

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062619\
 Data File : PS005215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2019 08:29
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 12:23:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.585	5.299	561.1E6	376.9E6	382.239	376.032
Target Compounds							
1) T	Dalapon	2.113	1.809	75143844	47323360	40.766	35.876
2) T	3,5-DICHL...	4.951	4.595	394.6E6	14437453	196.341	10.948 #
5) T	DICAMBA	5.746	5.453	65582291	312.1E6	11.496	83.366 #
6) T	MCP	0.000	5.453	0	312.1E6	N.D.	112.033
8) T	DICHLORPROP	6.387	5.990	17419447	21244302	12.181	22.003 #
9) T	2,4-D	6.622	6.268	490.1E6	14093928	315.256	12.637 #
10) T	Pentachlo...	6.871	6.637	257.9E6	174.7E6	13.109	13.592
11) T	2,4,5-TP ...	7.409	7.001	97860535	68655236	11.995	12.892
12) T	2,4,5-T	7.687	7.366	93269985	54529227	11.589	10.690
14) T	DINOSEB	9.314	8.164	85273387	49720562	13.341	12.297
15) T	Picloram	9.122	9.064	153.5E6	83289348	13.360	11.037
16) T	DCPA	9.585	9.064	114.9E6	83289348	11.518	12.235

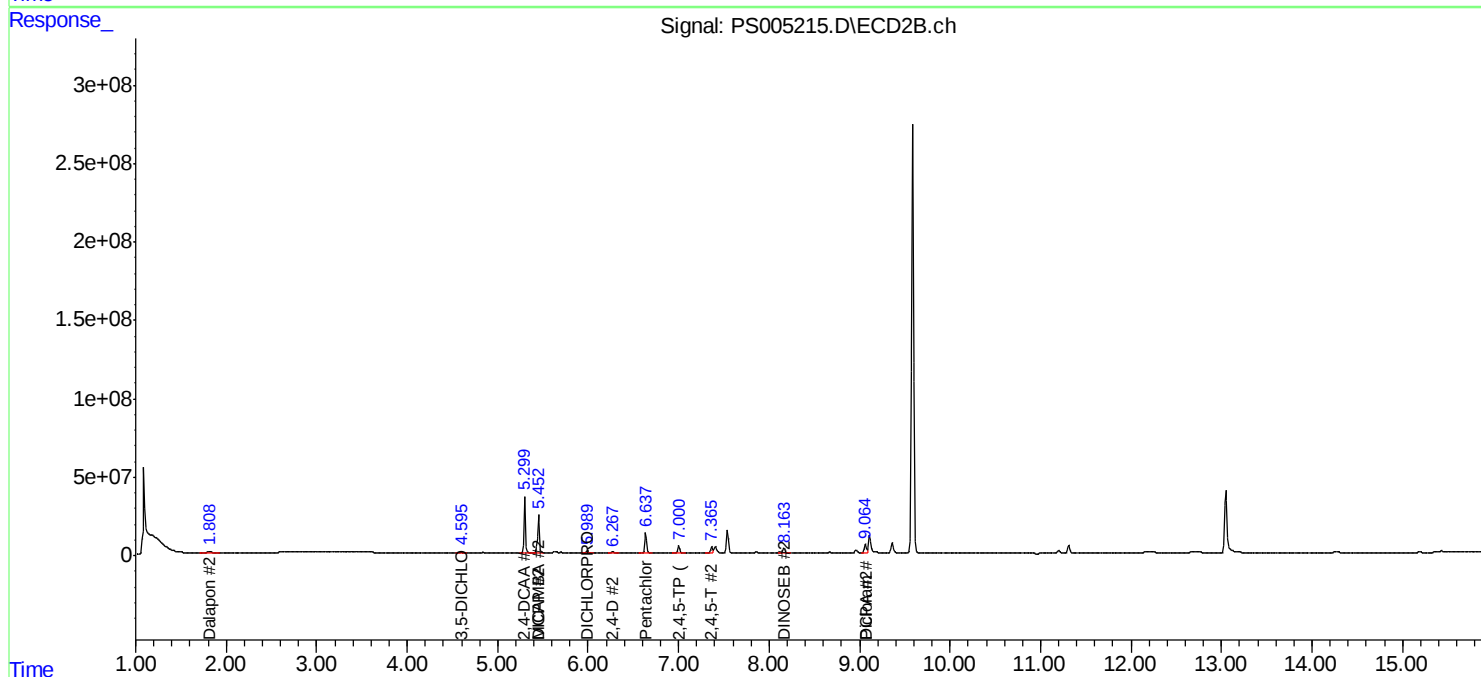
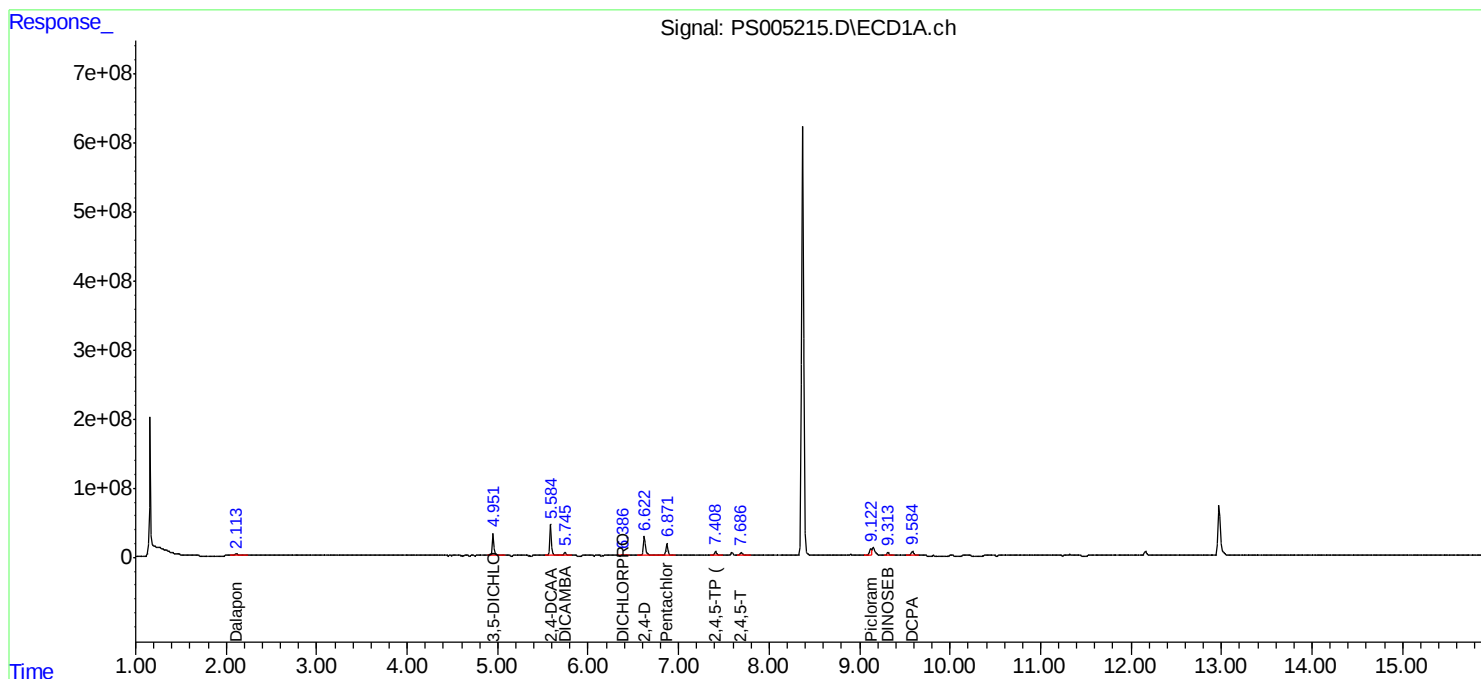
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

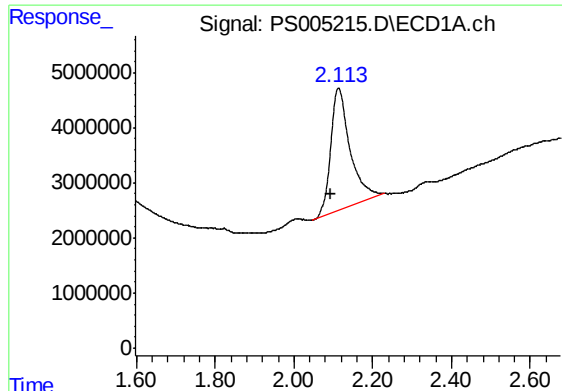
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062619\
Data File : PS005215.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2019 08:29
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 12:23:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
QLast Update : Thu Jun 20 11:04:04 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

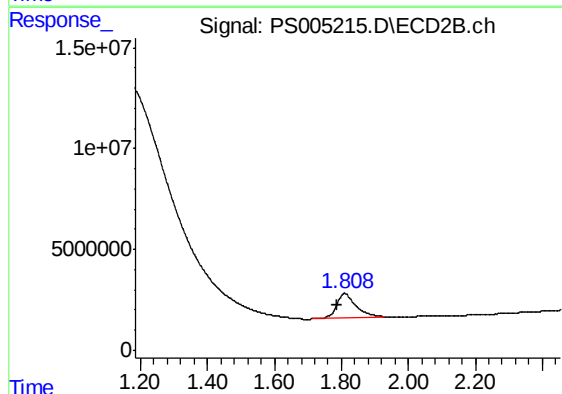




#1 Dalapon

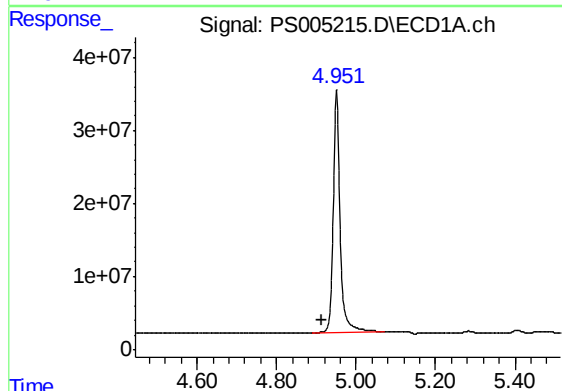
R.T.: 2.113 min
Delta R.T.: 0.021 min
Response: 75143844
Conc: 40.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



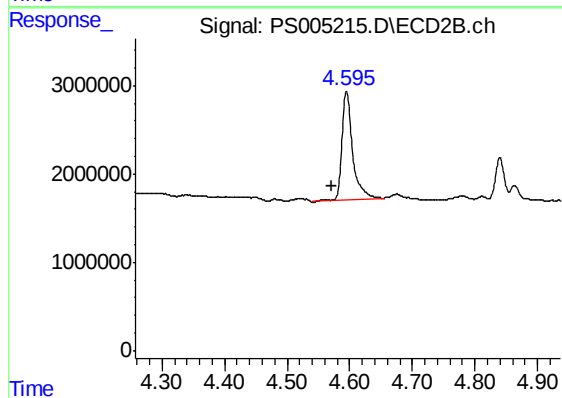
#1 Dalapon

R.T.: 1.809 min
Delta R.T.: 0.021 min
Response: 47323360
Conc: 35.88 ng/ml



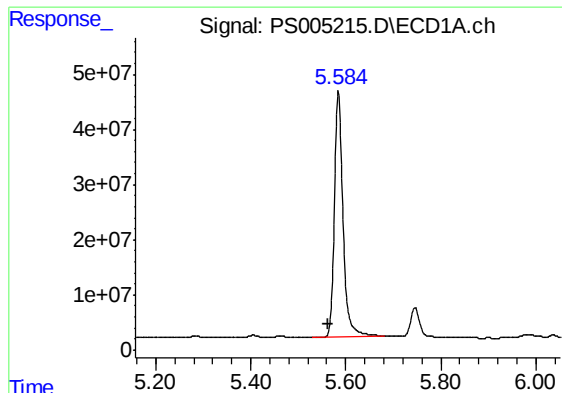
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.951 min
Delta R.T.: 0.037 min
Response: 394589375
Conc: 196.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

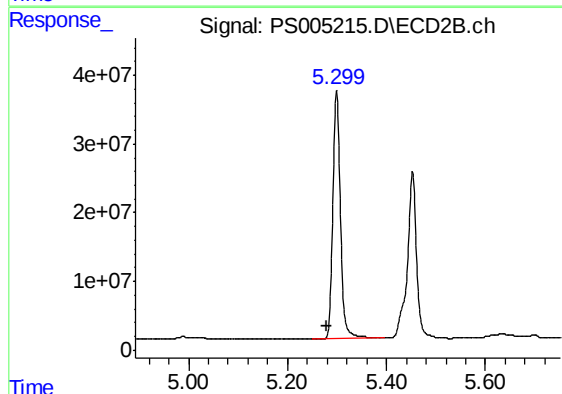
R.T.: 4.595 min
Delta R.T.: 0.023 min
Response: 14437453
Conc: 10.95 ng/ml



#4 2,4-DCAA

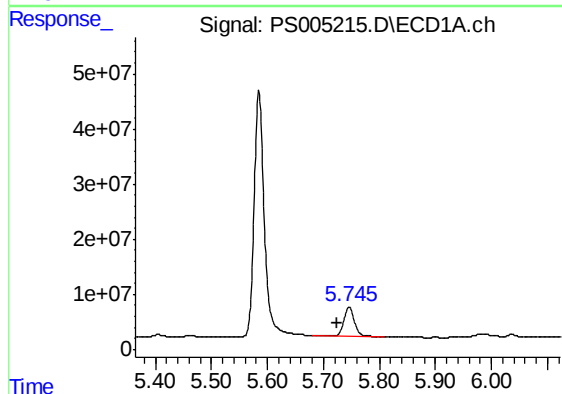
R.T.: 5.585 min
Delta R.T.: 0.021 min
Response: 561085669
Conc: 382.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



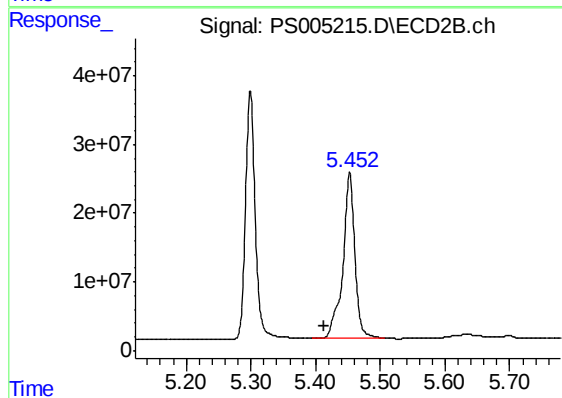
#4 2,4-DCAA

R.T.: 5.299 min
Delta R.T.: 0.020 min
Response: 376922308
Conc: 376.03 ng/ml



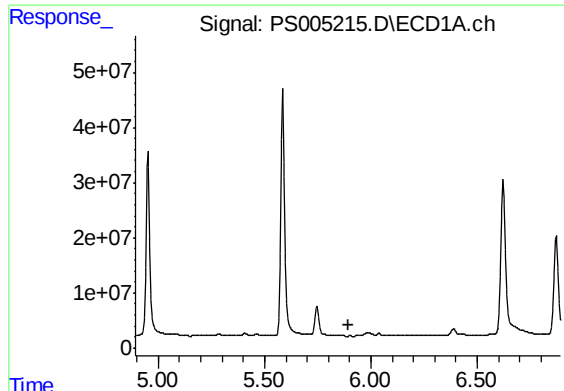
#5 DICAMBA

R.T.: 5.746 min
Delta R.T.: 0.020 min
Response: 65582291
Conc: 11.50 ng/ml



#5 DICAMBA

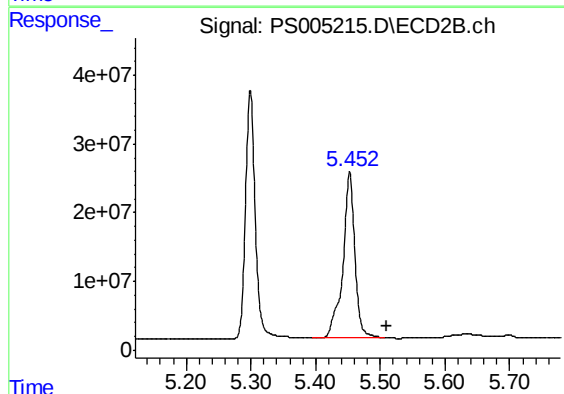
R.T.: 5.453 min
Delta R.T.: 0.039 min
Response: 312064528
Conc: 83.37 ng/ml



#6 MCP

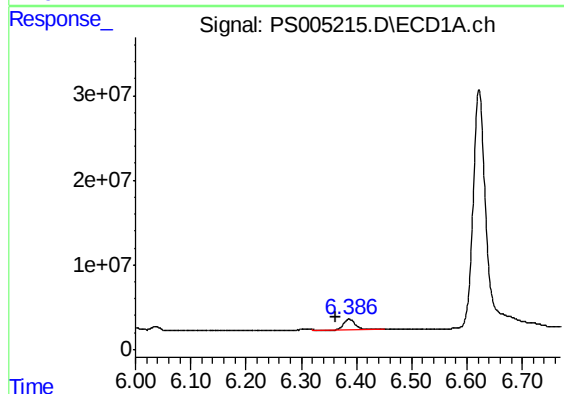
R.T.: 0.000 min
Exp R.T.: 5.892 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



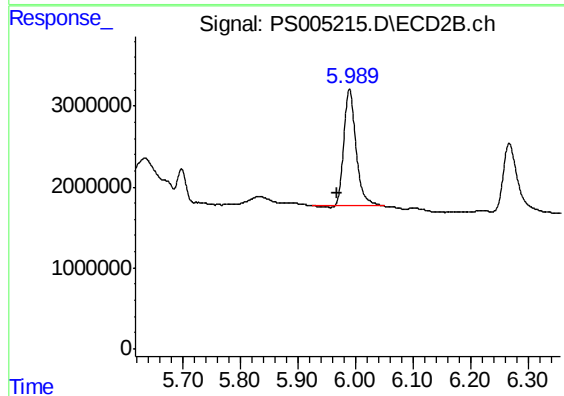
#6 MCP

R.T.: 5.453 min
Delta R.T.: -0.058 min
Response: 312064528
Conc: 112.03 ug/ml



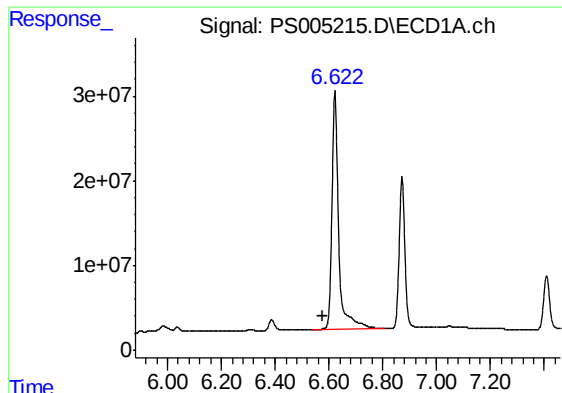
#8 DICHLORPROP

R.T.: 6.387 min
Delta R.T.: 0.023 min
Response: 17419447
Conc: 12.18 ng/ml



#8 DICHLORPROP

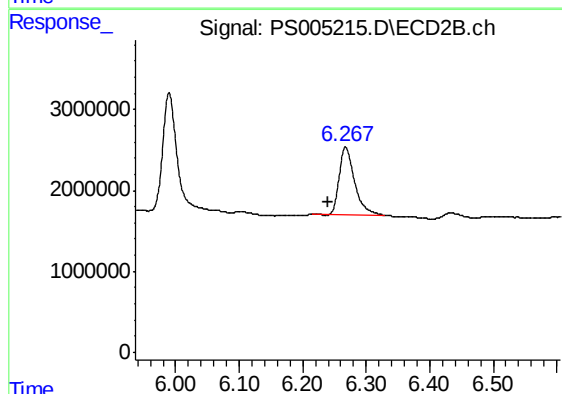
R.T.: 5.990 min
Delta R.T.: 0.021 min
Response: 21244302
Conc: 22.00 ng/ml



#9 2,4-D

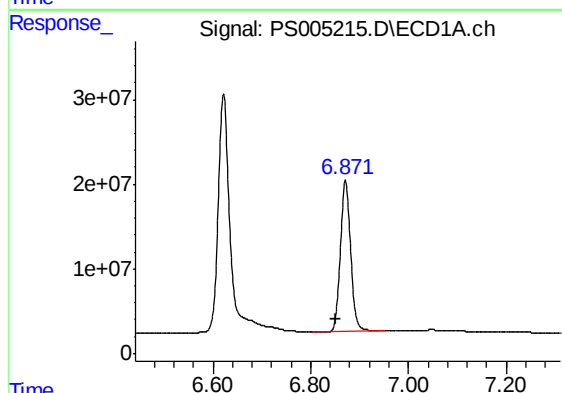
R.T.: 6.622 min
Delta R.T.: 0.046 min
Response: 490097721
Conc: 315.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



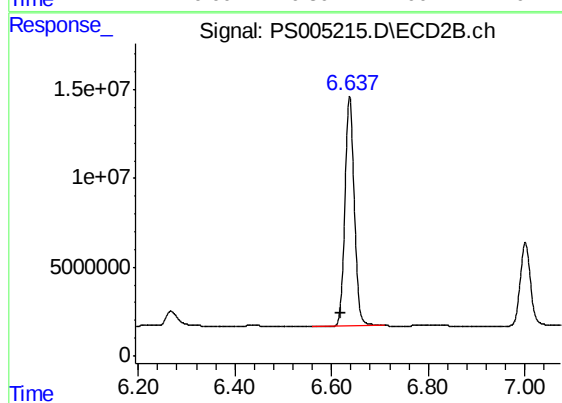
#9 2,4-D

R.T.: 6.268 min
Delta R.T.: 0.028 min
Response: 14093928
Conc: 12.64 ng/ml



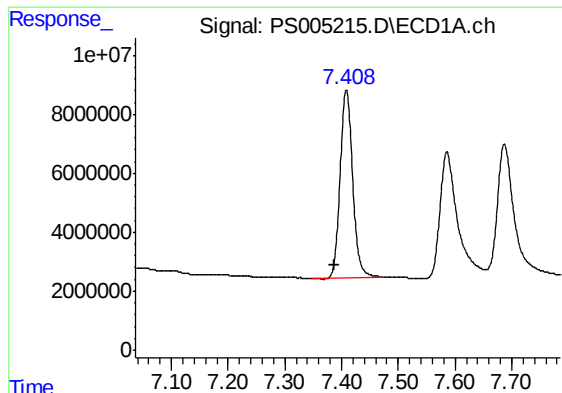
#10 Pentachlorophenol

R.T.: 6.871 min
Delta R.T.: 0.020 min
Response: 257930358
Conc: 13.11 ng/ml



#10 Pentachlorophenol

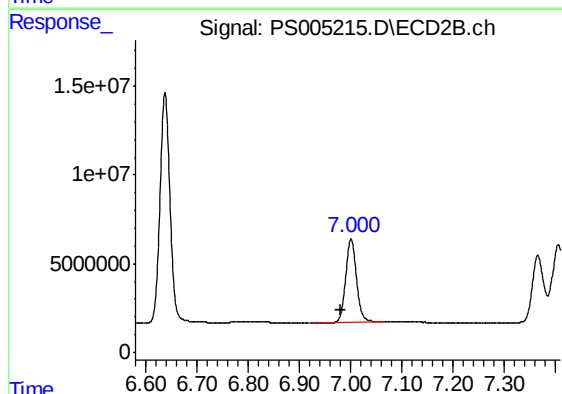
R.T.: 6.637 min
Delta R.T.: 0.018 min
Response: 174741375
Conc: 13.59 ng/ml



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

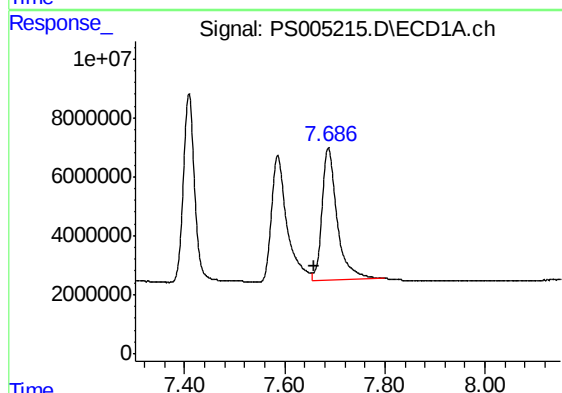
R.T.: 7.409 min
Delta R.T.: 0.022 min
Response: 97860535
Conc: 12.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



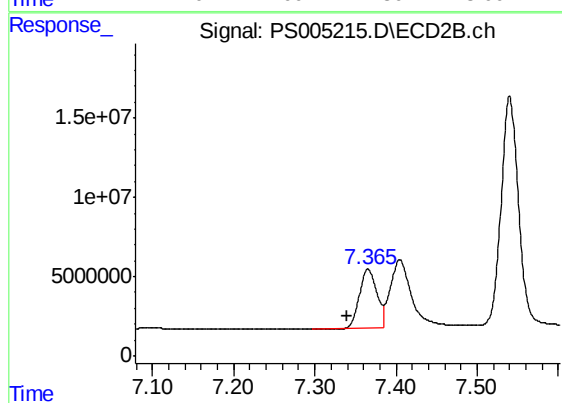
#11 2,4,5-TP (SILVEX)

R.T.: 7.001 min
Delta R.T.: 0.020 min
Response: 68655236
Conc: 12.89 ng/ml



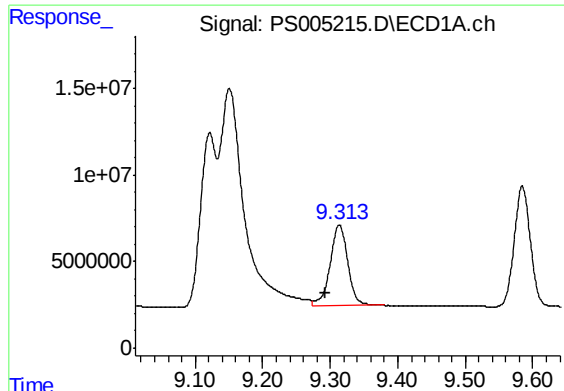
#12 2,4,5-T

R.T.: 7.687 min
Delta R.T.: 0.029 min
Response: 93269985
Conc: 11.59 ng/ml



#12 2,4,5-T

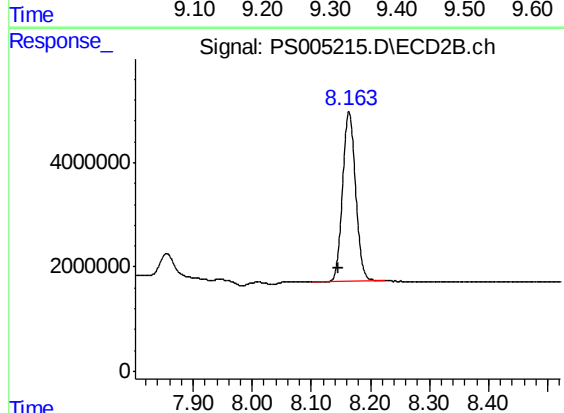
R.T.: 7.366 min
Delta R.T.: 0.025 min
Response: 54529227
Conc: 10.69 ng/ml



#14 DINOSEB

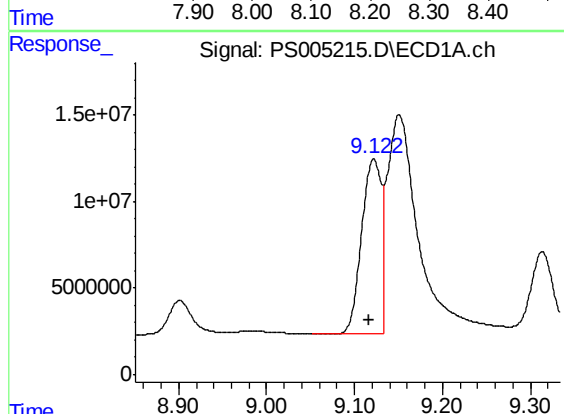
R.T.: 9.314 min
Delta R.T.: 0.020 min
Response: 85273387
Conc: 13.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



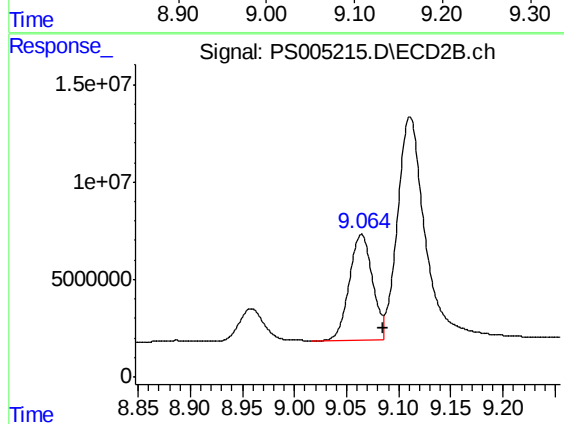
#14 DINOSEB

R.T.: 8.164 min
Delta R.T.: 0.018 min
Response: 49720562
Conc: 12.30 ng/ml



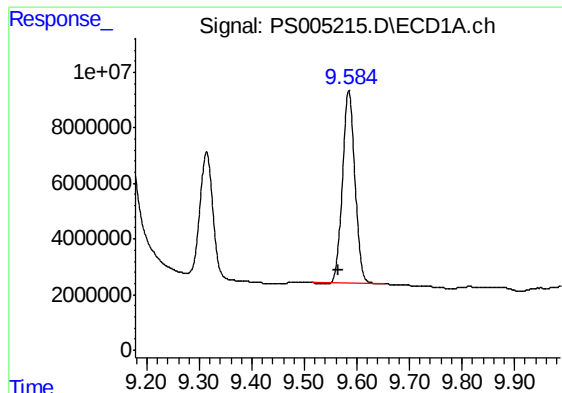
#15 Picloram

R.T.: 9.122 min
Delta R.T.: 0.005 min
Response: 153522732
Conc: 13.36 ng/ml



#15 Picloram

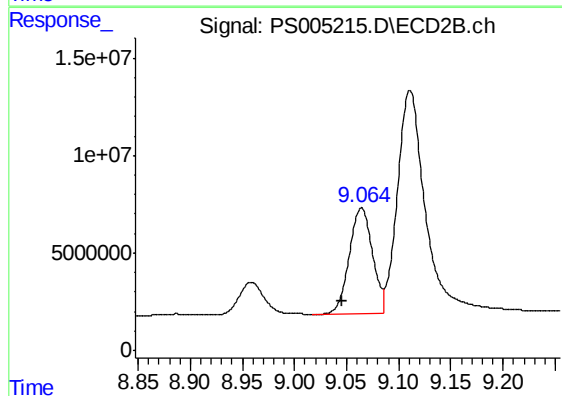
R.T.: 9.064 min
Delta R.T.: -0.021 min
Response: 83289348
Conc: 11.04 ng/ml



#16 DCPA

R.T.: 9.585 min
Delta R.T.: 0.019 min
Response: 114890599
Conc: 11.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 9.064 min
Delta R.T.: 0.018 min
Response: 83289348
Conc: 12.24 ng/ml