



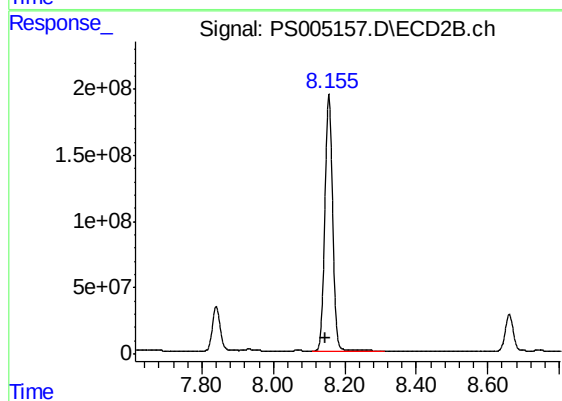
#13 2,4-DB

R.T.: 7.840 min
Delta R.T.: 0.011 min
Response: 505407516
Conc: 774.15 ng/ml



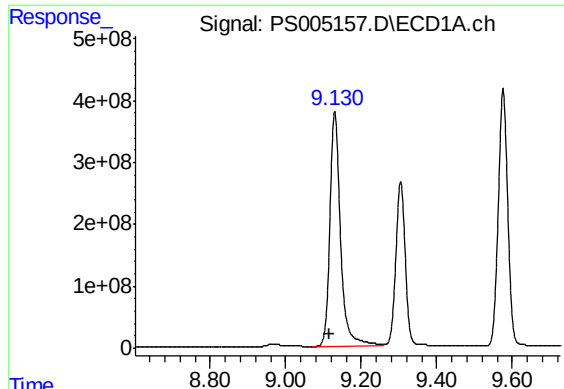
#14 DINOSEB

R.T.: 9.304 min
Delta R.T.: 0.011 min
Response: 4709916066
Conc: 736.88 ng/ml



#14 DINOSEB

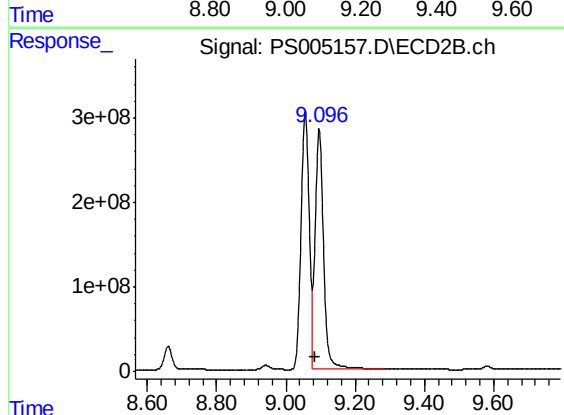
R.T.: 8.155 min
Delta R.T.: 0.009 min
Response: 2914252152
Conc: 720.78 ng/ml



#15 Picloram

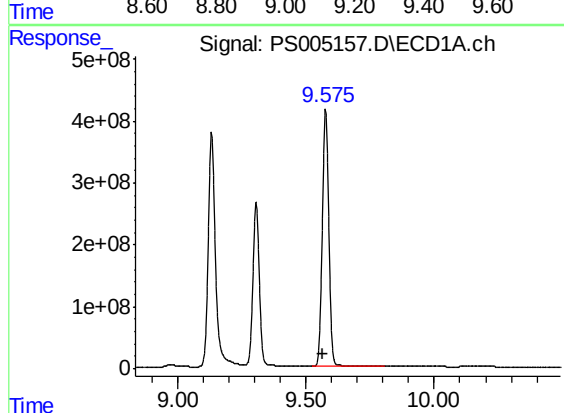
R.T.: 9.130 min
Delta R.T.: 0.014 min
Response: 7464113928
Conc: 649.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



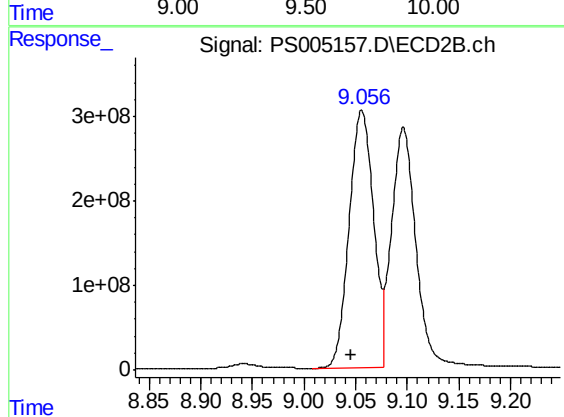
#15 Picloram

R.T.: 9.096 min
Delta R.T.: 0.011 min
Response: 4817646296
Conc: 638.40 ng/ml



#16 DCPA

R.T.: 9.576 min
Delta R.T.: 0.010 min
Response: 7340012532
Conc: 735.82 ng/ml



#16 DCPA

R.T.: 9.056 min
Delta R.T.: 0.010 min
Response: 4988163256
Conc: 732.75 ng/ml