

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031320\
 Data File : PS009285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 23:05
 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: Mar 14 01:05:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.241	6.934	453.8E6	431.6E6	820.433	785.903
Target Compounds							
1) T	Dalapon	3.046	2.628	534.1E6	501.5E6	684.875	636.937
2) T	3,5-DICHL...	6.450	6.079	572.6E6	593.9E6	758.618	730.213
3) T	4-Nitroph...	7.071	6.535	177.5E6	227.7E6	743.751	715.727
5) T	DICAMBA	7.435	7.104	1618.9E6	1668.6E6	760.702	726.870
6) T	MCPD	7.606	7.203	159.8E6	136.5E6	64.928	75.048
7) T	MCPA	7.755	7.419	206.8E6	194.9E6	67.885	72.221
8) T	DICHLORPROP	8.128	7.731	394.7E6	412.3E6	765.249	743.045
9) T	2,4-D	8.357	8.026	402.6E6	488.2E6	763.616	742.684
10) T	Pentachlo...	8.670	8.459	5248.8E6	5439.4E6	746.500	716.654
11) T	2,4,5-TP ...	9.220	8.820	2117.4E6	2222.7E6	772.429	745.576
12) T	2,4,5-T	9.504	9.199	1957.6E6	2206.7E6	769.523	747.484
13) T	2,4-DB	10.057	9.707	268.7E6	289.3E6	776.659	762.200
14) T	DINOSEB	11.223	10.042	1544.4E6	1620.0E6	755.537	737.560
15) T	Picloram	11.037	11.022	2064.6E6	2703.1E6	680.272	663.808
16) T	DCPA	11.488	10.972	2641.9E6	2907.7E6	762.170	750.765

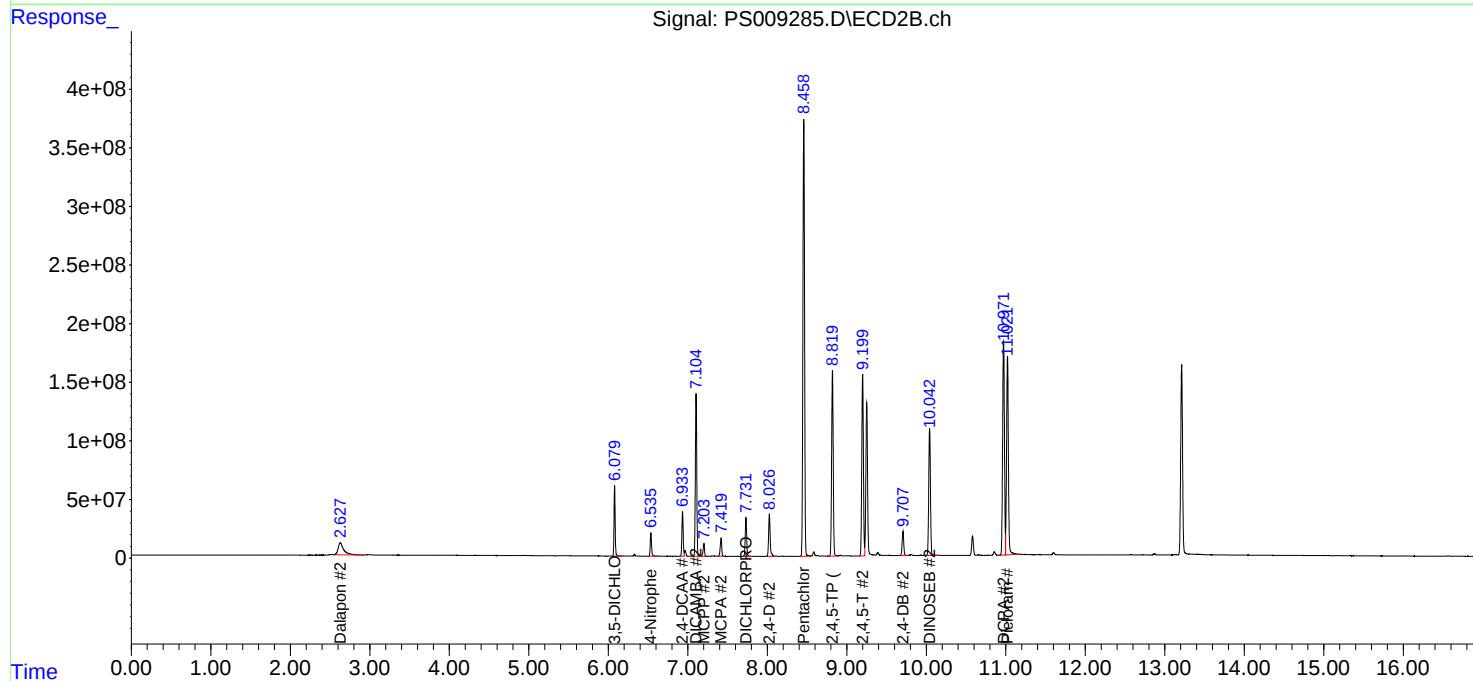
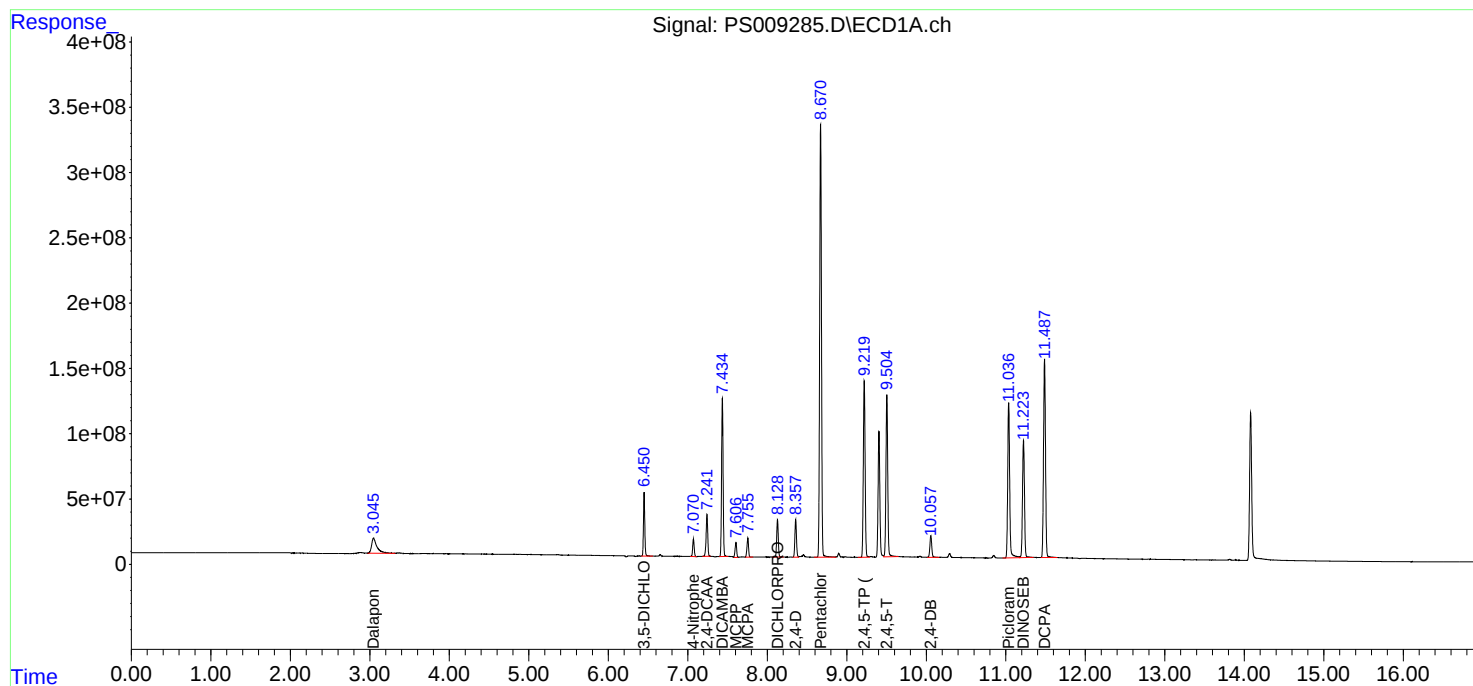
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

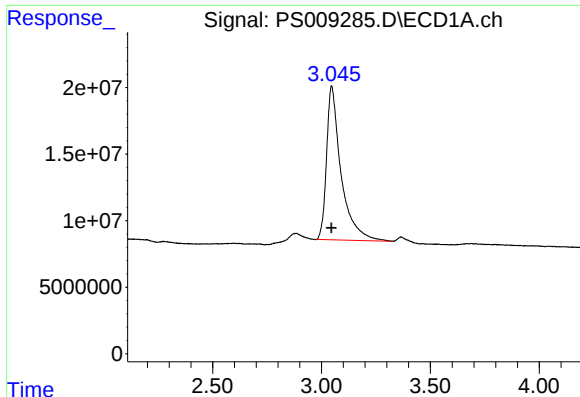
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031320\
Data File : PS009285.D
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Acq On : 13 Mar 2020 23:05
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 01:05:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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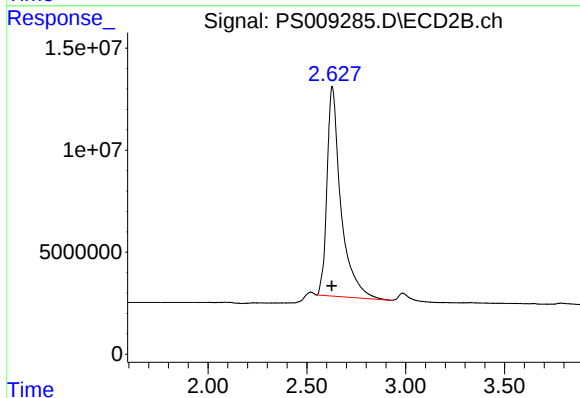




#1 Dalapon

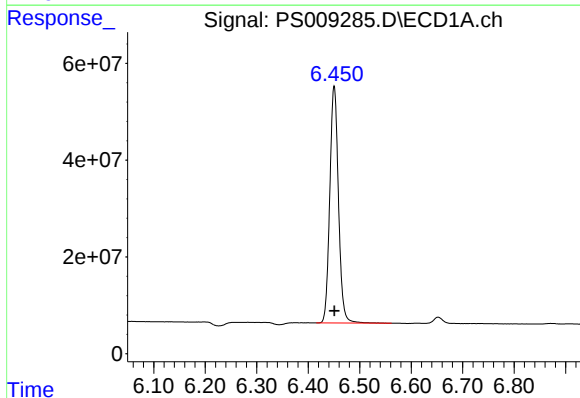
R.T.: 3.046 min
Delta R.T.: 0.000 min
Response: 534089252
Conc: 684.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



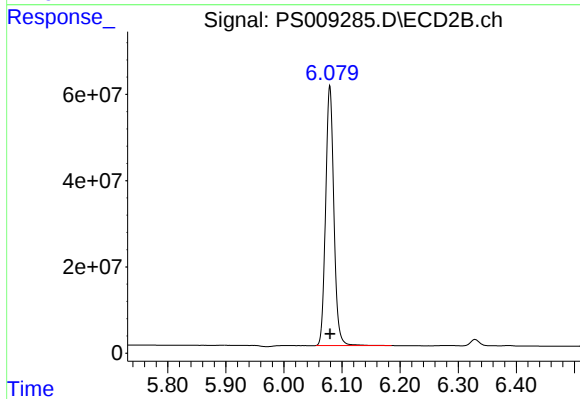
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.001 min
Response: 501500571
Conc: 636.94 ng/ml



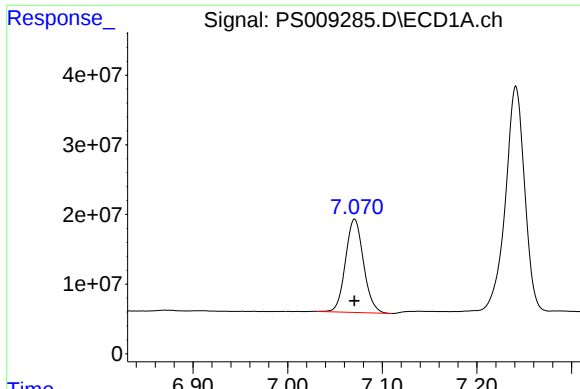
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 572603742
Conc: 758.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

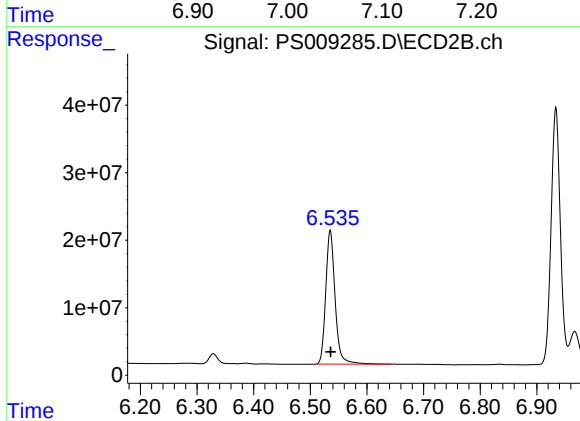
R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 593887106
Conc: 730.21 ng/ml



#3 4-Nitrophenol

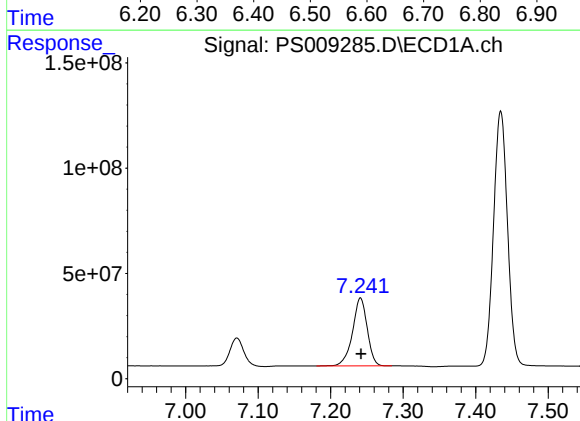
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 177542970
Conc: 743.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



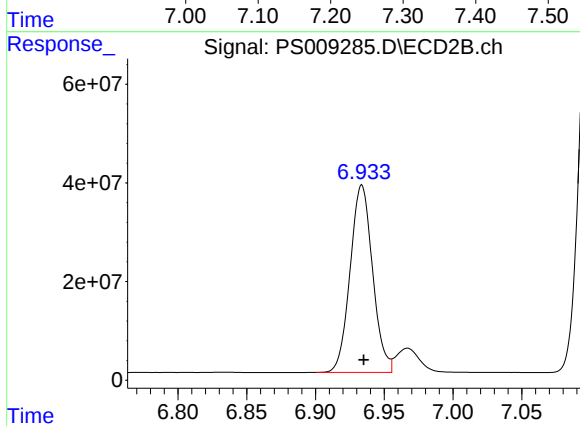
#3 4-Nitrophenol

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 227743041
Conc: 715.73 ng/ml



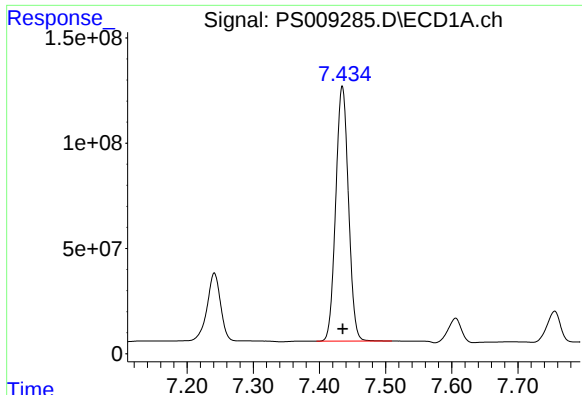
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 453839214
Conc: 820.43 ng/ml



#4 2,4-DCAA

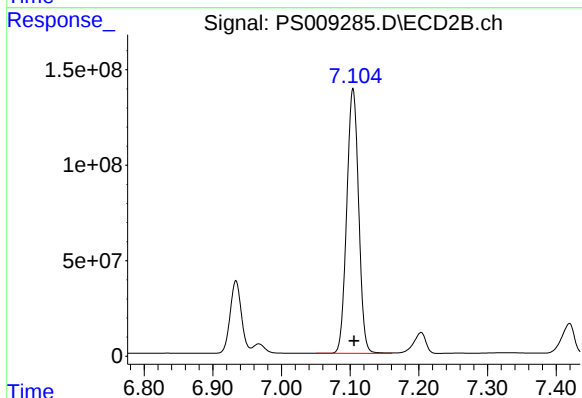
R.T.: 6.934 min
Delta R.T.: -0.001 min
Response: 431616172
Conc: 785.90 ng/ml



#5 DICAMBA

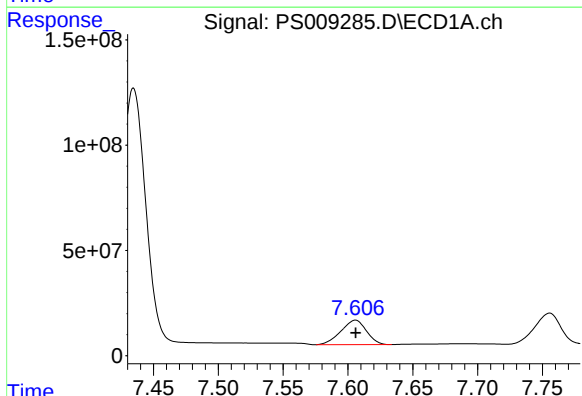
R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 1618898920
Conc: 760.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



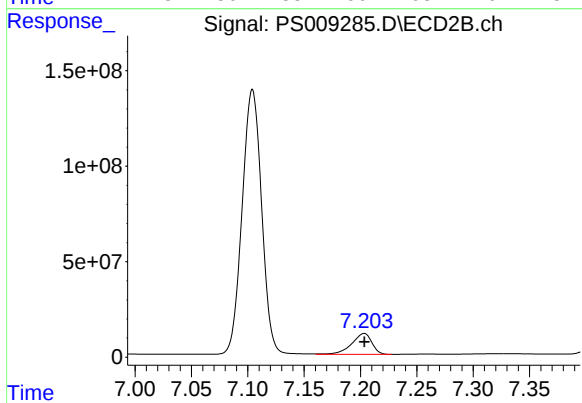
#5 DICAMBA

R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 1668604177
Conc: 726.87 ng/ml



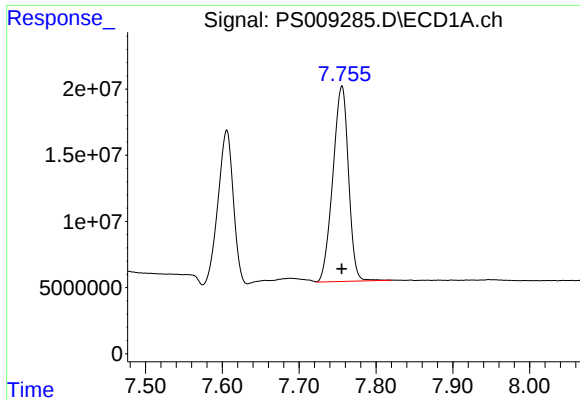
#6 MCP

R.T.: 7.606 min
Delta R.T.: 0.000 min
Response: 159766599
Conc: 64.93 ug/ml



#6 MCP

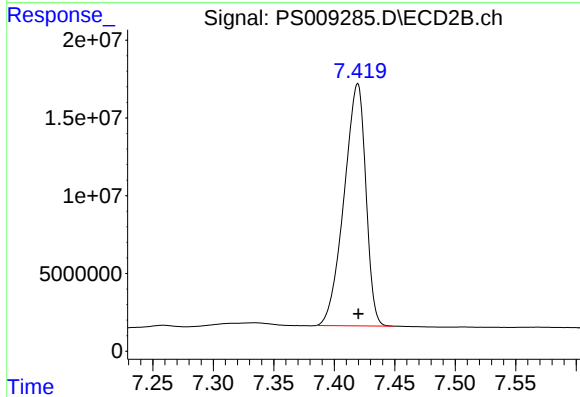
R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 136498045
Conc: 75.05 ug/ml



#7 MCPA

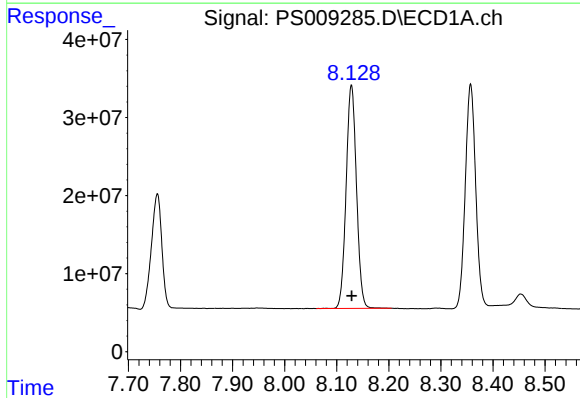
R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 206756017
Conc: 67.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



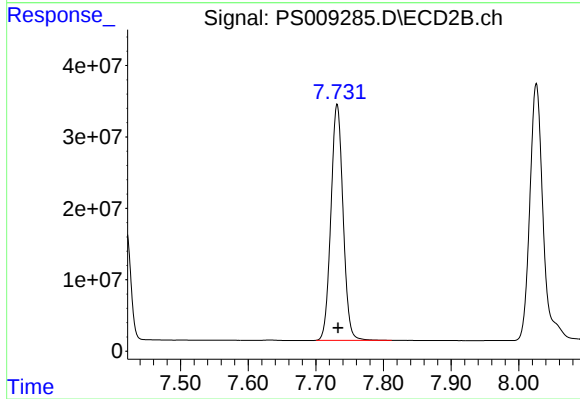
#7 MCPA

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 194895547
Conc: 72.22 ug/ml



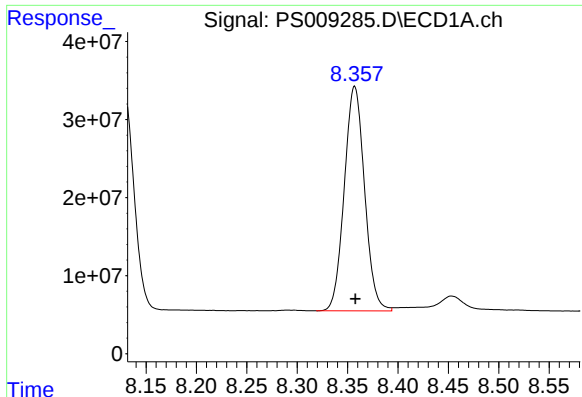
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 394672029
Conc: 765.25 ng/ml



#8 DICHLORPROP

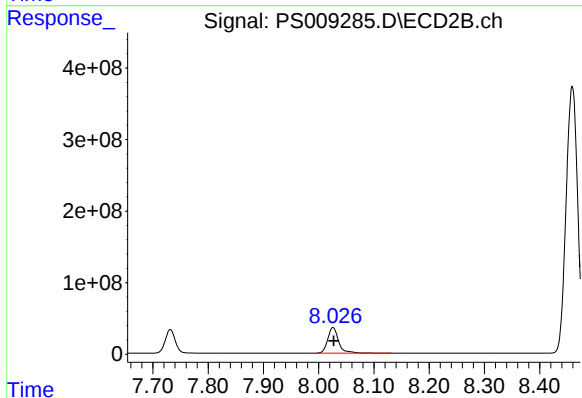
R.T.: 7.731 min
Delta R.T.: -0.002 min
Response: 412257560
Conc: 743.04 ng/ml



#9 2,4-D

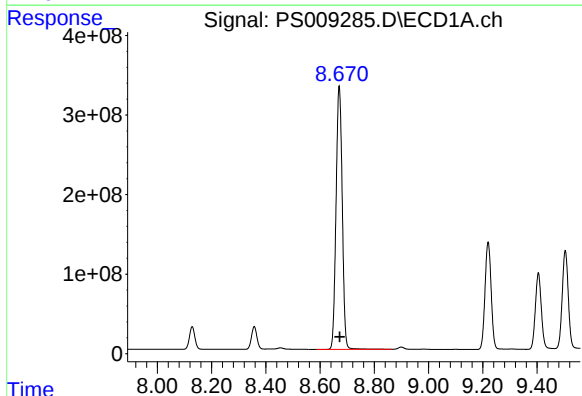
R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 402597398
Conc: 763.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



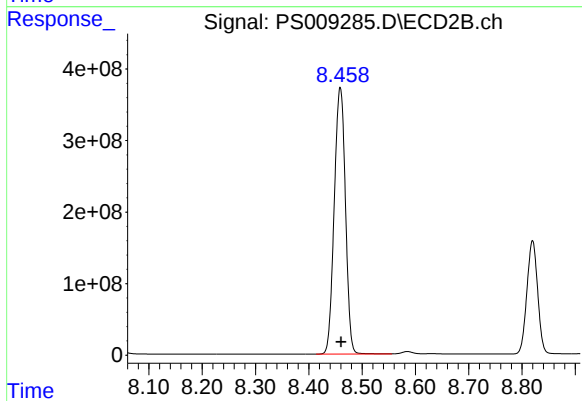
#9 2,4-D

R.T.: 8.026 min
Delta R.T.: -0.001 min
Response: 488211651
Conc: 742.68 ng/ml



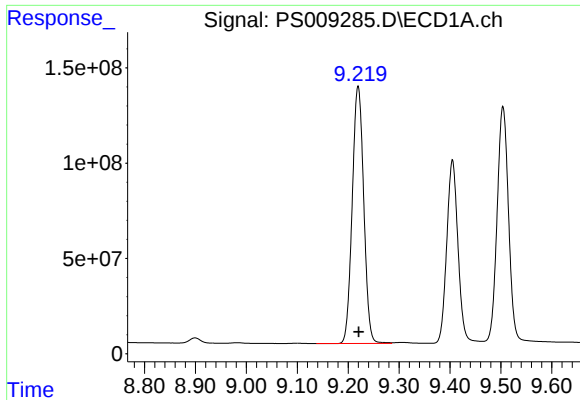
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: -0.001 min
Response: 5248819863
Conc: 746.50 ng/ml



#10 Pentachlorophenol

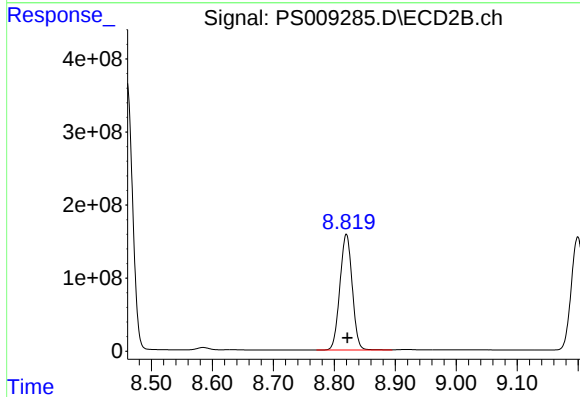
R.T.: 8.459 min
Delta R.T.: -0.002 min
Response: 5439385955
Conc: 716.65 ng/ml



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

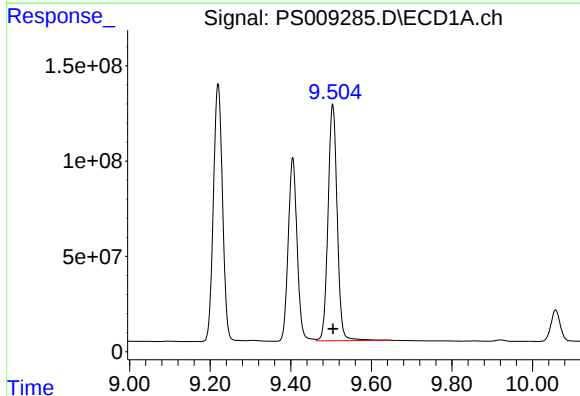
R.T.: 9.220 min
Delta R.T.: -0.001 min
Response: 2117384733
Conc: 772.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



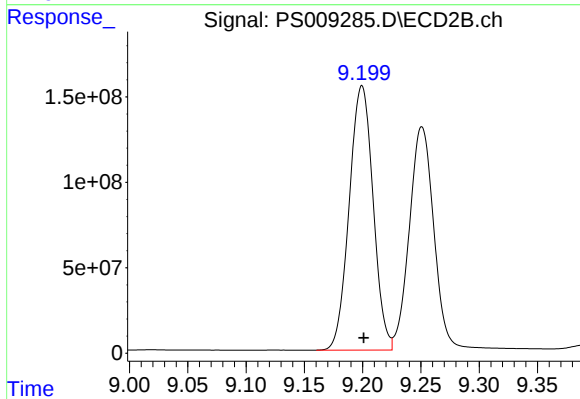
#11 2,4,5-TP (SILVEX)

R.T.: 8.820 min
Delta R.T.: -0.002 min
Response: 2222651060
Conc: 745.58 ng/ml



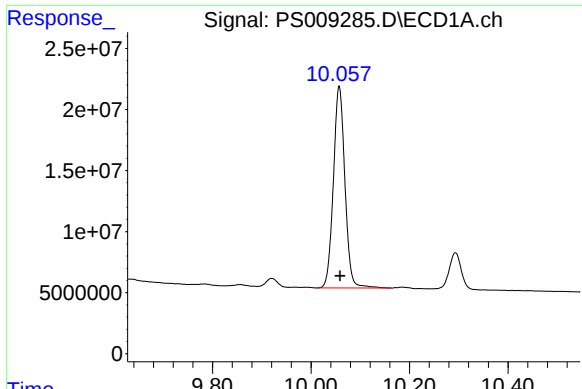
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: 0.000 min
Response: 1957552507
Conc: 769.52 ng/ml



#12 2,4,5-T

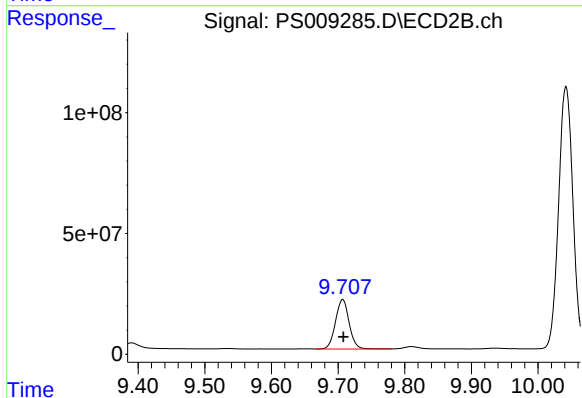
R.T.: 9.199 min
Delta R.T.: -0.001 min
Response: 2206704190
Conc: 747.48 ng/ml



#13 2,4-DB

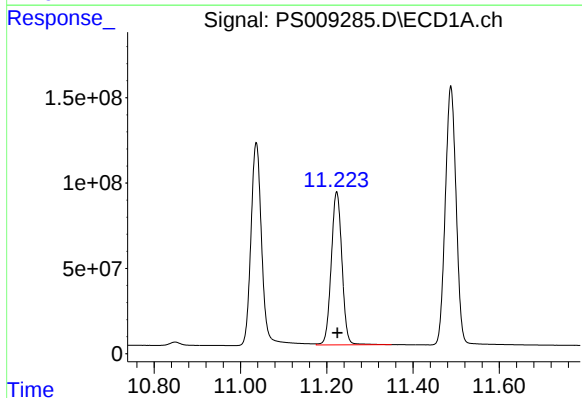
R.T.: 10.057 min
Delta R.T.: -0.001 min
Response: 268688869
Conc: 776.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



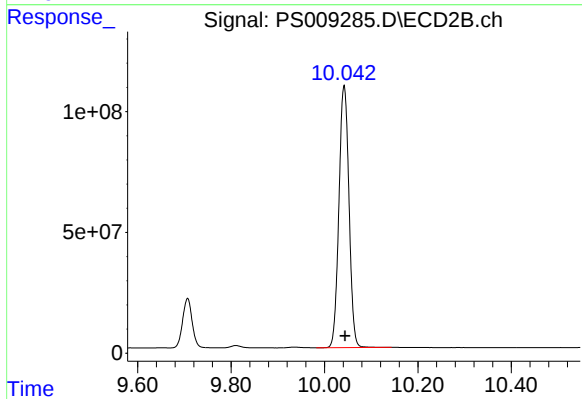
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: -0.001 min
Response: 289343093
Conc: 762.20 ng/ml



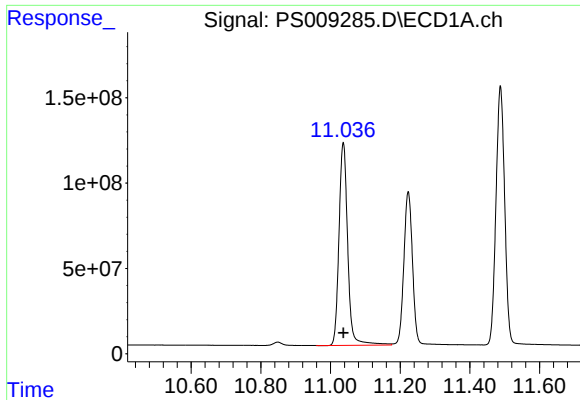
#14 DINOSEB

R.T.: 11.223 min
Delta R.T.: -0.002 min
Response: 1544431067
Conc: 755.54 ng/ml



#14 DINOSEB

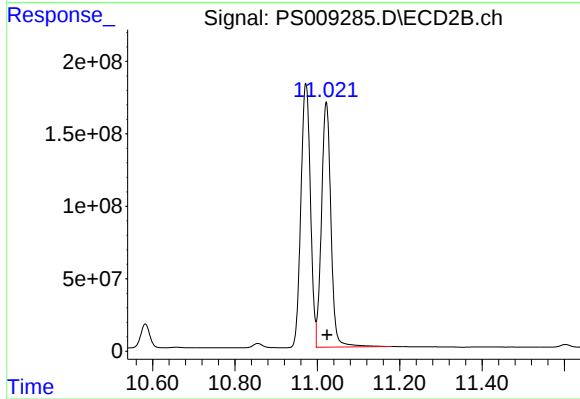
R.T.: 10.042 min
Delta R.T.: -0.002 min
Response: 1620034233
Conc: 737.56 ng/ml



#15 Picloram

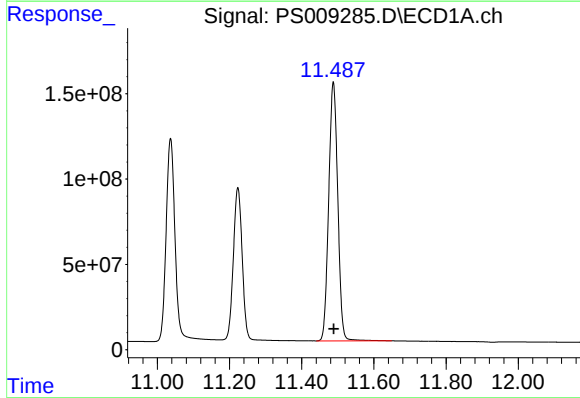
R.T.: 11.037 min
Delta R.T.: 0.000 min
Response: 2064575516
Conc: 680.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



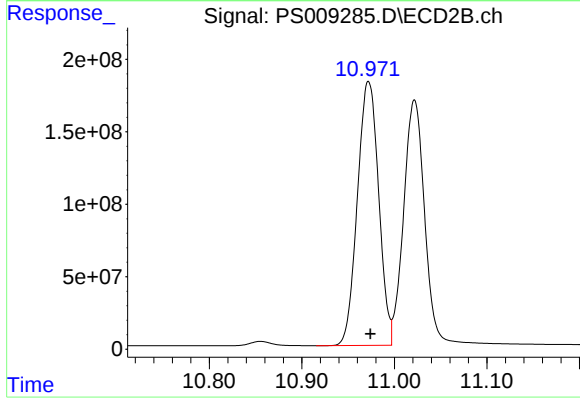
#15 Picloram

R.T.: 11.022 min
Delta R.T.: -0.002 min
Response: 2703142771
Conc: 663.81 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: -0.001 min
Response: 2641874041
Conc: 762.17 ng/ml



#16 DCPA

R.T.: 10.972 min
Delta R.T.: -0.002 min
Response: 2907740632
Conc: 750.76 ng/ml