

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070119\
 Data File : PS005306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2019 16:56
 Operator : SM\AJ
 Sample : PB121021BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB121021BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 04:56:11 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	5.569	5.281	1431.1E6	950.9E6	974.942	948.658
Target Compounds							
2) T	3,5-DICHL...	0.000	4.599	0	198.0E6	N.D.	150.150
5) T	DICAMBA	0.000	5.417	0	42774784	N.D.	11.427
7) T	MCPA	6.063	5.673	32353601	20380550	5.152	5.031
9) T	2,4-D	6.596	0.000	101.4E6	0	65.214	N.D. #
10) T	Pentachlo...	6.858	6.621	39810966	33773192	2.023	2.627 #
11) T	2,4,5-TP ...	7.396	6.983	15922738	15145932	1.952	2.844 #
12) T	2,4,5-T	7.673	7.349	27697596	11291017	3.442	2.214 #
13) T	2,4-DB	0.000	7.817	0	28027370	N.D.	42.931
14) T	DINOSEB	9.300	8.145	17703400	47519145	2.770	11.753 #
15) T	Picloram	9.139	9.095	224.0E6	160.8E6	19.493	21.313
16) T	DCPA	9.569	9.095	68903858	160.8E6	6.907	23.627 #

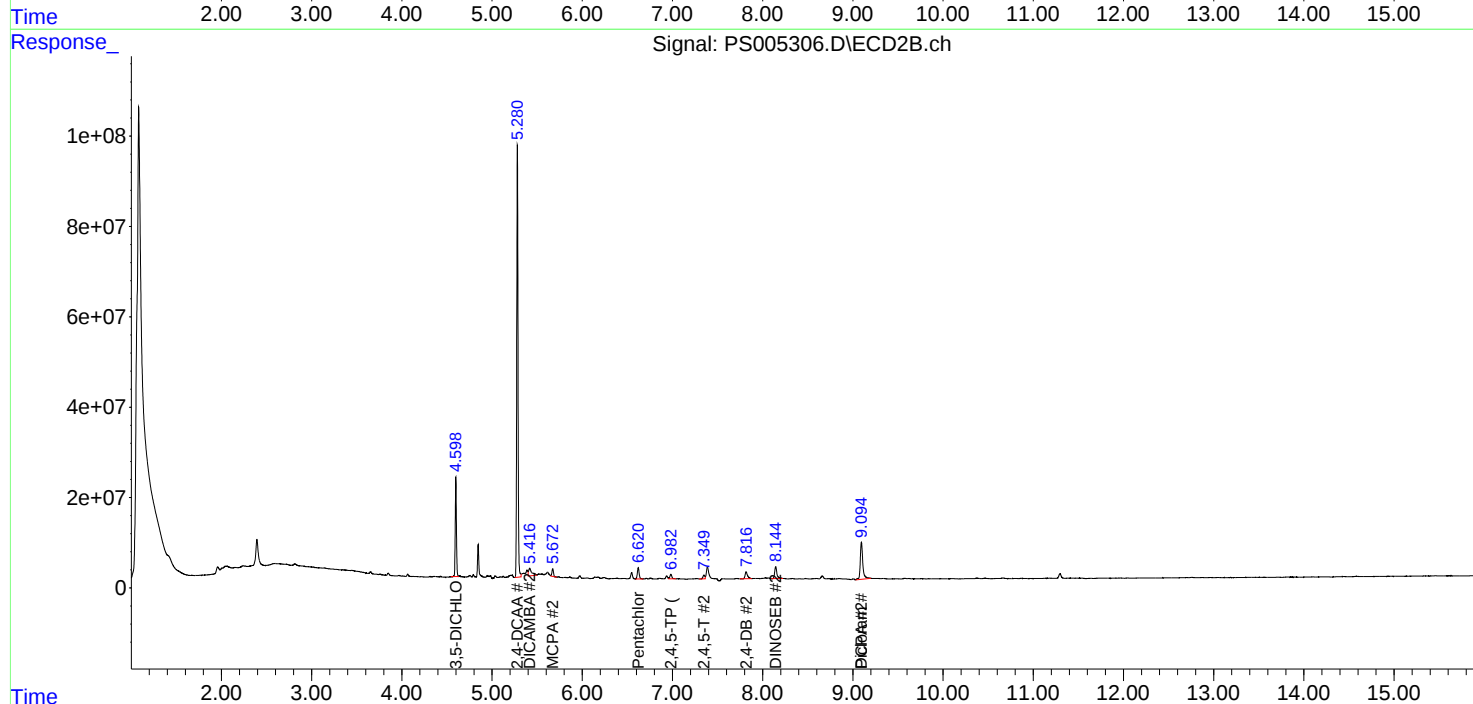
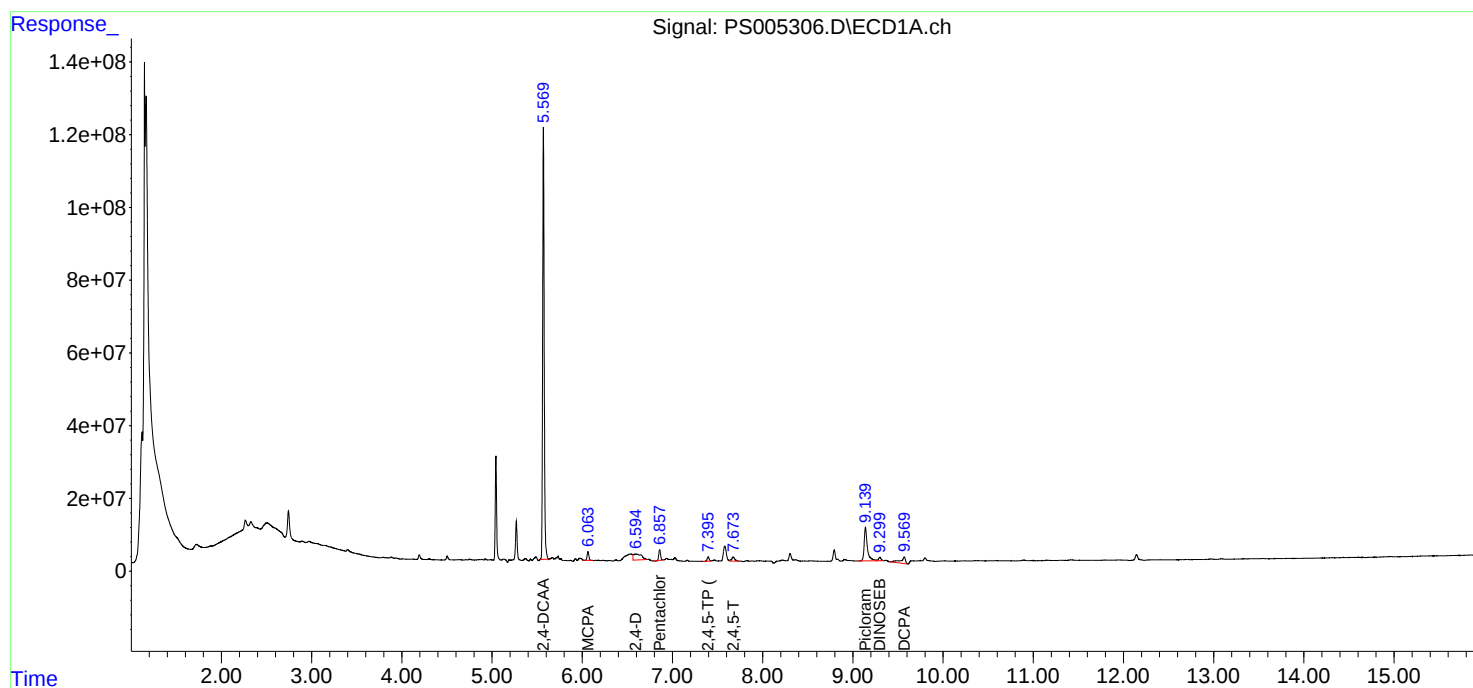
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

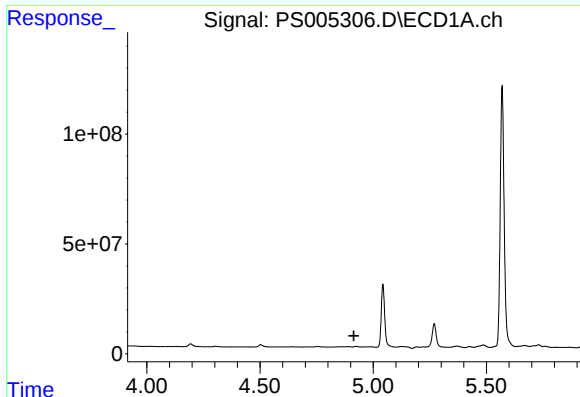
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070119\
Data File : PS005306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2019 16:56
Operator : SM\AJ
Sample : PB121021BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB121021BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 04:56:11 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

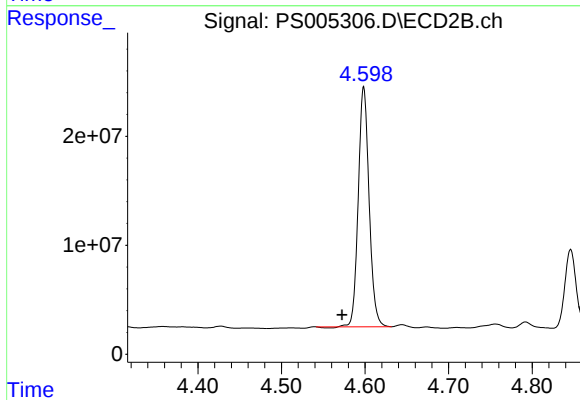




#2 3,5-DICHLOROBENZOIC ACID

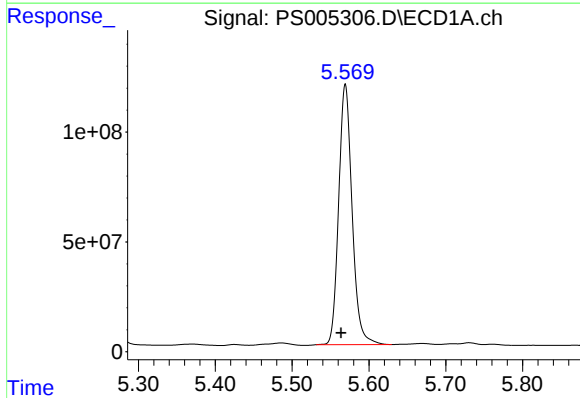
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB121021BL



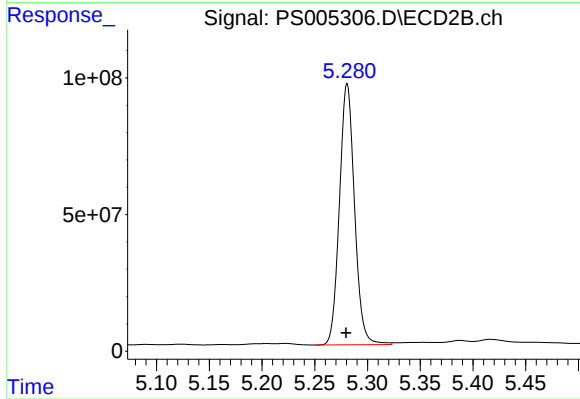
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.599 min
Delta R.T.: 0.026 min
Response: 198004630
Conc: 150.15 ng/ml



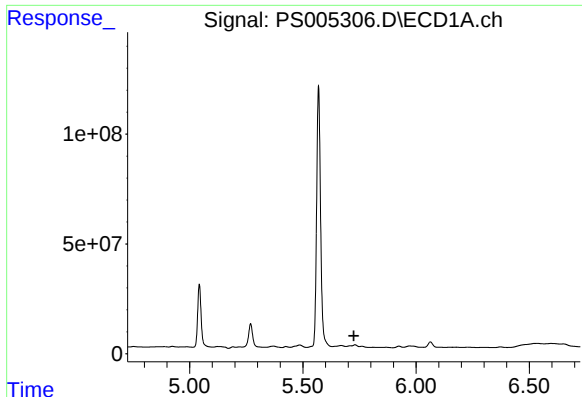
#4 2,4-DCAA

R.T.: 5.569 min
Delta R.T.: 0.006 min
Response: 1431110414
Conc: 974.94 ng/ml



#4 2,4-DCAA

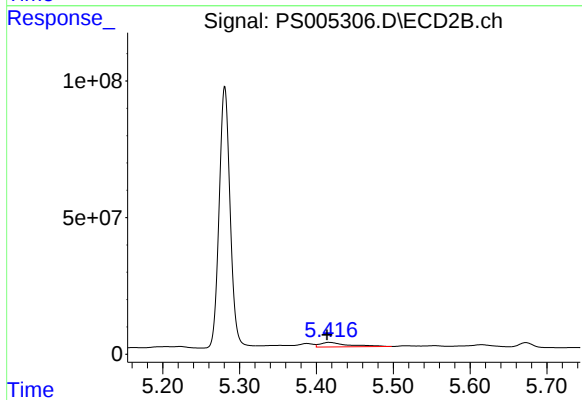
R.T.: 5.281 min
Delta R.T.: 0.001 min
Response: 950905012
Conc: 948.66 ng/ml



#5 DICAMBA

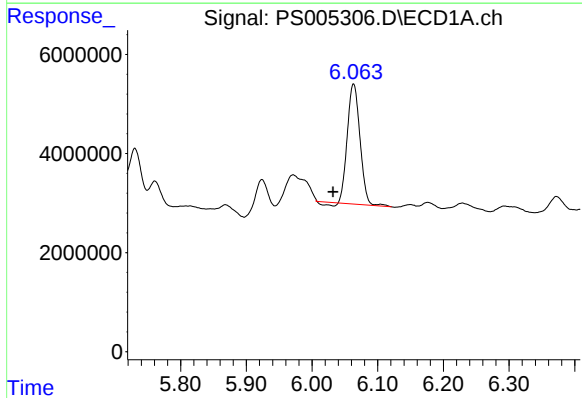
R.T.: 0.000 min
Exp R.T.: 5.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB121021BL



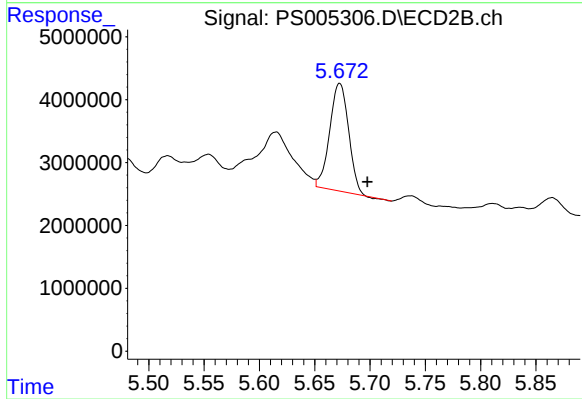
#5 DICAMBA

R.T.: 5.417 min
Delta R.T.: 0.003 min
Response: 42774784
Conc: 11.43 ng/ml



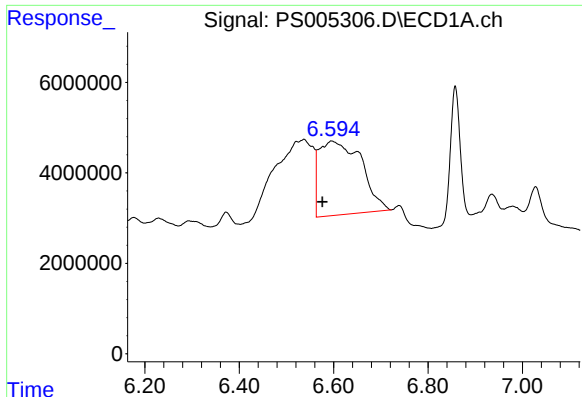
#7 MCPA

R.T.: 6.063 min
Delta R.T.: 0.031 min
Response: 32353601
Conc: 5.15 ug/ml



#7 MCPA

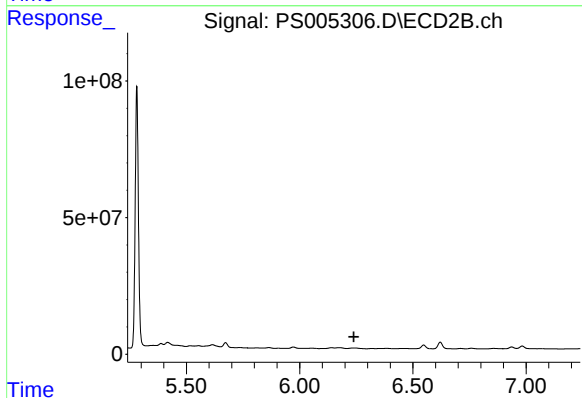
R.T.: 5.673 min
Delta R.T.: -0.025 min
Response: 20380550
Conc: 5.03 ug/ml



#9 2,4-D

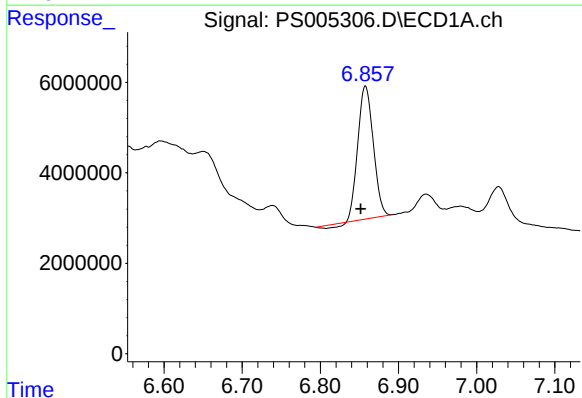
R.T.: 6.596 min
Delta R.T.: 0.020 min
Response: 101381475
Conc: 65.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121021BL



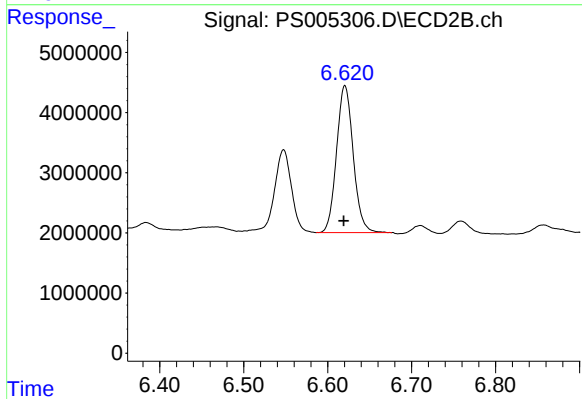
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.240 min
Response: 0
Conc: N.D.



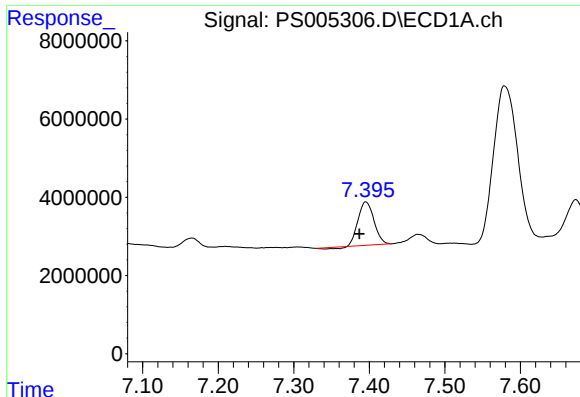
#10 Pentachlorophenol

R.T.: 6.858 min
Delta R.T.: 0.006 min
Response: 39810966
Conc: 2.02 ng/ml



#10 Pentachlorophenol

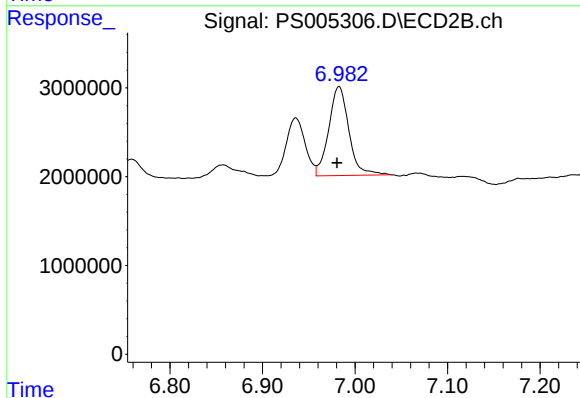
R.T.: 6.621 min
Delta R.T.: 0.002 min
Response: 33773192
Conc: 2.63 ng/ml



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

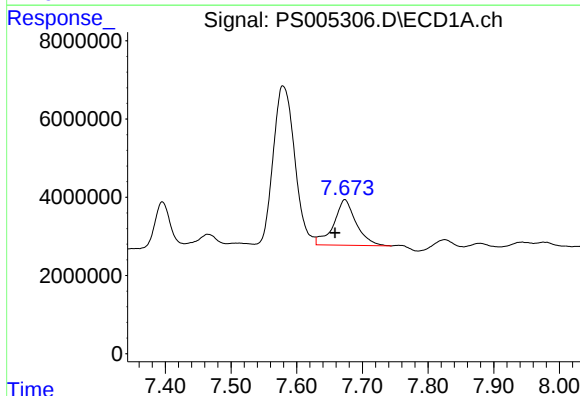
R.T.: 7.396 min
Delta R.T.: 0.009 min
Response: 15922738
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121021BL



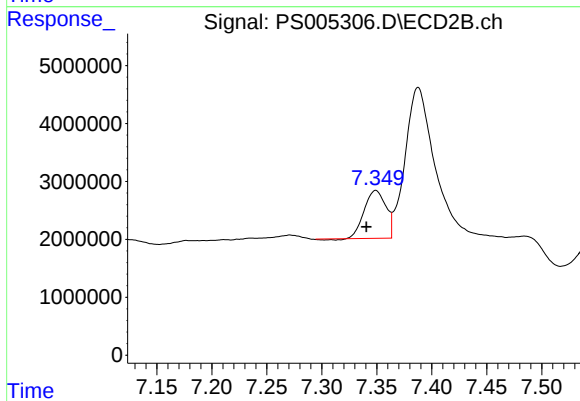
#11 2,4,5-TP (SILVEX)

R.T.: 6.983 min
Delta R.T.: 0.002 min
Response: 15145932
Conc: 2.84 ng/ml



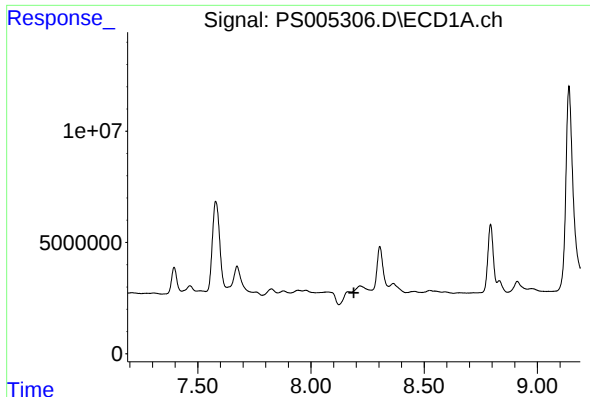
#12 2,4,5-T

R.T.: 7.673 min
Delta R.T.: 0.015 min
Response: 27697596
Conc: 3.44 ng/ml



#12 2,4,5-T

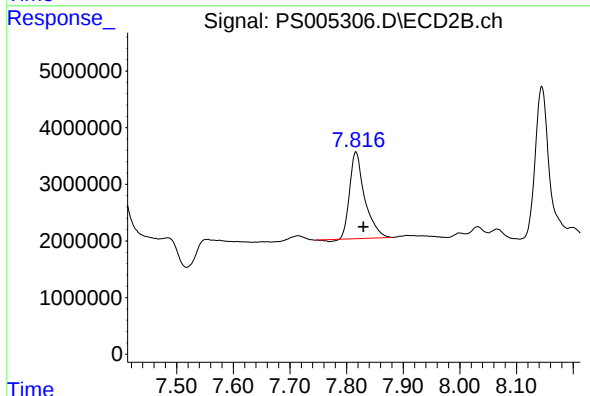
R.T.: 7.349 min
Delta R.T.: 0.008 min
Response: 11291017
Conc: 2.21 ng/ml



#13 2,4-DB

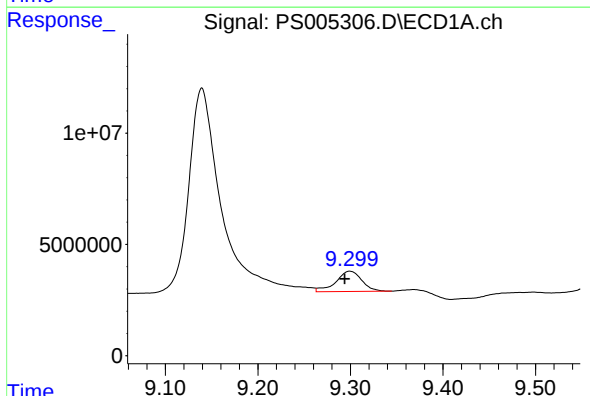
R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB121021BL



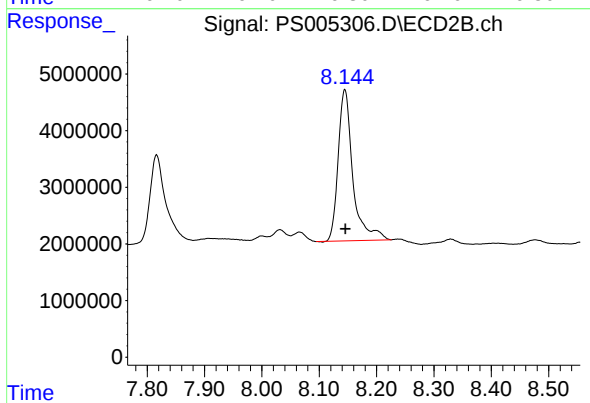
#13 2,4-DB

R.T.: 7.817 min
Delta R.T.: -0.013 min
Response: 28027370
Conc: 42.93 ng/ml



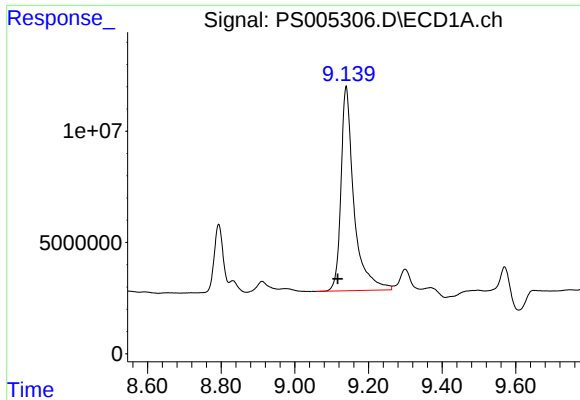
#14 DINOSEB

R.T.: 9.300 min
Delta R.T.: 0.006 min
Response: 17703400
Conc: 2.77 ng/ml



#14 DINOSEB

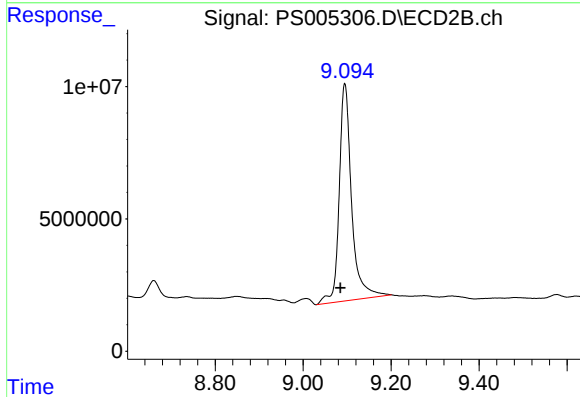
R.T.: 8.145 min
Delta R.T.: -0.001 min
Response: 47519145
Conc: 11.75 ng/ml



#15 Picloram

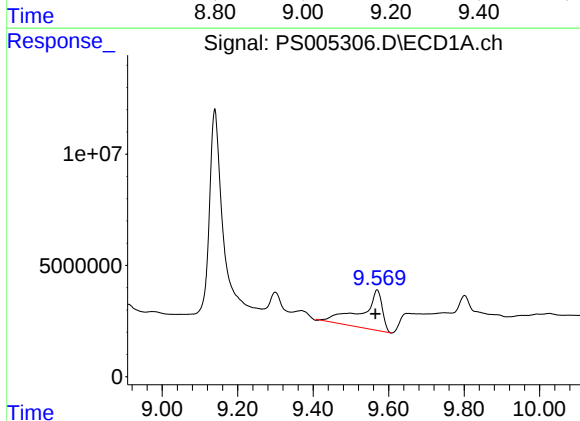
R.T.: 9.139 min
Delta R.T.: 0.023 min
Response: 223998693
Conc: 19.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121021BL



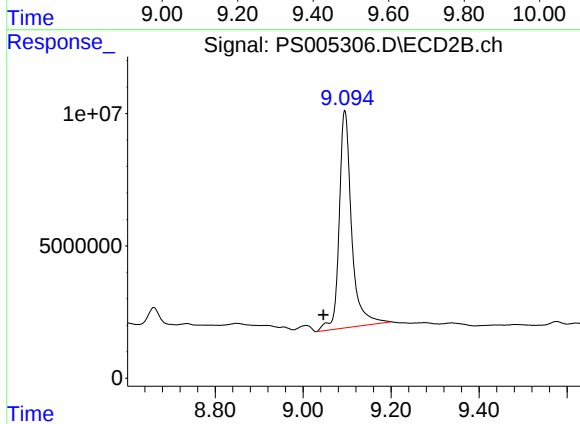
#15 Picloram

R.T.: 9.095 min
Delta R.T.: 0.010 min
Response: 160836474
Conc: 21.31 ng/ml



#16 DCPA

R.T.: 9.569 min
Delta R.T.: 0.004 min
Response: 68903858
Conc: 6.91 ng/ml



#16 DCPA

R.T.: 9.095 min
Delta R.T.: 0.049 min
Response: 160836474
Conc: 23.63 ng/ml