

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080919\
 Data File : PS005967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 11:09
 Operator : SM\AJ
 Sample : PB122081BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 03:05:30 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 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	5.558	5.278	1013.3E6	696.4E6	698.443	700.155
Target Compounds							
1) T	Dalapon	2.058	0.000	24692853	0	13.324	N.D. #
2) T	3,5-DICHL...	0.000	4.598	0	105.0E6	N.D.	80.968
3) T	4-Nitroph...	5.363	0.000	7068920	0	11.752	N.D. #
5) T	DICAMBA	0.000	5.412	0	28125070	N.D.	7.534
7) T	MCPA	6.044	5.664	26003676	44661360	3.985	10.611 #
8) T	DICHLORPROP	0.000	5.978	0	24918901	N.D.	26.982
9) T	2,4-D	0.000	6.219	0	14419014	N.D.	13.422
10) T	Pentachlo...	6.845	6.614	35061734	24405621	1.677	1.880
11) T	2,4,5-TP ...	0.000	6.940	0	3622713	N.D.	<MDL
12) T	2,4,5-T	7.578	7.392	175.9E6	160.6E6	21.072	33.790 #
14) T	DINOSEB	9.273	0.000	89894209	0	13.844	N.D. #
15) T	Picloram	9.147	9.096	454.3E6	366.0E6	38.816	48.720 #
16) T	DCPA	9.548	9.096	34831438	366.0E6	3.425	55.504 #

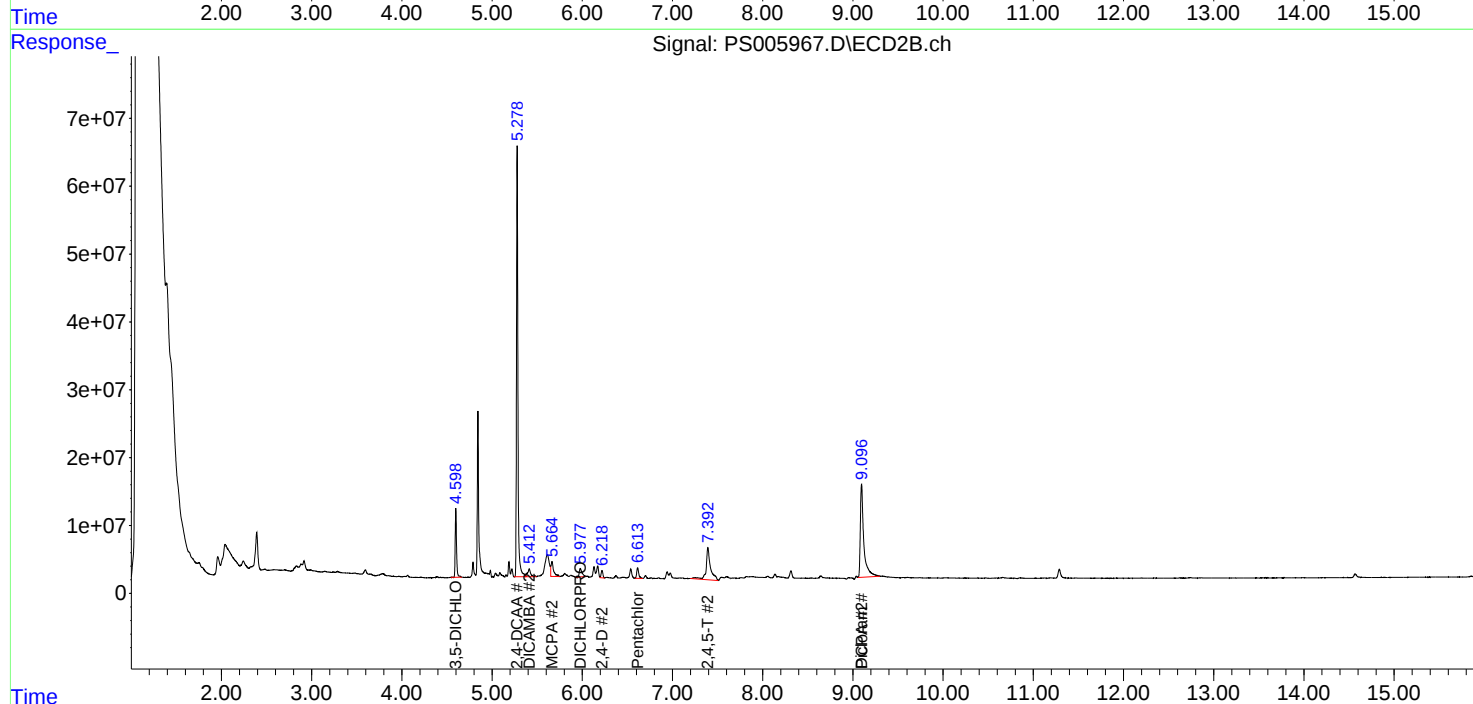
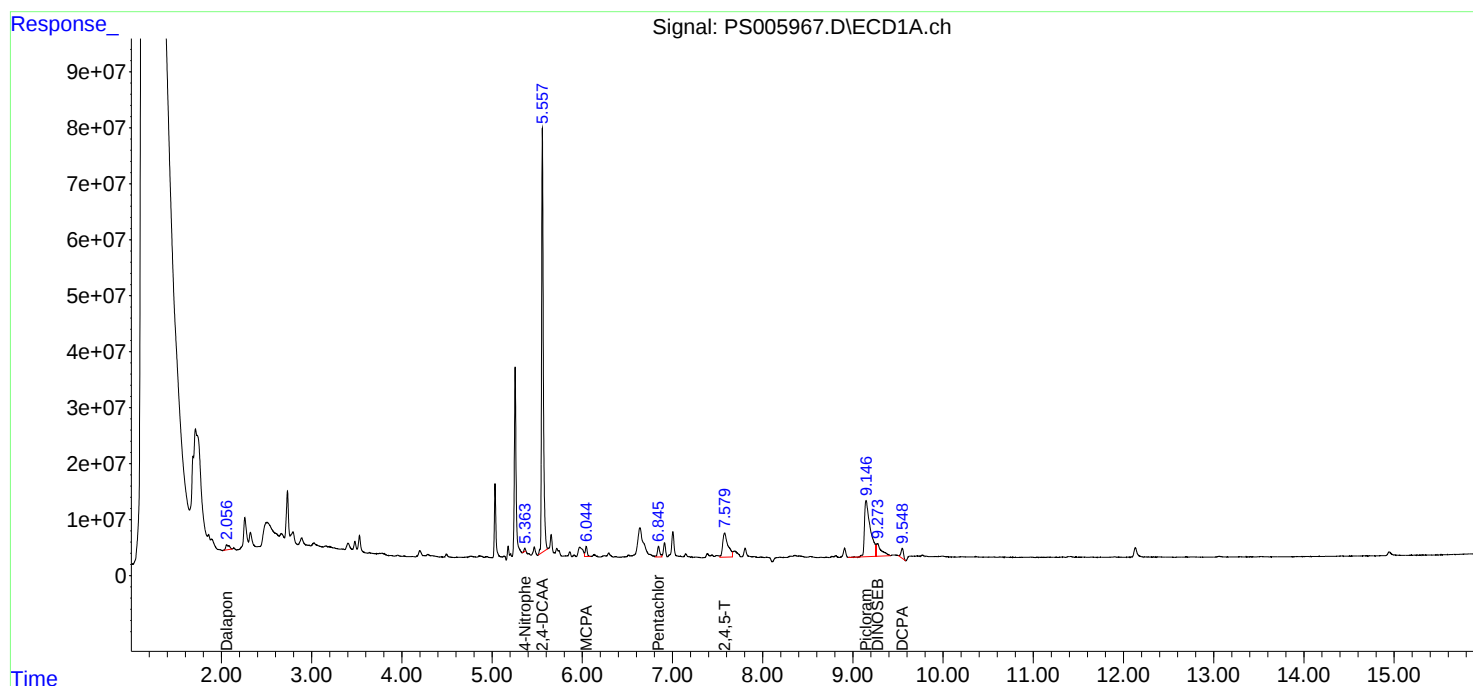
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

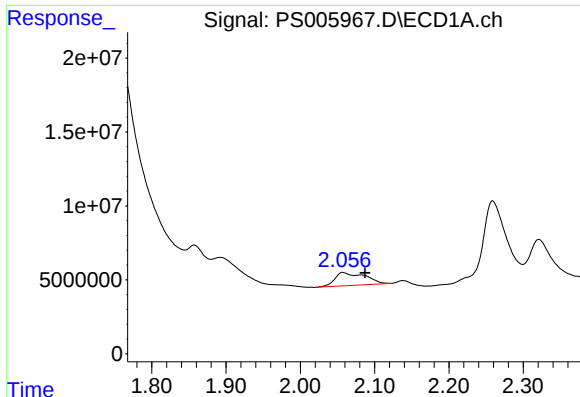
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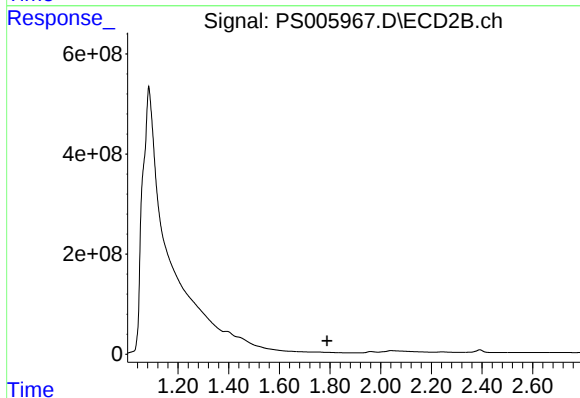




#1 Dalapon

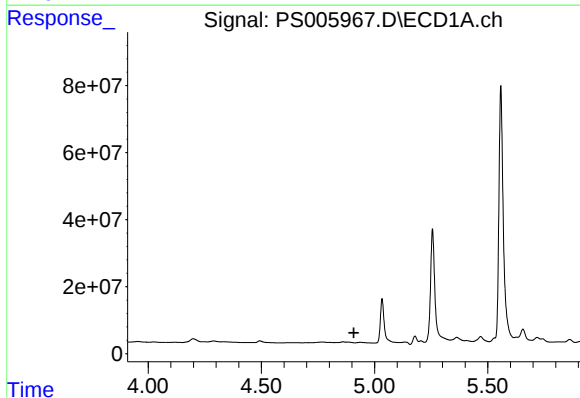
R.T.: 2.058 min
Delta R.T.: -0.029 min
Response: 24692853
Conc: 13.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



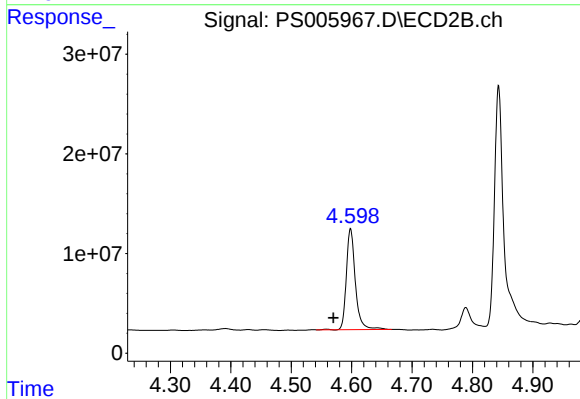
#1 Dalapon

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



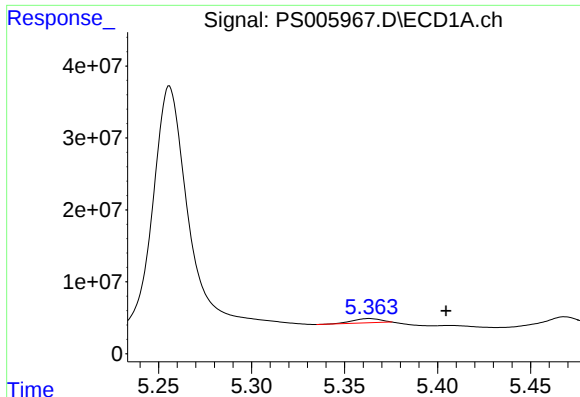
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

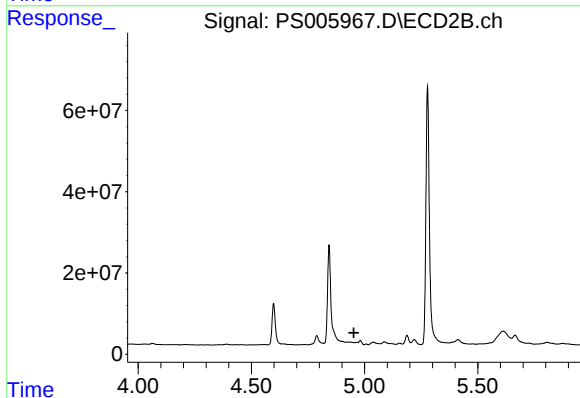
R.T.: 4.598 min
Delta R.T.: 0.028 min
Response: 105041557
Conc: 80.97 ng/ml



#3 4-Nitrophenol

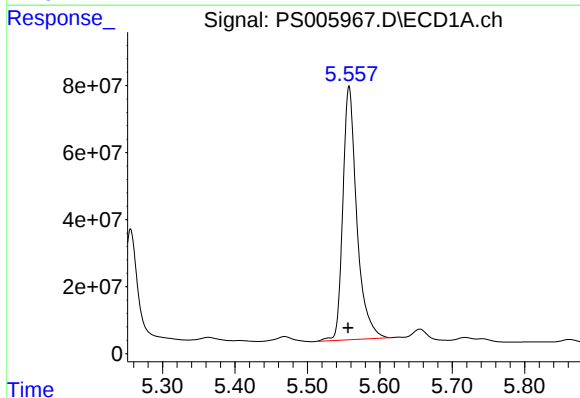
R.T.: 5.363 min
Delta R.T.: -0.041 min
Response: 7068920
Conc: 11.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



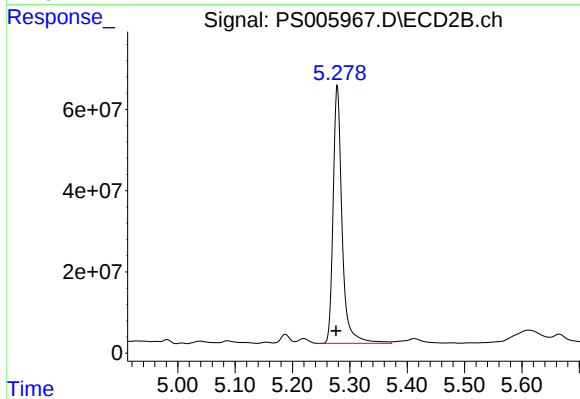
#3 4-Nitrophenol

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



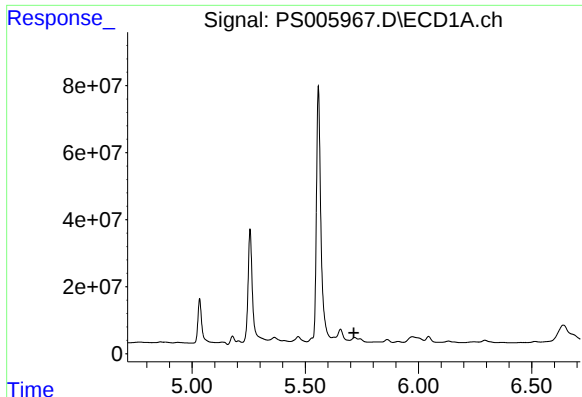
#4 2,4-DCAA

R.T.: 5.558 min
Delta R.T.: 0.002 min
Response: 1013313764
Conc: 698.44 ng/ml



#4 2,4-DCAA

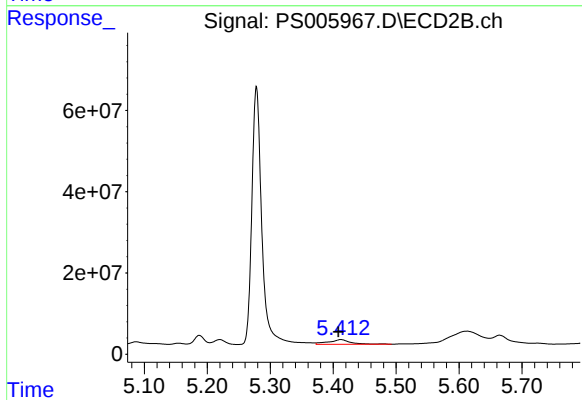
R.T.: 5.278 min
Delta R.T.: 0.002 min
Response: 696428597
Conc: 700.15 ng/ml



#5 DICAMBA

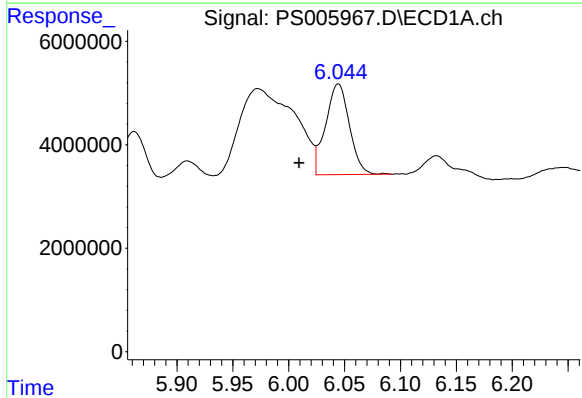
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



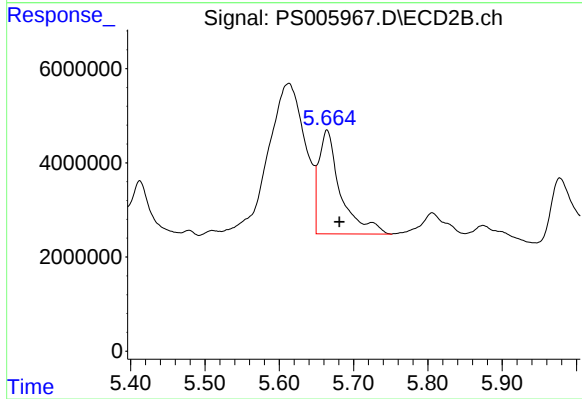
#5 DICAMBA

R.T.: 5.412 min
Delta R.T.: 0.004 min
Response: 28125070
Conc: 7.53 ng/ml



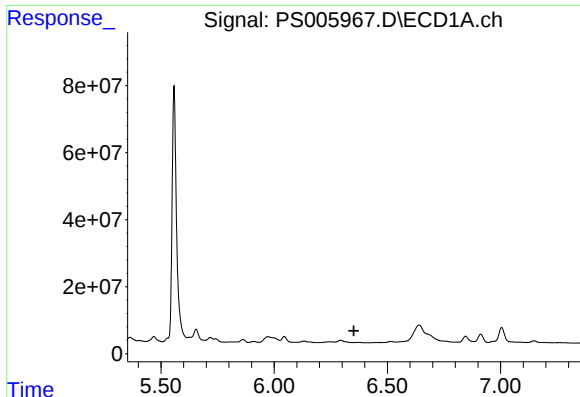
#7 MCPA

R.T.: 6.044 min
Delta R.T.: 0.035 min
Response: 26003676
Conc: 3.98 ug/ml



#7 MCPA

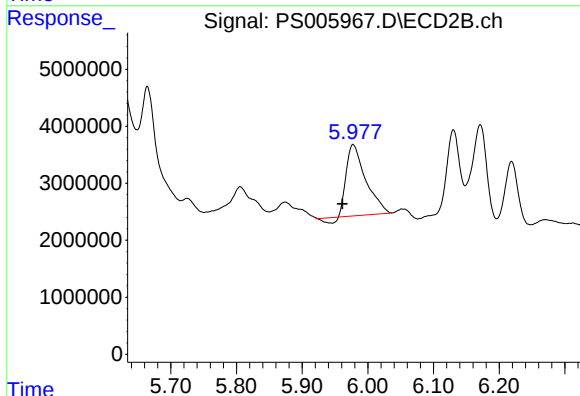
R.T.: 5.664 min
Delta R.T.: -0.016 min
Response: 44661360
Conc: 10.61 ug/ml



#8 DICHLORPROP

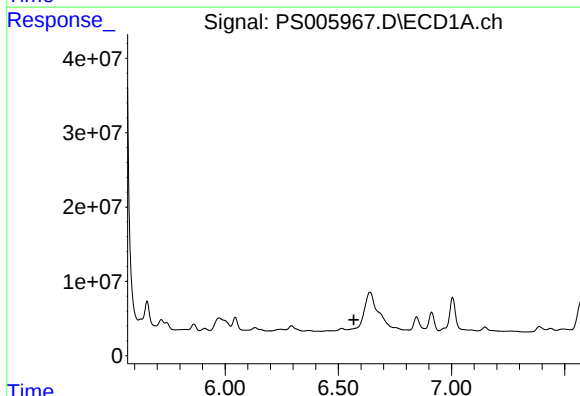
R.T.: 0.000 min
Exp R.T.: 6.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



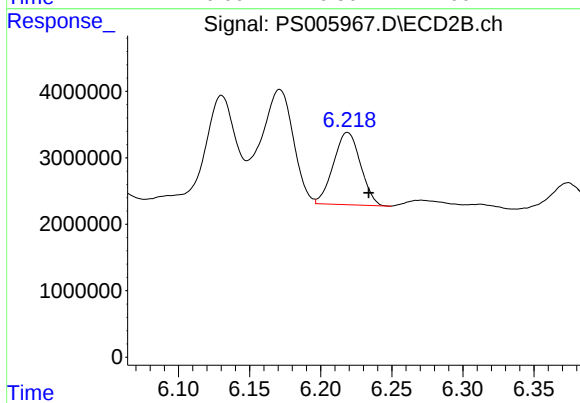
#8 DICHLORPROP

R.T.: 5.978 min
Delta R.T.: 0.017 min
Response: 24918901
Conc: 26.98 ng/ml



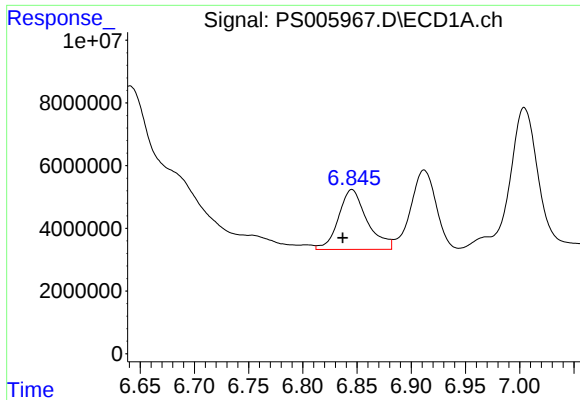
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.569 min
Response: 0
Conc: N.D.



#9 2,4-D

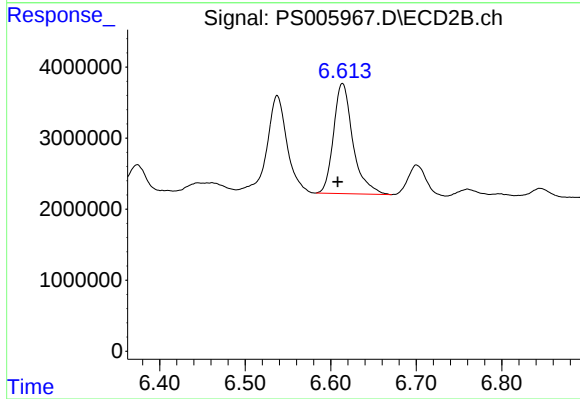
R.T.: 6.219 min
Delta R.T.: -0.015 min
Response: 14419014
Conc: 13.42 ng/ml



#10 Pentachlorophenol

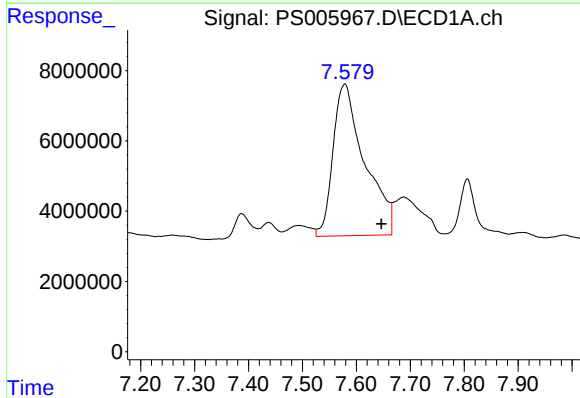
R.T.: 6.845 min
Delta R.T.: 0.009 min
Response: 35061734
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



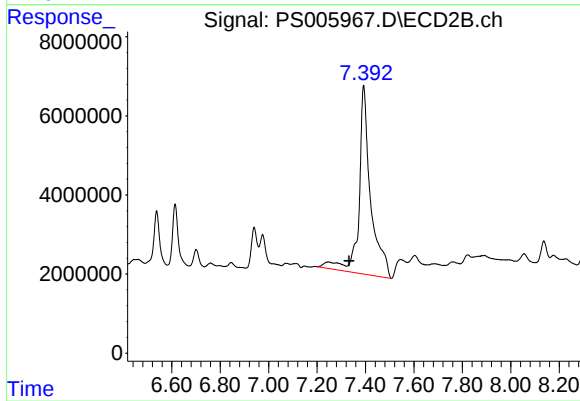
#10 Pentachlorophenol

R.T.: 6.614 min
Delta R.T.: 0.005 min
Response: 24405621
Conc: 1.88 ng/ml



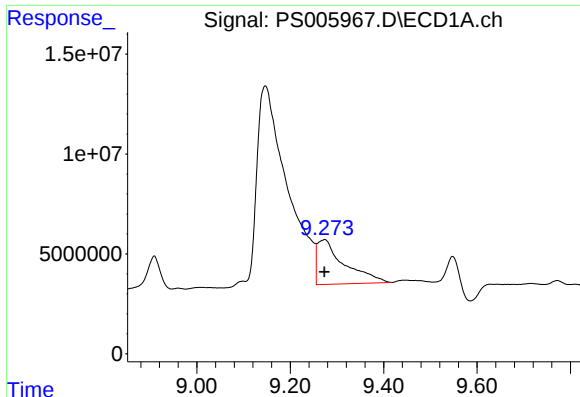
#12 2,4,5-T

R.T.: 7.578 min
Delta R.T.: -0.068 min
Response: 175879290
Conc: 21.07 ng/ml



#12 2,4,5-T

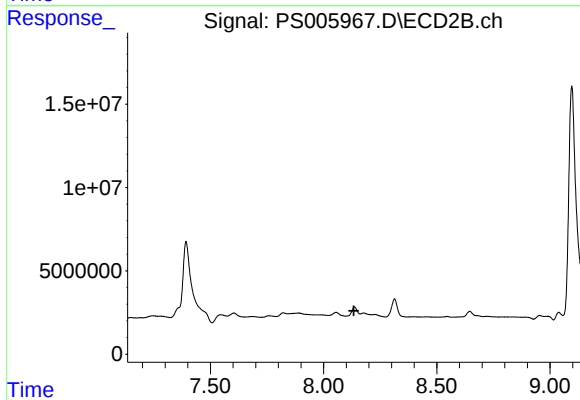
R.T.: 7.392 min
Delta R.T.: 0.060 min
Response: 160625620
Conc: 33.79 ng/ml



#14 DINOSEB

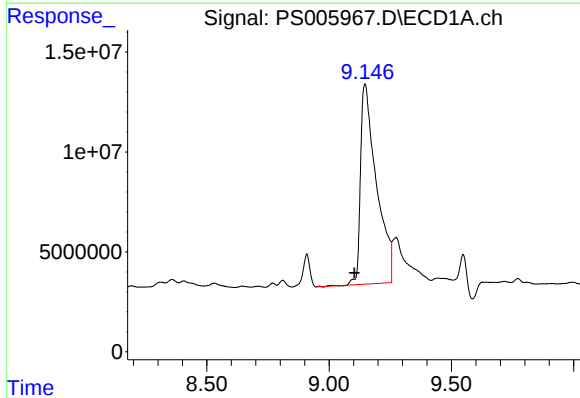
R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 89894209
Conc: 13.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



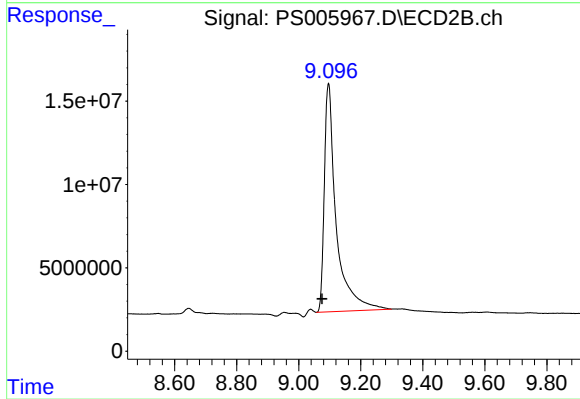
#14 DINOSEB

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



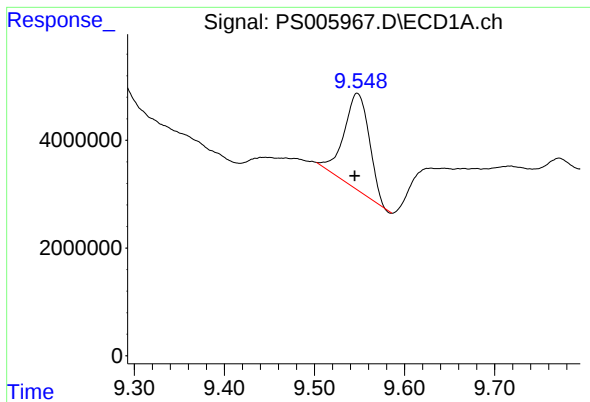
#15 Picloram

R.T.: 9.147 min
Delta R.T.: 0.043 min
Response: 454341964
Conc: 38.82 ng/ml



#15 Picloram

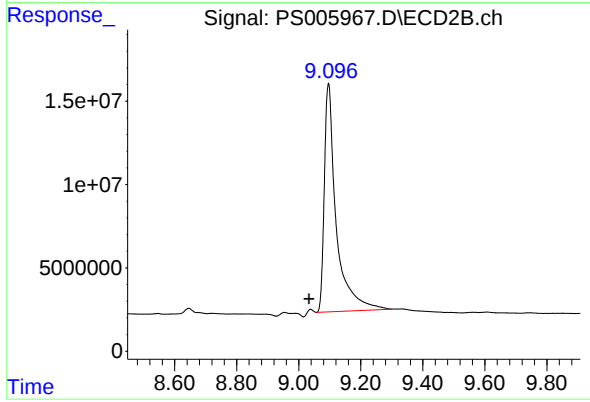
R.T.: 9.096 min
Delta R.T.: 0.021 min
Response: 365995329
Conc: 48.72 ng/ml



#16 DCPA

R.T.: 9.548 min
Delta R.T.: 0.003 min
Response: 34831438
Conc: 3.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.096 min
Delta R.T.: 0.063 min
Response: 365995329
Conc: 55.50 ng/ml