

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050119\
 Data File : PS004385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 19:04
 Operator : EI\SJ
 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: May 02 02:08:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	6.019	5.712	472.1E6	354.5E6	750.035	735.128
Target Compounds							
1) T	Dalapon	2.408	2.066	534.9E6	443.0E6	680.697	662.034
2) T	3,5-DICHL...	5.358	4.999	582.8E6	421.2E6	737.743	685.130
3) T	4-Nitroph...	5.868	5.385	180.2E6	165.9E6	720.975	670.546
5) T	DICAMBA	6.179	5.846	1731.1E6	1313.3E6	727.977	701.671
6) T	MCPD	6.336	5.932	128.1E6	95023657	74.157	70.659
7) T	MCPA	6.474	6.118	185.1E6	137.2E6	71.829	69.078
8) T	DICHLORPROP	6.825	6.406	416.9E6	326.0E6	728.477	692.664
9) T	2,4-D	7.045	6.679	421.1E6	365.1E6	740.205	694.446
10) T	Pentachlo...	7.311	7.056	6254.5E6	4720.0E6	734.165	707.672
11) T	2,4,5-TP ...	7.851	7.419	2405.1E6	1849.9E6	745.822	704.051
12) T	2,4,5-T	8.127	7.818	2491.9E6	1583.1E6	731.906	703.808
13) T	2,4-DB	8.662	8.272	256.1E6	201.3E6	761.116	734.284
14) T	DINOSEB	9.762	8.585	2043.6E6	1356.8E6	680.297	694.211
15) T	Picloram	9.594	9.529	3206.3E6	2628.0E6	757.441	718.542
16) T	DCPA	10.034	9.487	3122.2E6	2359.2E6	714.589	717.218

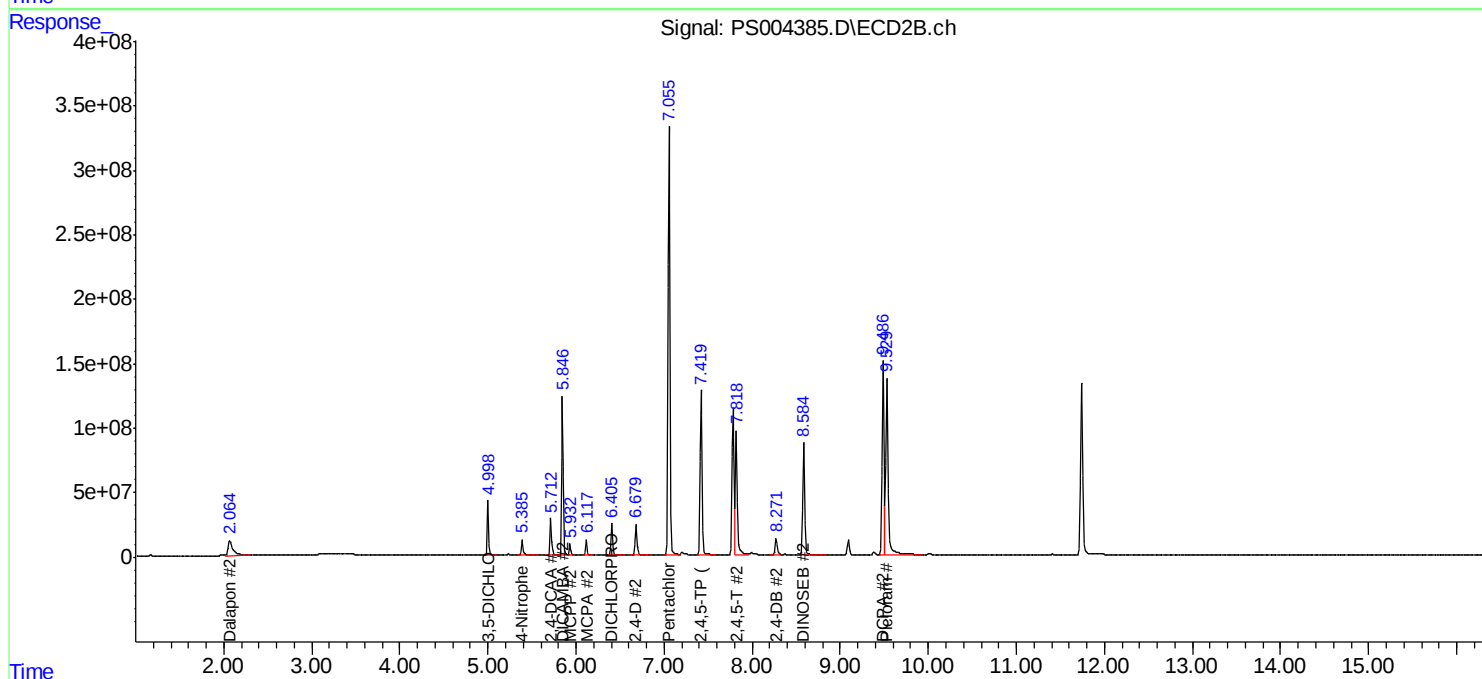
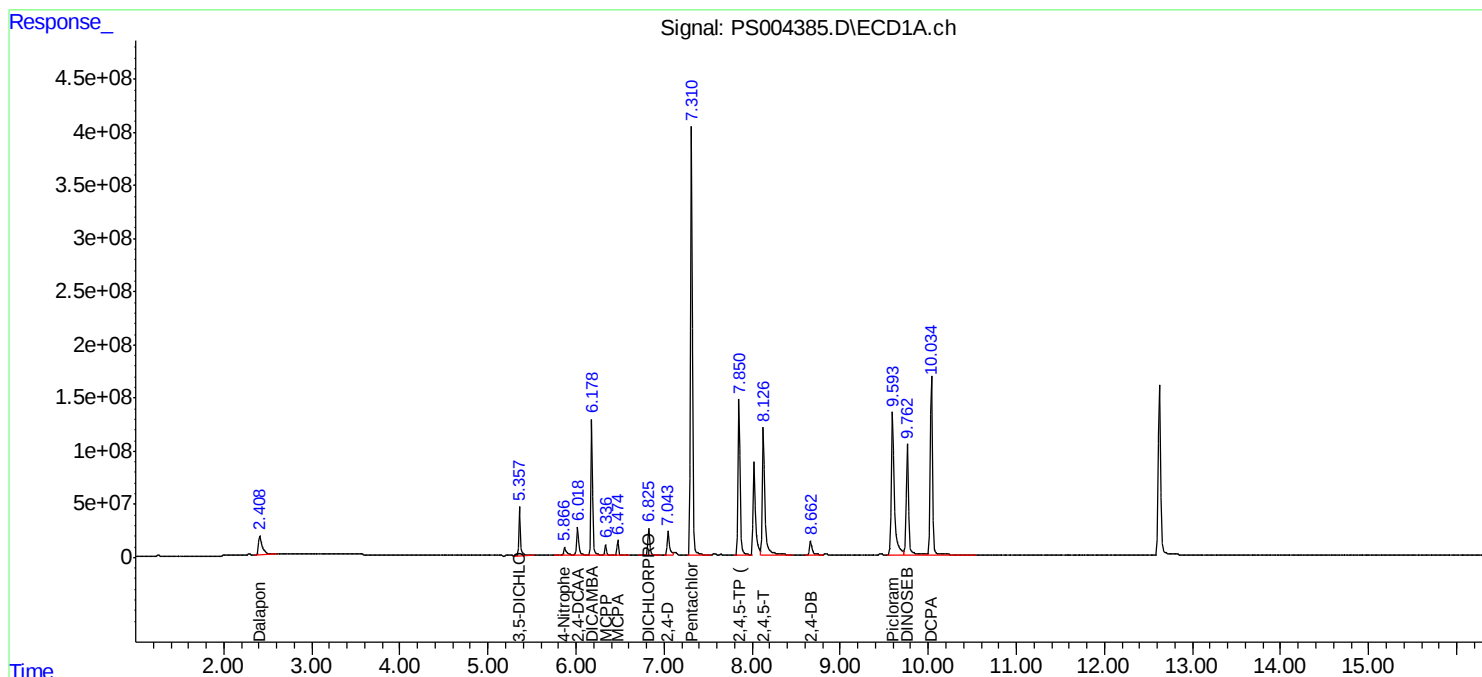
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

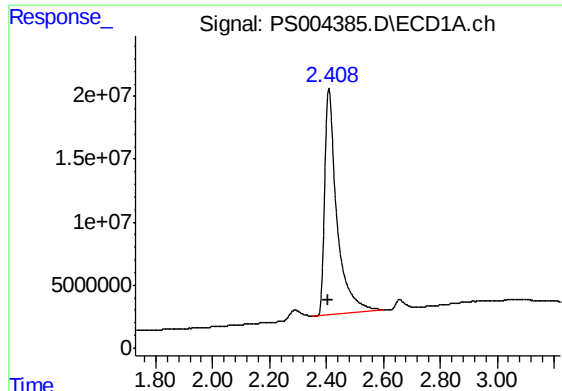
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050119\
Data File : PS004385.D
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 02:08:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
QLast Update : Tue Apr 30 08:27:54 2019
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

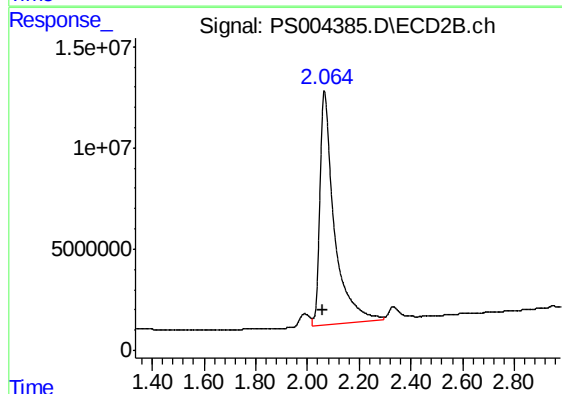




#1 Dalapon

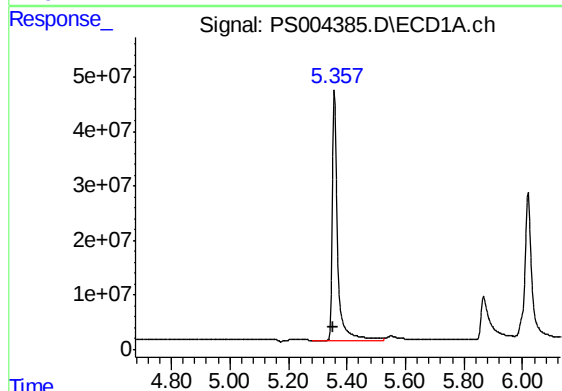
R.T.: 2.408 min
Delta R.T.: 0.003 min
Response: 534884187
Conc: 680.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



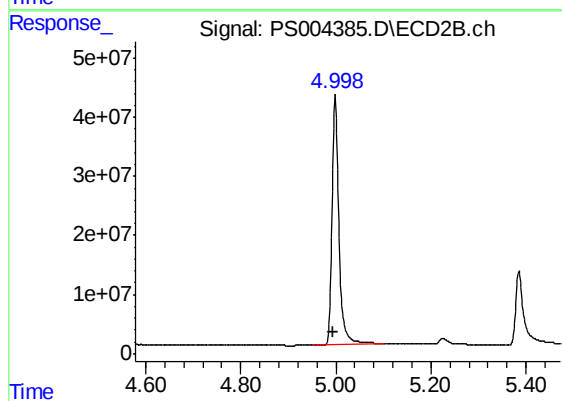
#1 Dalapon

R.T.: 2.066 min
Delta R.T.: 0.005 min
Response: 443024456
Conc: 662.03 ng/ml



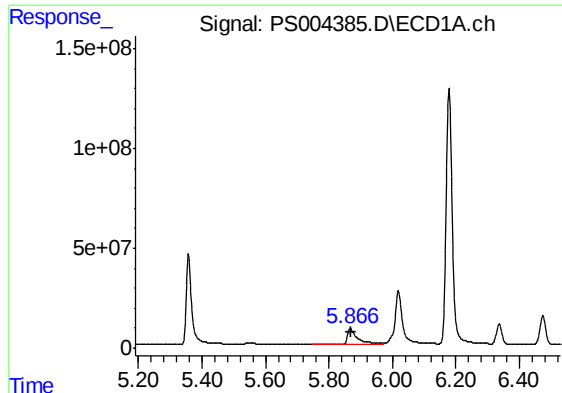
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.358 min
Delta R.T.: 0.003 min
Response: 582816991
Conc: 737.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

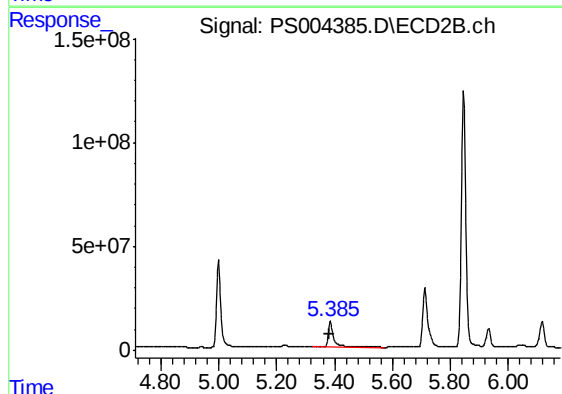
R.T.: 4.999 min
Delta R.T.: 0.004 min
Response: 421170667
Conc: 685.13 ng/ml



#3 4-Nitrophenol

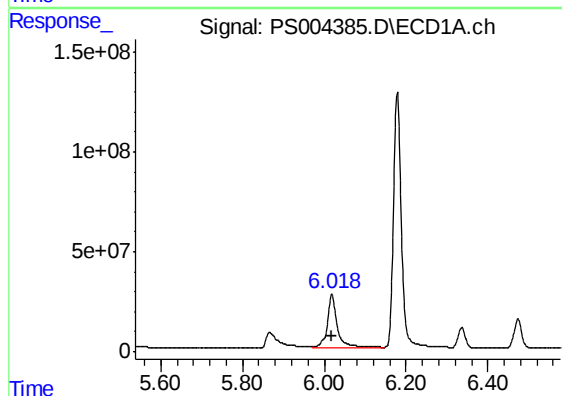
R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 180171700
Conc: 720.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



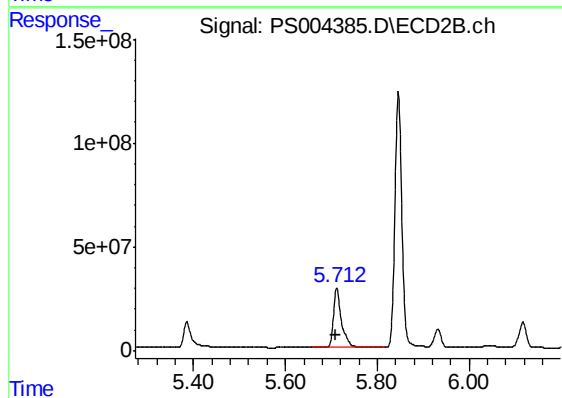
#3 4-Nitrophenol

R.T.: 5.385 min
Delta R.T.: 0.004 min
Response: 165864875
Conc: 670.55 ng/ml



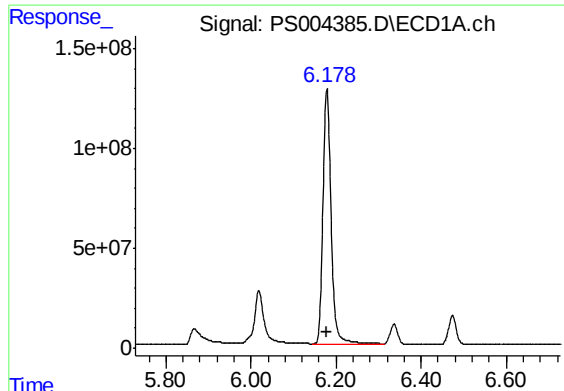
#4 2,4-DCAA

R.T.: 6.019 min
Delta R.T.: 0.001 min
Response: 472114462
Conc: 750.03 ng/ml



#4 2,4-DCAA

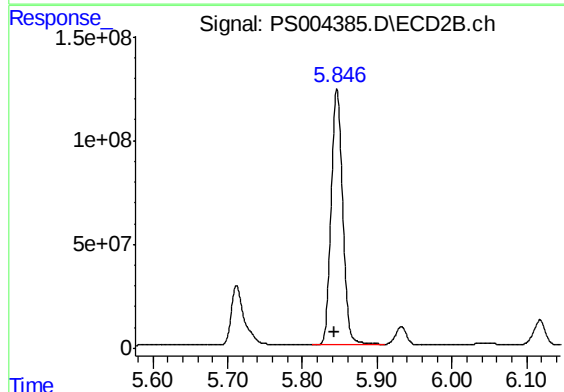
R.T.: 5.712 min
Delta R.T.: 0.003 min
Response: 354539768
Conc: 735.13 ng/ml



#5 DICAMBA

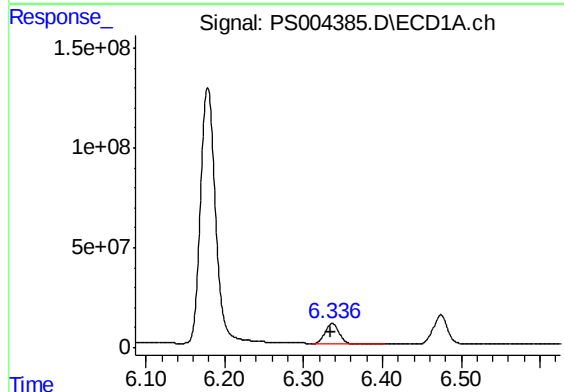
R.T.: 6.179 min
Delta R.T.: 0.000 min
Response: 1731106499
Conc: 727.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



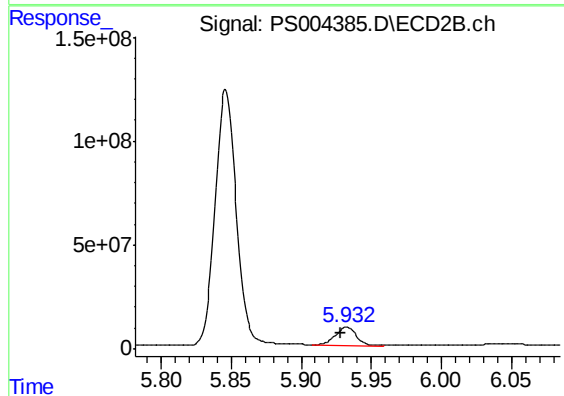
#5 DICAMBA

R.T.: 5.846 min
Delta R.T.: 0.004 min
Response: 1313340564
Conc: 701.67 ng/ml



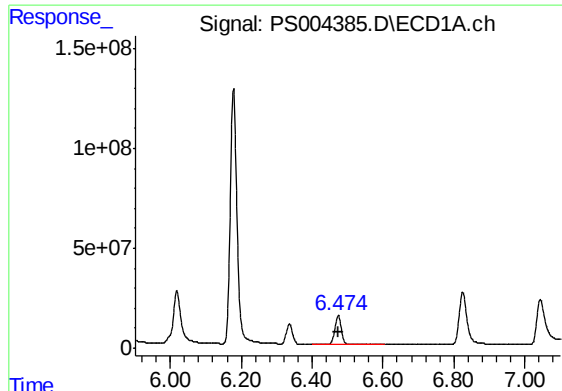
#6 MCPP

R.T.: 6.336 min
Delta R.T.: 0.001 min
Response: 128132824
Conc: 74.16 ug/ml



#6 MCPP

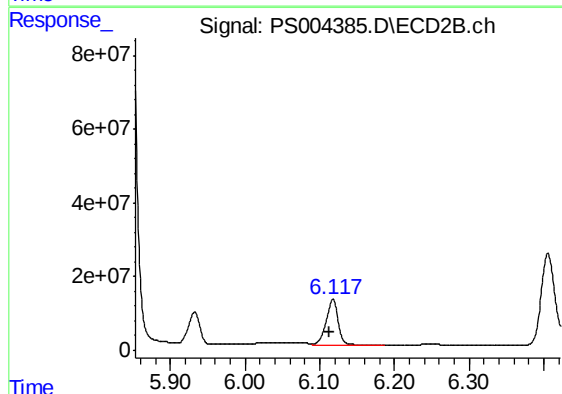
R.T.: 5.932 min
Delta R.T.: 0.004 min
Response: 95023657
Conc: 70.66 ug/ml



#7 MCPA

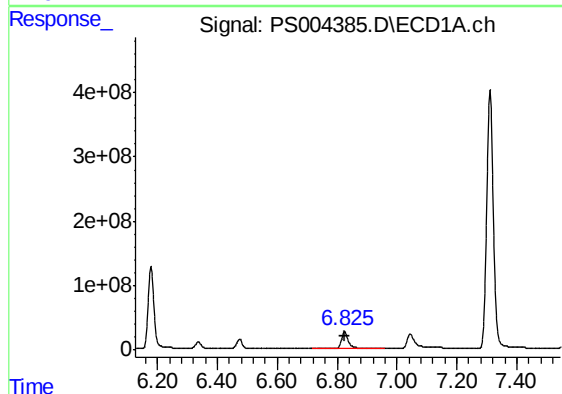
R.T.: 6.474 min
Delta R.T.: 0.001 min
Response: 185059625
Conc: 71.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



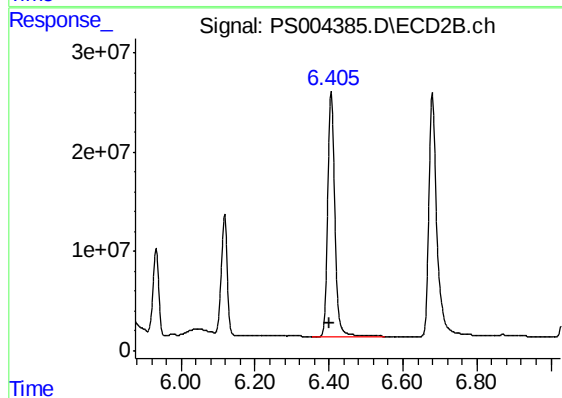
#7 MCPA

R.T.: 6.118 min
Delta R.T.: 0.004 min
Response: 137224487
Conc: 69.08 ug/ml



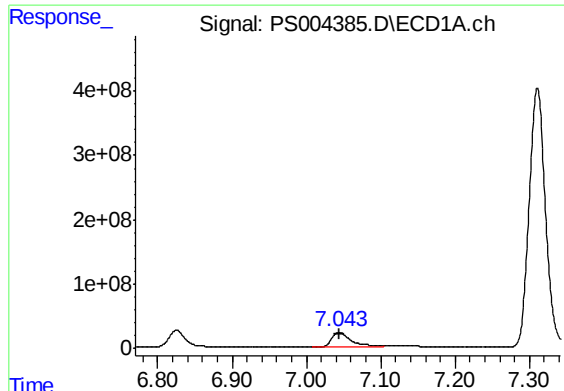
#8 DICHLORPROP

R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 416914457
Conc: 728.48 ng/ml



#8 DICHLORPROP

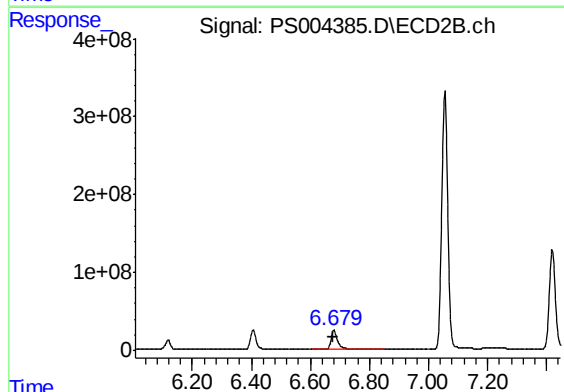
R.T.: 6.406 min
Delta R.T.: 0.003 min
Response: 325952038
Conc: 692.66 ng/ml



#9 2,4-D

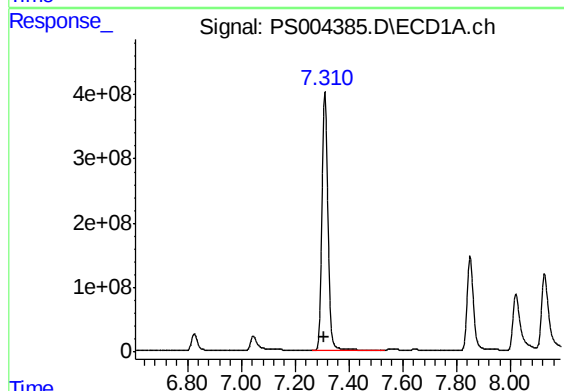
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 421137631
Conc: 740.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



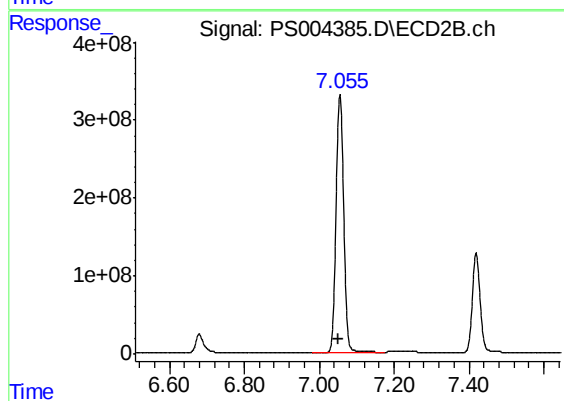
#9 2,4-D

R.T.: 6.679 min
Delta R.T.: 0.004 min
Response: 365148920
Conc: 694.45 ng/ml



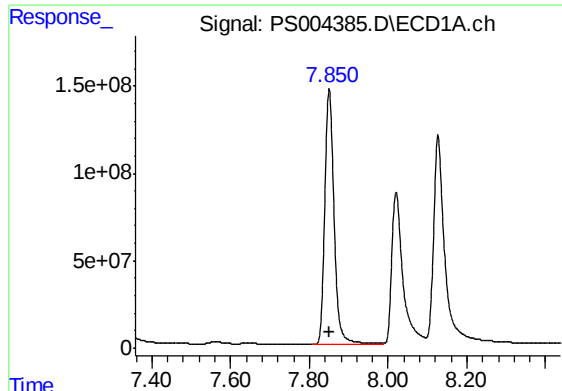
#10 Pentachlorophenol

R.T.: 7.311 min
Delta R.T.: 0.002 min
Response: 6254532511
Conc: 734.17 ng/ml



#10 Pentachlorophenol

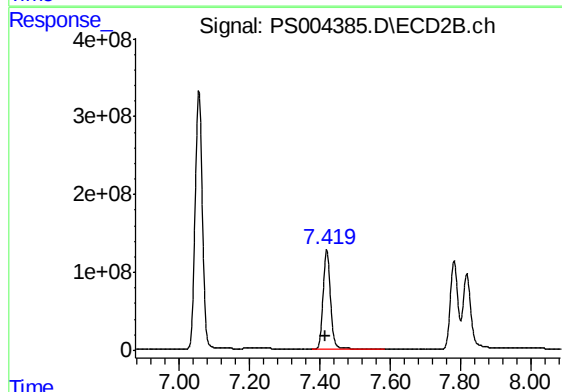
R.T.: 7.056 min
Delta R.T.: 0.004 min
Response: 4720029407
Conc: 707.67 ng/ml



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

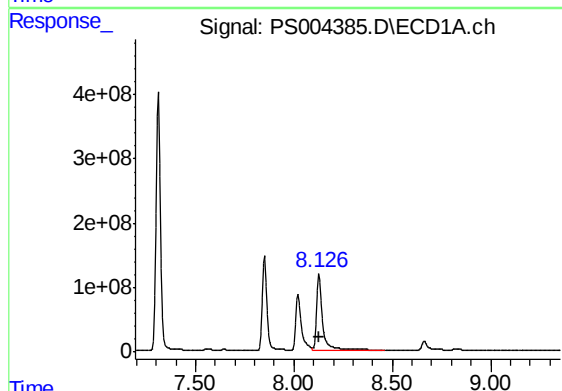
R.T.: 7.851 min
Delta R.T.: 0.000 min
Response: 2405073987
Conc: 745.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



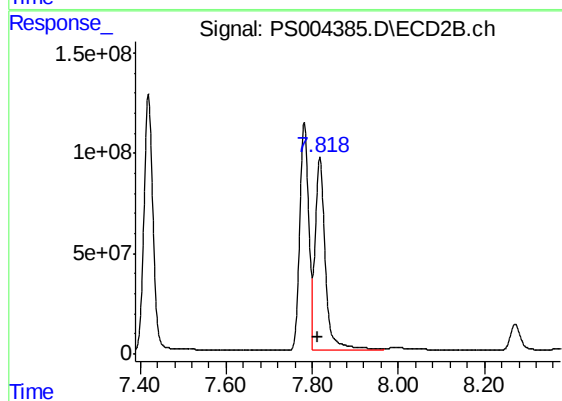
#11 2,4,5-TP (SILVEX)

R.T.: 7.419 min
Delta R.T.: 0.004 min
Response: 1849861677
Conc: 704.05 ng/ml



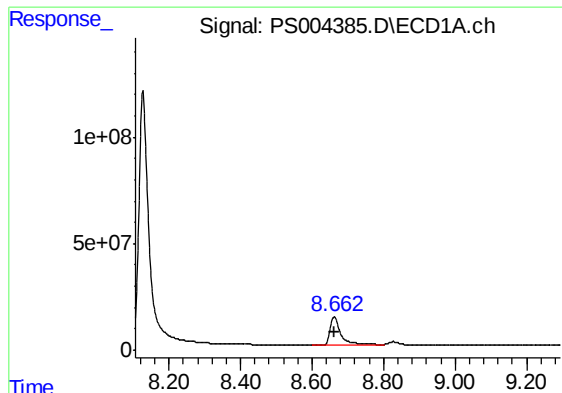
#12 2,4,5-T

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 2491902503
Conc: 731.91 ng/ml



#12 2,4,5-T

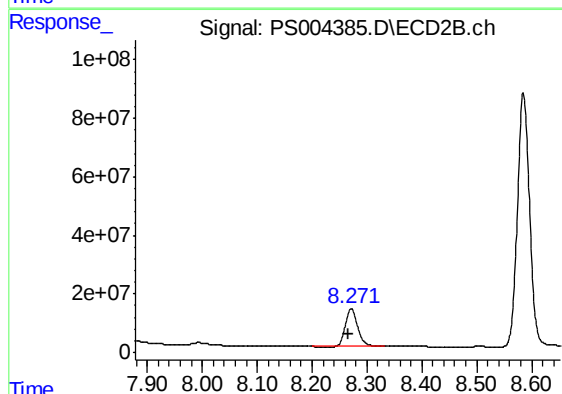
R.T.: 7.818 min
Delta R.T.: 0.004 min
Response: 1583053848
Conc: 703.81 ng/ml



#13 2,4-DB

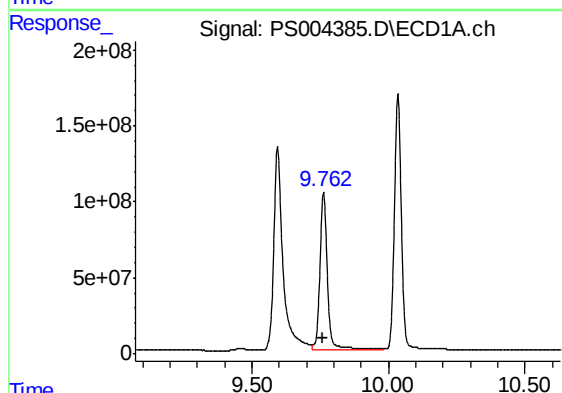
R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 256071921
Conc: 761.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



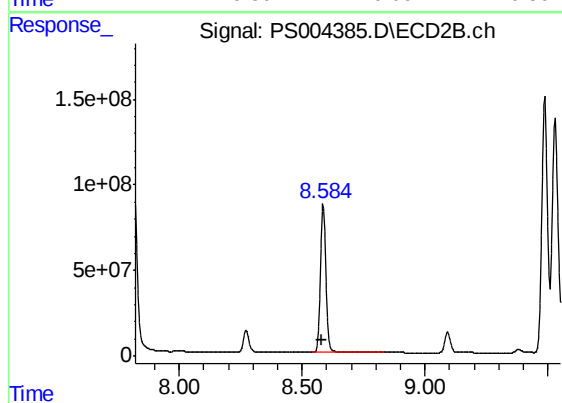
#13 2,4-DB

R.T.: 8.272 min
Delta R.T.: 0.004 min
Response: 201312614
Conc: 734.28 ng/ml



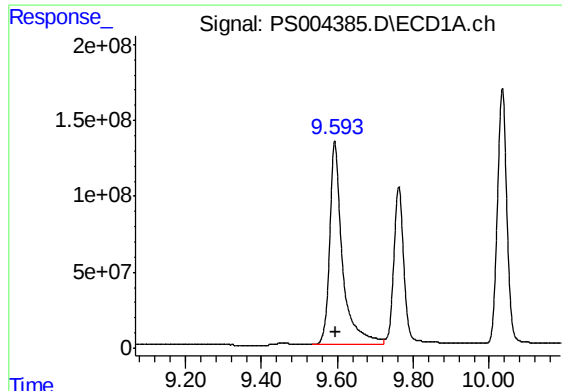
#14 DINOSEB

R.T.: 9.762 min
Delta R.T.: 0.001 min
Response: 2043624940
Conc: 680.30 ng/ml



#14 DINOSEB

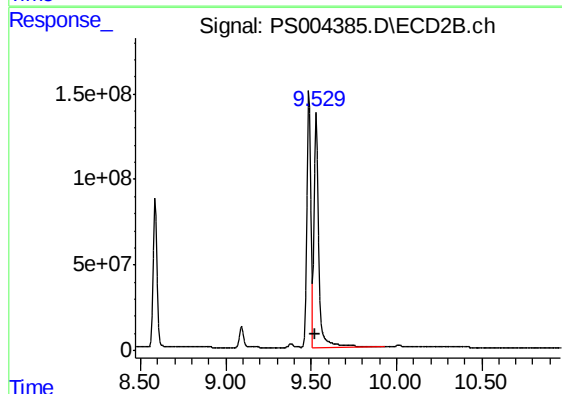
R.T.: 8.585 min
Delta R.T.: 0.004 min
Response: 1356843978
Conc: 694.21 ng/ml



#15 Picloram

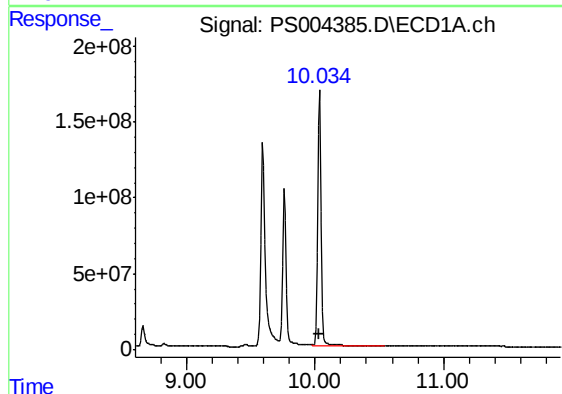
R.T.: 9.594 min
Delta R.T.: 0.000 min
Response: 3206276149
Conc: 757.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



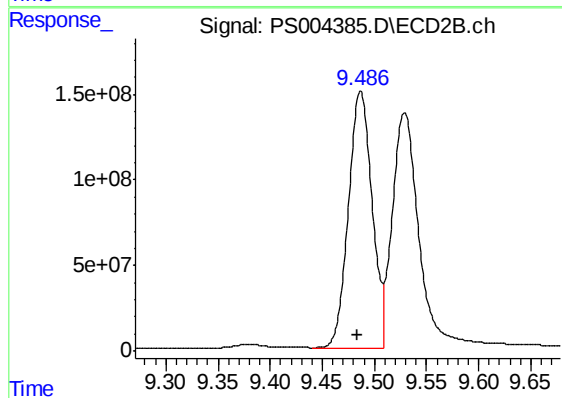
#15 Picloram

R.T.: 9.529 min
Delta R.T.: 0.003 min
Response: 2627972060
Conc: 718.54 ng/ml



#16 DCPA

R.T.: 10.034 min
Delta R.T.: 0.000 min
Response: 3122166356
Conc: 714.59 ng/ml



#16 DCPA

R.T.: 9.487 min
Delta R.T.: 0.003 min
Response: 2359162032
Conc: 717.22 ng/ml