

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112019\
 Data File : PS007759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2019 18:47
 Operator : SM\AJ
 Sample : K5916-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 02:41:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.426	0.000	197.2E6	0	143.169	N.D. #
Target Compounds							
1) T	Dalapon	2.005	1.719	786.8E6	616.3E6	434.898	519.023
2) T	3,5-DICHL...	4.798	4.458	649.3E6	361.0E6	363.918	399.637
5) T	DICAMBA	5.571	5.272	2405.2E6	1188.3E6	472.774	449.018
6) T	MCPD	5.721	5.354	152.2E6	80176226	39.946	41.271
7) T	MCPA	5.851	5.527	258.4E6	273.2E6	46.949	90.893 #
8) T	DICHLORPROP	6.193	5.798	705.3E6	317.3E6	558.029	483.883
9) T	2,4-D	6.405	6.065	862.6E6	564.0E6	615.024	699.349
10) T	Pentachlo...	6.663	6.428	4309.8E6	2176.9E6	227.417	222.301
11) T	2,4,5-TP ...	7.196	6.790	4222.8E6	3039.2E6	561.921	776.137 #
12) T	2,4,5-T	7.466	7.150	4310.5E6	2051.1E6	526.568	555.412
13) T	2,4-DB	7.994	7.634	536.2E6	263.8E6	501.413	539.699
14) T	DINOSEB	9.076	7.942	974.4E6	419.9E6	162.255	144.446
15) T	Picloram	8.913	8.877	5177.2E6	2656.0E6	466.285	453.317
16) T	DCPA	9.350	8.833	3707.6E6	1842.6E6	378.016	352.643

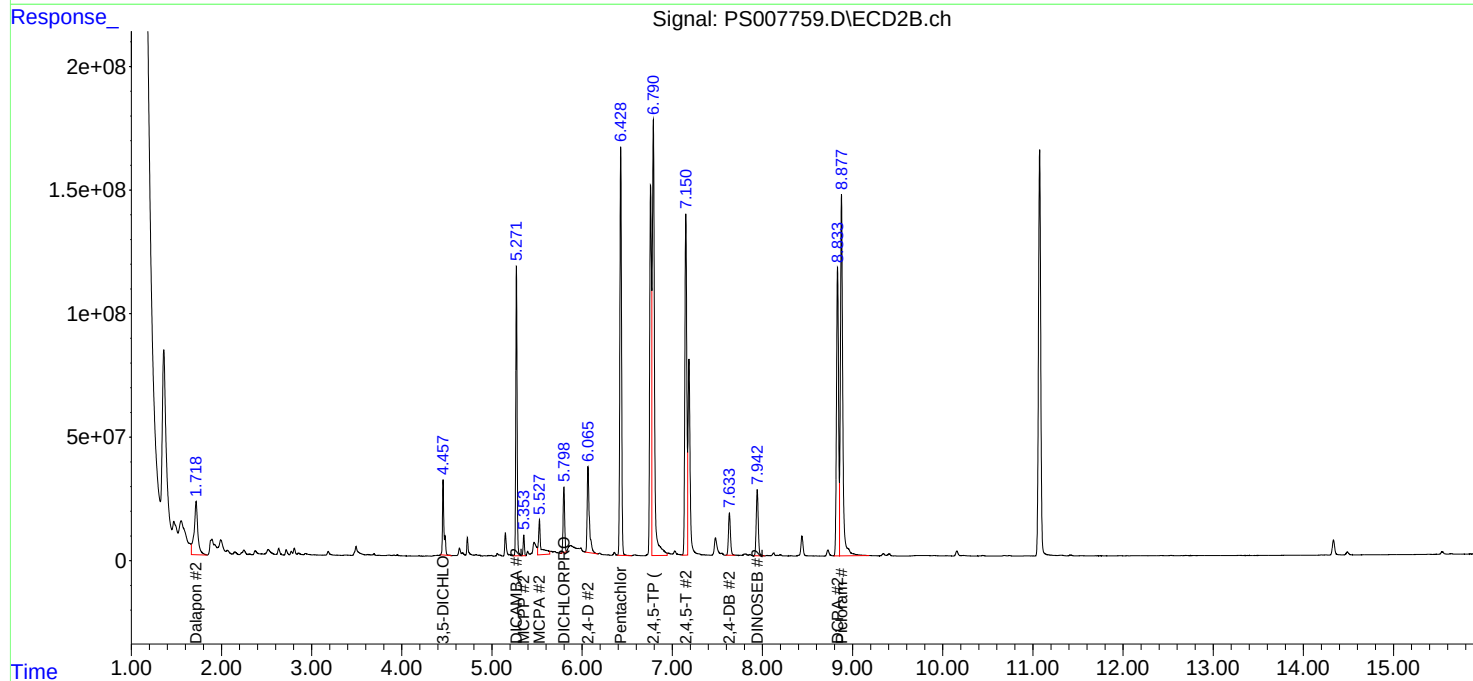
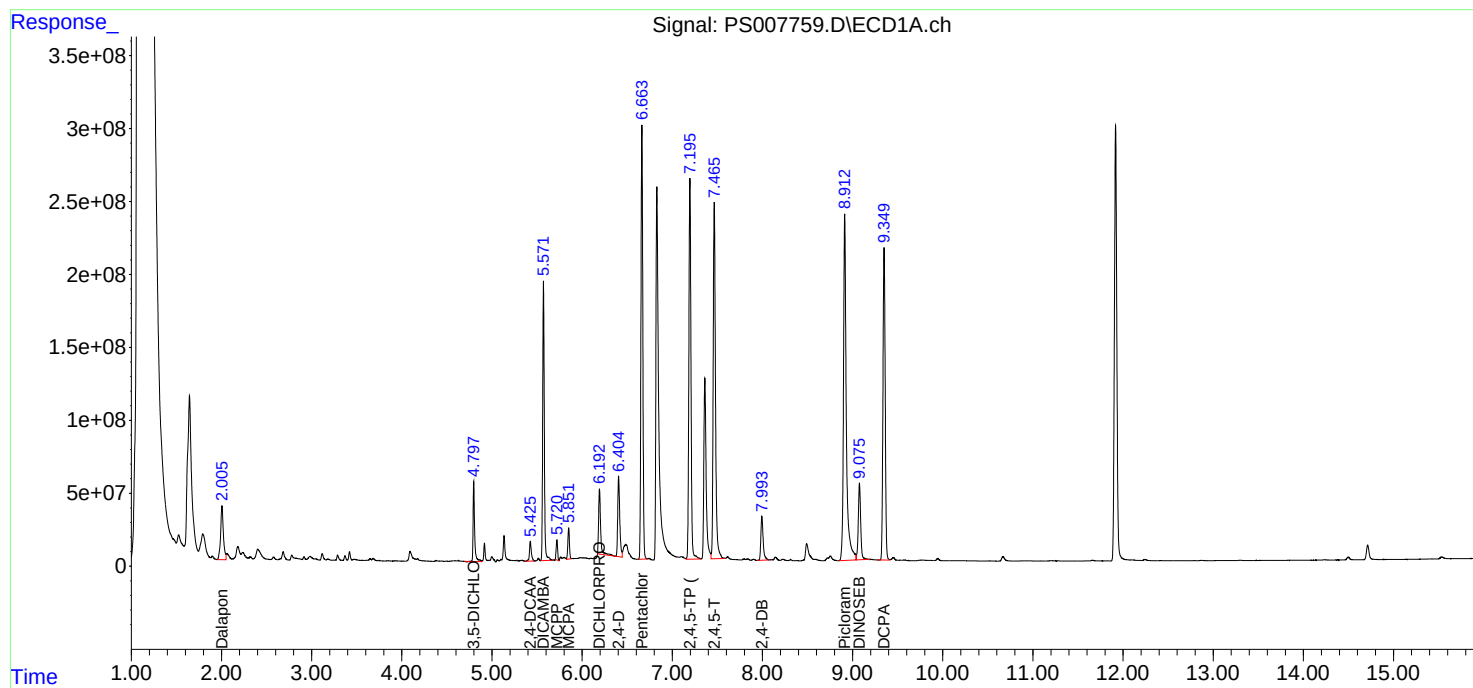
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

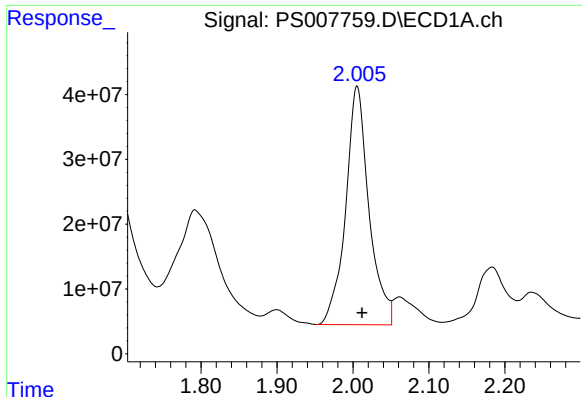
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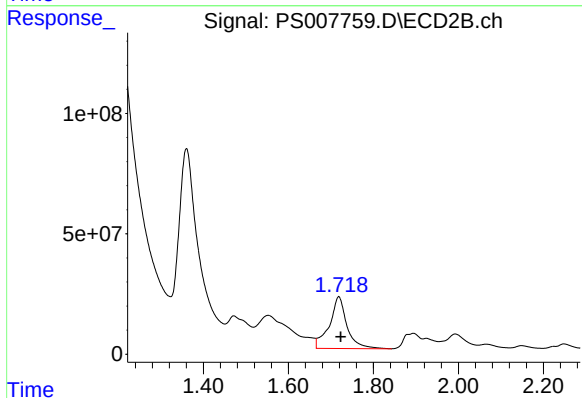




#1 Dalapon

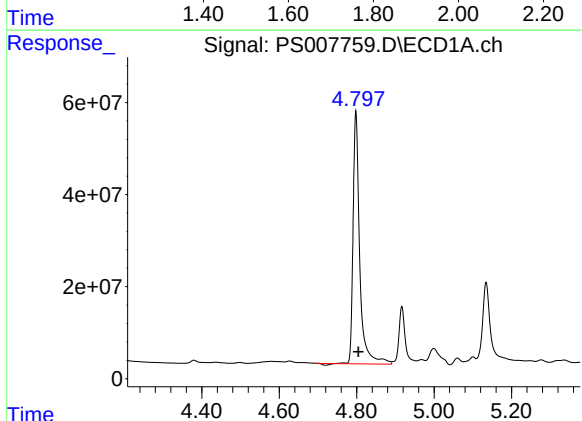
R.T.: 2.005 min
Delta R.T.: -0.007 min
Response: 786809346
Conc: 434.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



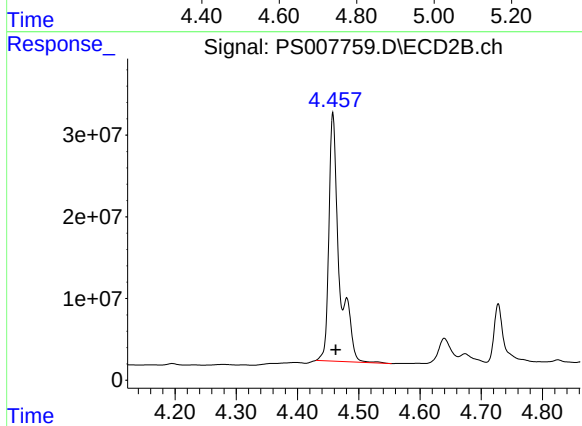
#1 Dalapon

R.T.: 1.719 min
Delta R.T.: -0.005 min
Response: 616289649
Conc: 519.02 ng/ml



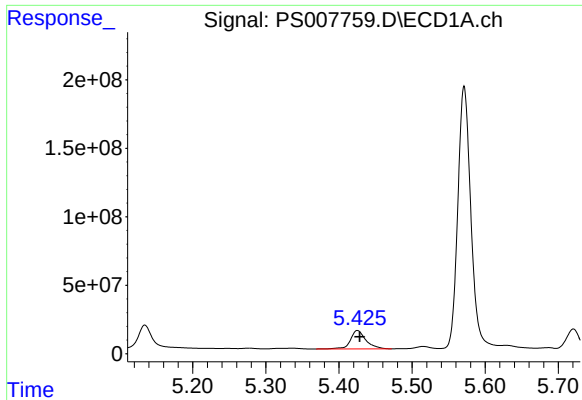
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.798 min
Delta R.T.: -0.006 min
Response: 649265897
Conc: 363.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

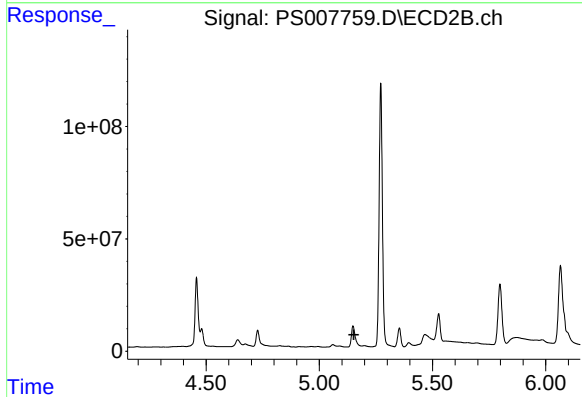
R.T.: 4.458 min
Delta R.T.: -0.004 min
Response: 361044397
Conc: 399.64 ng/ml



#4 2,4-DCAA

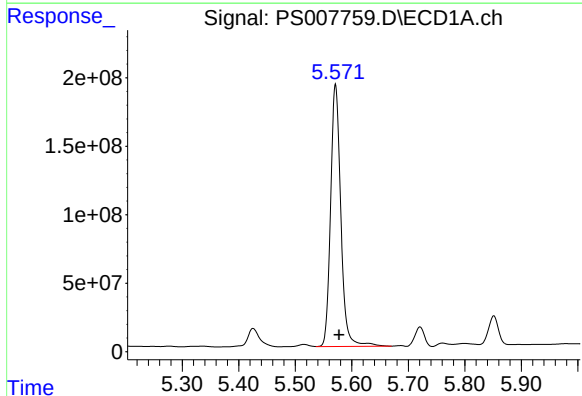
R.T.: 5.426 min
Delta R.T.: -0.003 min
Response: 197170577
Conc: 143.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



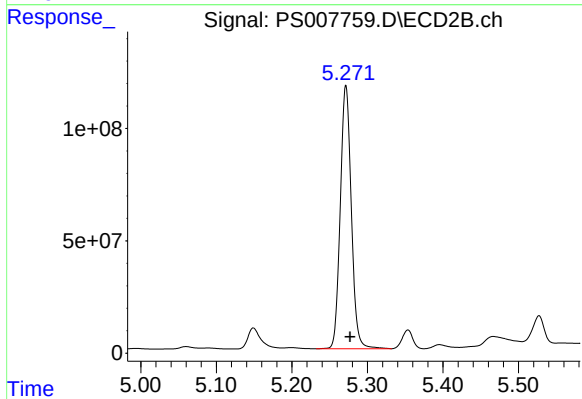
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 5.153 min
Response: 0
Conc: N.D.



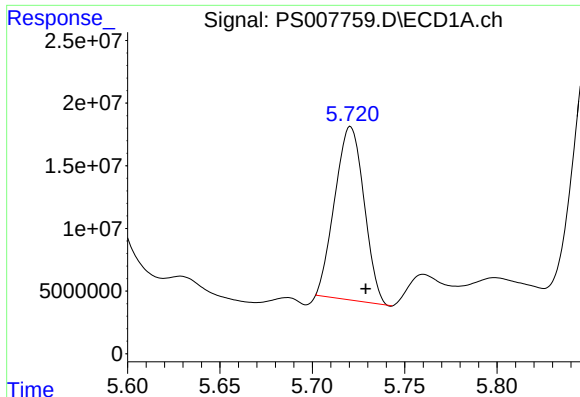
#5 DICAMBA

R.T.: 5.571 min
Delta R.T.: -0.006 min
Response: 2405187831
Conc: 472.77 ng/ml



#5 DICAMBA

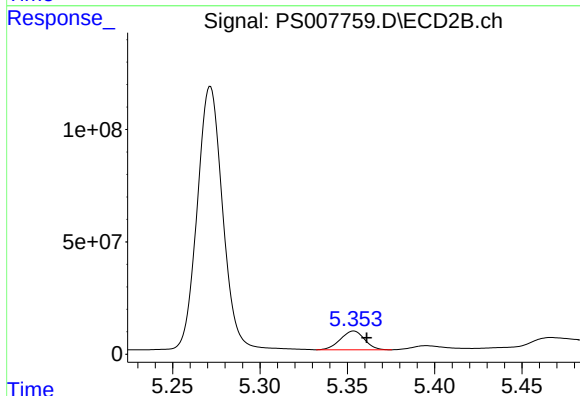
R.T.: 5.272 min
Delta R.T.: -0.006 min
Response: 1188253033
Conc: 449.02 ng/ml



#6 MCPP

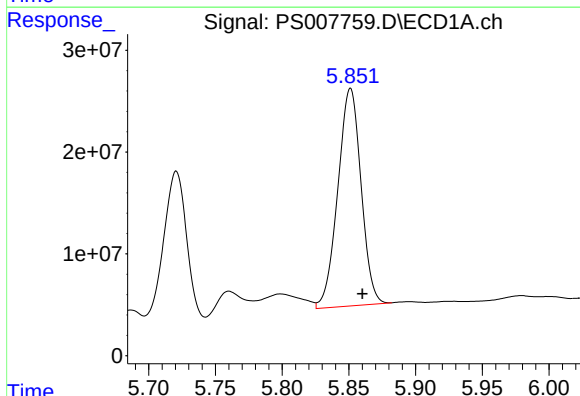
R.T.: 5.721 min
Delta R.T.: -0.008 min
Response: 152235062
Conc: 39.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



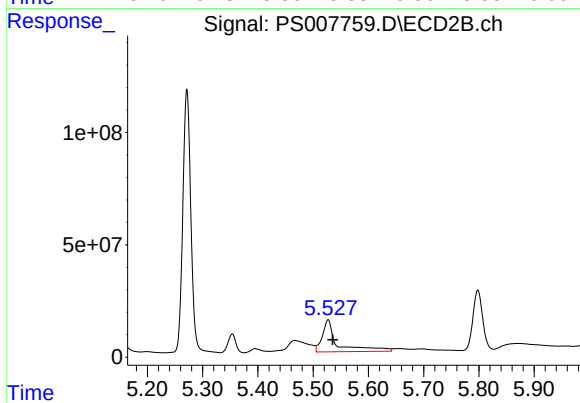
#6 MCPP

R.T.: 5.354 min
Delta R.T.: -0.008 min
Response: 80176226
Conc: 41.27 ug/ml



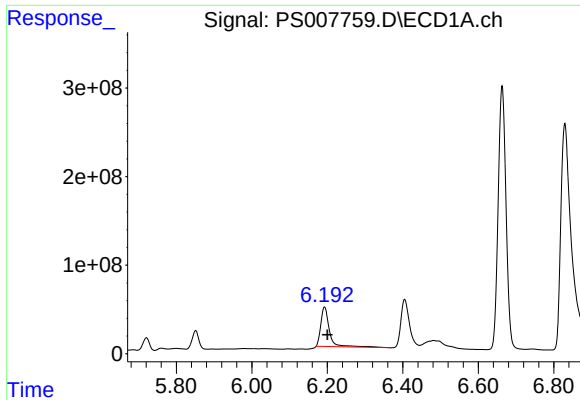
#7 MCPA

R.T.: 5.851 min
Delta R.T.: -0.009 min
Response: 258420710
Conc: 46.95 ug/ml



#7 MCPA

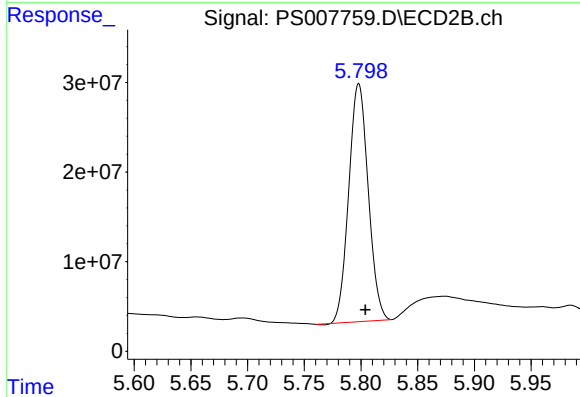
R.T.: 5.527 min
Delta R.T.: -0.009 min
Response: 273197600
Conc: 90.89 ug/ml



#8 DICHLORPROP

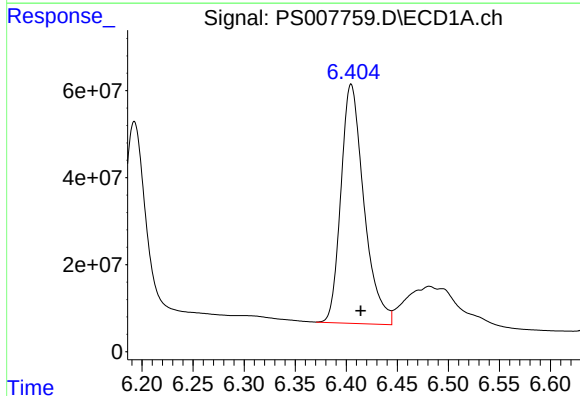
R.T.: 6.193 min
Delta R.T.: -0.008 min
Response: 705314371
Conc: 558.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



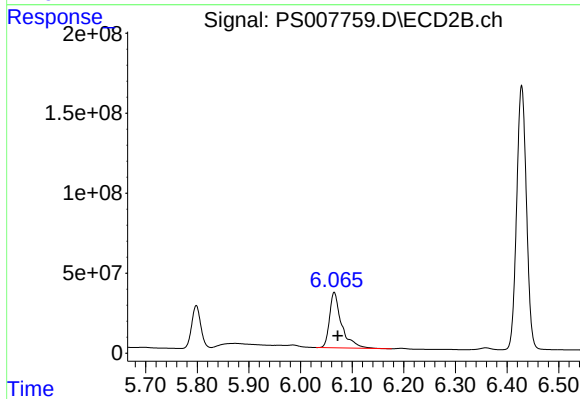
#8 DICHLORPROP

R.T.: 5.798 min
Delta R.T.: -0.006 min
Response: 317330450
Conc: 483.88 ng/ml



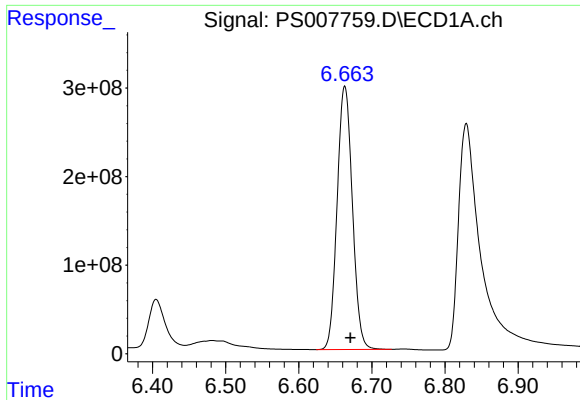
#9 2,4-D

R.T.: 6.405 min
Delta R.T.: -0.009 min
Response: 862600575
Conc: 615.02 ng/ml



#9 2,4-D

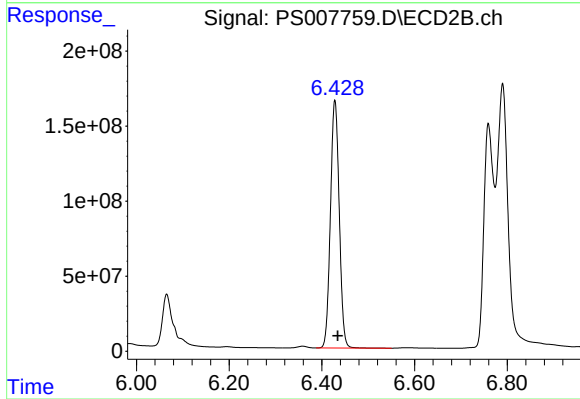
R.T.: 6.065 min
Delta R.T.: -0.007 min
Response: 563954087
Conc: 699.35 ng/ml



#10 Pentachlorophenol

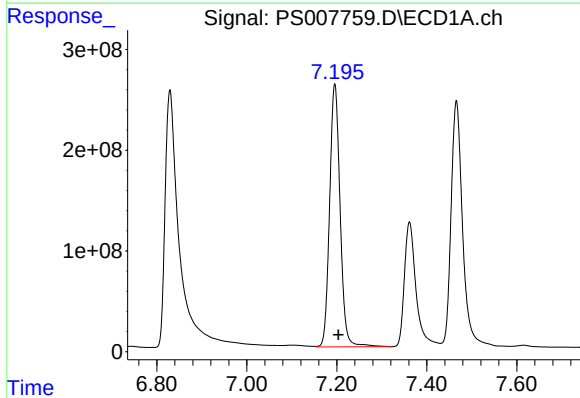
R.T.: 6.663 min
Delta R.T.: -0.008 min
Response: 4309791372
Conc: 227.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



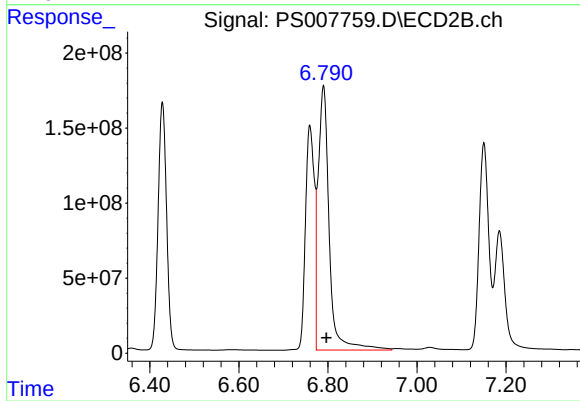
#10 Pentachlorophenol

R.T.: 6.428 min
Delta R.T.: -0.006 min
Response: 2176874945
Conc: 222.30 ng/ml



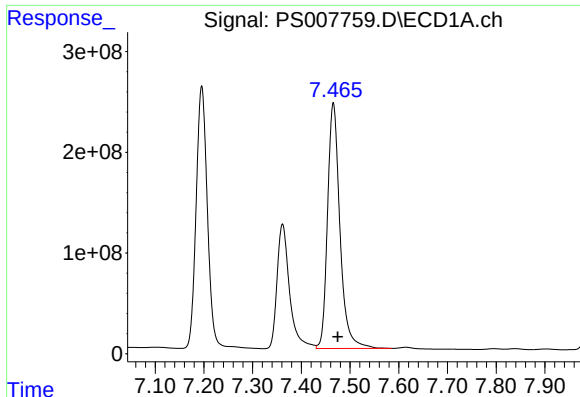
#11 2,4,5-TP (SILVEX)

R.T.: 7.196 min
Delta R.T.: -0.008 min
Response: 4222821563
Conc: 561.92 ng/ml



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

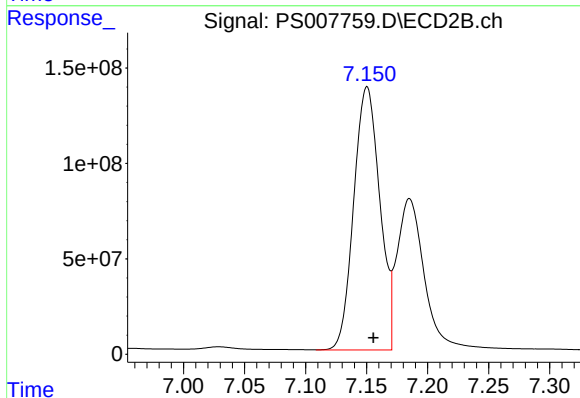
R.T.: 6.790 min
Delta R.T.: -0.007 min
Response: 3039247564
Conc: 776.14 ng/ml



#12 2,4,5-T

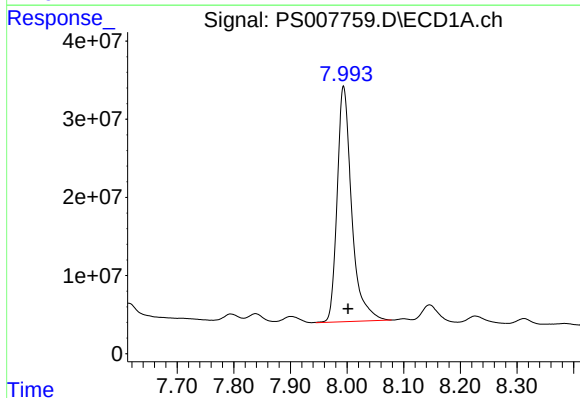
R.T.: 7.466 min
Delta R.T.: -0.009 min
Response: 4310514270
Conc: 526.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



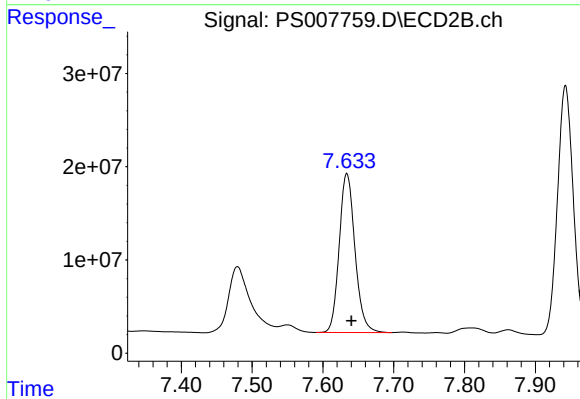
#12 2,4,5-T

R.T.: 7.150 min
Delta R.T.: -0.005 min
Response: 2051084000
Conc: 555.41 ng/ml



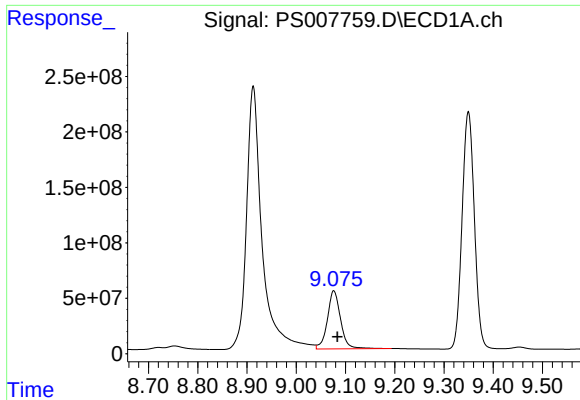
#13 2,4-DB

R.T.: 7.994 min
Delta R.T.: -0.008 min
Response: 536218233
Conc: 501.41 ng/ml



#13 2,4-DB

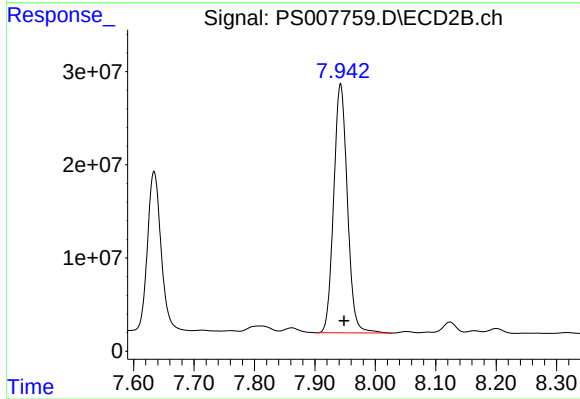
R.T.: 7.634 min
Delta R.T.: -0.006 min
Response: 263837227
Conc: 539.70 ng/ml



#14 DINOSEB

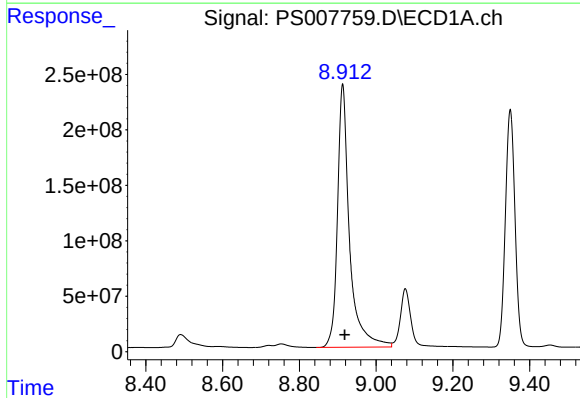
R.T.: 9.076 min
Delta R.T.: -0.007 min
Response: 974415185
Conc: 162.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



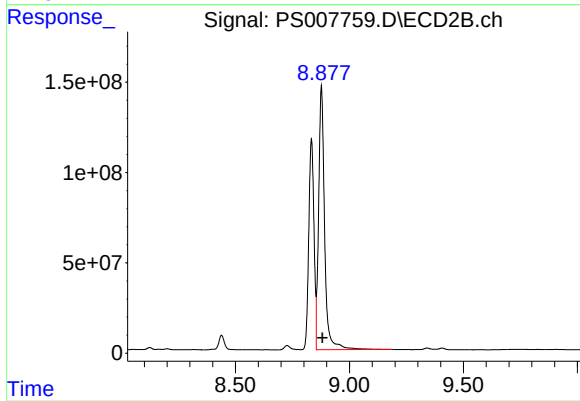
#14 DINOSEB

R.T.: 7.942 min
Delta R.T.: -0.006 min
Response: 419925761
Conc: 144.45 ng/ml



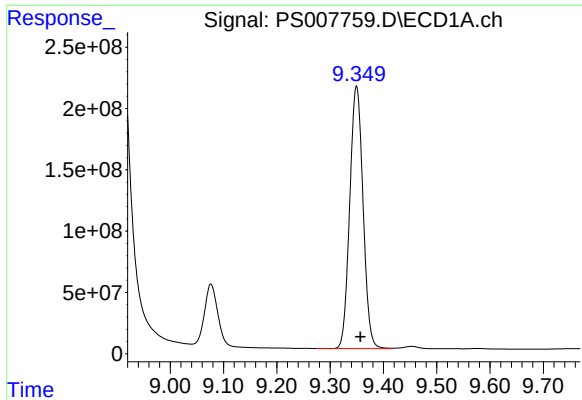
#15 Picloram

R.T.: 8.913 min
Delta R.T.: -0.005 min
Response: 5177230391
Conc: 466.28 ng/ml



#15 Picloram

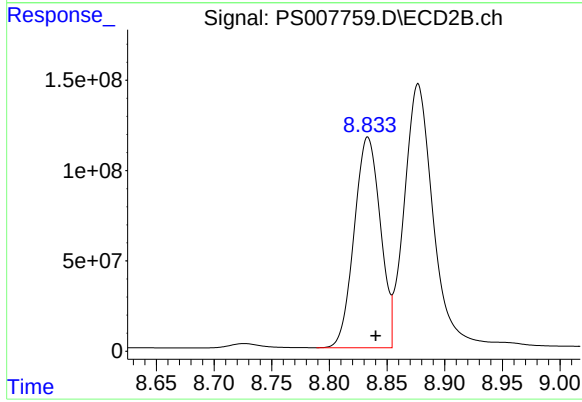
R.T.: 8.877 min
Delta R.T.: -0.005 min
Response: 2655955729
Conc: 453.32 ng/ml



#16 DCPA

R.T.: 9.350 min
Delta R.T.: -0.007 min
Response: 3707627472
Conc: 378.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.833 min
Delta R.T.: -0.007 min
Response: 1842647078
Conc: 352.64 ng/ml