

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040820\
 Data File : PS009675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 13:29
 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 05:31:35 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	6.927	460.7E6	374.0E6	763.017	755.201
Target Compounds							
1) T	Dalapon	3.041	2.621	518.6E6	499.8E6	684.508	698.086
2) T	3,5-DICHL...	6.448	6.074	583.9E6	528.9E6	710.090	711.952
3) T	4-Nitroph...	7.068	6.530	191.2E6	210.3E6	687.392	692.405
5) T	DICAMBA	7.432	7.098	1636.4E6	1433.7E6	726.447	720.801
6) T	MCPD	7.602	7.195	129.6E6	118.5E6	72.575	71.974
7) T	MCPA	7.751	7.411	182.7E6	169.4E6	70.869	71.020
8) T	DICHLORPROP	8.126	7.724	397.2E6	361.0E6	715.652	717.272
9) T	2,4-D	8.354	8.018	415.5E6	429.1E6	723.682	716.066
10) T	Pentachlo...	8.668	8.452	5370.9E6	4383.0E6	722.782	702.406
11) T	2,4,5-TP ...	9.217	8.811	2164.7E6	1916.2E6	731.447	732.713
12) T	2,4,5-T	9.501	9.191	2035.3E6	1907.6E6	734.055	731.017
13) T	2,4-DB	10.054	9.697	279.9E6	255.2E6	738.780	719.714
14) T	DINOSEB	11.219	10.033	1568.2E6	1406.0E6	700.831	713.968
15) T	Picloram	11.032	11.012	2334.7E6	2471.3E6	753.603	726.592
16) T	DCPA	11.483	10.963	2740.3E6	2443.3E6	735.923	728.684

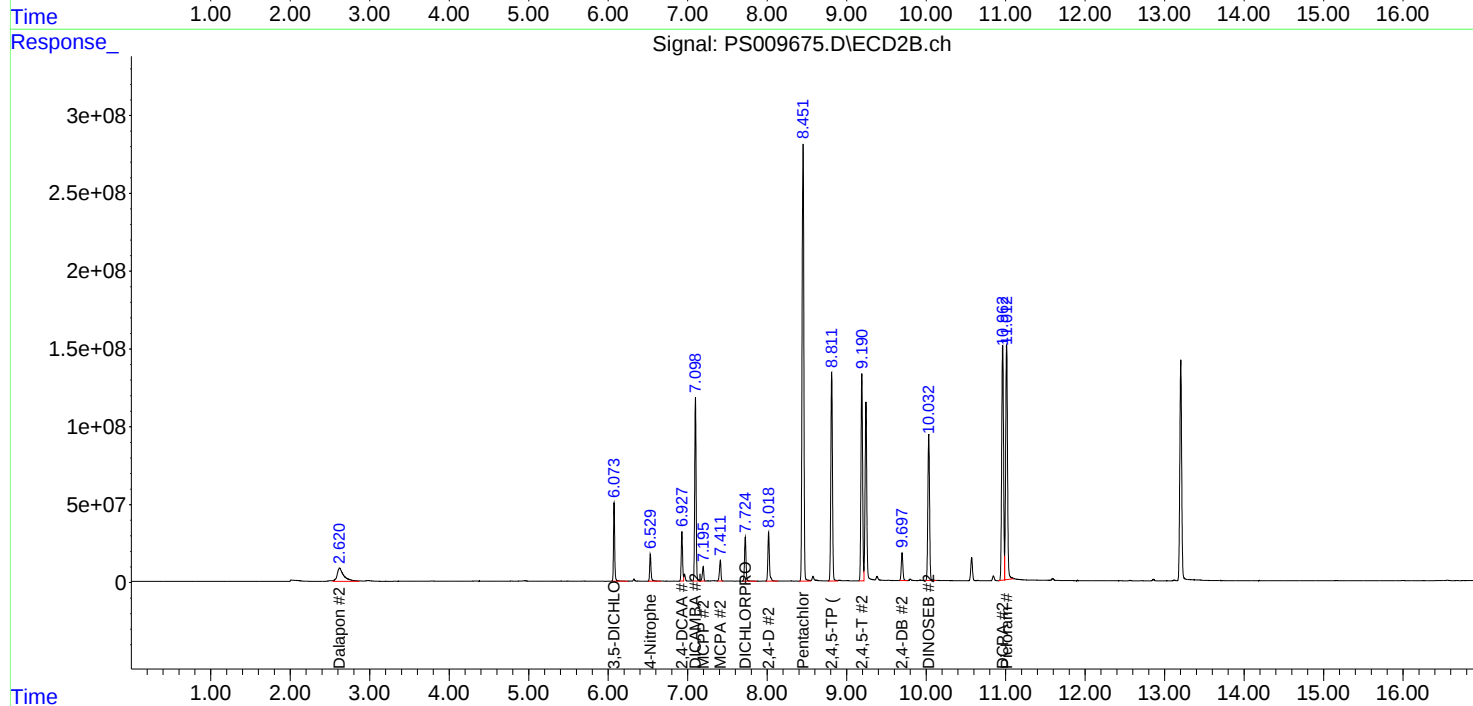
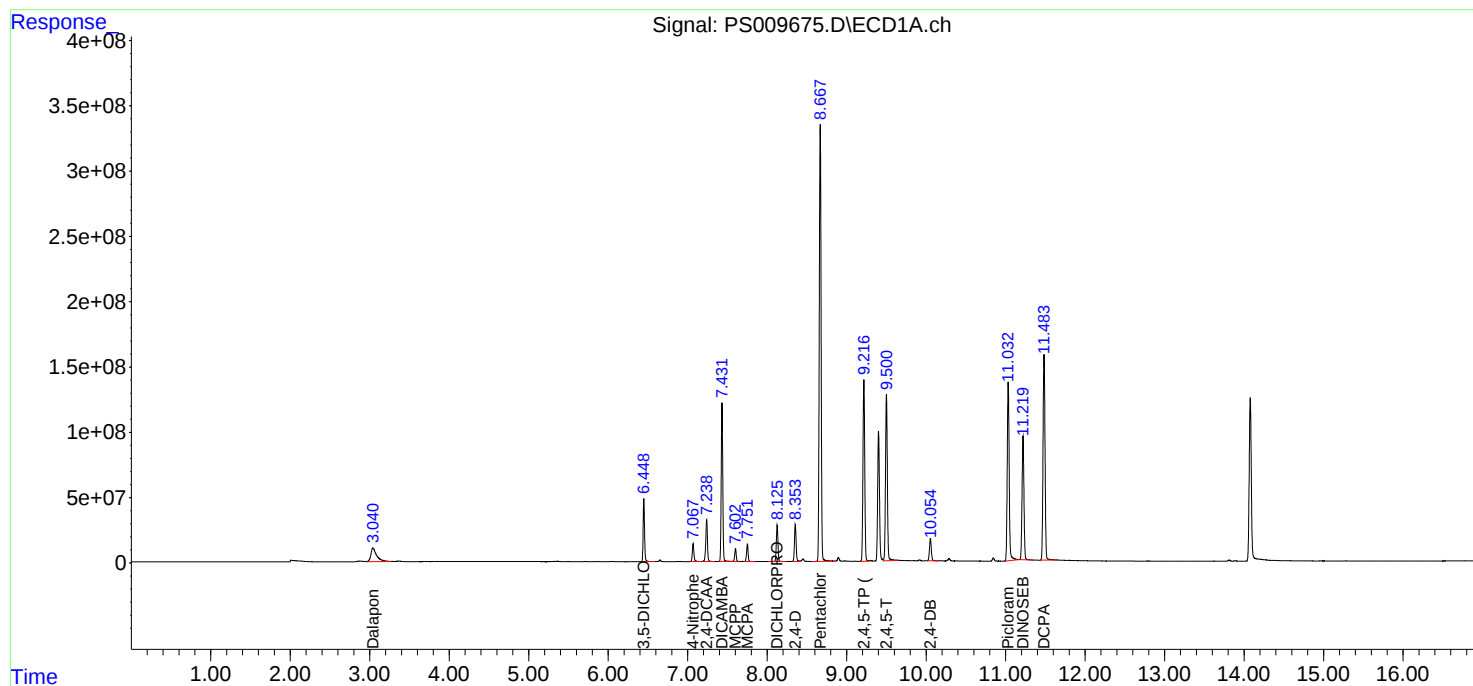
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

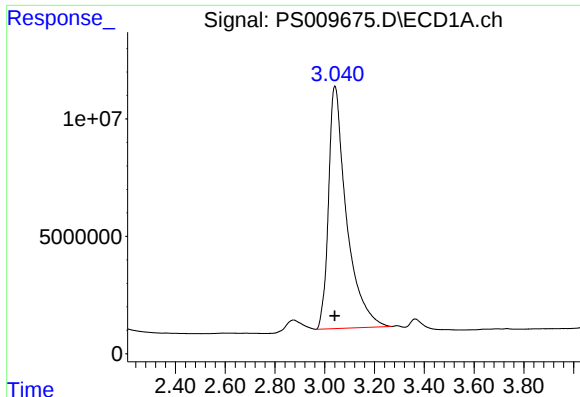
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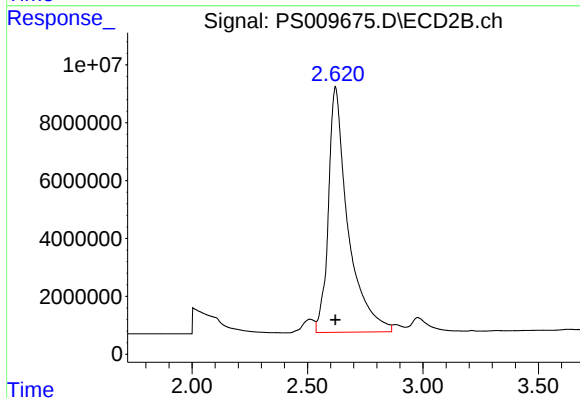




#1 Dalapon

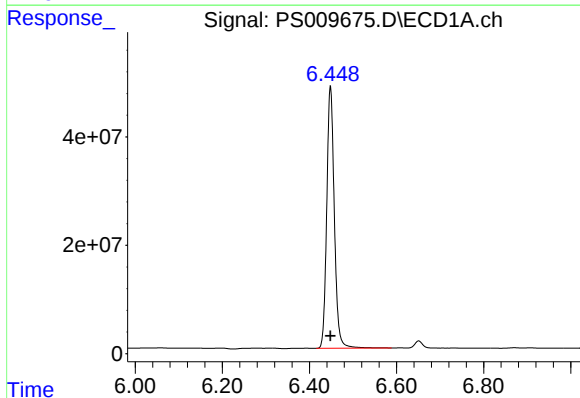
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 518587107
Conc: 684.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



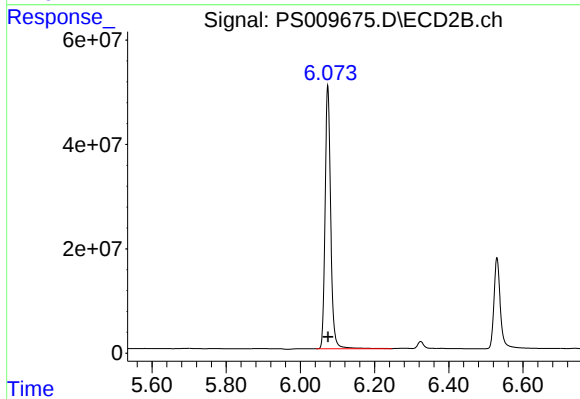
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 499753725
Conc: 698.09 ng/ml



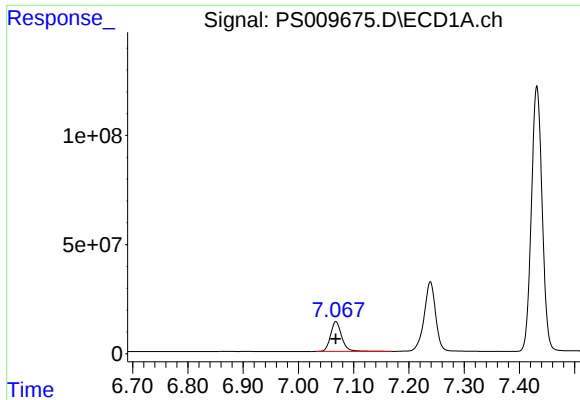
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 583926157
Conc: 710.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

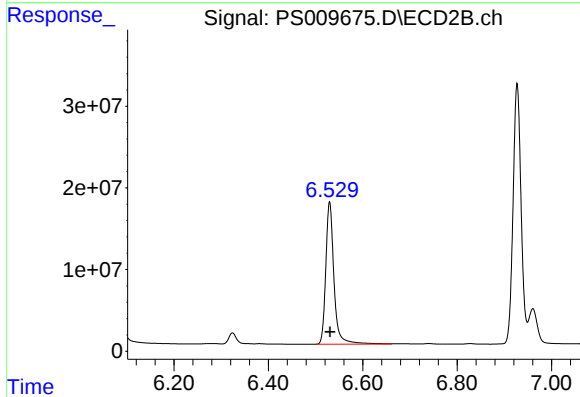
R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 528914158
Conc: 711.95 ng/ml



#3 4-Nitrophenol

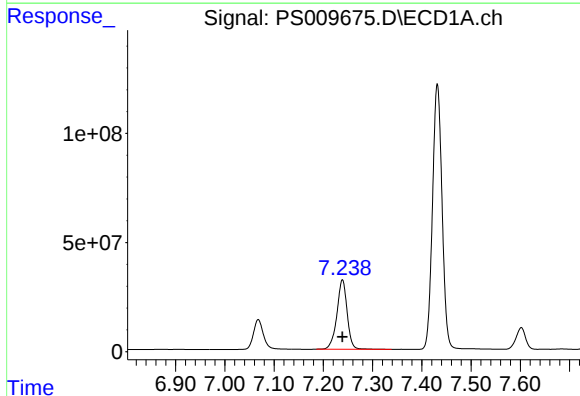
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 191229921
Conc: 687.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



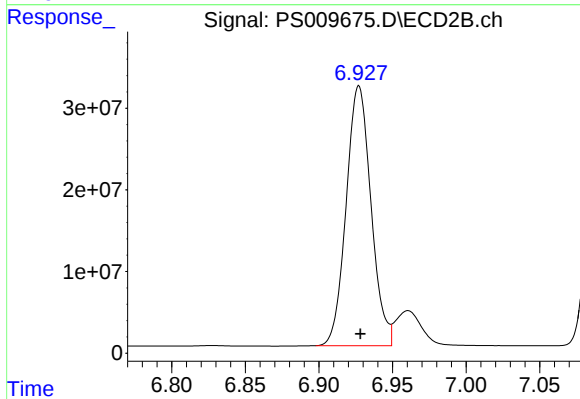
#3 4-Nitrophenol

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 210270376
Conc: 692.40 ng/ml



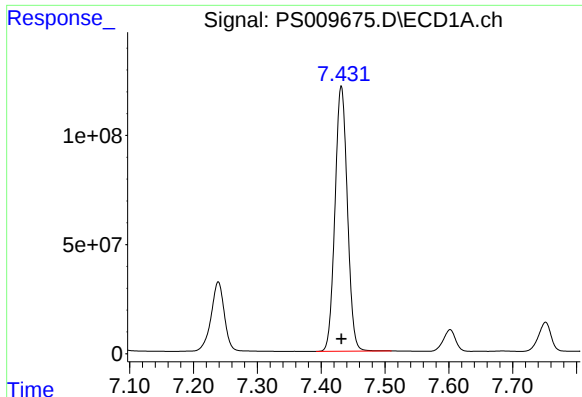
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 460721195
Conc: 763.02 ng/ml



#4 2,4-DCAA

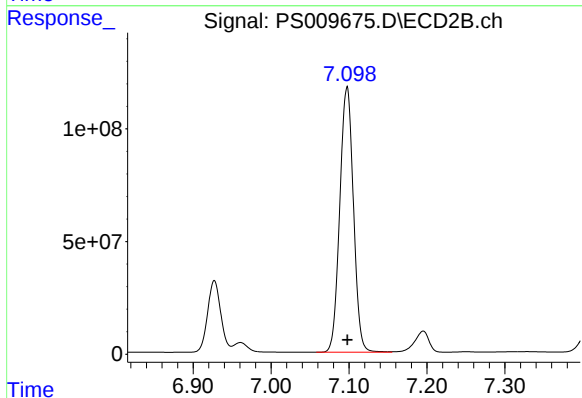
R.T.: 6.927 min
Delta R.T.: -0.001 min
Response: 374013320
Conc: 755.20 ng/ml



#5 DICAMBA

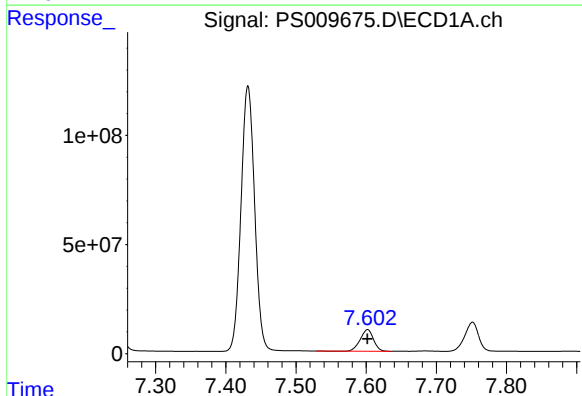
R.T.: 7.432 min
Delta R.T.: 0.000 min
Response: 1636371465
Conc: 726.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



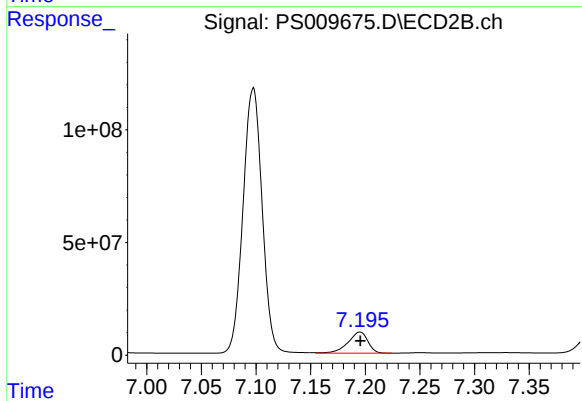
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 1433668207
Conc: 720.80 ng/ml



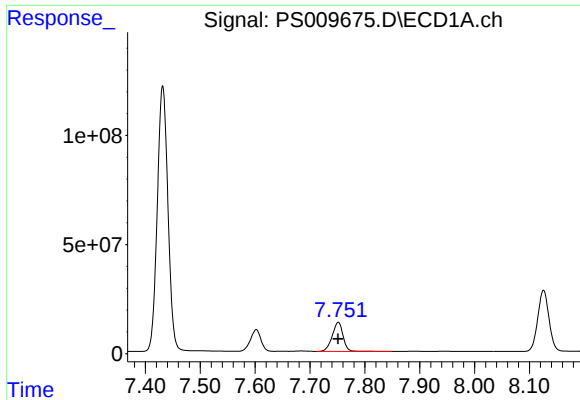
#6 MCP

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 129586016
Conc: 72.57 ug/ml



#6 MCP

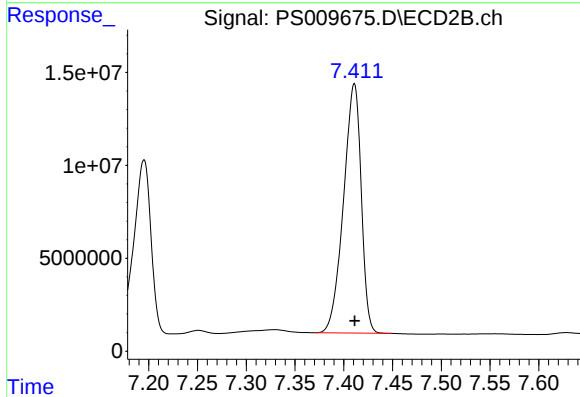
R.T.: 7.195 min
Delta R.T.: 0.000 min
Response: 118468366
Conc: 71.97 ug/ml



#7 MCPA

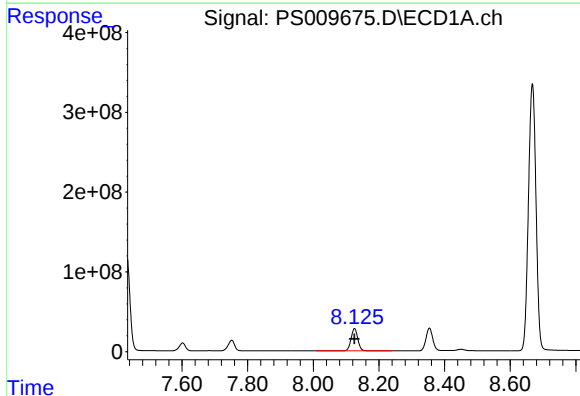
R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 182675948
Conc: 70.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



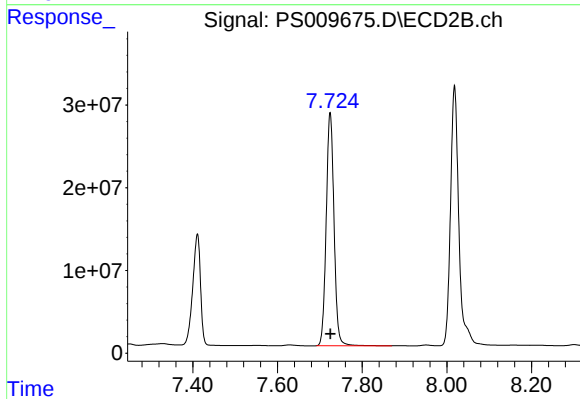
#7 MCPA

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 169401951
Conc: 71.02 ug/ml



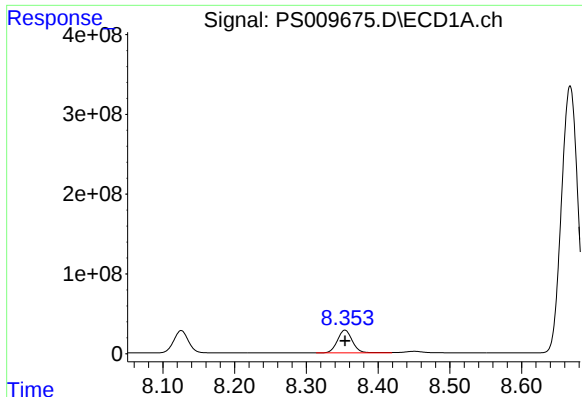
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 397176285
Conc: 715.65 ng/ml



#8 DICHLORPROP

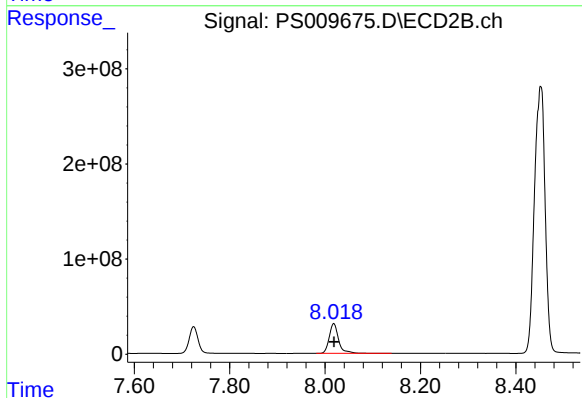
R.T.: 7.724 min
Delta R.T.: 0.000 min
Response: 361014864
Conc: 717.27 ng/ml



#9 2,4-D

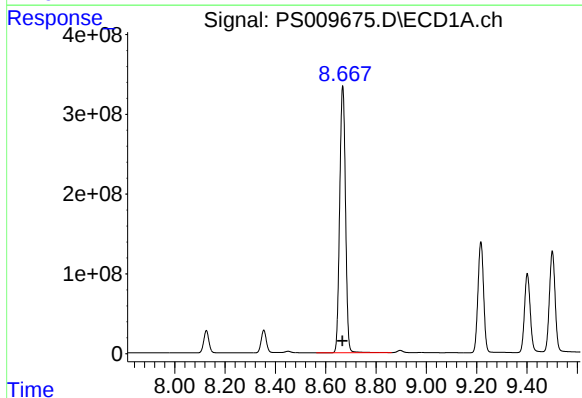
R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 415527167
Conc: 723.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



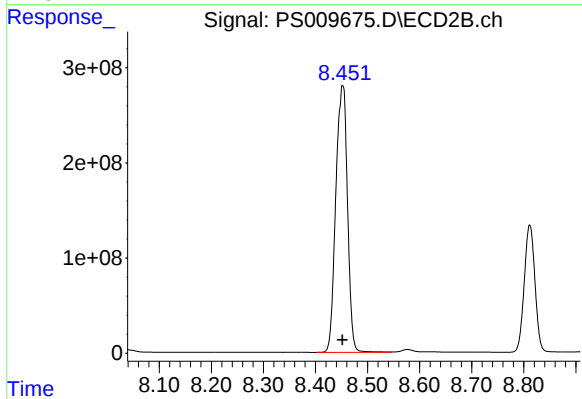
#9 2,4-D

R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 429073837
Conc: 716.07 ng/ml



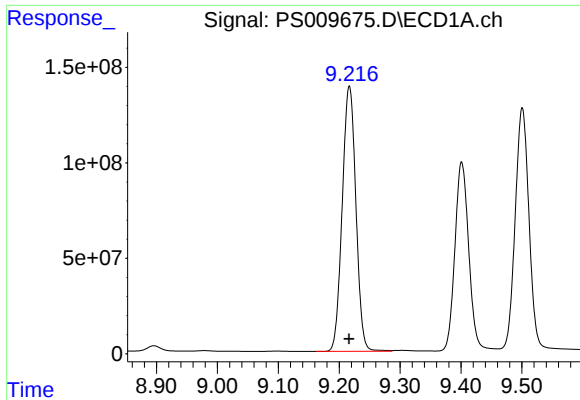
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 5370861823
Conc: 722.78 ng/ml



#10 Pentachlorophenol

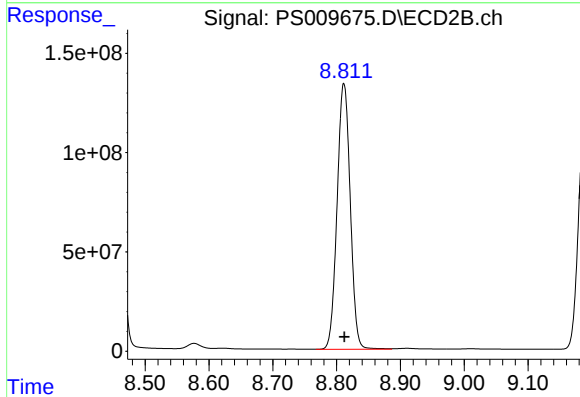
R.T.: 8.452 min
Delta R.T.: 0.000 min
Response: 4383006672
Conc: 702.41 ng/ml



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

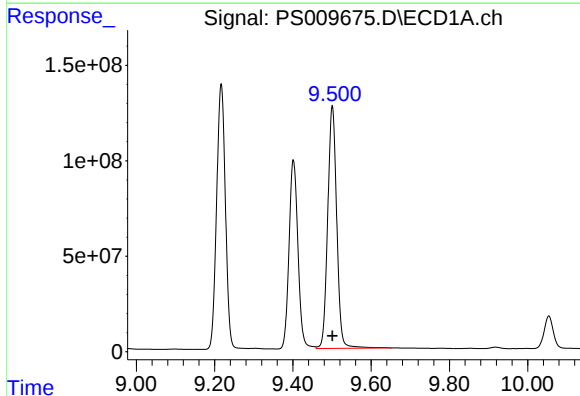
R.T.: 9.217 min
Delta R.T.: 0.000 min
Response: 2164663869
Conc: 731.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



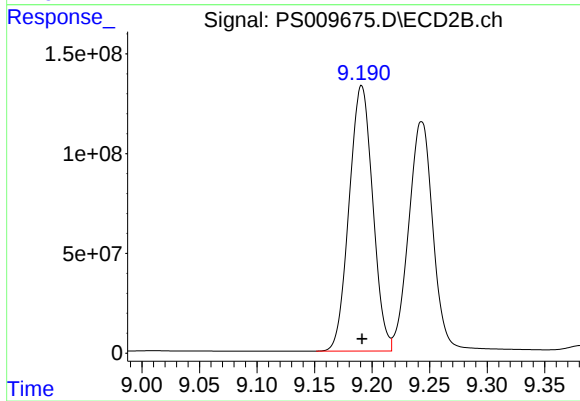
#11 2,4,5-TP (SILVEX)

R.T.: 8.811 min
Delta R.T.: 0.000 min
Response: 1916211963
Conc: 732.71 ng/ml



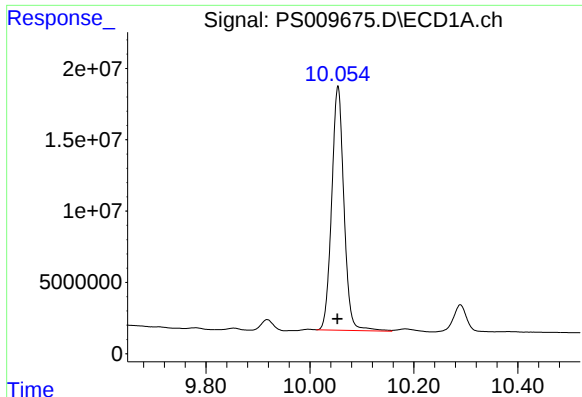
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 2035294003
Conc: 734.05 ng/ml



#12 2,4,5-T

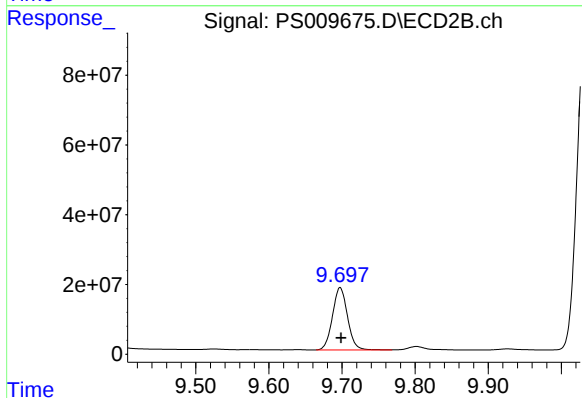
R.T.: 9.191 min
Delta R.T.: 0.000 min
Response: 1907640730
Conc: 731.02 ng/ml



#13 2,4-DB

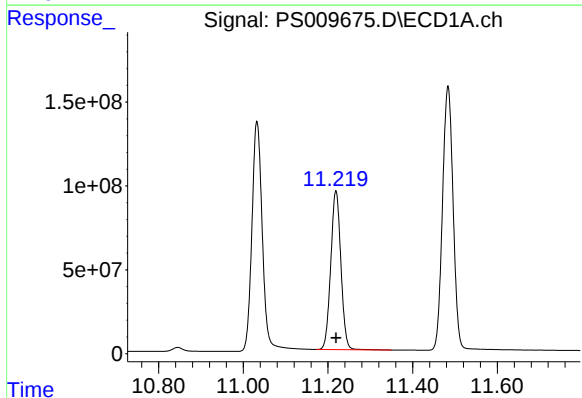
R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 279854445
Conc: 738.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



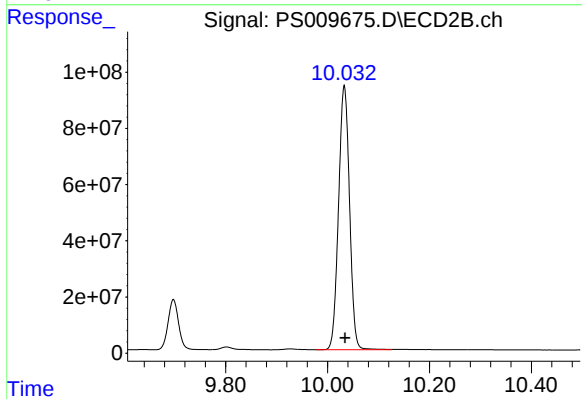
#13 2,4-DB

R.T.: 9.697 min
Delta R.T.: -0.001 min
Response: 255187140
Conc: 719.71 ng/ml



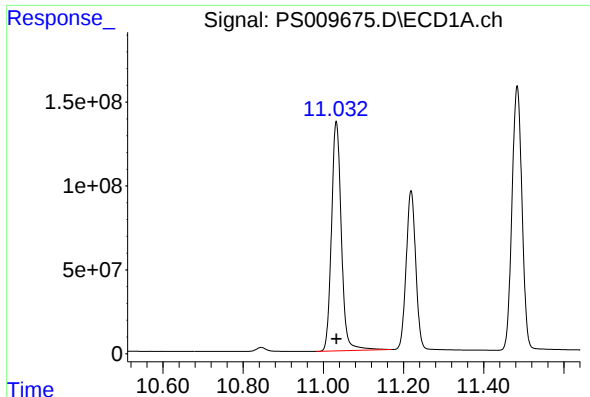
#14 DINOSEB

R.T.: 11.219 min
Delta R.T.: 0.000 min
Response: 1568207987
Conc: 700.83 ng/ml



#14 DINOSEB

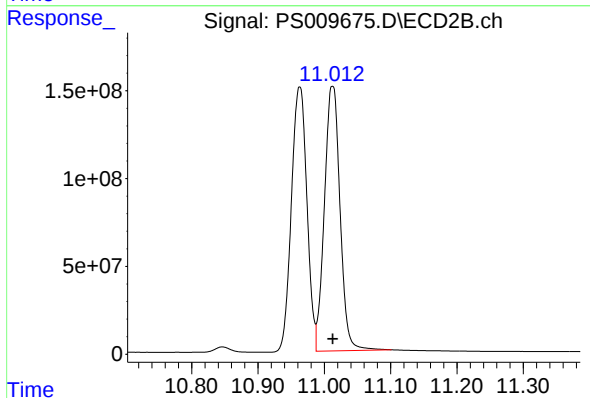
R.T.: 10.033 min
Delta R.T.: -0.001 min
Response: 1405985878
Conc: 713.97 ng/ml



#15 Picloram

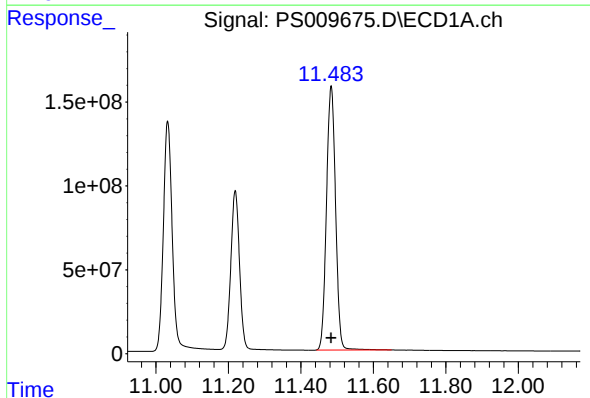
R.T.: 11.032 min
Delta R.T.: 0.000 min
Response: 2334711389
Conc: 753.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



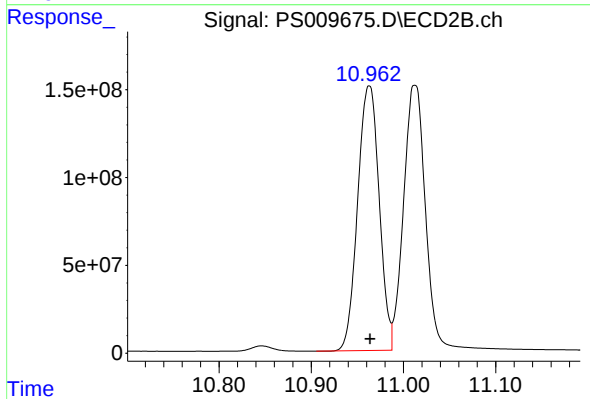
#15 Picloram

R.T.: 11.012 min
Delta R.T.: 0.000 min
Response: 2471290930
Conc: 726.59 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.000 min
Response: 2740338665
Conc: 735.92 ng/ml



#16 DCPA

R.T.: 10.963 min
Delta R.T.: 0.000 min
Response: 2443303856
Conc: 728.68 ng/ml