

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072019\
 Data File : PS005619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 15:14
 Operator : SM\AJ
 Sample : PB121542BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB121542BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 00:50:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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 x 0.5 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	5.578	5.294	601.7E6	393.4E6	381.829	380.888
Target Compounds							
2) T	3,5-DICHL...	4.881	4.613	3053969	89229957	1.435	65.830 #
3) T	4-Nitroph...	5.382	0.000	14389612	0	20.129	N.D. #
5) T	DICAMBA	5.676	5.428	19600482	18099520	3.169	4.574 #
6) T	MCP	5.885	0.000	3679939	0	<MDL	N.D. #
7) T	MCPA	5.980	5.684	13420487	27644522	1.985	6.274 #
9) T	2,4-D	6.540	0.000	1092766	0	<MDL	N.D. #
10) T	Pentachlo...	6.863	6.631	42162129	29190594	1.947	2.170
11) T	2,4,5-TP ...	7.400	6.993	12789336	16730396	1.445	3.002 #
12) T	2,4,5-T	7.683	7.362	38382735	10988045	4.534	2.141 #
13) T	2,4-DB	8.230	0.000	73949442	0	59.032	N.D. #
14) T	DINOSEB	9.304	0.000	101.0E6	0	14.482	N.D. #
15) T	Picloram	9.146	9.104	471.2E6	250.7E6	37.822	32.000
16) T	DCPA	9.574	9.104	56856790	250.7E6	5.221	35.460 #

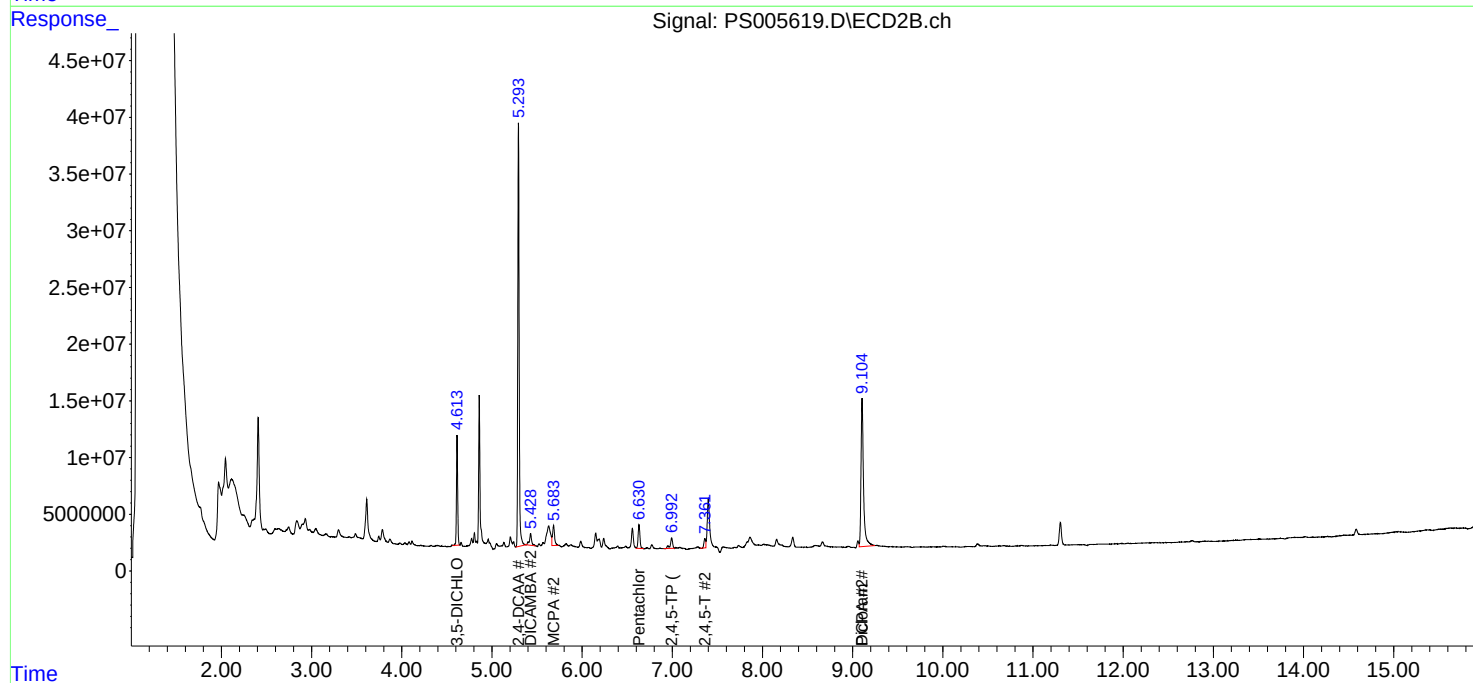
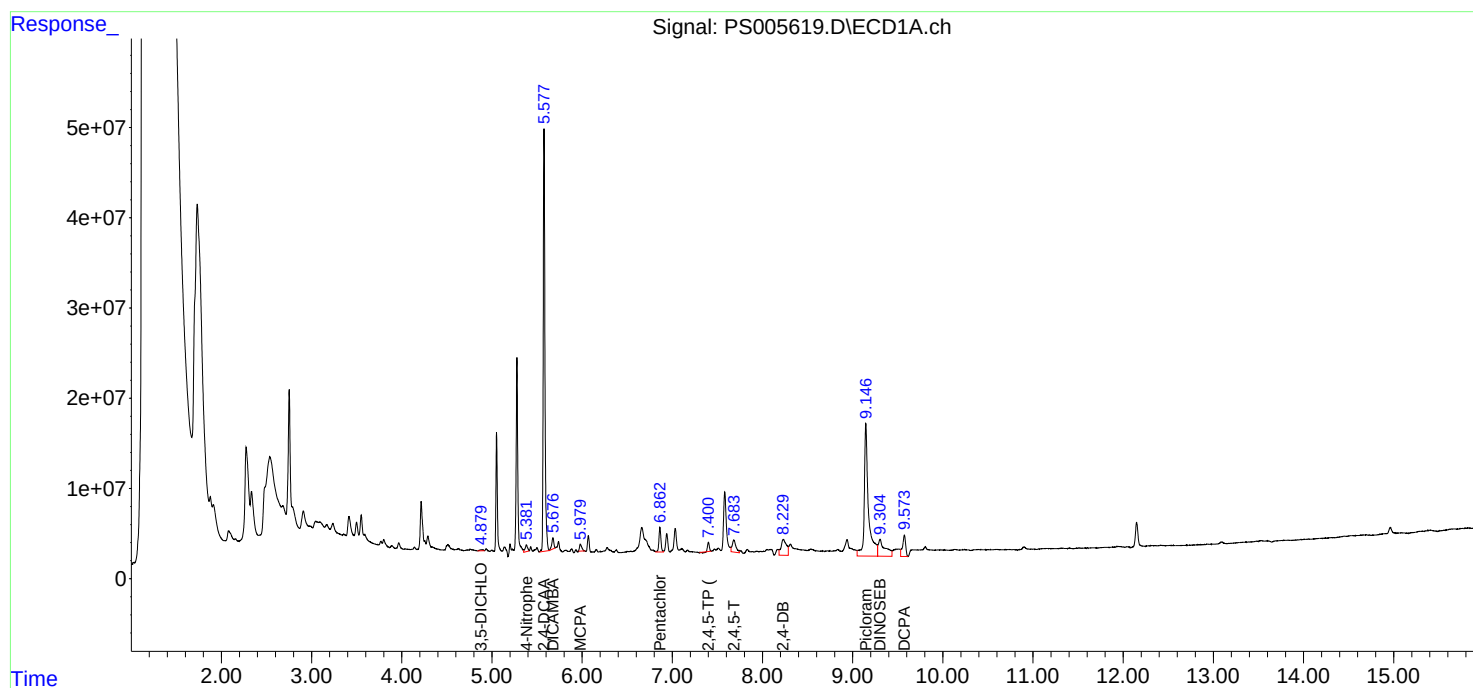
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

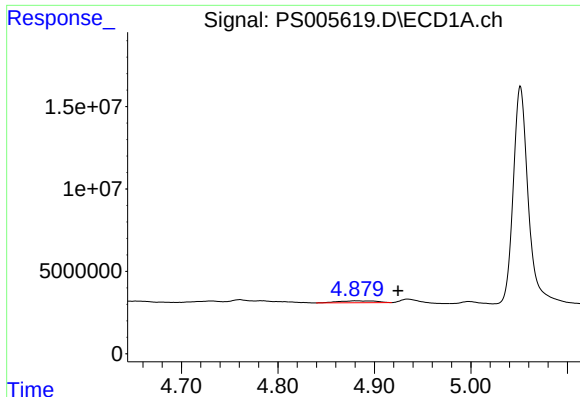
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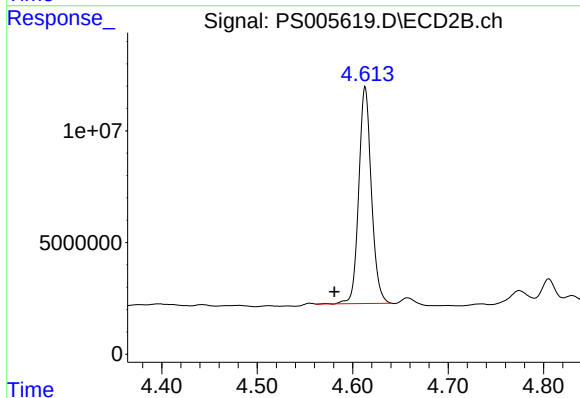




#2 3,5-DICHLOROBENZOIC ACID

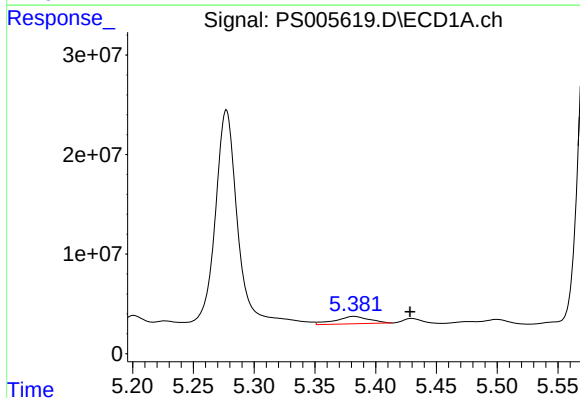
R.T.: 4.881 min
Delta R.T.: -0.044 min
Response: 3053969
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121542BL



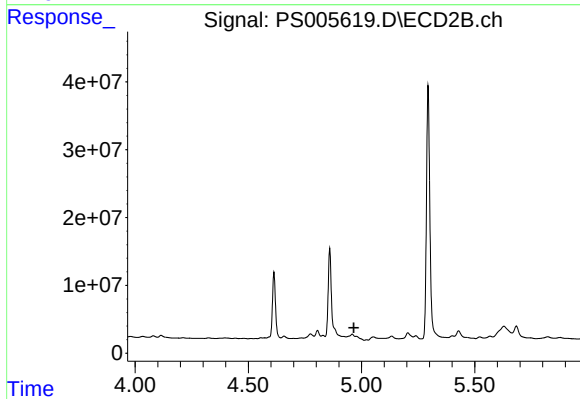
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.613 min
Delta R.T.: 0.032 min
Response: 89229957
Conc: 65.83 ng/ml



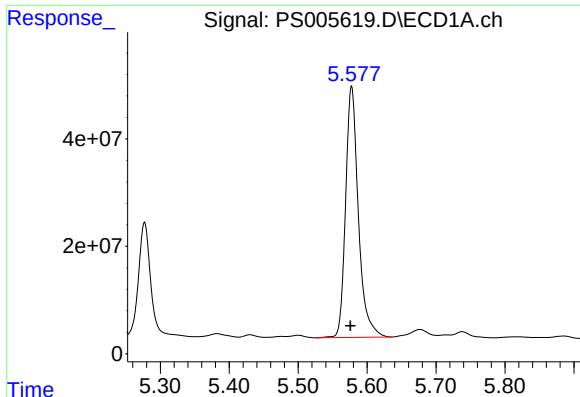
#3 4-Nitrophenol

R.T.: 5.382 min
Delta R.T.: -0.046 min
Response: 14389612
Conc: 20.13 ng/ml



#3 4-Nitrophenol

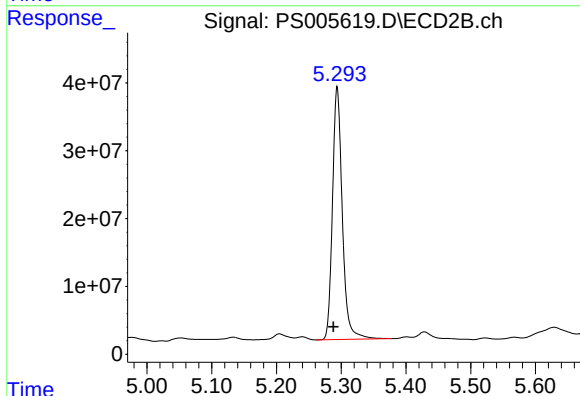
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

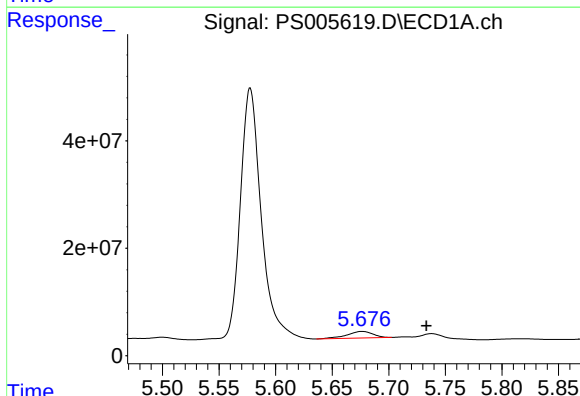
R.T.: 5.578 min
Delta R.T.: 0.002 min
Response: 601668064
Conc: 381.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121542BL



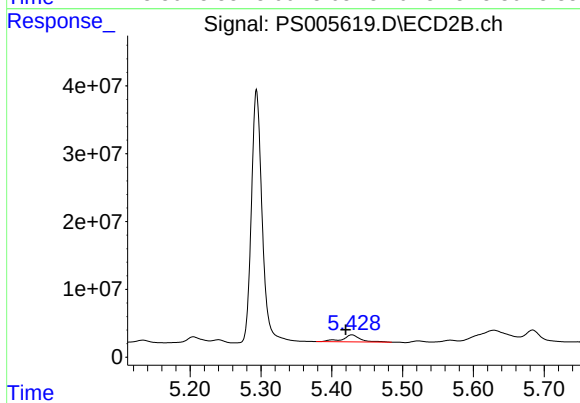
#4 2,4-DCAA

R.T.: 5.294 min
Delta R.T.: 0.006 min
Response: 393419324
Conc: 380.89 ng/ml



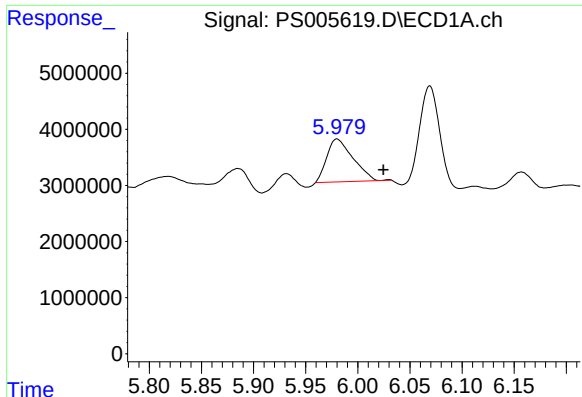
#5 DICAMBA

R.T.: 5.676 min
Delta R.T.: -0.057 min
Response: 19600482
Conc: 3.17 ng/ml



#5 DICAMBA

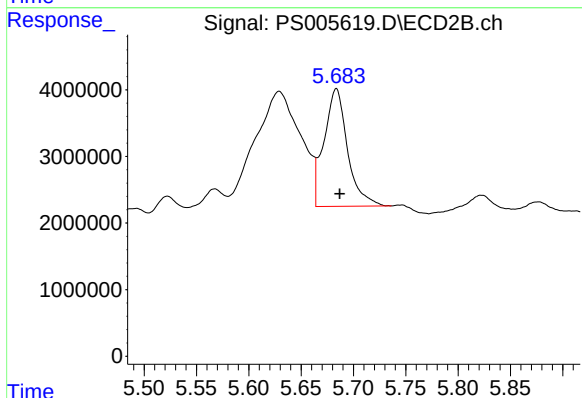
R.T.: 5.428 min
Delta R.T.: 0.008 min
Response: 18099520
Conc: 4.57 ng/ml



#7 MCPA

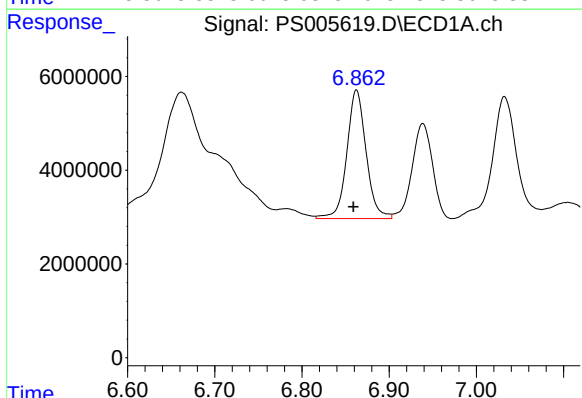
R.T.: 5.980 min
Delta R.T.: -0.044 min
Response: 13420487
Conc: 1.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB121542BL



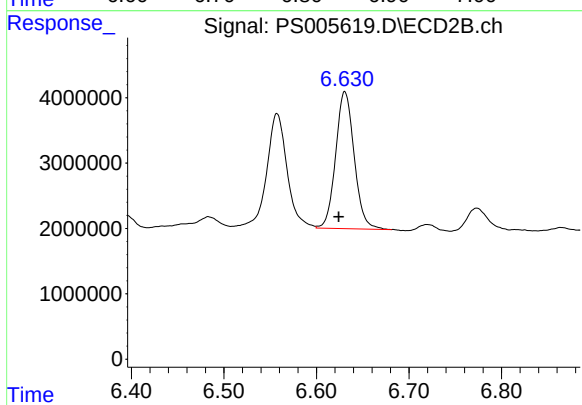
#7 MCPA

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 27644522
Conc: 6.27 ug/ml



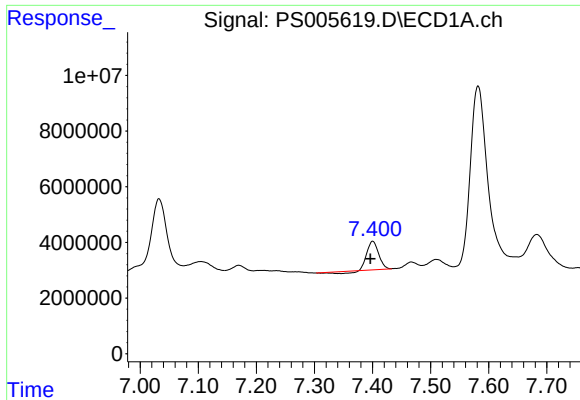
#10 Pentachlorophenol

R.T.: 6.863 min
Delta R.T.: 0.004 min
Response: 42162129
Conc: 1.95 ng/ml



#10 Pentachlorophenol

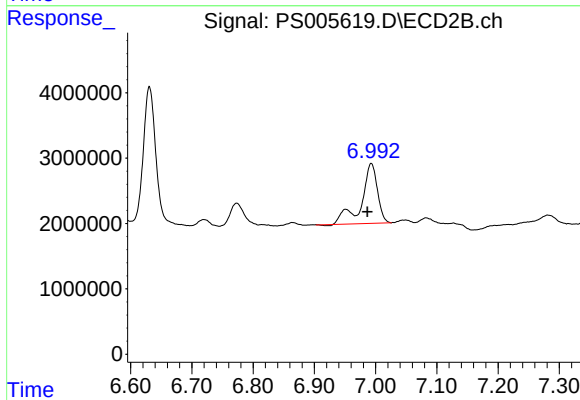
R.T.: 6.631 min
Delta R.T.: 0.007 min
Response: 29190594
Conc: 2.17 ng/ml



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

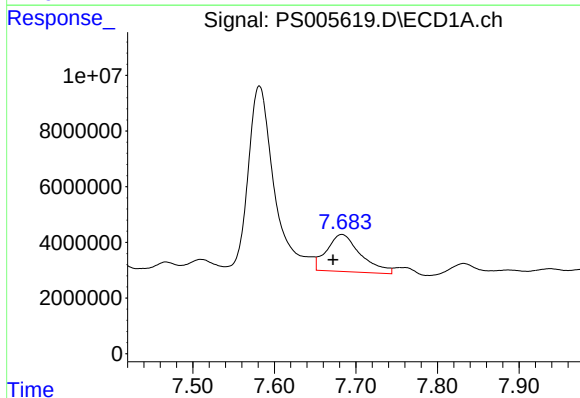
R.T.: 7.400 min
Delta R.T.: 0.004 min
Response: 12789336
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121542BL



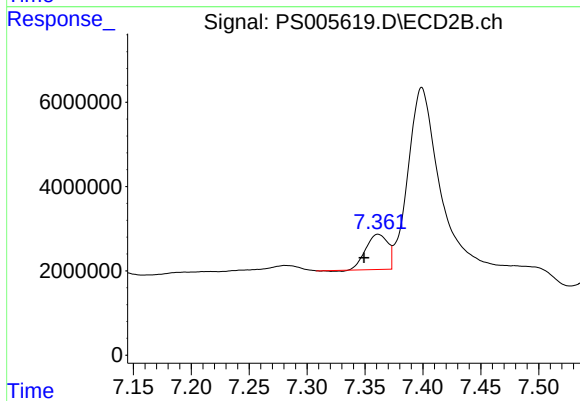
#11 2,4,5-TP (SILVEX)

R.T.: 6.993 min
Delta R.T.: 0.006 min
Response: 16730396
Conc: 3.00 ng/ml



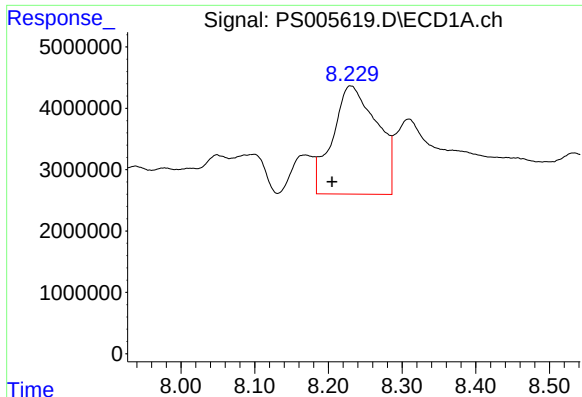
#12 2,4,5-T

R.T.: 7.683 min
Delta R.T.: 0.011 min
Response: 38382735
Conc: 4.53 ng/ml



#12 2,4,5-T

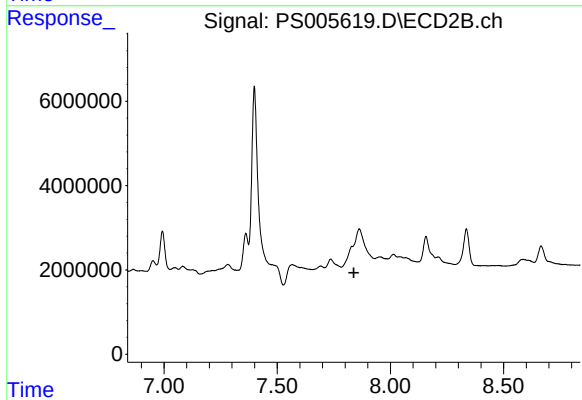
R.T.: 7.362 min
Delta R.T.: 0.012 min
Response: 10988045
Conc: 2.14 ng/ml



#13 2,4-DB

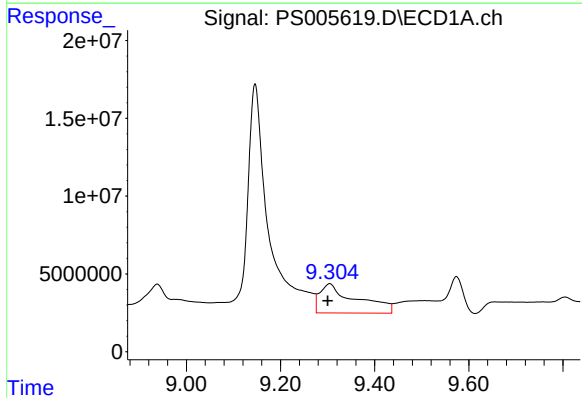
R.T.: 8.230 min
Delta R.T.: 0.025 min
Response: 73949442
Conc: 59.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121542BL



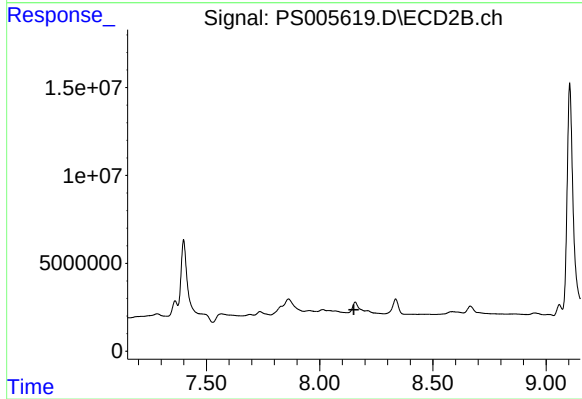
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



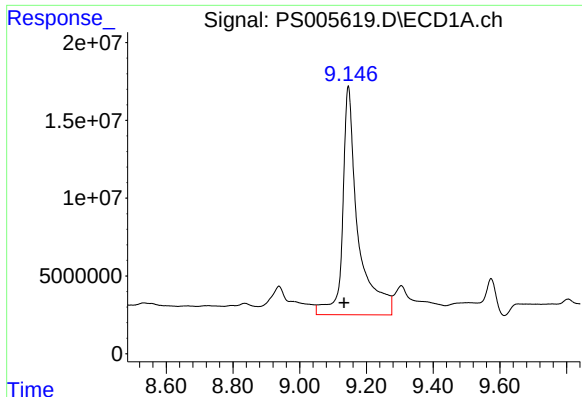
#14 DINOSEB

R.T.: 9.304 min
Delta R.T.: 0.004 min
Response: 101018533
Conc: 14.48 ng/ml



#14 DINOSEB

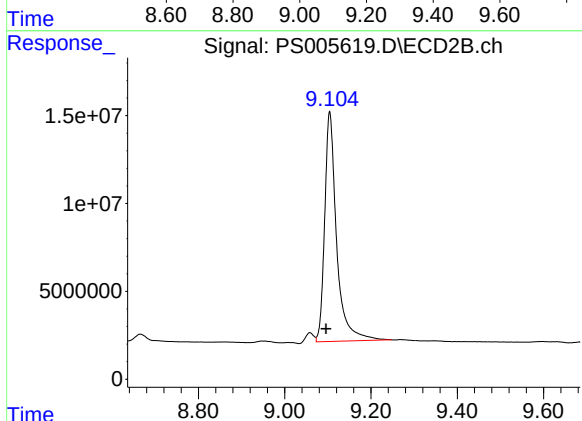
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

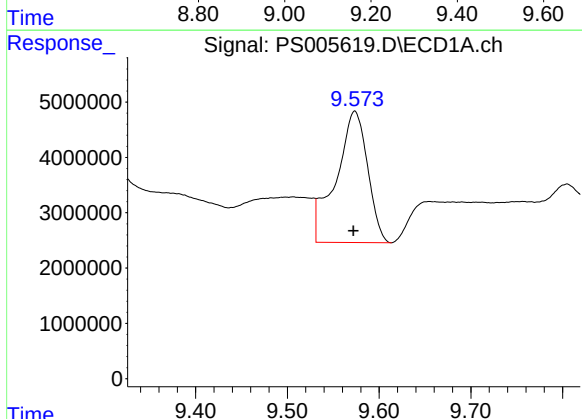
R.T.: 9.146 min
Delta R.T.: 0.013 min
Response: 471209796
Conc: 37.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121542BL



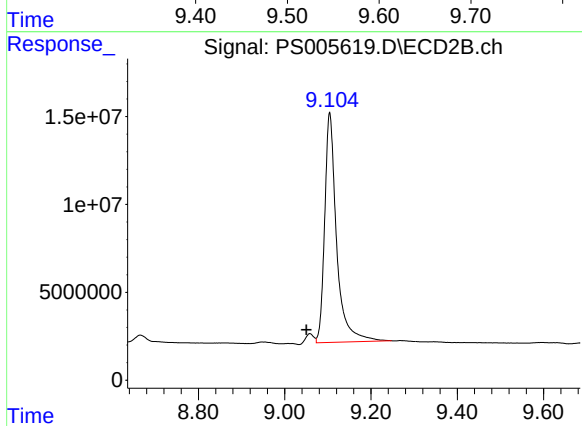
#15 Picloram

R.T.: 9.104 min
Delta R.T.: 0.009 min
Response: 250652940
Conc: 32.00 ng/ml



#16 DCPA

R.T.: 9.574 min
Delta R.T.: 0.001 min
Response: 56856790
Conc: 5.22 ng/ml



#16 DCPA

R.T.: 9.104 min
Delta R.T.: 0.054 min
Response: 250652940
Conc: 35.46 ng/ml