

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062619\
 Data File : PS005226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2019 13:24
 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 15:11:08 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	5.584	5.300	557.3E6	376.2E6	379.671	375.328
Target Compounds							
1) T	Dalapon	2.114	1.811	84570203	54164205	45.880	41.063
2) T	3,5-DICHL...	4.949	4.595	3345.7E6	24006659	1664.768	18.205 #
5) T	DICAMBA	5.745	5.452	93439638	2693.3E6	16.379	719.497 #
6) T	MCPD	0.000	5.452	0	2693.3E6	N.D.	966.911
7) T	MCPA	5.978	0.000	40688037	0	6.479	N.D. #
8) T	DICHLORPROP	6.385	5.989	18225994	42176664	12.745	43.682 #
9) T	2,4-D	6.619	6.268	3549.6E6	18487732	2283.308	16.577 #
10) T	Pentachlo...	6.870	6.638	367.9E6	248.9E6	18.696	19.358
11) T	2,4,5-TP ...	7.406	7.001	134.2E6	94458286	16.450	17.738
12) T	2,4,5-T	7.685	7.366	115.4E6	77537794	14.341	15.201
14) T	DINOSEB	9.312	8.165	119.4E6	67127166	18.686	16.602
15) T	Picloram	9.116	9.065	869.5E6	108.8E6	75.665	14.419 #
16) T	DCPA	9.583	9.065	169.6E6	108.8E6	17.006	15.984

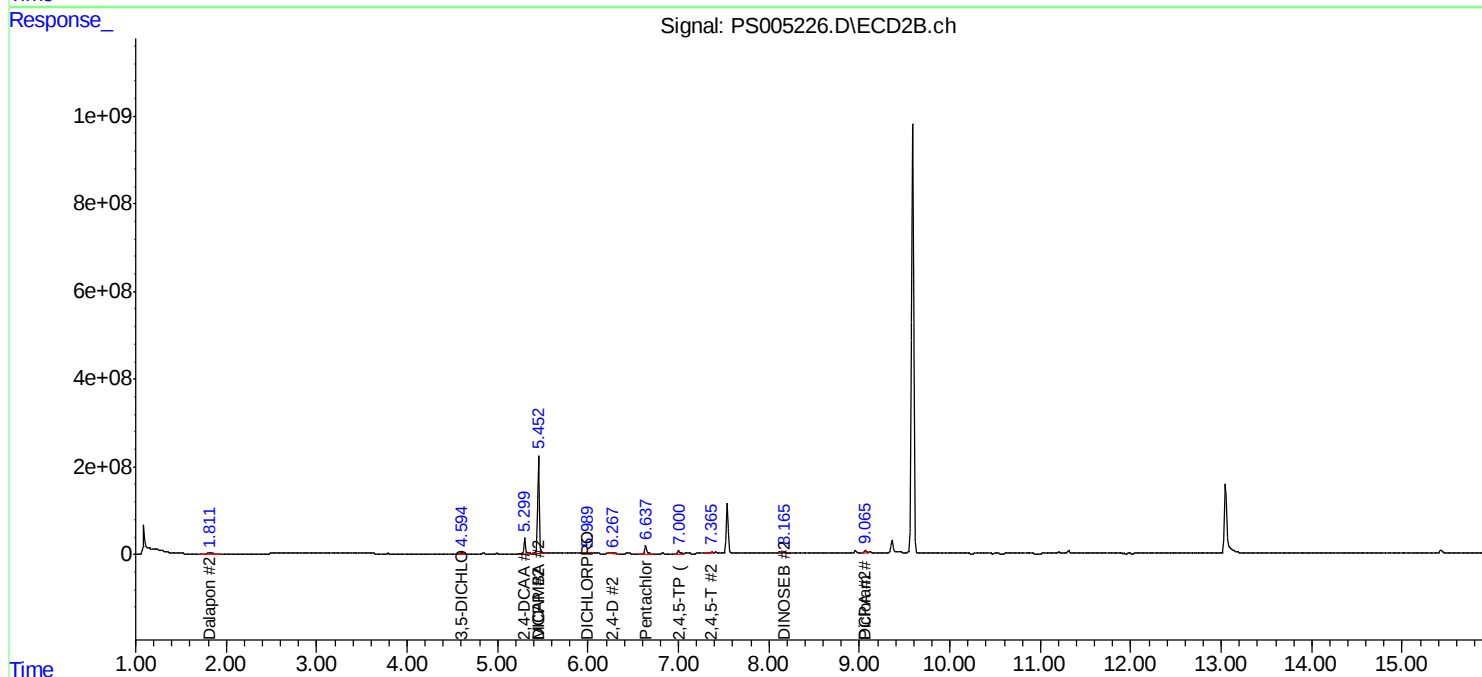
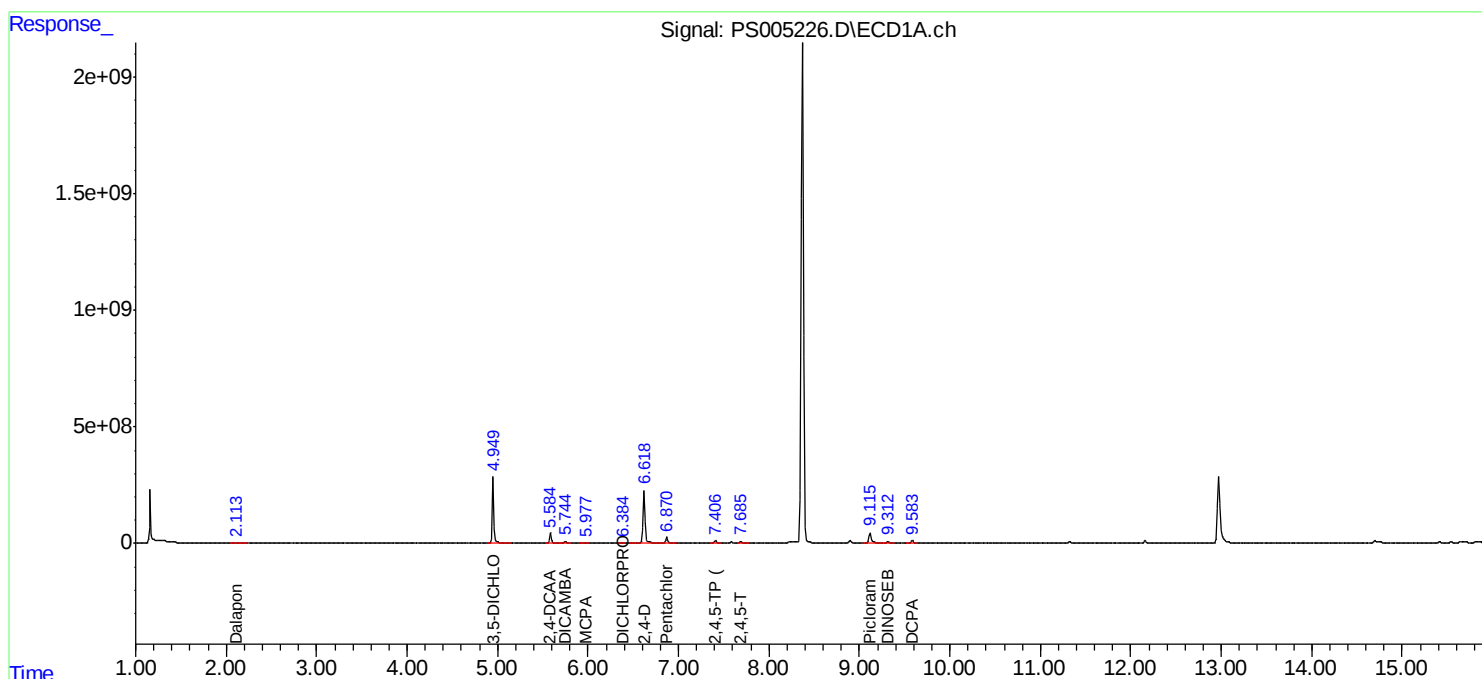
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

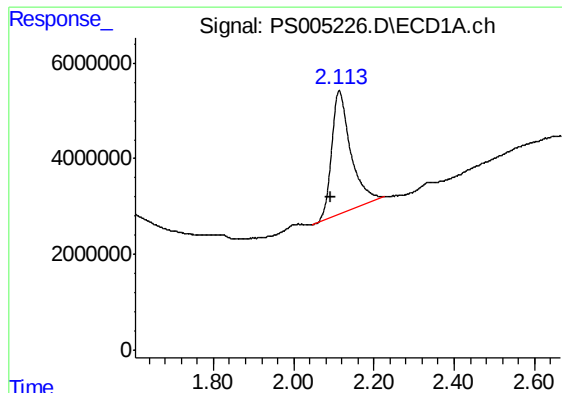
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Quant Time: Jun 26 15:11:08 2019
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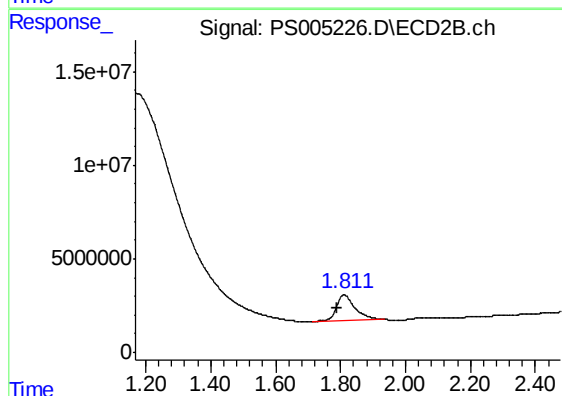




#1 Dalapon

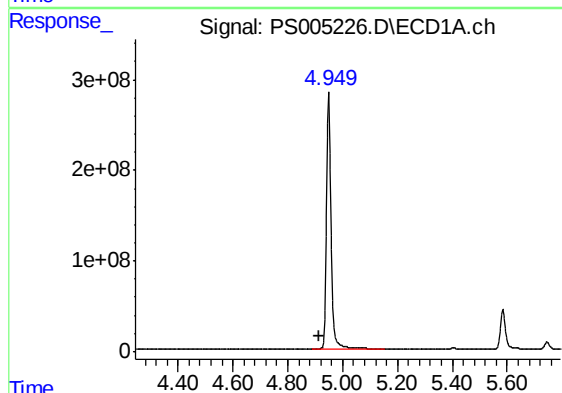
R.T.: 2.114 min
Delta R.T.: 0.022 min
Response: 84570203
Conc: 45.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



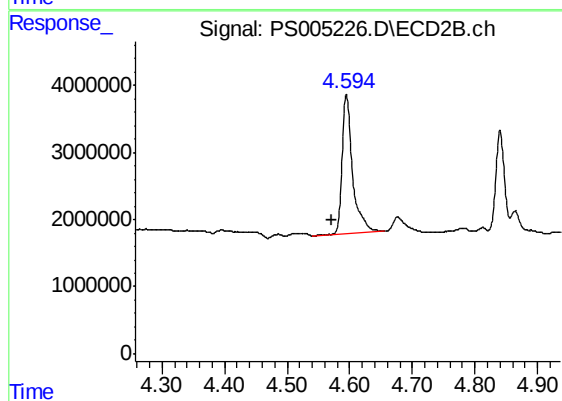
#1 Dalapon

R.T.: 1.811 min
Delta R.T.: 0.023 min
Response: 54164205
Conc: 41.06 ng/ml



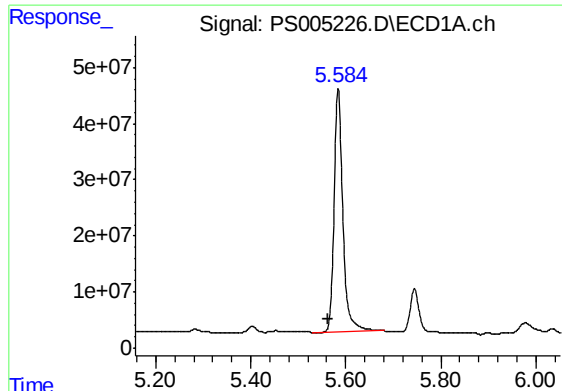
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.949 min
Delta R.T.: 0.035 min
Response: 3345716012
Conc: 1664.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

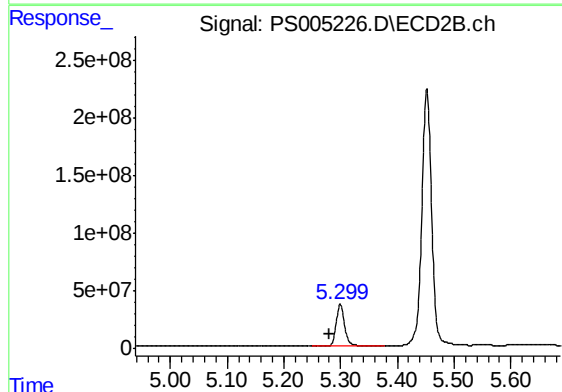
R.T.: 4.595 min
Delta R.T.: 0.022 min
Response: 24006659
Conc: 18.20 ng/ml



#4 2,4-DCAA

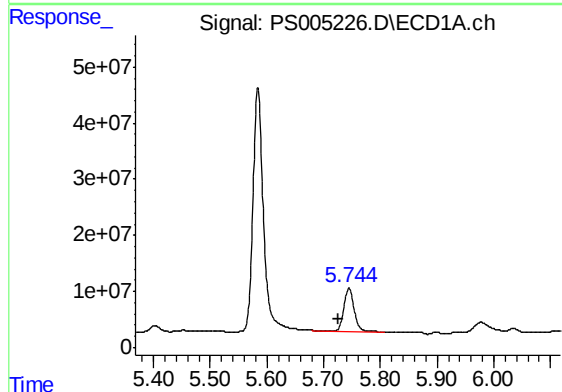
R.T.: 5.584 min
Delta R.T.: 0.021 min
Response: 557315679
Conc: 379.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



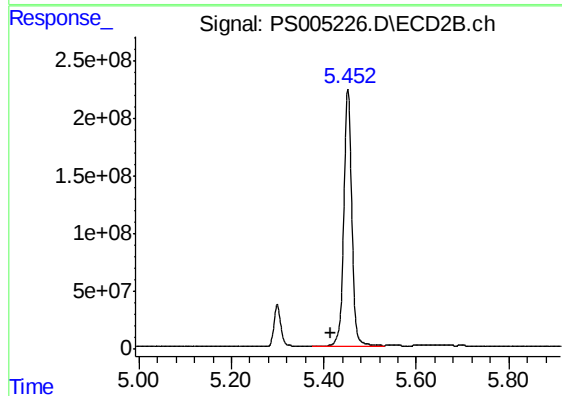
#4 2,4-DCAA

R.T.: 5.300 min
Delta R.T.: 0.020 min
Response: 376216825
Conc: 375.33 ng/ml



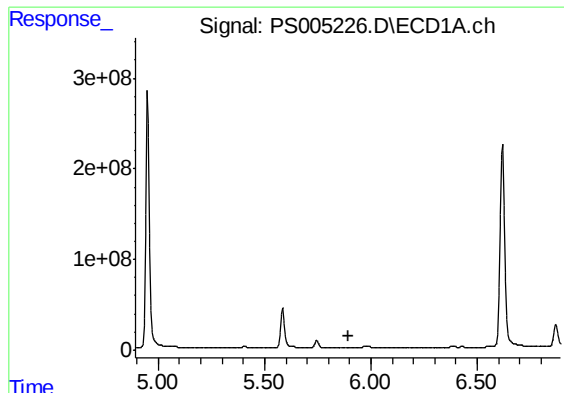
#5 DICAMBA

R.T.: 5.745 min
Delta R.T.: 0.019 min
Response: 93439638
Conc: 16.38 ng/ml



#5 DICAMBA

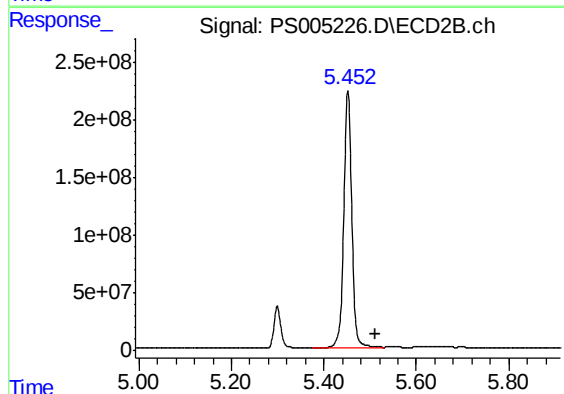
R.T.: 5.452 min
Delta R.T.: 0.038 min
Response: 2693311908
Conc: 719.50 ng/ml



#6 MCPP

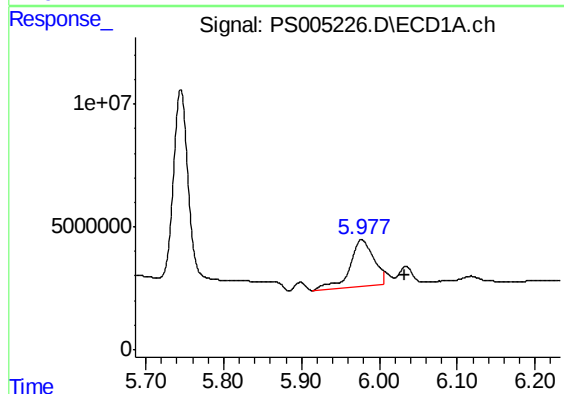
R.T.: 0.000 min
Exp R.T. : 5.892 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



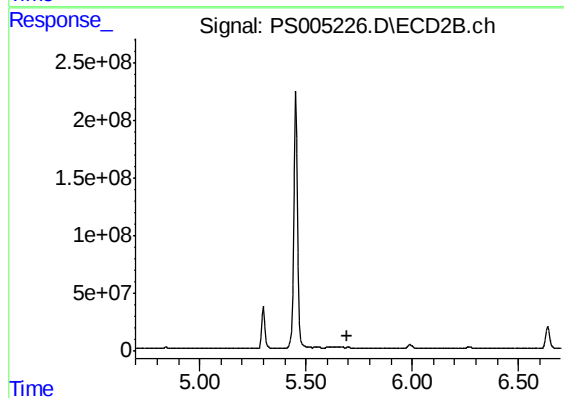
#6 MCPP

R.T.: 5.452 min
Delta R.T.: -0.059 min
Response: 2693311908
Conc: 966.91 ug/ml



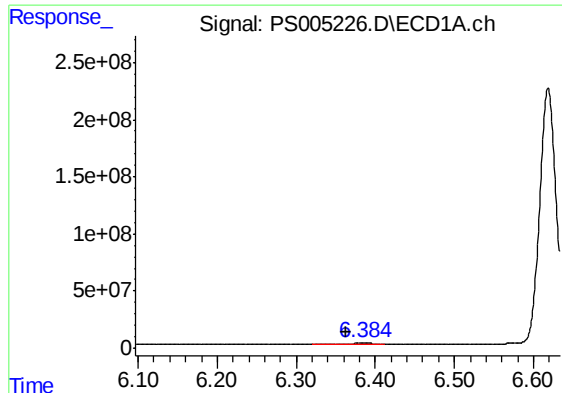
#7 MCPA

R.T.: 5.978 min
Delta R.T.: -0.054 min
Response: 40688037
Conc: 6.48 ug/ml



#7 MCPA

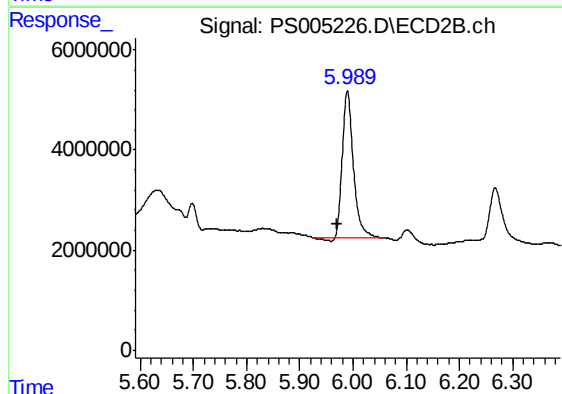
R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

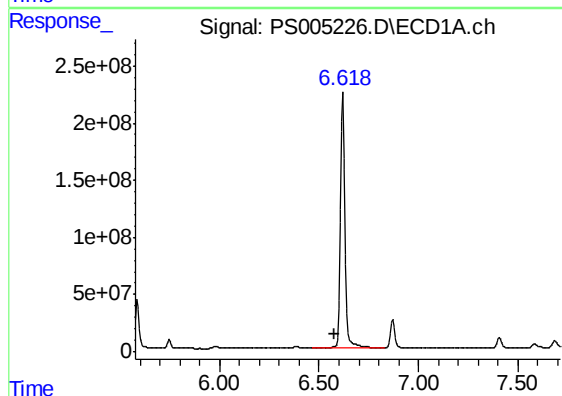
R.T.: 6.385 min
Delta R.T.: 0.021 min
Response: 18225994
Conc: 12.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



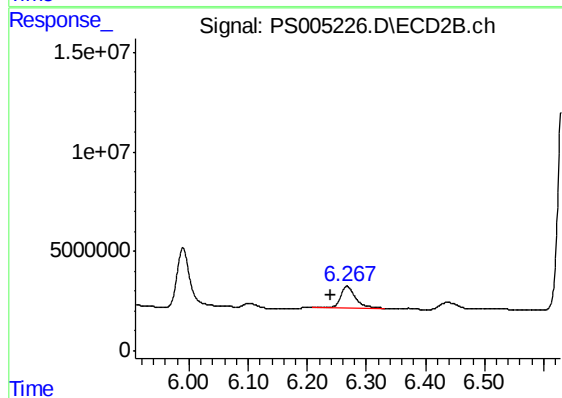
#8 DICHLORPROP

R.T.: 5.989 min
Delta R.T.: 0.020 min
Response: 42176664
Conc: 43.68 ng/ml



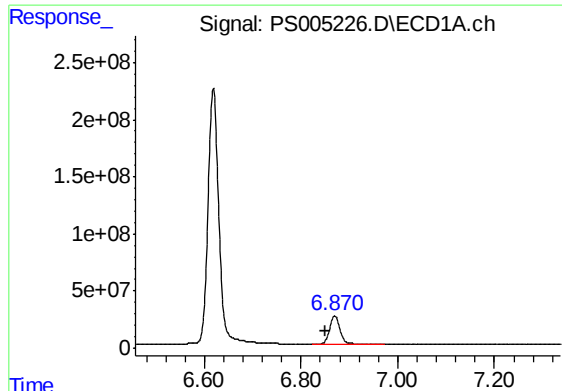
#9 2,4-D

R.T.: 6.619 min
Delta R.T.: 0.042 min
Response: 3549631135
Conc: 2283.31 ng/ml



#9 2,4-D

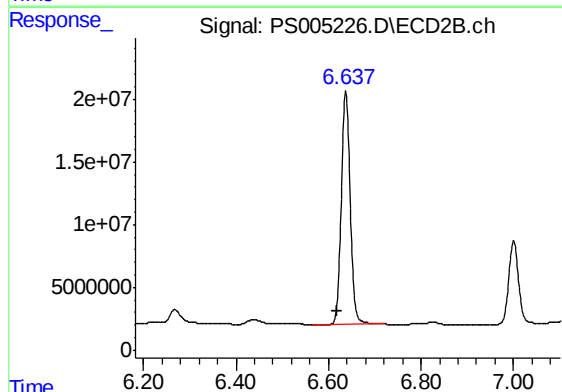
R.T.: 6.268 min
Delta R.T.: 0.028 min
Response: 18487732
Conc: 16.58 ng/ml



#10 Pentachlorophenol

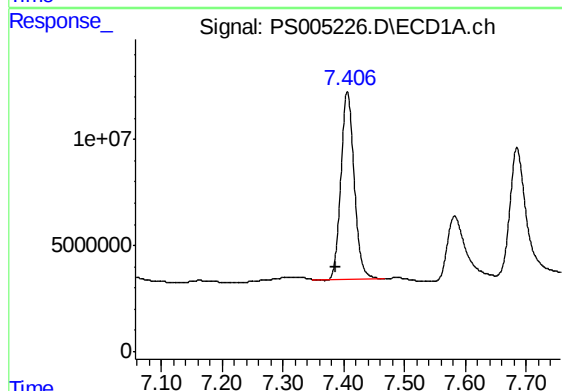
R.T.: 6.870 min
Delta R.T.: 0.018 min
Response: 367872554
Conc: 18.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



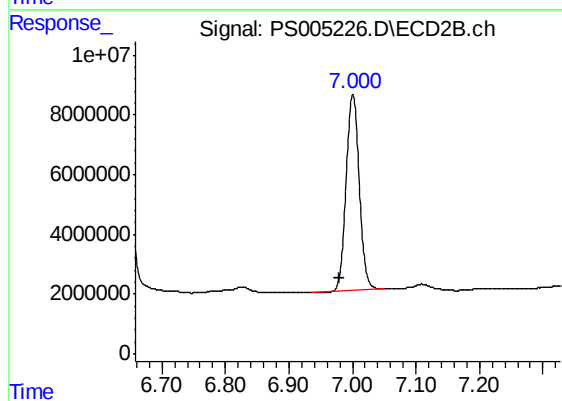
#10 Pentachlorophenol

R.T.: 6.638 min
Delta R.T.: 0.018 min
Response: 248865919
Conc: 19.36 ng/ml



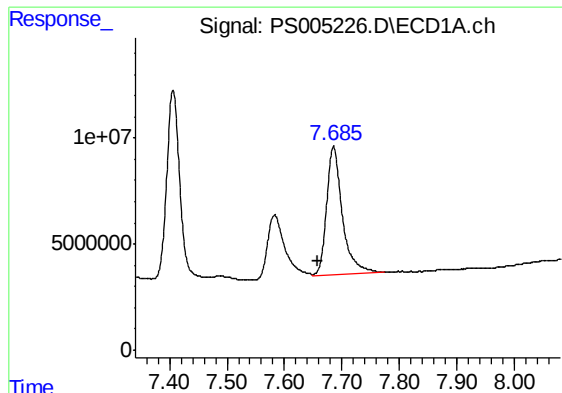
#11 2,4,5-TP (SILVEX)

R.T.: 7.406 min
Delta R.T.: 0.019 min
Response: 134205012
Conc: 16.45 ng/ml



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

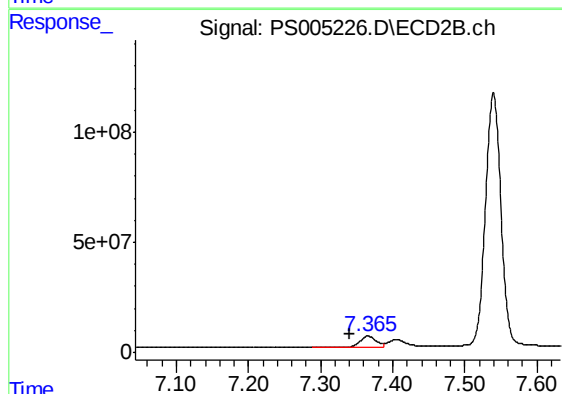
R.T.: 7.001 min
Delta R.T.: 0.020 min
Response: 94458286
Conc: 17.74 ng/ml



#12 2,4,5-T

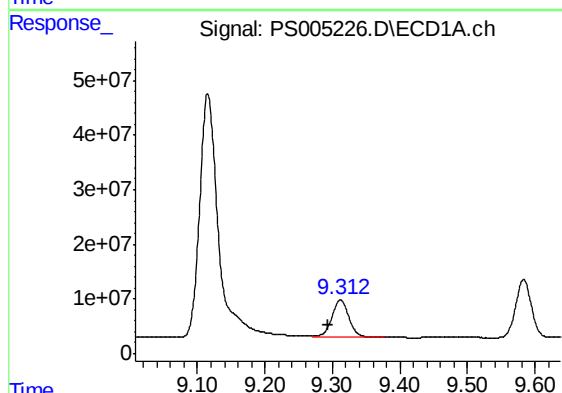
R.T.: 7.685 min
Delta R.T.: 0.027 min
Response: 115414915
Conc: 14.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



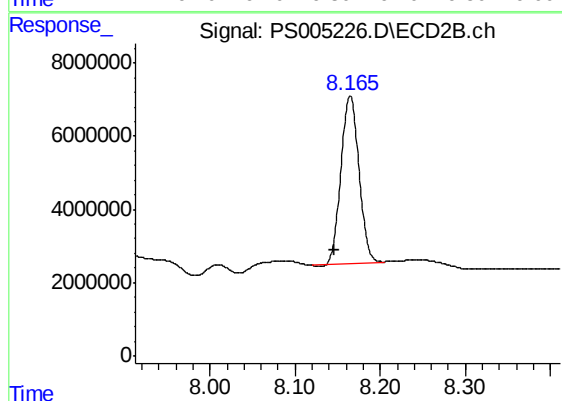
#12 2,4,5-T

R.T.: 7.366 min
Delta R.T.: 0.025 min
Response: 77537794
Conc: 15.20 ng/ml



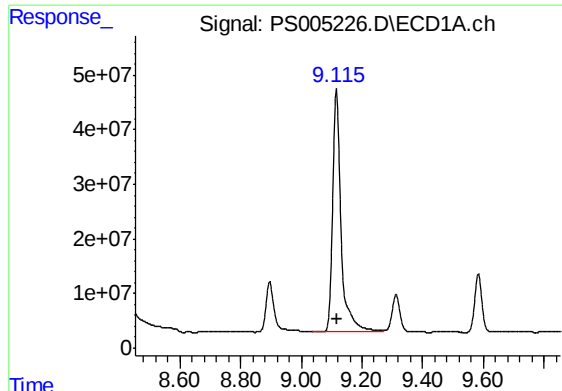
#14 DINOSEB

R.T.: 9.312 min
Delta R.T.: 0.018 min
Response: 119433227
Conc: 18.69 ng/ml



#14 DINOSEB

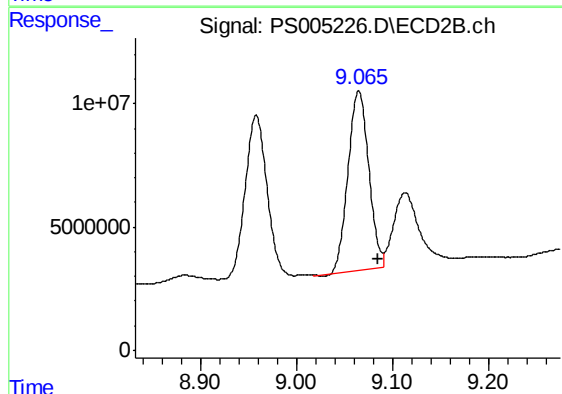
R.T.: 8.165 min
Delta R.T.: 0.019 min
Response: 67127166
Conc: 16.60 ng/ml



#15 Picloram

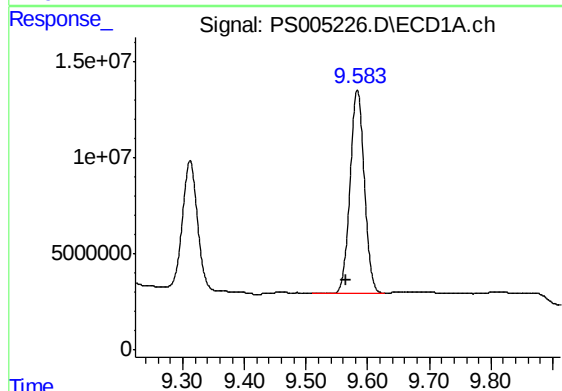
R.T.: 9.116 min
Delta R.T.: -0.001 min
Response: 869477133
Conc: 75.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



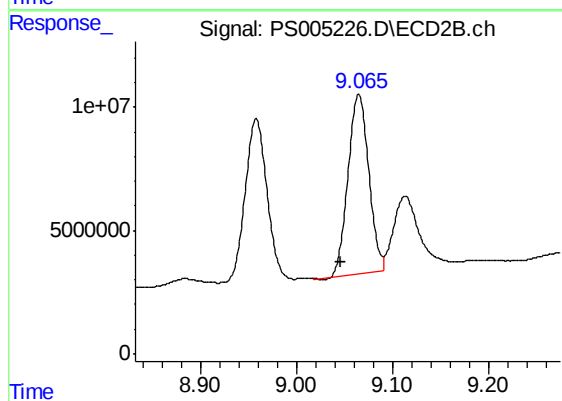
#15 Picloram

R.T.: 9.065 min
Delta R.T.: -0.020 min
Response: 108811813
Conc: 14.42 ng/ml



#16 DCPA

R.T.: 9.583 min
Delta R.T.: 0.018 min
Response: 169643311
Conc: 17.01 ng/ml



#16 DCPA

R.T.: 9.065 min
Delta R.T.: 0.019 min
Response: 108811813
Conc: 15.98 ng/ml