

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081921\
 Data File : PS016517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 22:49
 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: Aug 20 04:11:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.183	6.764	1149.1E6	413.9E6	781.084	793.509
Target Compounds							
1) T	Dalapon	3.014	2.516	1429.8E6	476.8E6	708.689	684.471
2) T	3,5-DICHL...	6.402	5.956	1506.7E6	588.6E6	715.699	745.327
3) T	4-Nitroph...	7.011	6.386	554.3E6	226.3E6	693.544	736.488
5) T	DICAMBA	7.374	6.927	4137.9E6	1642.0E6	738.641	753.488
6) T	MCPD	7.544	7.024	309.9E6	132.6E6	73.232	76.755
7) T	MCPA	7.692	7.237	452.4E6	197.1E6	73.444	72.322
8) T	DICHLORPROP	8.065	7.547	985.1E6	408.0E6	731.986	753.095
9) T	2,4-D	8.294	7.837	1111.9E6	477.9E6	735.276	754.244
10) T	Pentachlo...	8.602	8.264	14467.2E6	5620.1E6	737.025	758.639
11) T	2,4,5-TP ...	9.152	8.625	5334.9E6	2238.2E6	737.805	767.087
12) T	2,4,5-T	9.435	9.002	5567.7E6	2253.2E6	730.386	777.885
13) T	2,4-DB	9.984	9.507	1131.9E6	292.6E6	778.796	773.460
14) T	DINOSEB	11.143	9.833	3884.5E6	1617.0E6	736.651	793.675
15) T	Picloram	10.962	10.811	7423.6E6	3137.8E6	743.788	779.255
16) T	DCPA	11.410	10.763	7764.6E6	3478.1E6	734.575	773.746

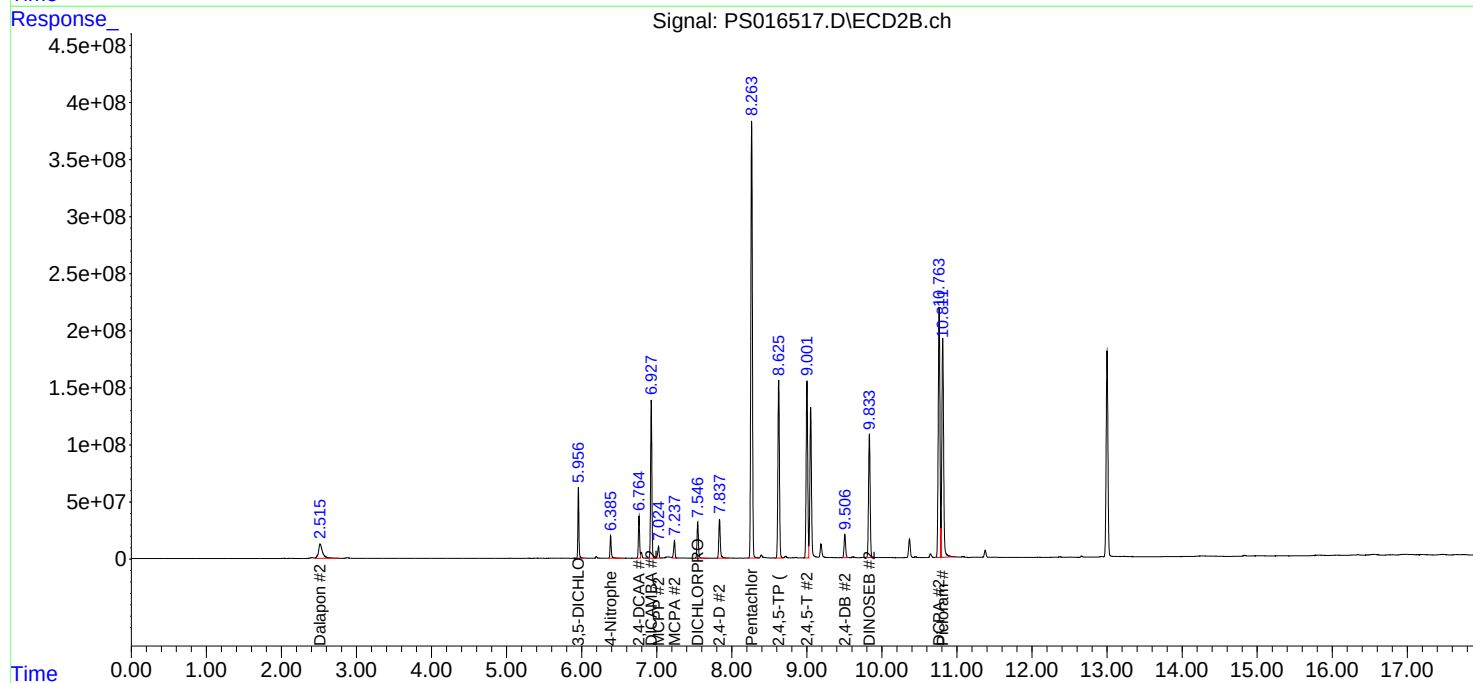
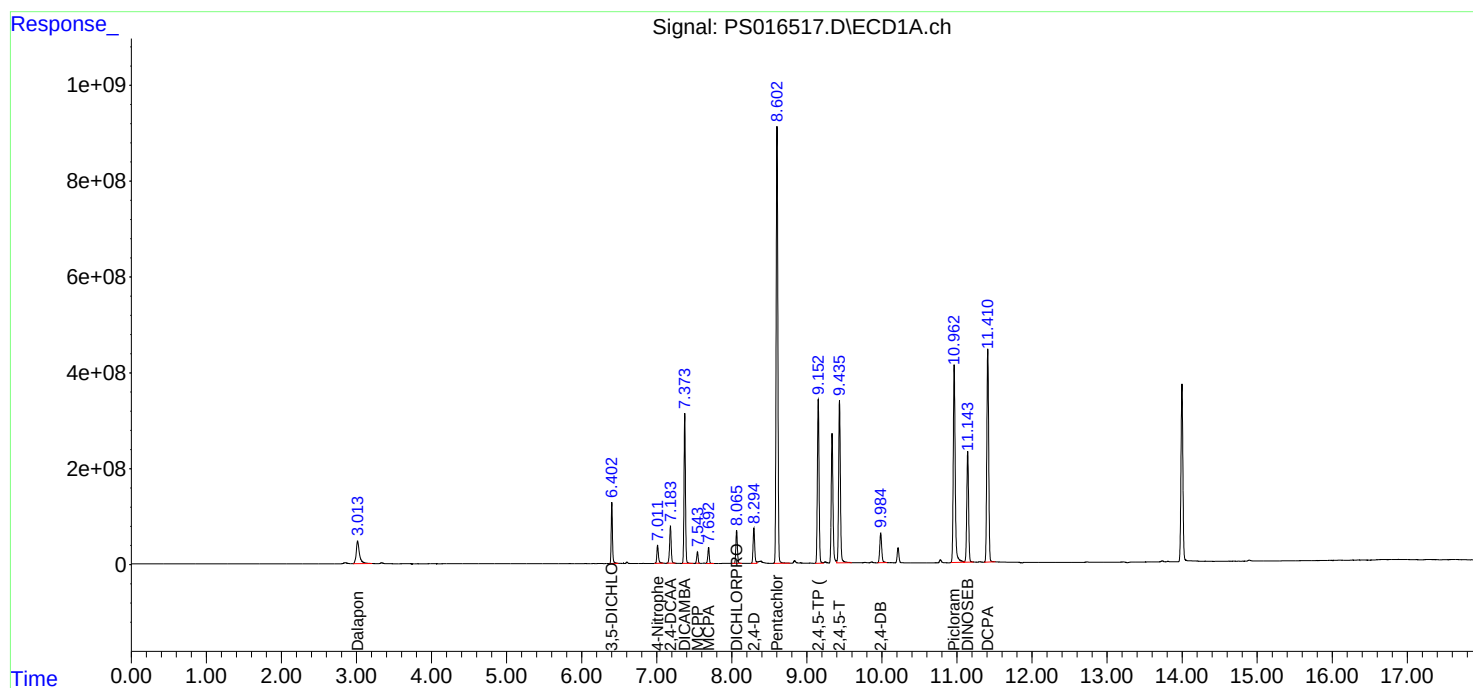
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

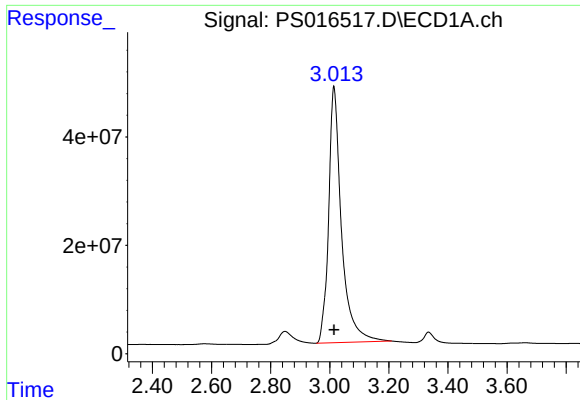
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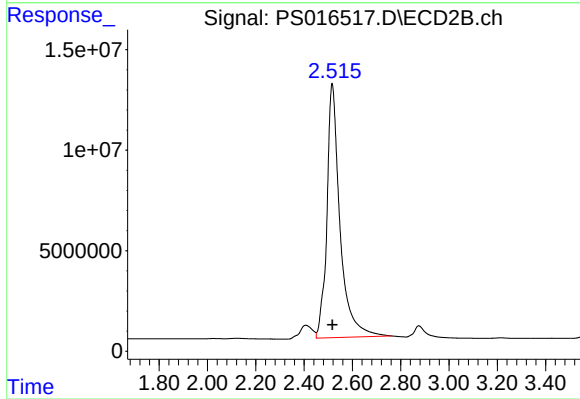




#1 Dalapon

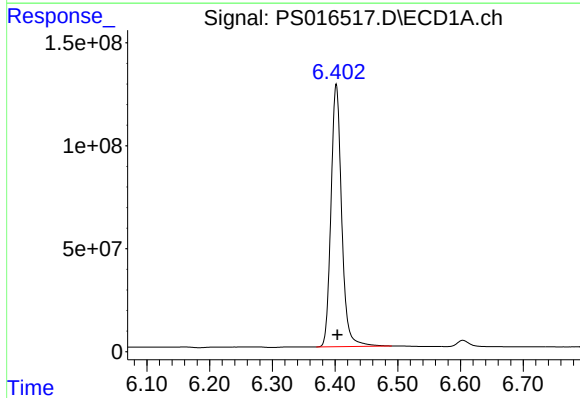
R.T.: 3.014 min
Delta R.T.: -0.001 min
Response: 1429797787
Conc: 708.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



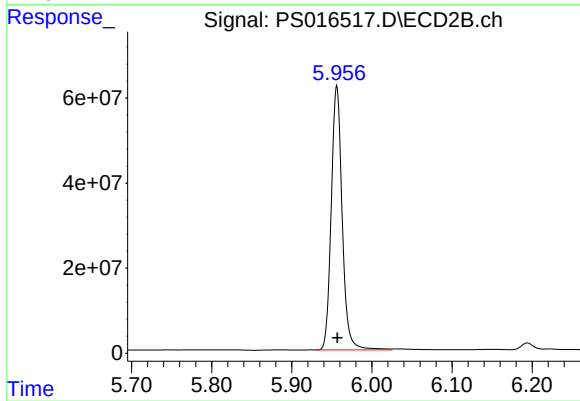
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.001 min
Response: 476831450
Conc: 684.47 ng/ml



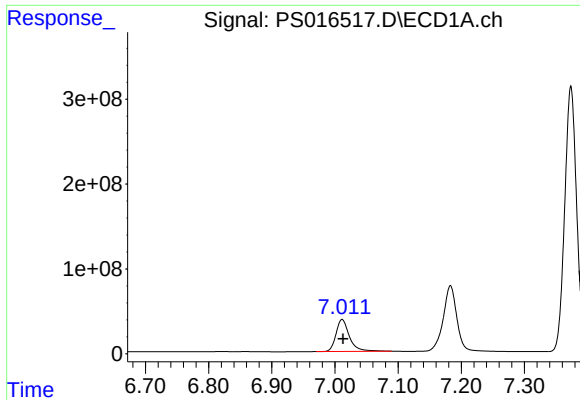
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 1506732877
Conc: 715.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

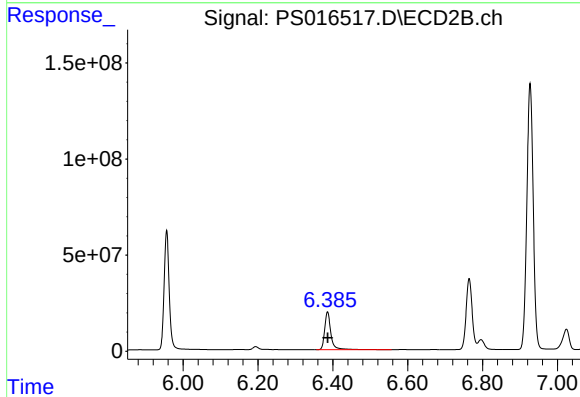
R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 588550845
Conc: 745.33 ng/ml



#3 4-Nitrophenol

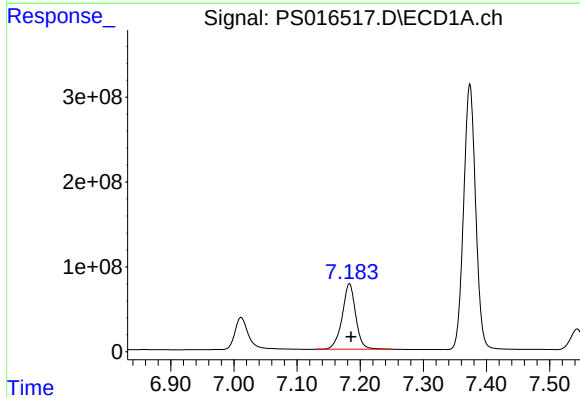
R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 554258870
Conc: 693.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



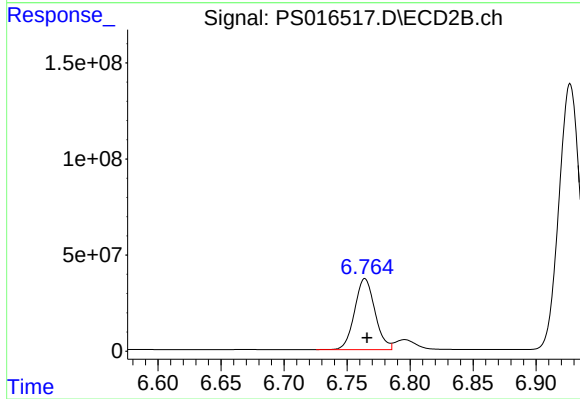
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 226313701
Conc: 736.49 ng/ml



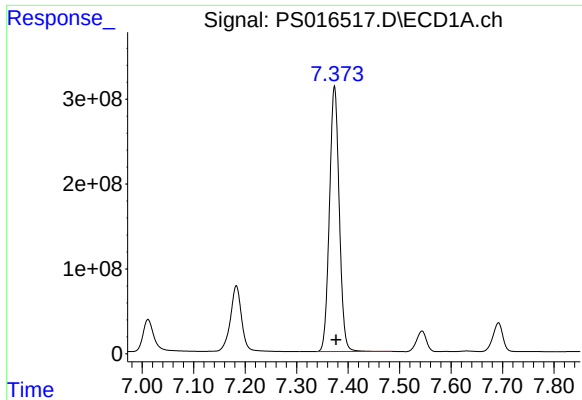
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 1149057993
Conc: 781.08 ng/ml



#4 2,4-DCAA

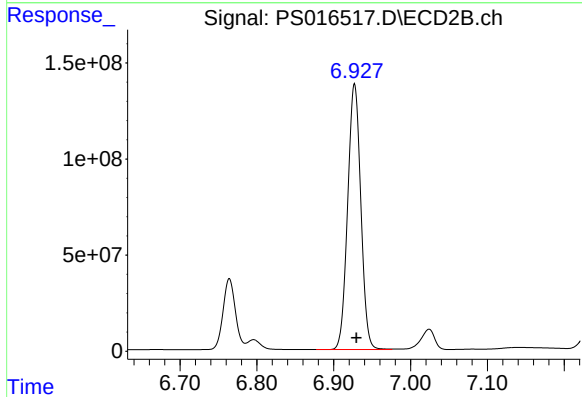
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 413913920
Conc: 793.51 ng/ml



#5 DICAMBA

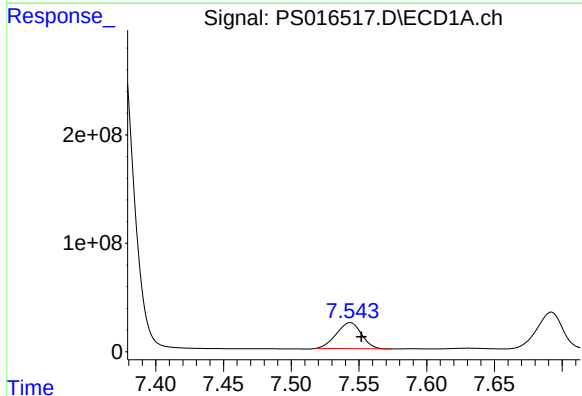
R.T.: 7.374 min
Delta R.T.: -0.003 min
Response: 4137903735
Conc: 738.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



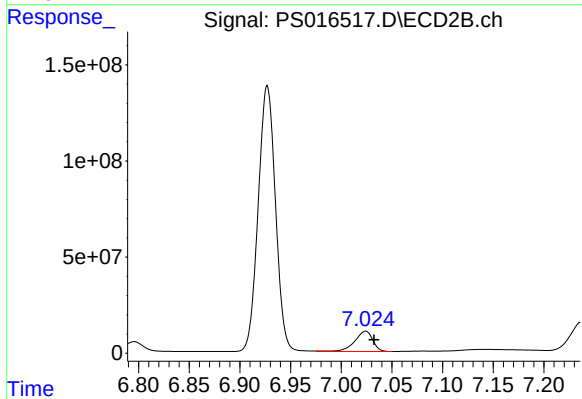
#5 DICAMBA

R.T.: 6.927 min
Delta R.T.: -0.002 min
Response: 1641967008
Conc: 753.49 ng/ml



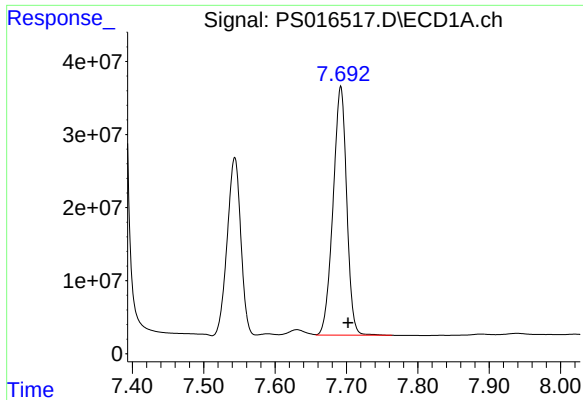
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.008 min
Response: 309903546
Conc: 73.23 ug/ml



#6 MCP

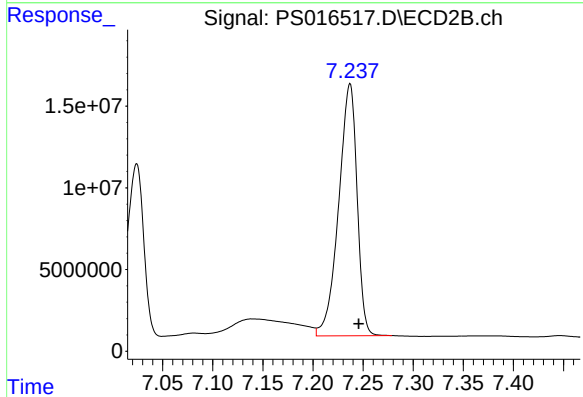
R.T.: 7.024 min
Delta R.T.: -0.008 min
Response: 132606400
Conc: 76.76 ug/ml



#7 MCPA

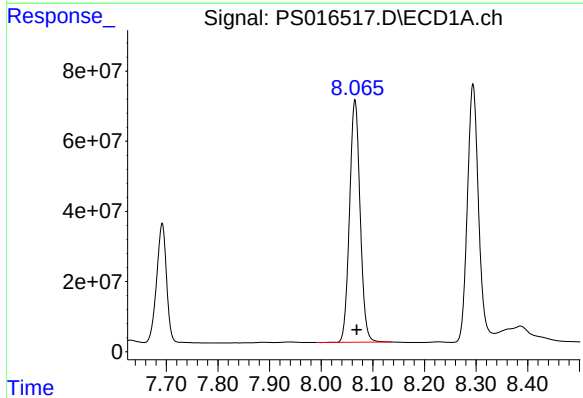
R.T.: 7.692 min
Delta R.T.: -0.010 min
Response: 452443931
Conc: 73.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



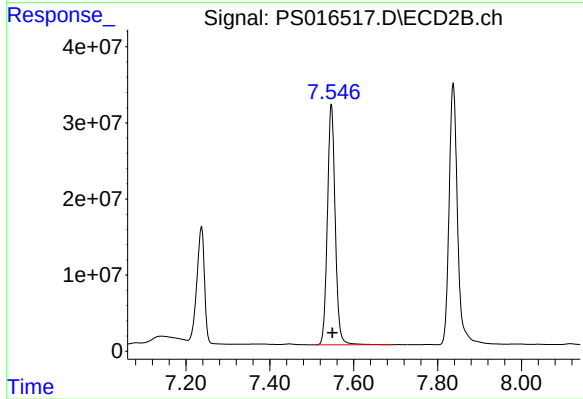
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.009 min
Response: 197145449
Conc: 72.32 ug/ml



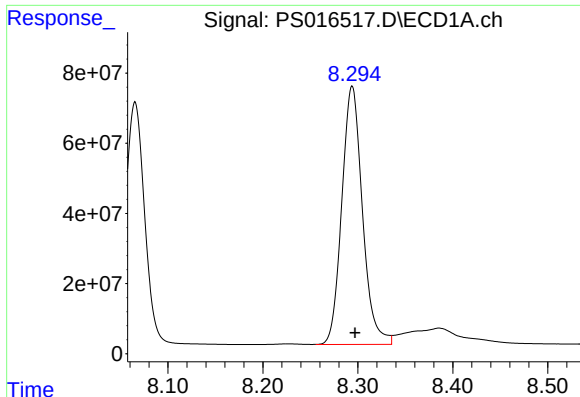
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: -0.003 min
Response: 985079128
Conc: 731.99 ng/ml



#8 DICHLORPROP

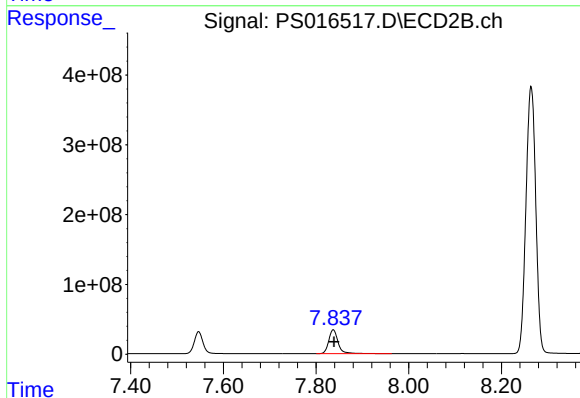
R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 407995750
Conc: 753.09 ng/ml



#9 2,4-D

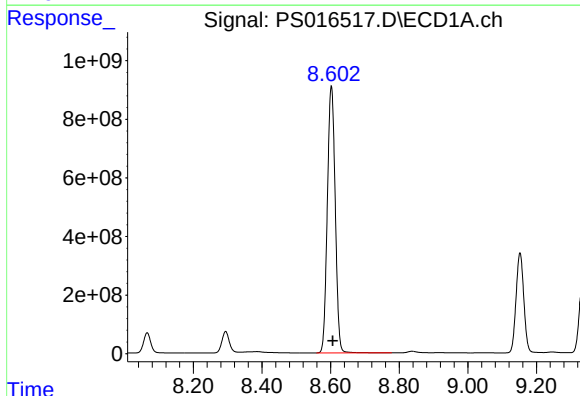
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 1111875813
Conc: 735.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



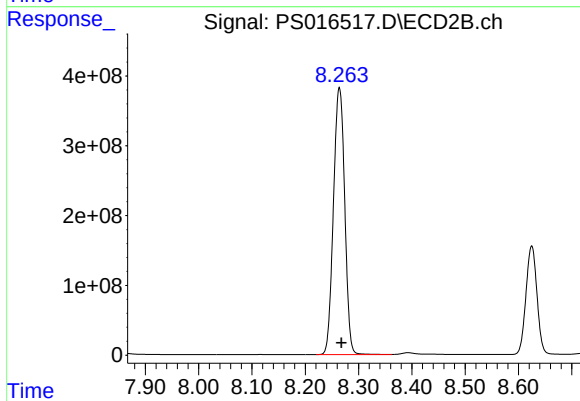
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: -0.002 min
Response: 477869774
Conc: 754.24 ng/ml



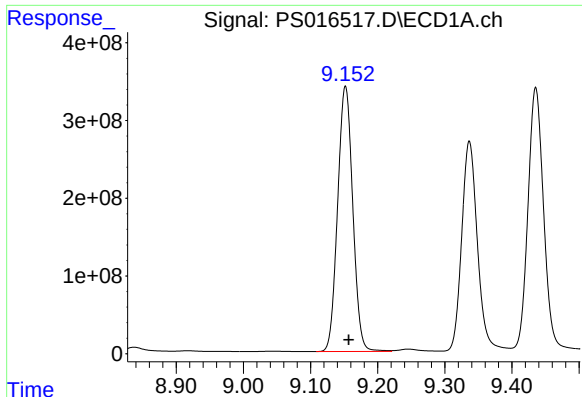
#10 Pentachlorophenol

R.T.: 8.602 min
Delta R.T.: -0.004 min
Response: 14467193807
Conc: 737.03 ng/ml



#10 Pentachlorophenol

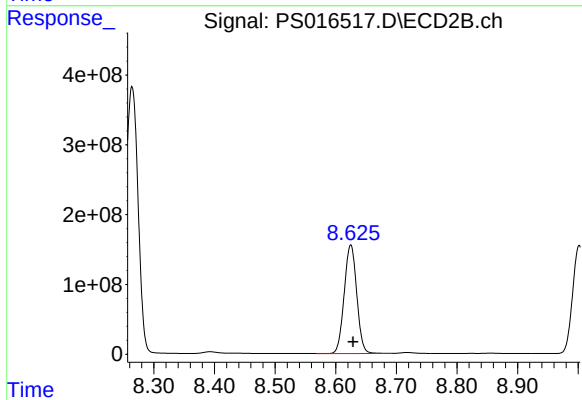
R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 5620124988
Conc: 758.64 ng/ml



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

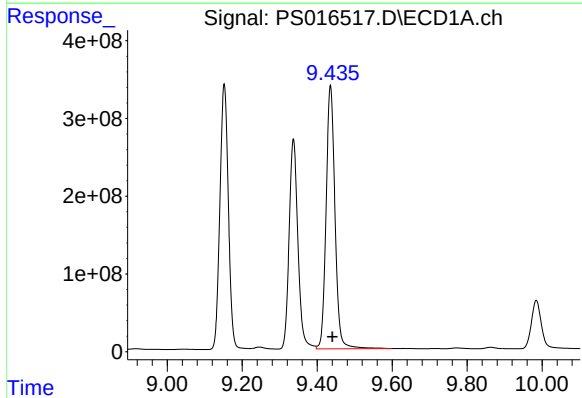
R.T.: 9.152 min
Delta R.T.: -0.005 min
Response: 5334927209
Conc: 737.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



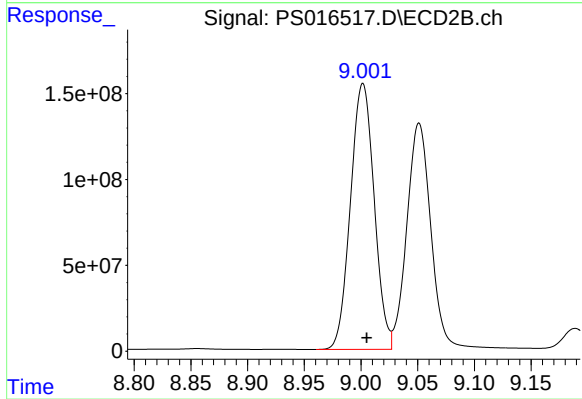
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.004 min
Response: 2238241167
Conc: 767.09 ng/ml



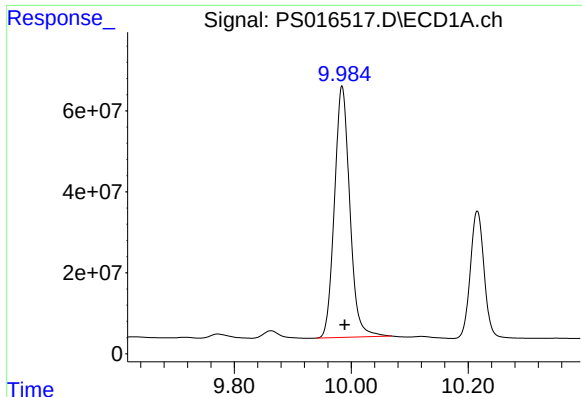
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.005 min
Response: 5567678912
Conc: 730.39 ng/ml



#12 2,4,5-T

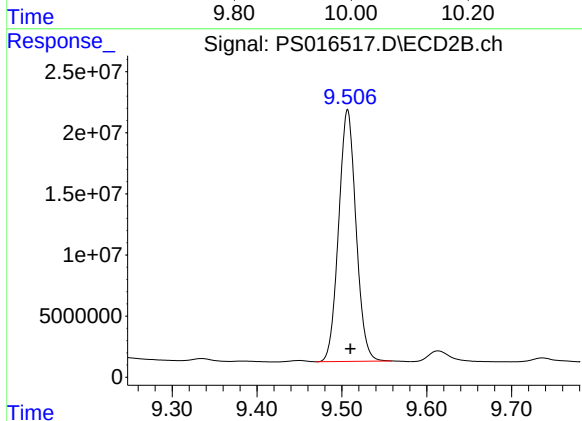
R.T.: 9.002 min
Delta R.T.: -0.003 min
Response: 2253240470
Conc: 777.89 ng/ml



#13 2,4-DB

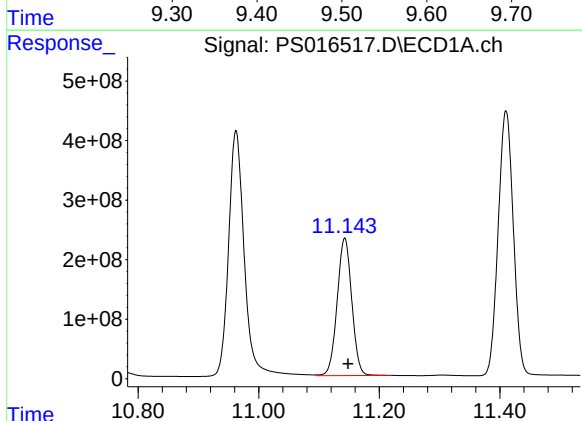
R.T.: 9.984 min
Delta R.T.: -0.005 min
Response: 1131929072
Conc: 778.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



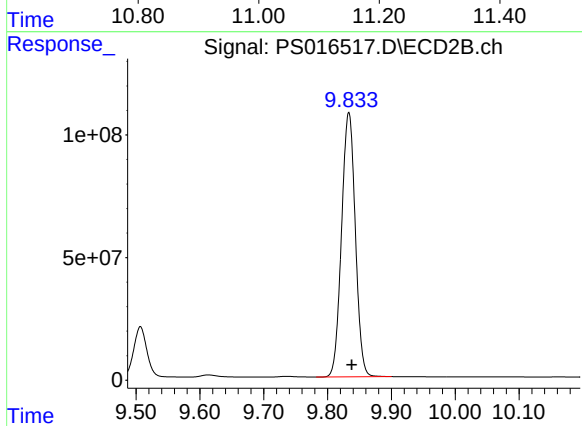
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: -0.003 min
Response: 292601102
Conc: 773.46 ng/ml



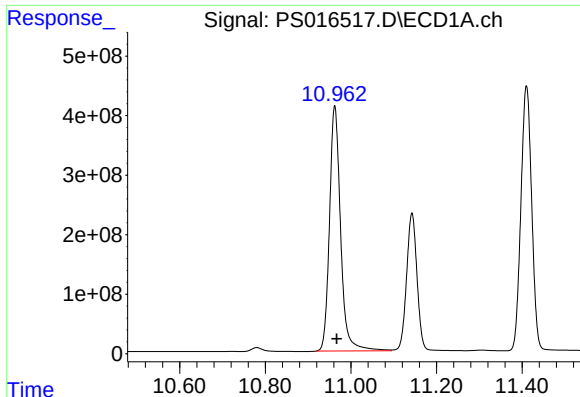
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.005 min
Response: 3884541730
Conc: 736.65 ng/ml



#14 DINOSEB

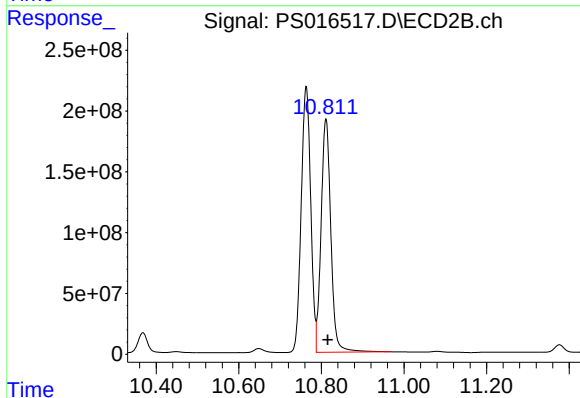
R.T.: 9.833 min
Delta R.T.: -0.004 min
Response: 1616968095
Conc: 793.68 ng/ml



#15 Picloram

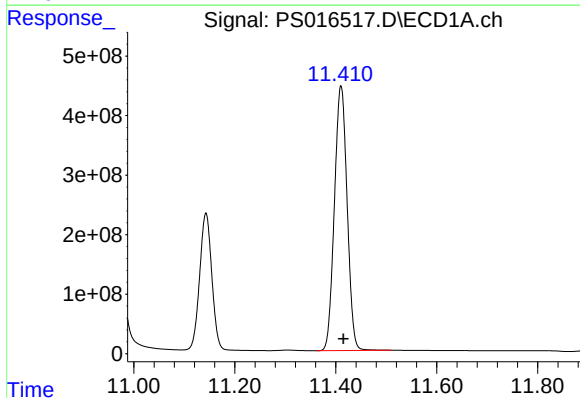
R.T.: 10.962 min
Delta R.T.: -0.005 min
Response: 7423617929
Conc: 743.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



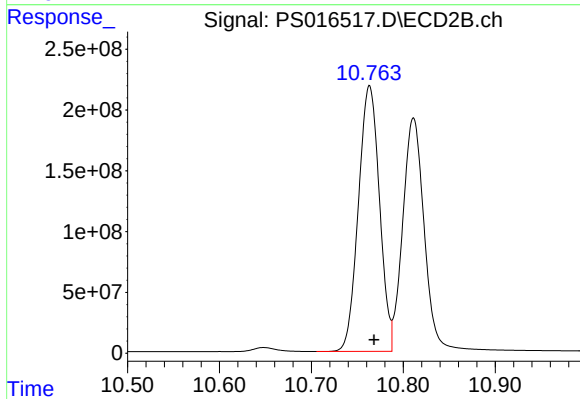
#15 Picloram

R.T.: 10.811 min
Delta R.T.: -0.004 min
Response: 3137777329
Conc: 779.26 ng/ml



#16 DCPA

R.T.: 11.410 min
Delta R.T.: -0.005 min
Response: 7764568300
Conc: 734.57 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 3478070021
Conc: 773.75 ng/ml