

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062620\
 Data File : PS010966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2020 18:11
 Operator : DD\AJ
 Sample : L3101-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EBS8-S-02MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 03:59:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.228	6.920	184.3E6	117.0E6	203.263	211.152
Target Compounds							
1) T	Dalapon	3.037	2.620	178.4E6	223.8E6	159.352	296.614 #
2) T	3,5-DICHL...	6.441	6.070	276.5E6	174.1E6	219.811	209.090
3) T	4-Nitroph...	7.059	6.526	83418098	62719833	208.975	195.186
5) T	DICAMBA	7.420	7.089	795.4E6	463.0E6	218.138	203.871
6) T	MCPD	7.586	7.182	73326764	41702356	25.715	22.032
7) T	MCPA	7.734	7.394	108.2E6	105.7E6	27.161	38.311 #
8) T	DICHLORPROP	8.112	7.715	201.2E6	152.2E6	229.469	259.203
9) T	2,4-D	8.341	8.008	238.5E6	193.4E6	269.698	267.559
10) T	Pentachlo...	8.653	8.439	2721.1E6	1740.9E6	218.840	250.362
11) T	2,4,5-TP ...	9.203	8.800	1095.4E6	668.5E6	220.619	222.188
12) T	2,4,5-T	9.489	9.179	1051.8E6	735.4E6	225.800	246.966
13) T	2,4-DB	10.041	9.686	114.5E6	117.2E6	192.583	285.172 #
14) T	DINOSEB	11.202	10.031	138.0E6	175.6E6	38.522	84.344 #
15) T	Picloram	11.018	11.000	2523.3E6	986.6E6	450.092	235.480 #
16) T	DCPA	11.468	10.948	1415.6E6	969.7E6	231.547	260.361

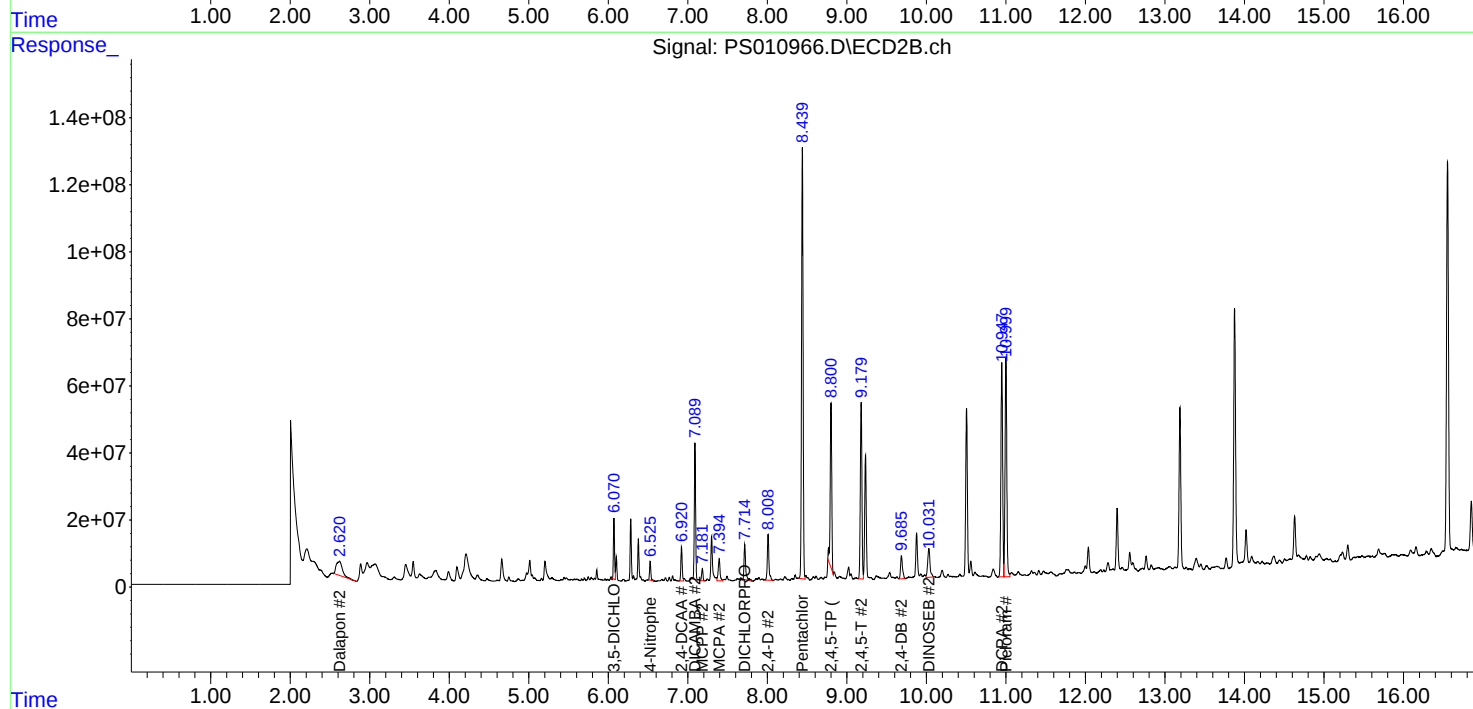
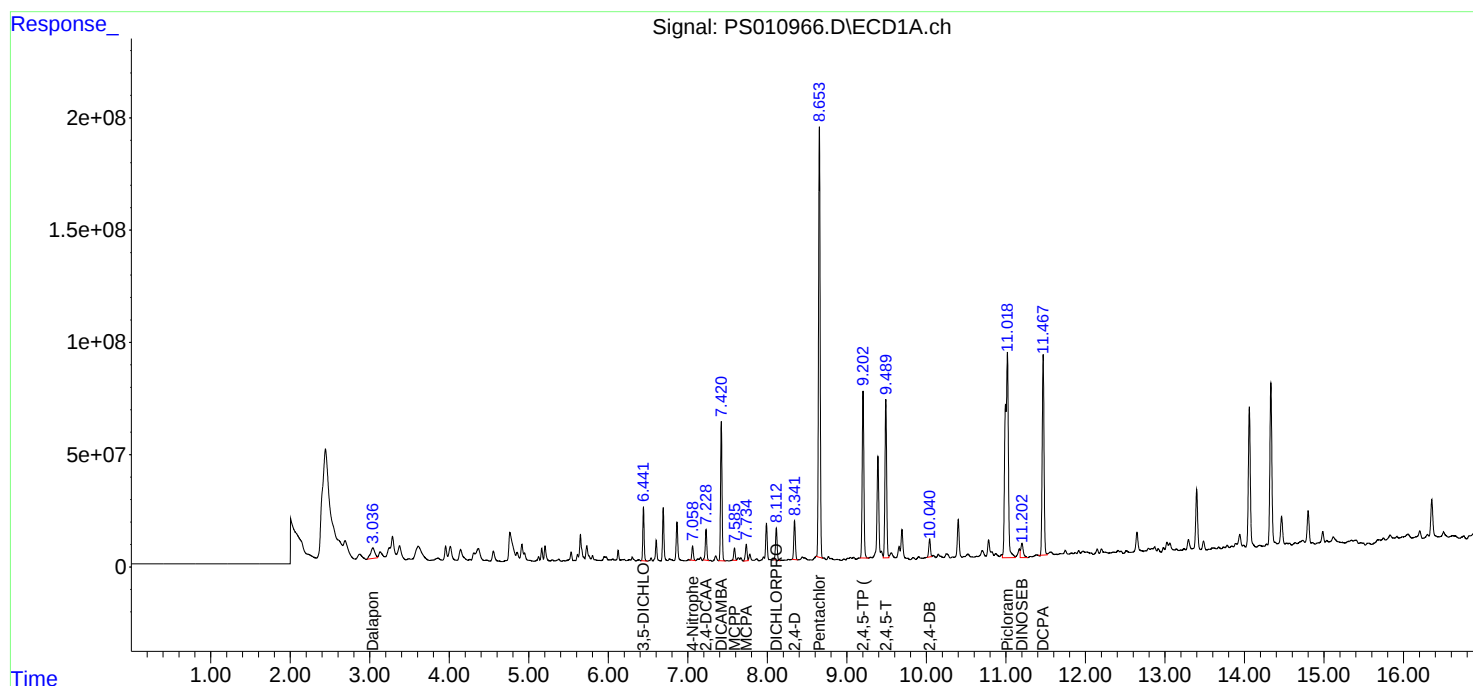
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

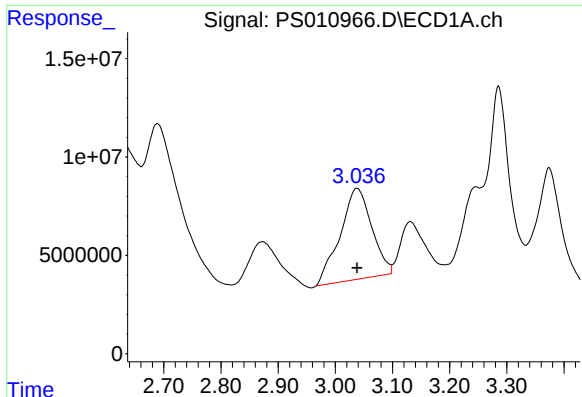
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062620\
Data File : PS010966.D
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Acq On : 26 Jun 2020 18:11
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 03:59:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
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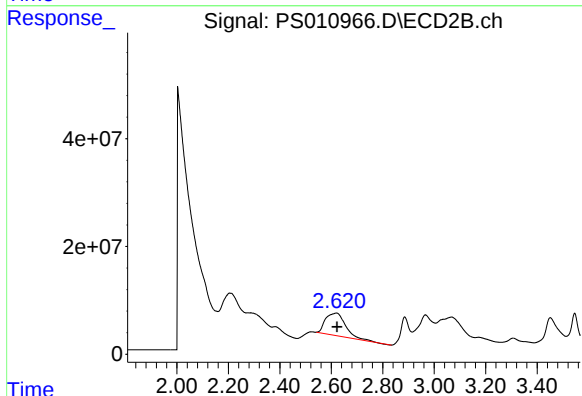




#1 Dalapon

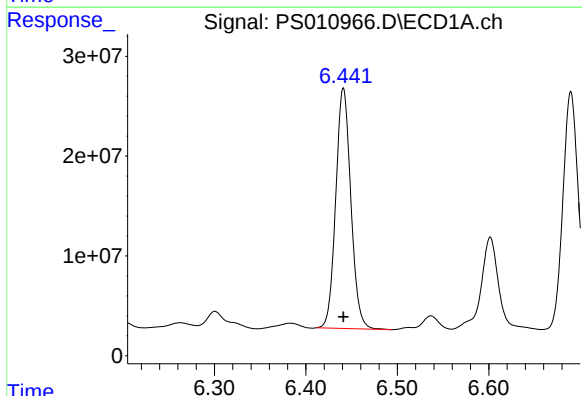
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 178430450
Conc: 159.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-02MSD



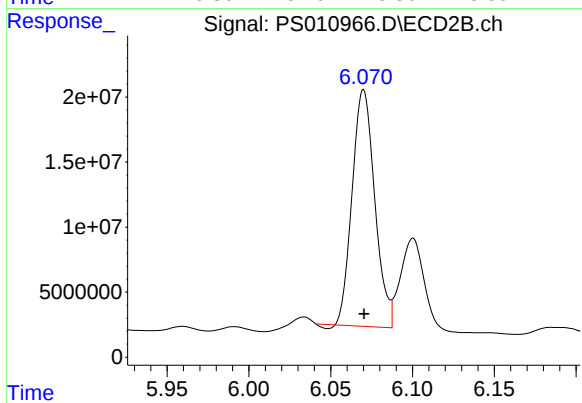
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: -0.002 min
Response: 223754284
Conc: 296.61 ng/ml



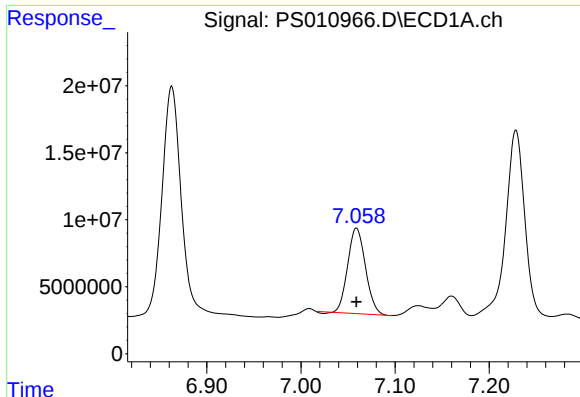
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 276532909
Conc: 219.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

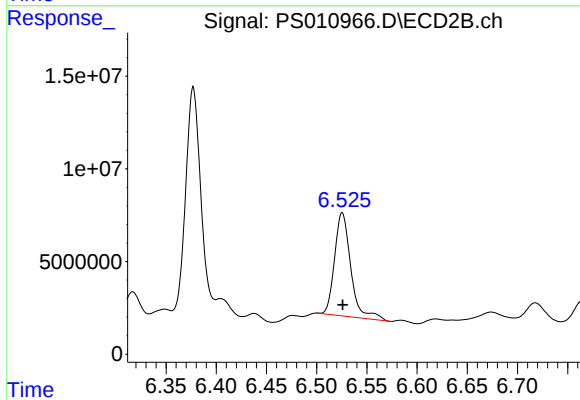
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 174135584
Conc: 209.09 ng/ml



#3 4-Nitrophenol

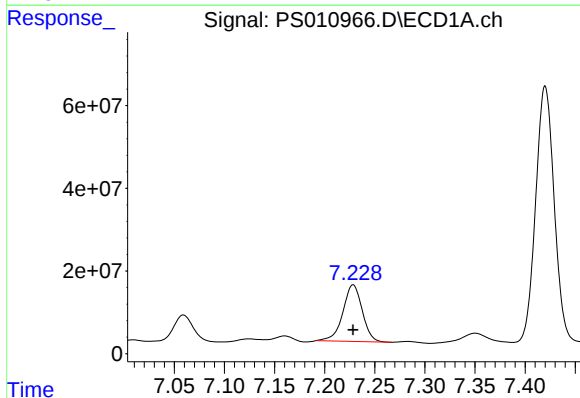
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 83418098
Conc: 208.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-02MSD



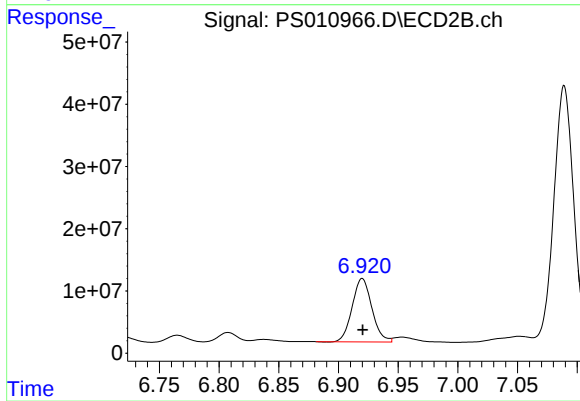
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 62719833
Conc: 195.19 ng/ml



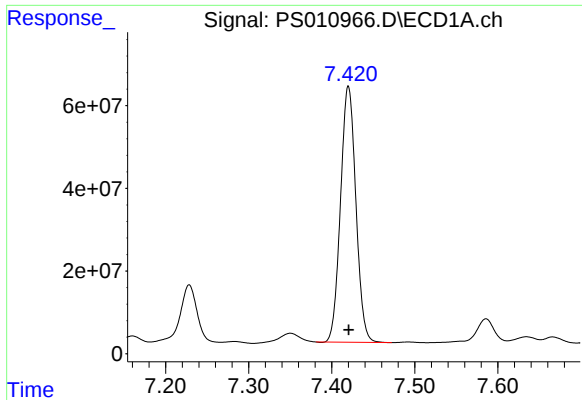
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 184322761
Conc: 203.26 ng/ml



#4 2,4-DCAA

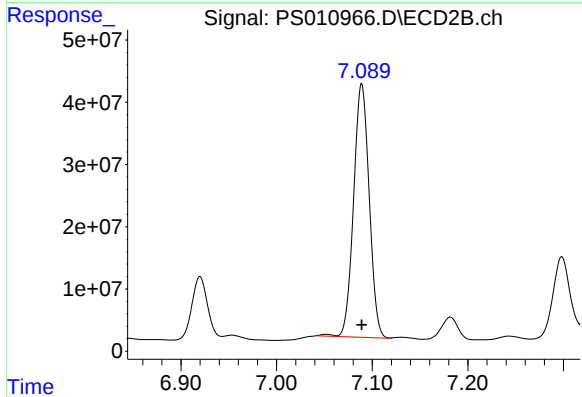
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 116994427
Conc: 211.15 ng/ml



#5 DICAMBA

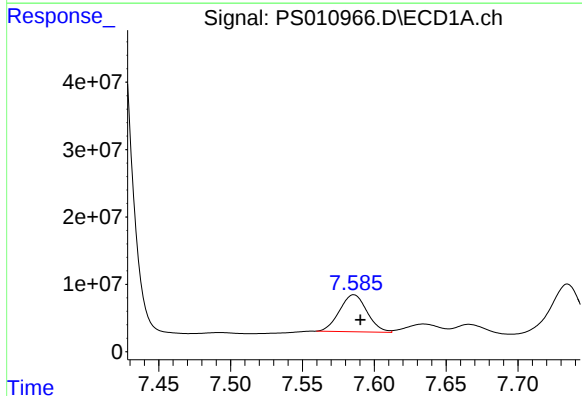
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 795401373
Conc: 218.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-02MSD



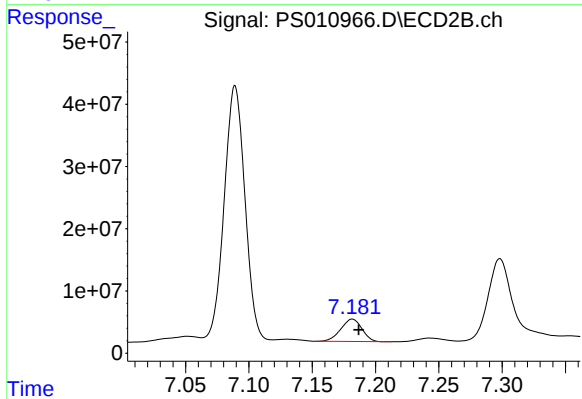
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 463049890
Conc: 203.87 ng/ml



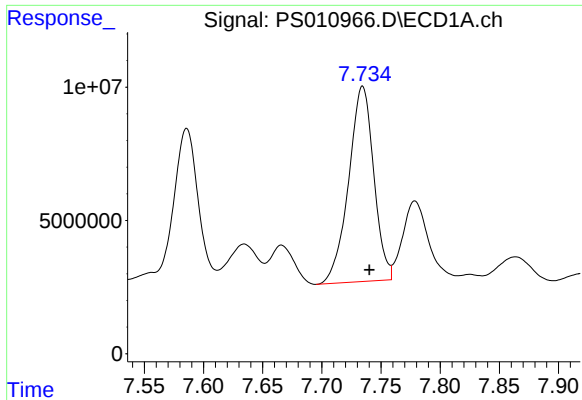
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.005 min
Response: 73326764
Conc: 25.72 ug/ml



#6 MCP

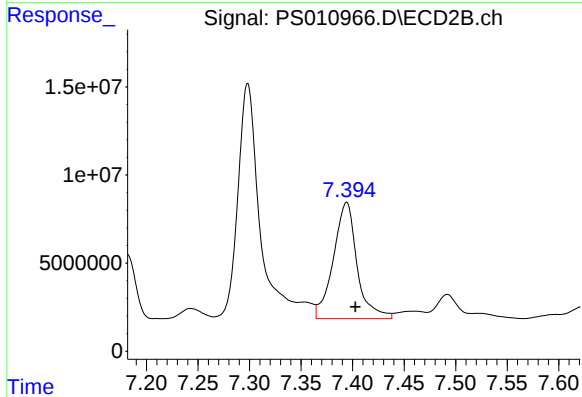
R.T.: 7.182 min
Delta R.T.: -0.005 min
Response: 41702356
Conc: 22.03 ug/ml



#7 MCPA

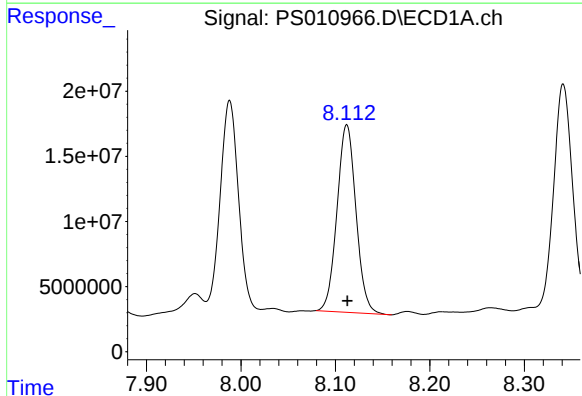
R.T.: 7.734 min
Delta R.T.: -0.006 min
Response: 108167380
Conc: 27.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-02MSD



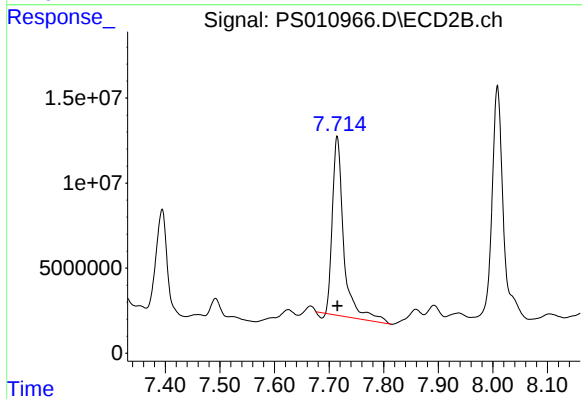
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.009 min
Response: 105738630
Conc: 38.31 ug/ml



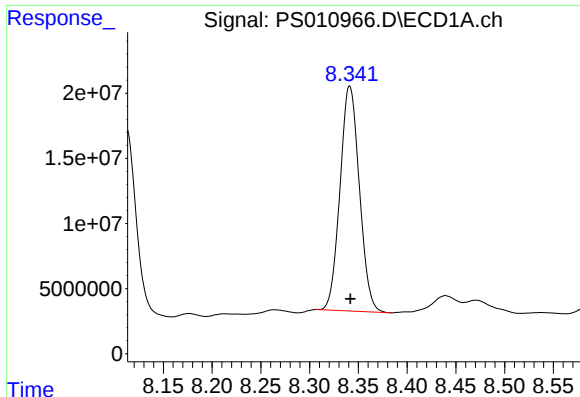
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 201227364
Conc: 229.47 ng/ml



#8 DICHLORPROP

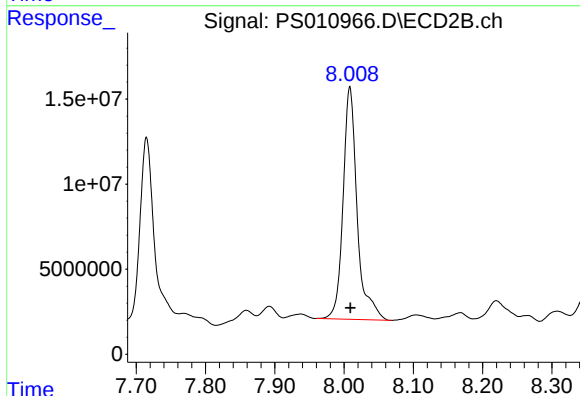
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 152186849
Conc: 259.20 ng/ml



#9 2,4-D

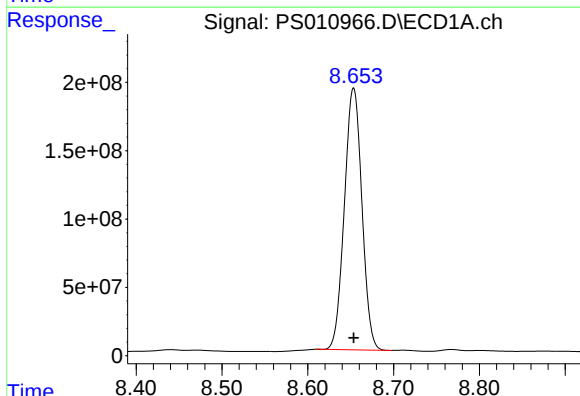
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 238493242
Conc: 269.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-02MSD



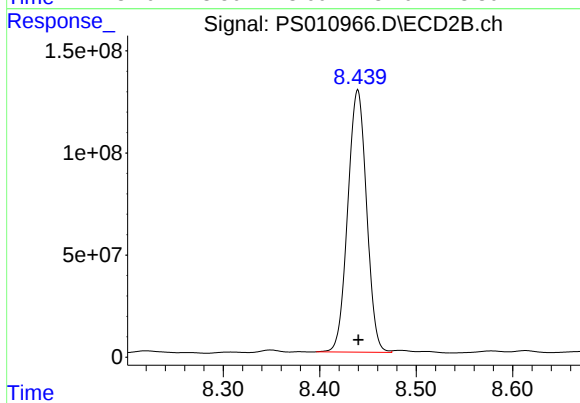
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 193352839
Conc: 267.56 ng/ml



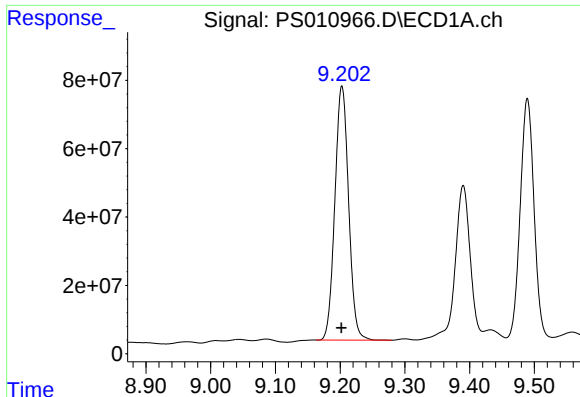
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 2721093813
Conc: 218.84 ng/ml



#10 Pentachlorophenol

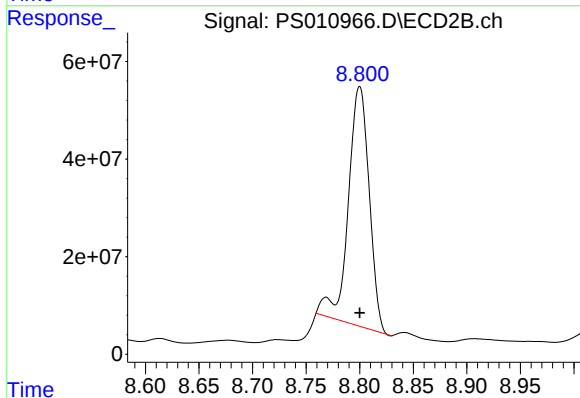
R.T.: 8.439 min
Delta R.T.: 0.000 min
Response: 1740937714
Conc: 250.36 ng/ml



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

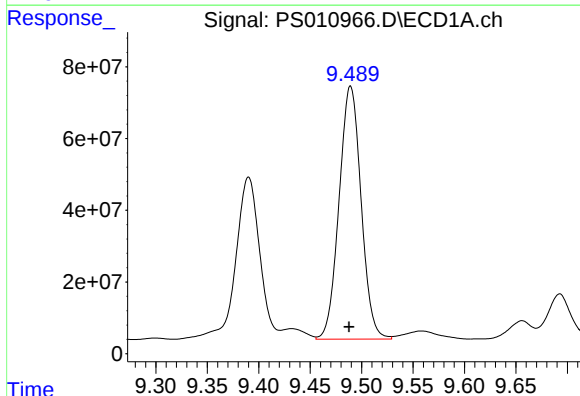
R.T.: 9.203 min
Delta R.T.: 0.000 min
Response: 1095447045
Conc: 220.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-02MSD



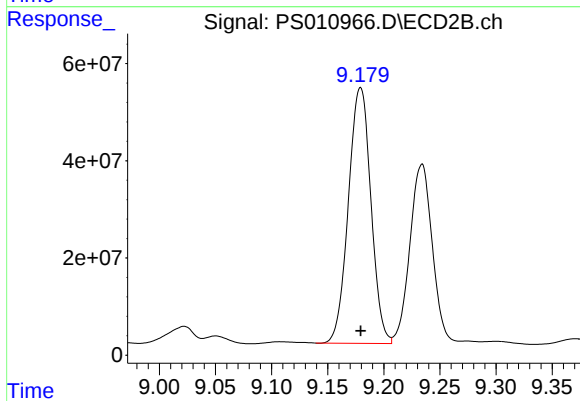
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 668541326
Conc: 222.19 ng/ml



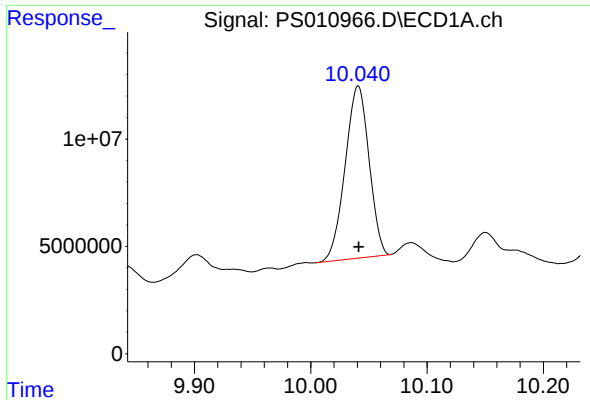
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.002 min
Response: 1051762637
Conc: 225.80 ng/ml



#12 2,4,5-T

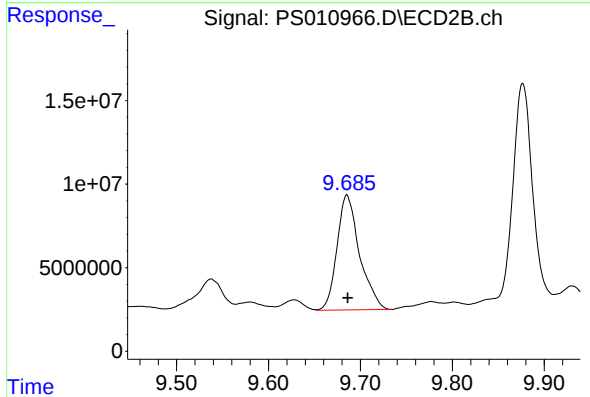
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 735429233
Conc: 246.97 ng/ml



#13 2,4-DB

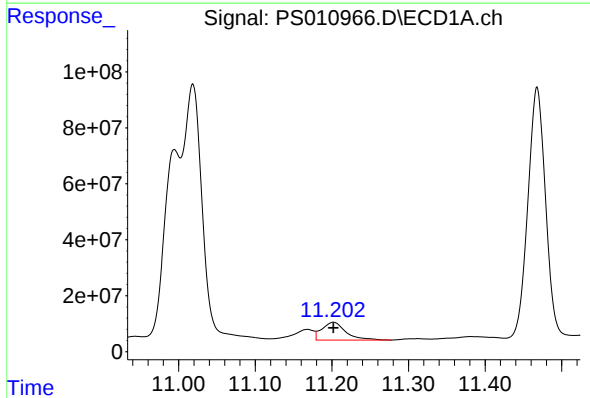
R.T.: 10.041 min
Delta R.T.: 0.000 min
Response: 114458414
Conc: 192.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-02MSD



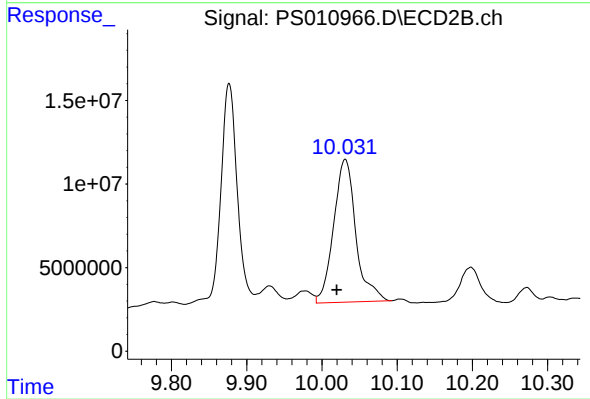
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: 0.000 min
Response: 117202297
Conc: 285.17 ng/ml



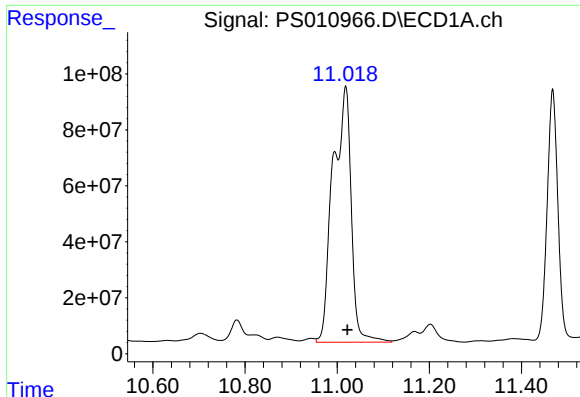
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 137965051
Conc: 38.52 ng/ml



#14 DINOSEB

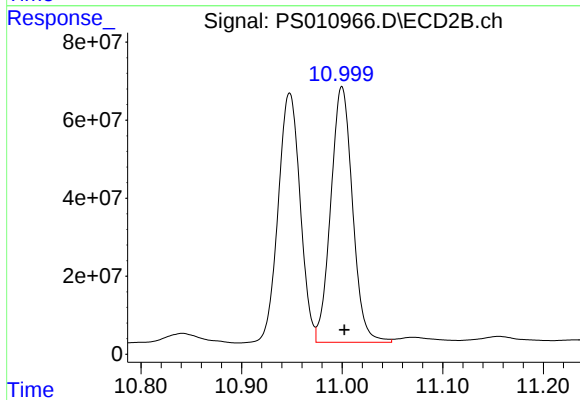
R.T.: 10.031 min
Delta R.T.: 0.011 min
Response: 175615632
Conc: 84.34 ng/ml



#15 Picloram

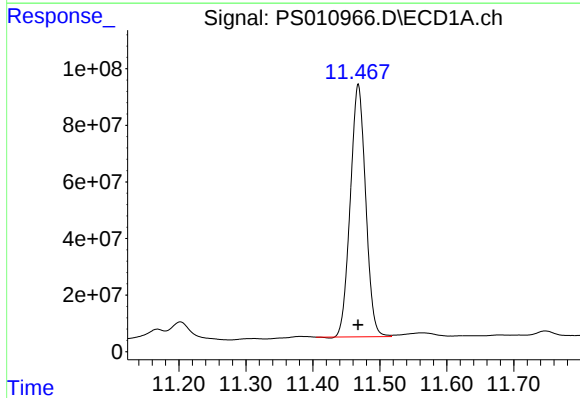
R.T.: 11.018 min
Delta R.T.: -0.004 min
Response: 2523280157
Conc: 450.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-02MSD



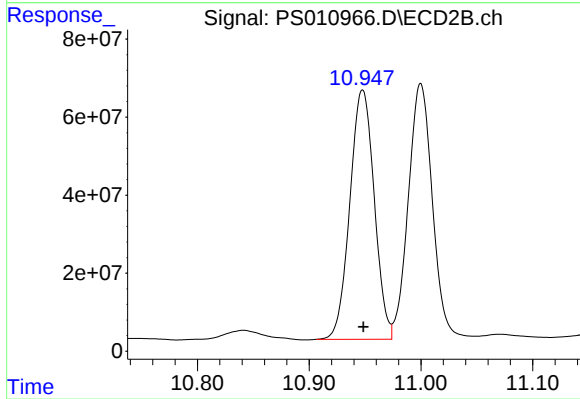
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 986557280
Conc: 235.48 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.000 min
Response: 1415553393
Conc: 231.55 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.000 min
Response: 969688887
Conc: 260.36 ng/ml