

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080619\
 Data File : PS005927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 00:44
 Operator : SM\AJ
 Sample : K4135-36
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:46:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.576	5.296	246.8E6	160.1E6	170.130	160.910
Target Compounds							
1) T	Dalapon	2.074	0.000	38421823	0	20.732	N.D. #
2) T	3,5-DICHL...	0.000	4.614	0	162.1E6	N.D.	124.916
3) T	4-Nitroph...	5.363	0.000	3504148	0	5.825	N.D. #
5) T	DICAMBA	0.000	5.429	0	21437710	N.D.	5.743
6) T	MCP	0.000	5.429	0	21437710	N.D.	7.527
7) T	MCPA	0.000	5.624	0	132.0E6	N.D.	31.356
10) T	Pentachlo...	6.857	6.628	44034567	29648843	2.106	2.284
11) T	2,4,5-TP ...	7.396	6.942	15371892	40899294	1.861	7.884 #
12) T	2,4,5-T	7.586	0.000	160.8E6	0	19.271	N.D. #
14) T	DINOSEB	9.289	0.000	30415289	0	4.684	N.D. #
15) T	Picloram	9.151	9.053	305.1E6	11730681	26.069	1.562 #
16) T	DCPA	9.562	9.053	39587356	11730681	3.893	1.779 #

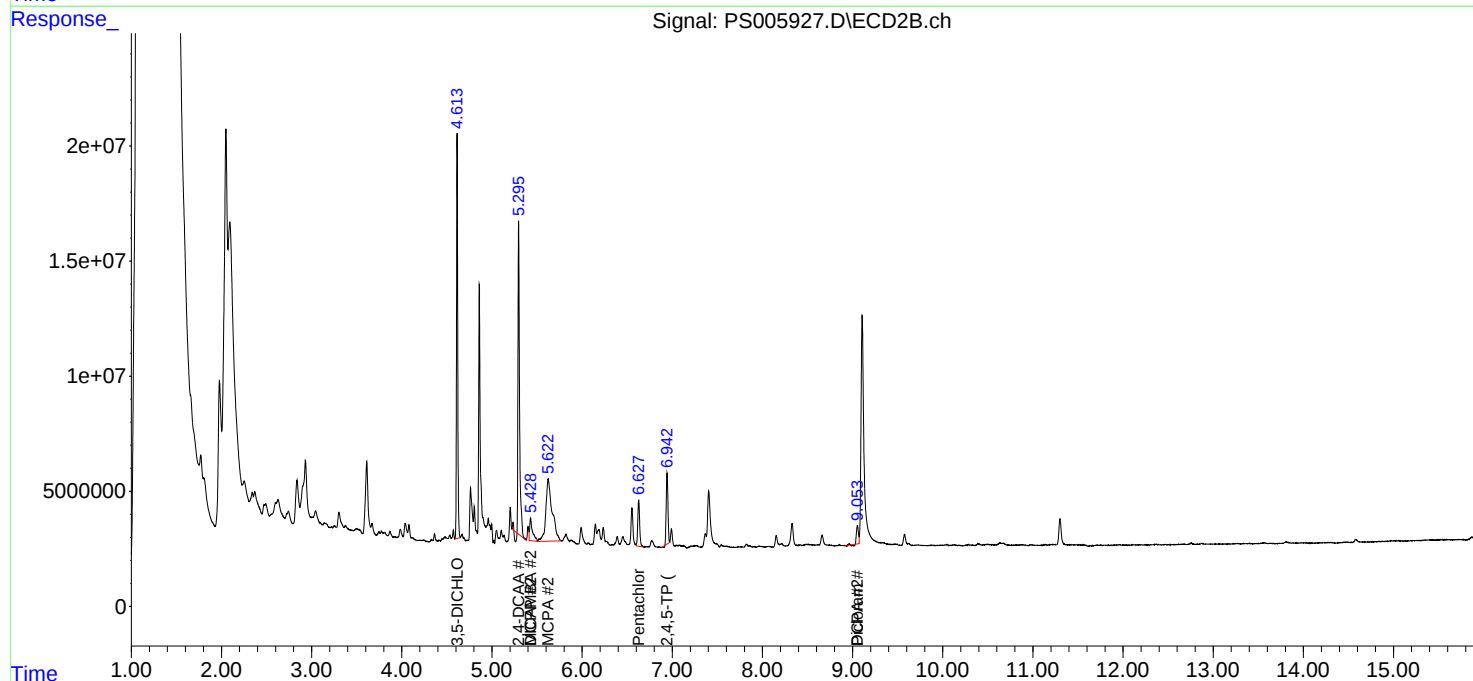
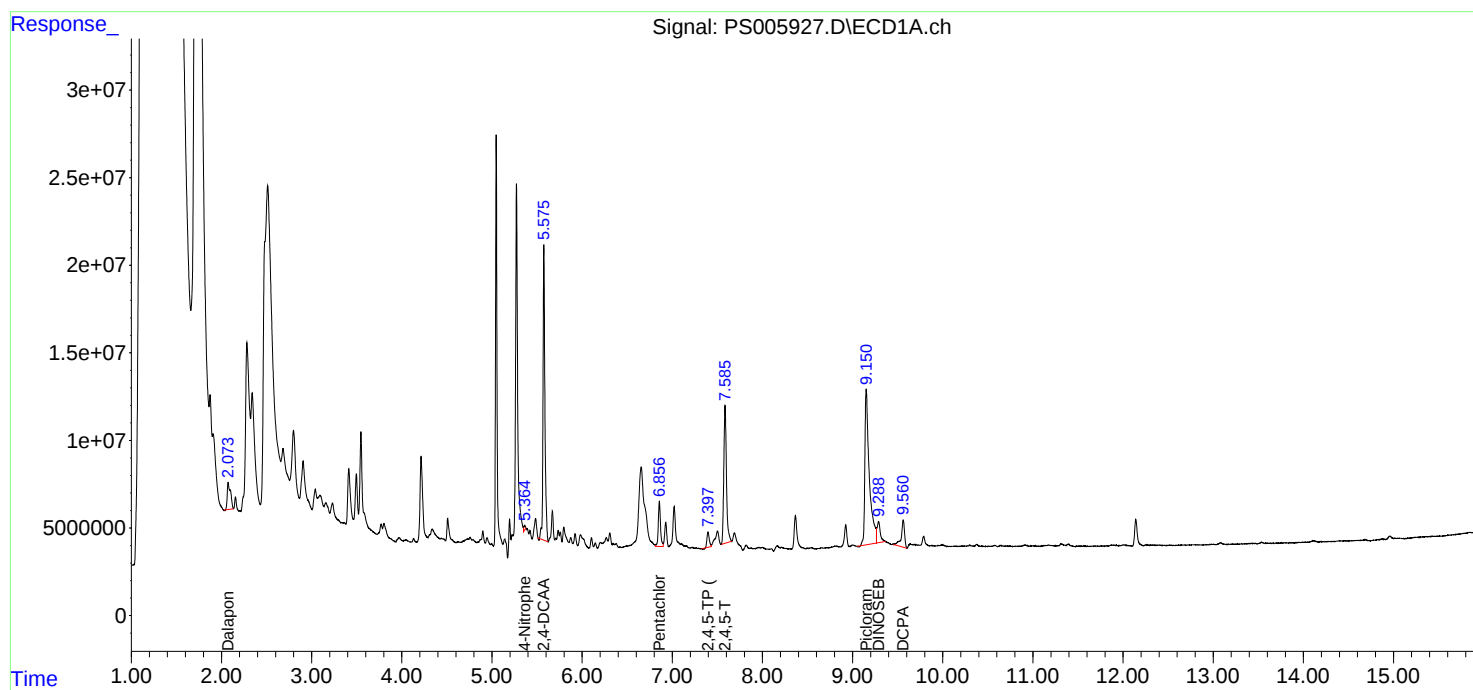
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

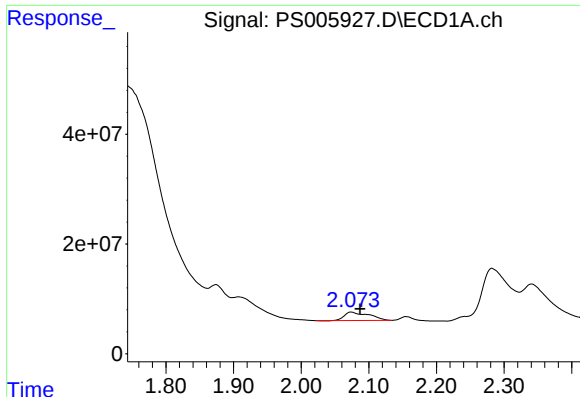
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080619\
Data File : PS005927.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2019 00:44
Operator : SM\AJ
Sample : K4135-36
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 01:46:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

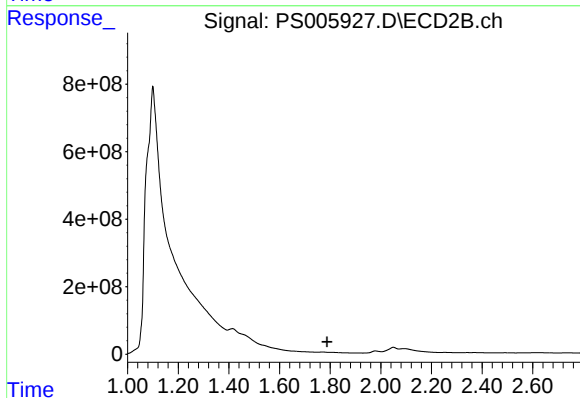




#1 Dalapon

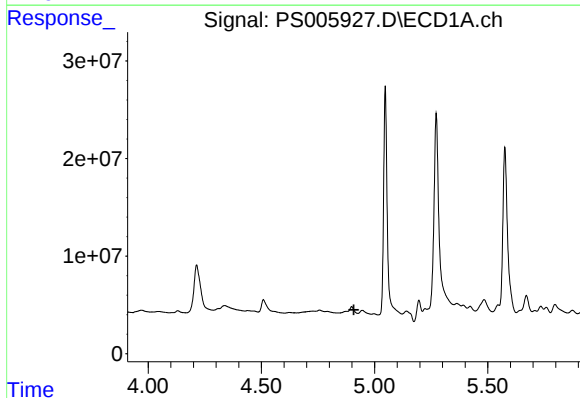
R.T.: 2.074 min
Delta R.T.: -0.013 min
Response: 38421823
Conc: 20.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



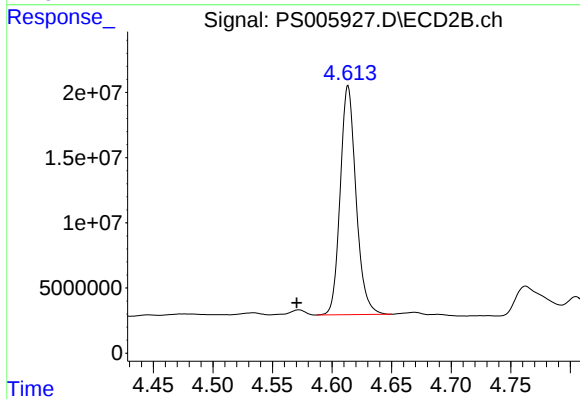
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



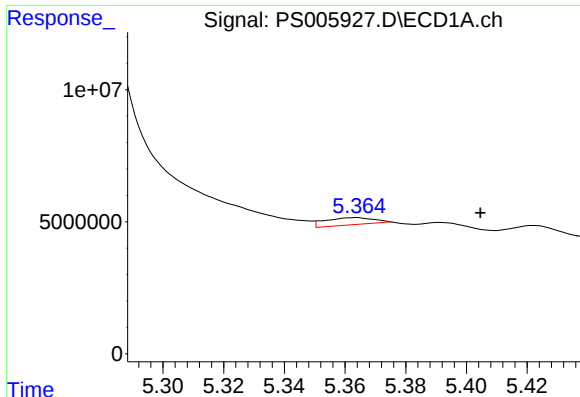
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

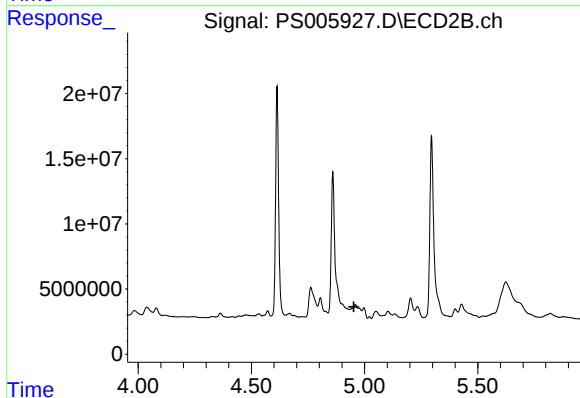
R.T.: 4.614 min
Delta R.T.: 0.043 min
Response: 162055331
Conc: 124.92 ng/ml



#3 4-Nitrophenol

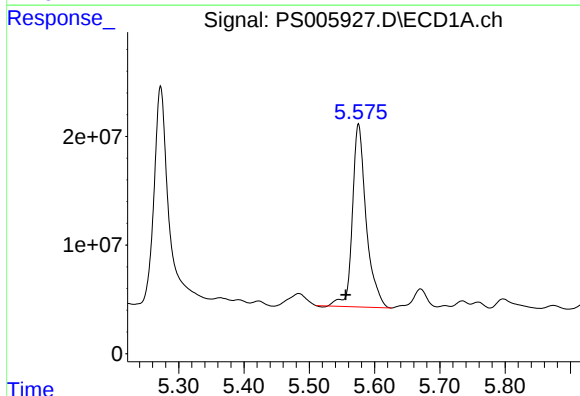
R.T.: 5.363 min
Delta R.T.: -0.041 min
Response: 3504148
Conc: 5.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



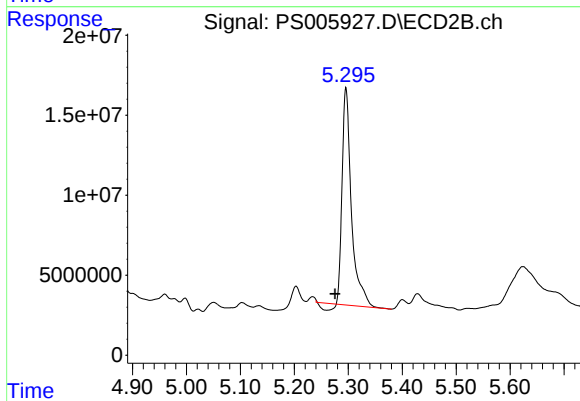
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



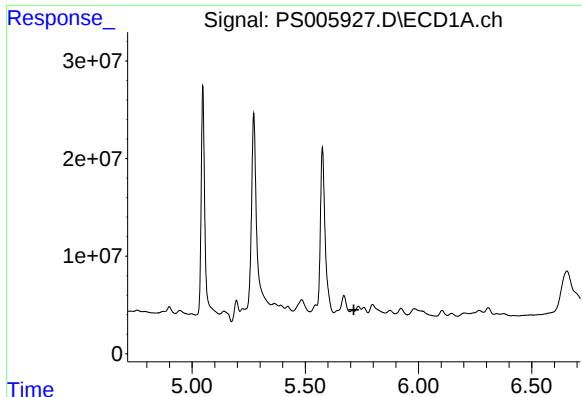
#4 2,4-DCAA

R.T.: 5.576 min
Delta R.T.: 0.019 min
Response: 246827908
Conc: 170.13 ng/ml



#4 2,4-DCAA

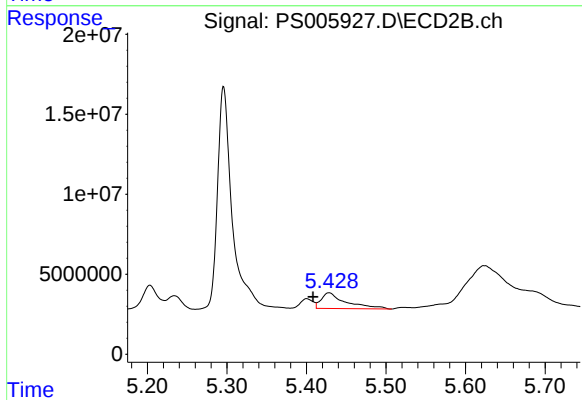
R.T.: 5.296 min
Delta R.T.: 0.020 min
Response: 160053227
Conc: 160.91 ng/ml



#5 DICAMBA

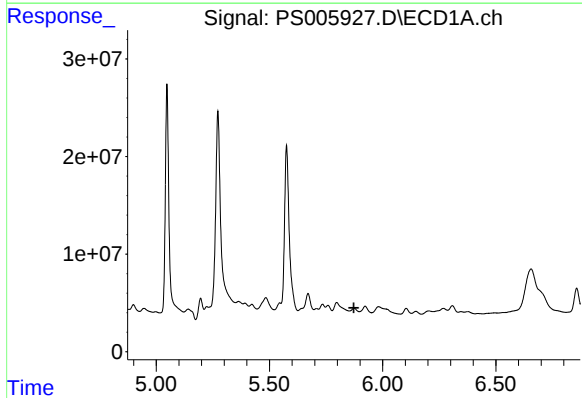
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



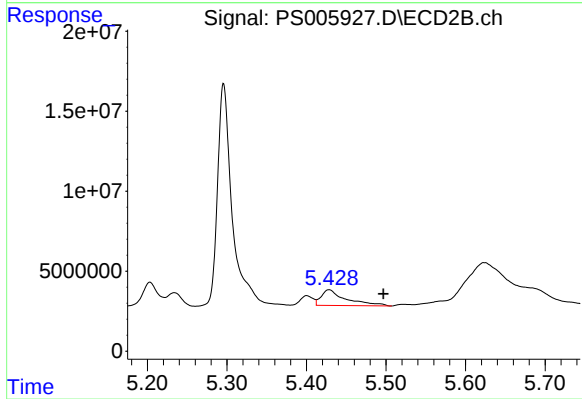
#5 DICAMBA

R.T.: 5.429 min
Delta R.T.: 0.020 min
Response: 21437710
Conc: 5.74 ng/ml



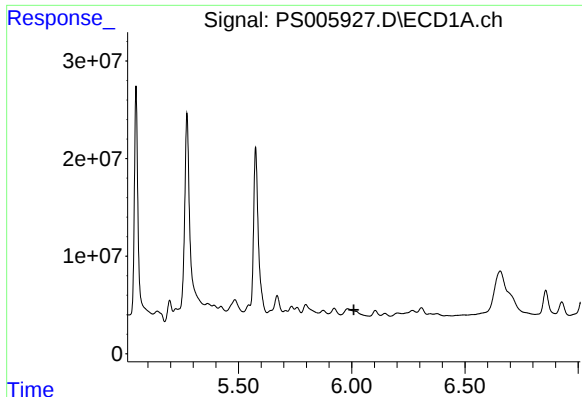
#6 MCP

R.T.: 0.000 min
Exp R.T.: 5.873 min
Response: 0
Conc: N.D.



#6 MCP

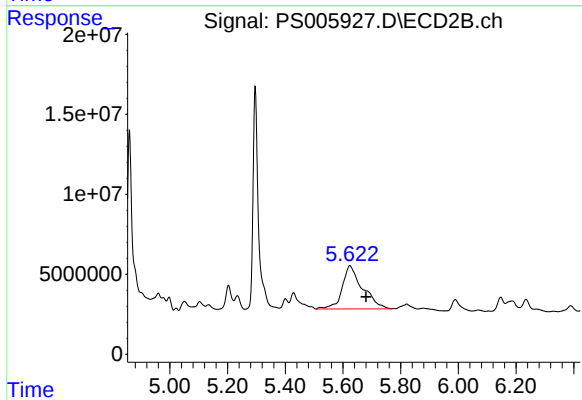
R.T.: 5.429 min
Delta R.T.: -0.068 min
Response: 21437710
Conc: 7.53 ug/ml



#7 MCPA

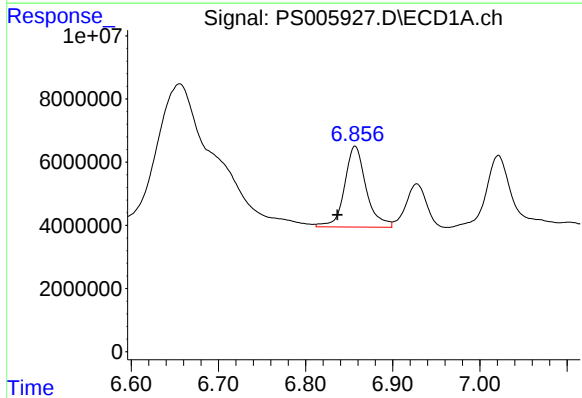
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



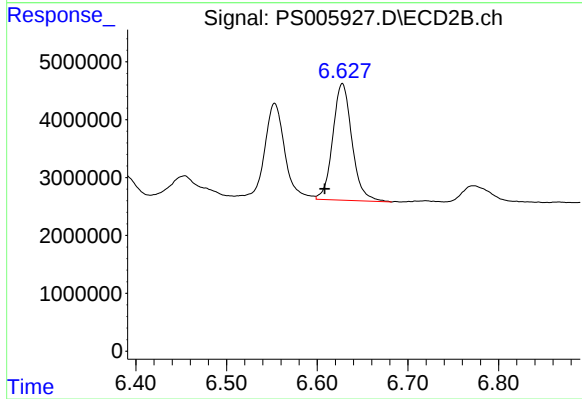
#7 MCPA

R.T.: 5.624 min
Delta R.T.: -0.057 min
Response: 131976675
Conc: 31.36 ug/ml



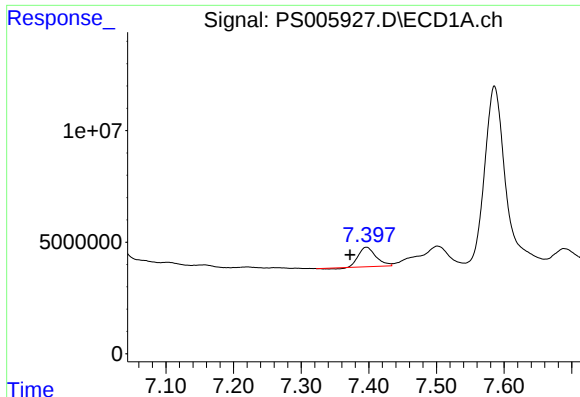
#10 Pentachlorophenol

R.T.: 6.857 min
Delta R.T.: 0.020 min
Response: 44034567
Conc: 2.11 ng/ml



#10 Pentachlorophenol

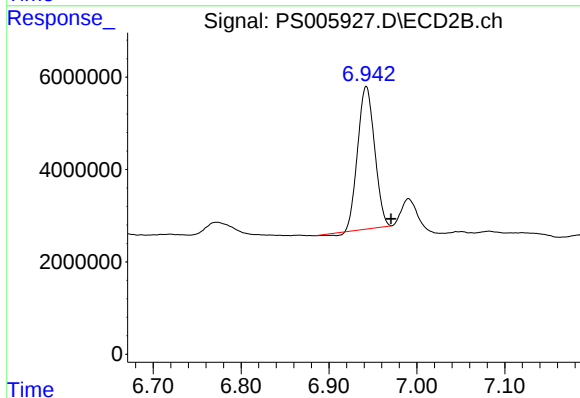
R.T.: 6.628 min
Delta R.T.: 0.019 min
Response: 29648843
Conc: 2.28 ng/ml



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

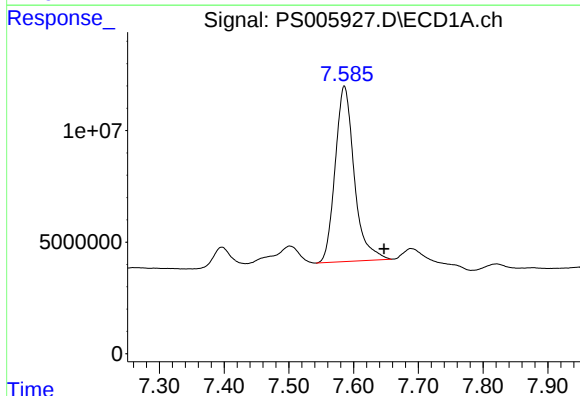
R.T.: 7.396 min
Delta R.T.: 0.024 min
Response: 15371892
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



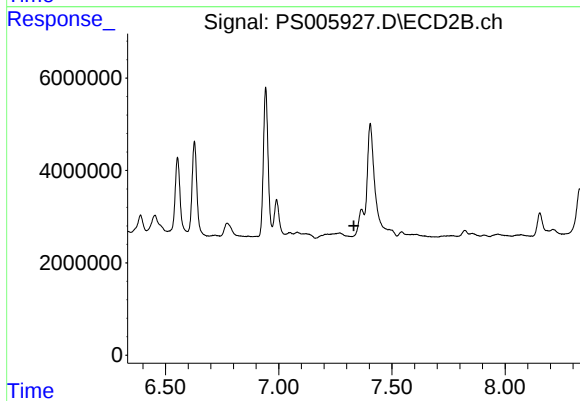
#11 2,4,5-TP (SILVEX)

R.T.: 6.942 min
Delta R.T.: -0.028 min
Response: 40899294
Conc: 7.88 ng/ml



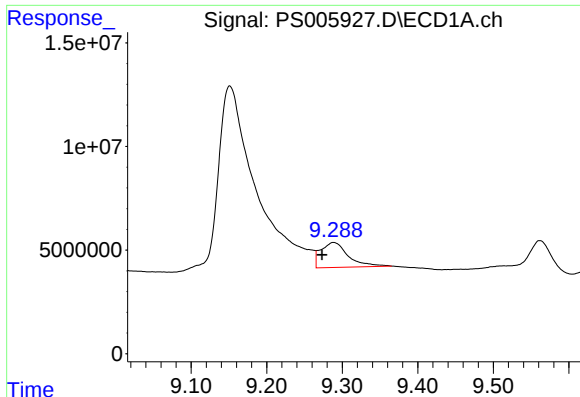
#12 2,4,5-T

R.T.: 7.586 min
Delta R.T.: -0.061 min
Response: 160847653
Conc: 19.27 ng/ml



#12 2,4,5-T

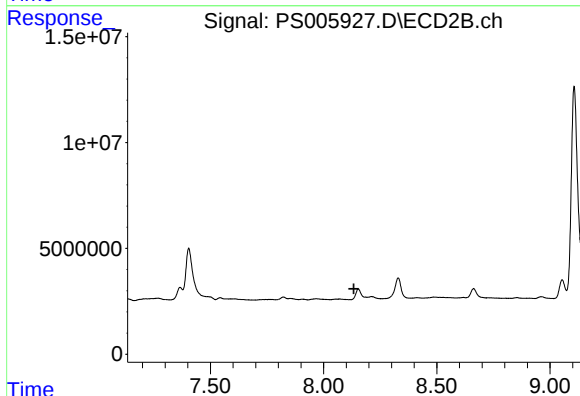
R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.



#14 DINOSEB

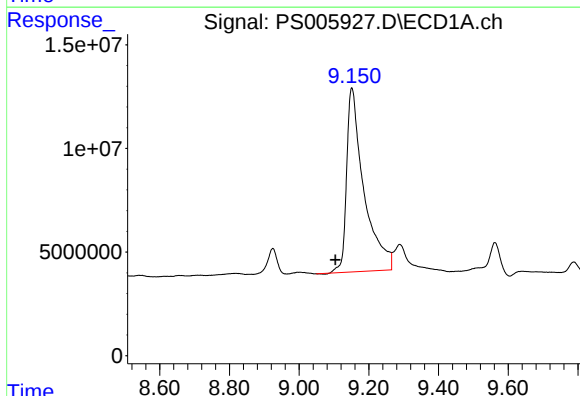
R.T.: 9.289 min
Delta R.T.: 0.015 min
Response: 30415289
Conc: 4.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



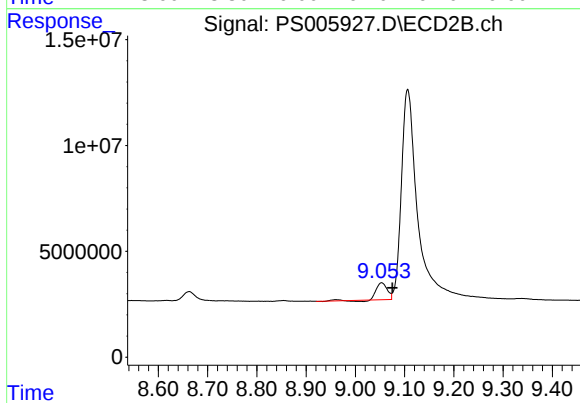
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.134 min
Response: 0
Conc: N.D.



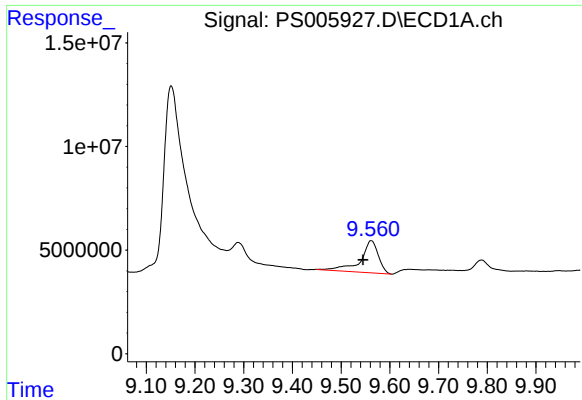
#15 Picloram

R.T.: 9.151 min
Delta R.T.: 0.047 min
Response: 305134444
Conc: 26.07 ng/ml



#15 Picloram

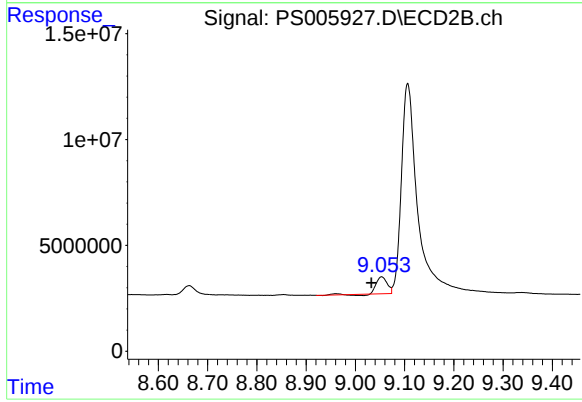
R.T.: 9.053 min
Delta R.T.: -0.022 min
Response: 11730681
Conc: 1.56 ng/ml



#16 DCPA

R.T.: 9.562 min
Delta R.T.: 0.017 min
Response: 39587356
Conc: 3.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.053 min
Delta R.T.: 0.021 min
Response: 11730681
Conc: 1.78 ng/ml