

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
 Data File : PS007006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 11:31
 Operator : SM\AJ
 Sample : K5131-11
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 05:09:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.508	5.240	269.0E6	134.8E6	294.393	293.245
Target Compounds							
1) T	Dalapon	2.058	1.773	137.5E6	159.6E6	128.672	299.370 #
2) T	3,5-DICHL...	4.942	4.527	13471635	14674636	12.385	25.527 #
3) T	4-Nitroph...	5.358	4.914	13318856	35849027	34.930	148.302 #
5) T	DICAMBA	5.603	5.343	76364868	34404504	23.635	20.439
6) T	MCPD	5.838	5.454	44724208	72788326	21.023	62.666 #
7) T	MCPA	5.891	5.605	28873432	10360425	9.281	5.629 #
8) T	DICHLORPROP	6.327	0.000	140.6E6	0	183.121	N.D. #
9) T	2,4-D	6.485	6.161	9302995	13992422	11.352	27.432 #
10) T	Pentachlo...	6.757	6.555	15650876	12624046	1.313	2.007 #
11) T	2,4,5-TP ...	7.257	6.859	17388316	34411517	3.827	14.366 #
12) T	2,4,5-T	7.577	7.247	60452656	49209483	11.881	22.767 #
13) T	2,4-DB	8.090	0.000	12582400	0	21.693	N.D. #
14) T	DINOSEB	9.169	0.000	193.1E6	0	50.855	N.D. #
16) T	DCPA	9.482	0.000	11162114	0	1.913	N.D. #

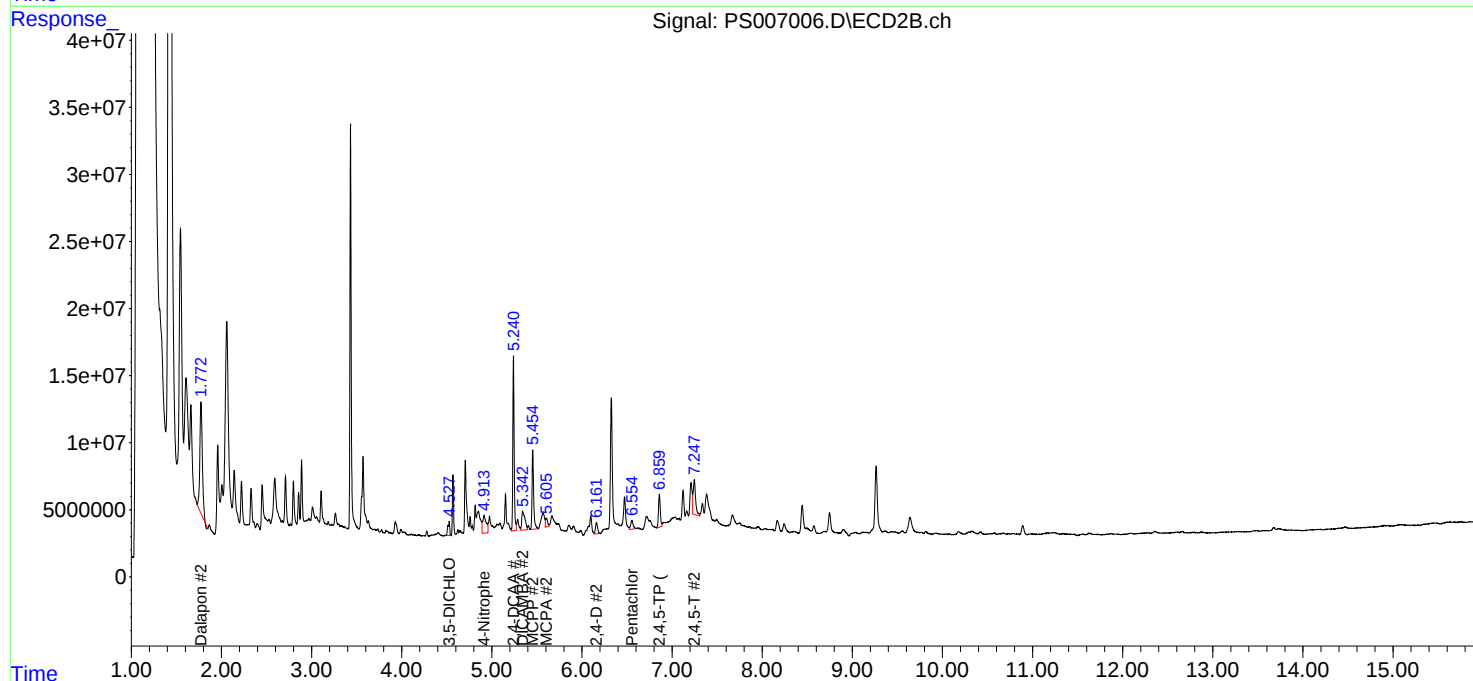
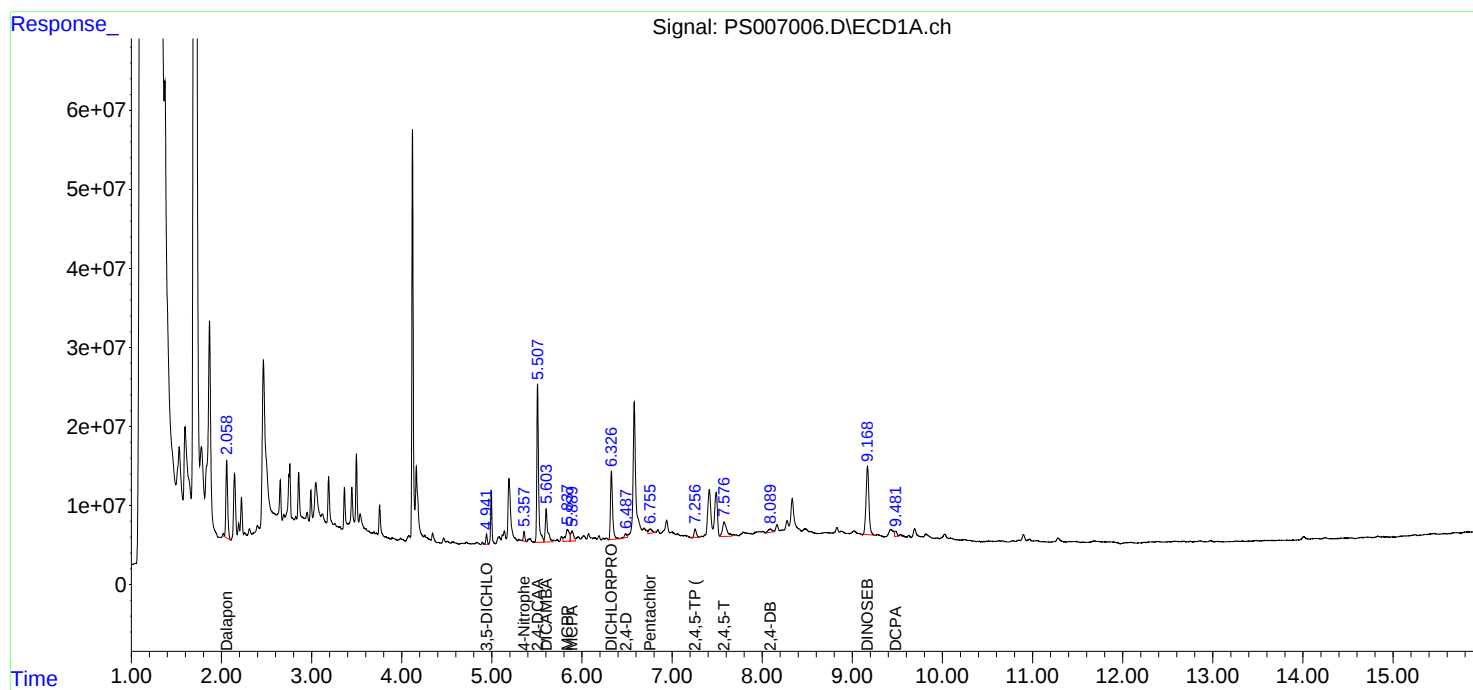
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

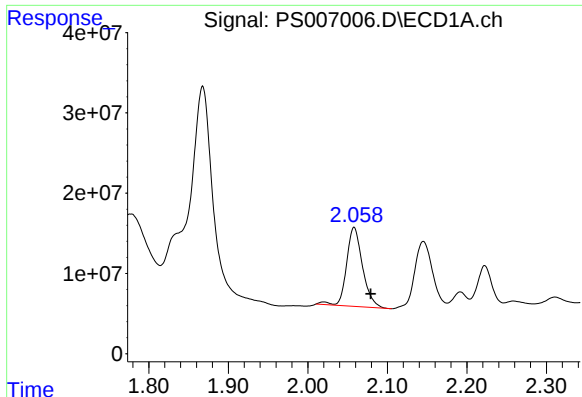
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
Data File : PS007006.D
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Acq On : 03 Oct 2019 11:31
Operator : SM\AJ
Sample : K5131-11
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 05:09:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
QLast Update : Fri Sep 20 11:14:00 2019
Response via : Initial Calibration
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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

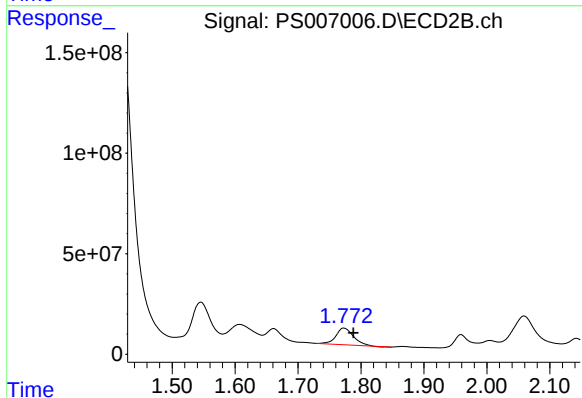




#1 Dalapon

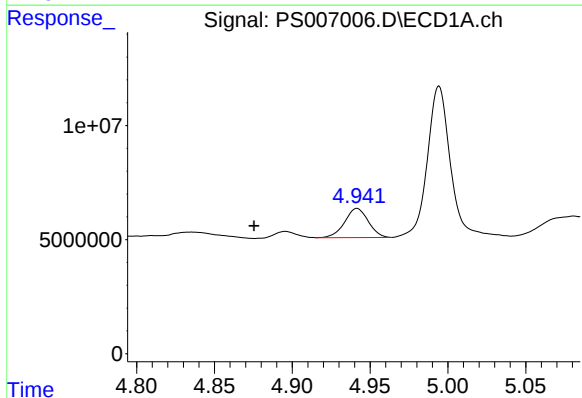
R.T.: 2.058 min
Delta R.T.: -0.021 min
Response: 137474469
Conc: 128.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



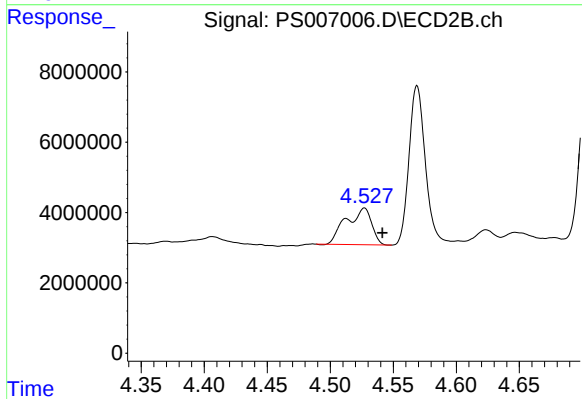
#1 Dalapon

R.T.: 1.773 min
Delta R.T.: -0.015 min
Response: 159585072
Conc: 299.37 ng/ml



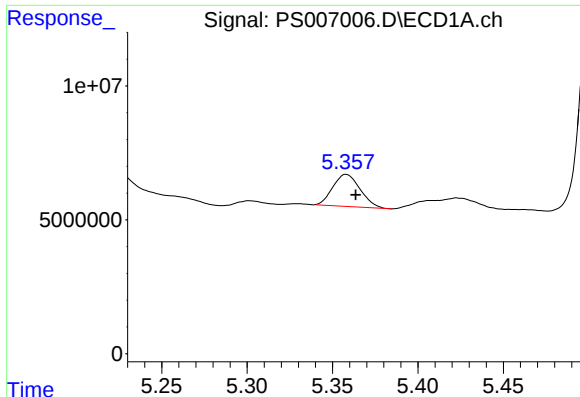
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.942 min
Delta R.T.: 0.066 min
Response: 13471635
Conc: 12.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

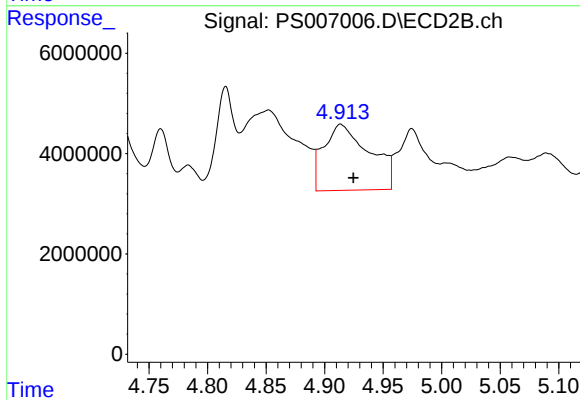
R.T.: 4.527 min
Delta R.T.: -0.015 min
Response: 14674636
Conc: 25.53 ng/ml



#3 4-Nitrophenol

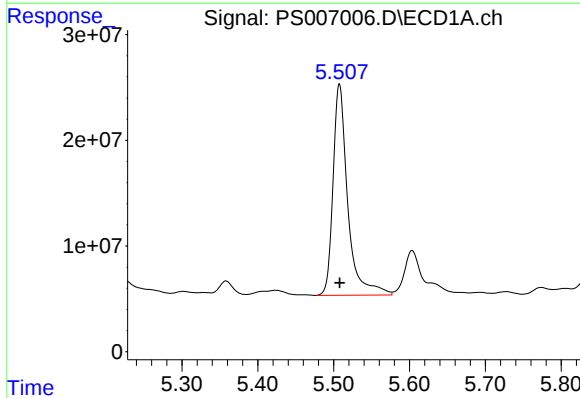
R.T.: 5.358 min
Delta R.T.: -0.005 min
Response: 13318856
Conc: 34.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



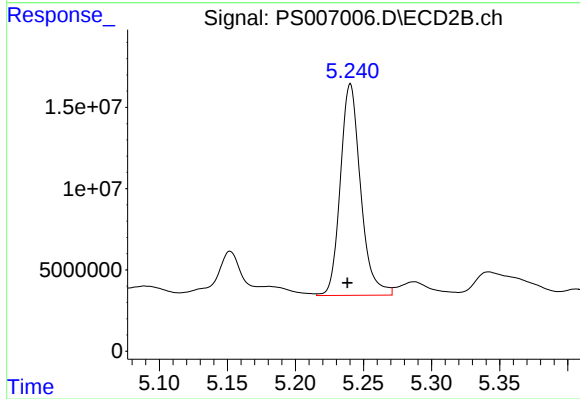
#3 4-Nitrophenol

R.T.: 4.914 min
Delta R.T.: -0.011 min
Response: 35849027
Conc: 148.30 ng/ml



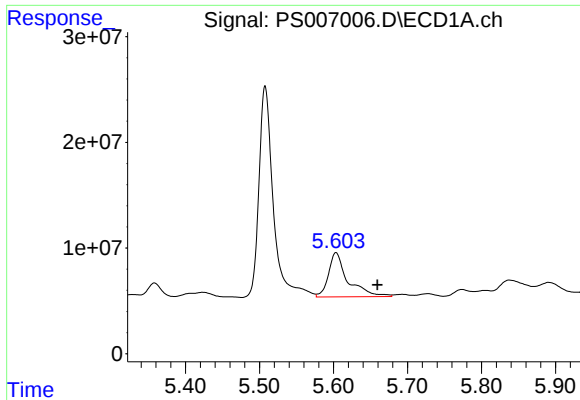
#4 2,4-DCAA

R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 269020423
Conc: 294.39 ng/ml



#4 2,4-DCAA

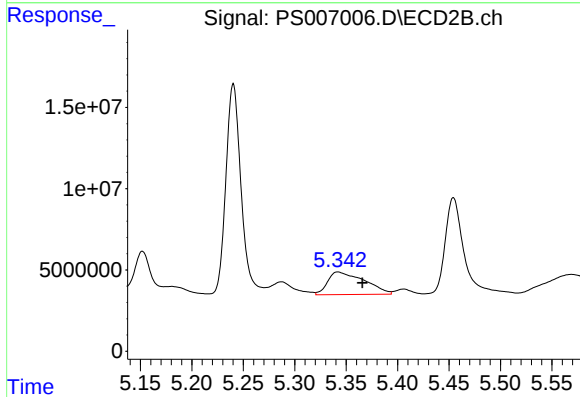
R.T.: 5.240 min
Delta R.T.: 0.002 min
Response: 134846060
Conc: 293.24 ng/ml



#5 DICAMBA

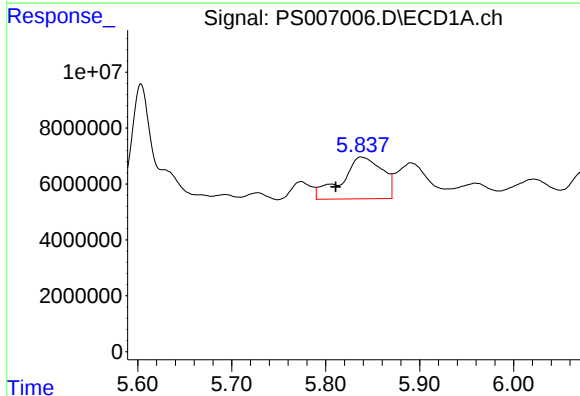
R.T.: 5.603 min
Delta R.T.: -0.056 min
Response: 76364868
Conc: 23.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



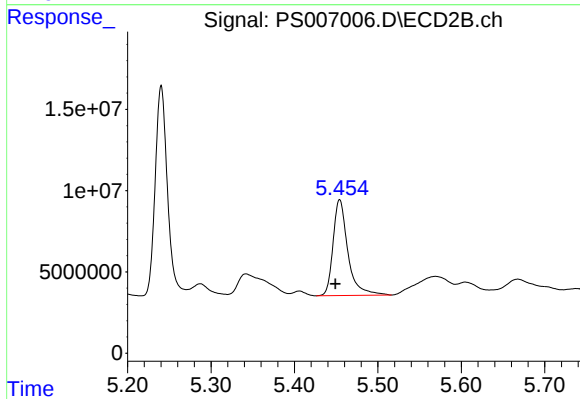
#5 DICAMBA

R.T.: 5.343 min
Delta R.T.: -0.023 min
Response: 34404504
Conc: 20.44 ng/ml



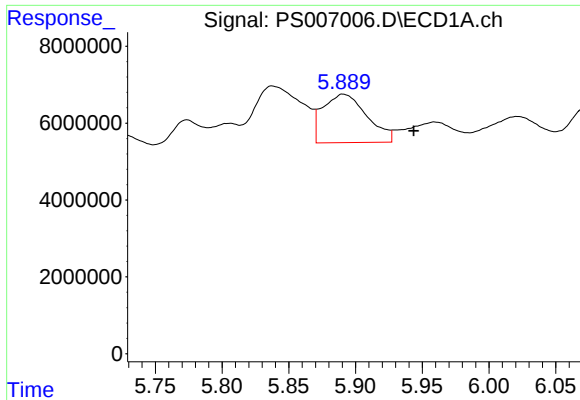
#6 MCP

R.T.: 5.838 min
Delta R.T.: 0.028 min
Response: 44724208
Conc: 21.02 ug/ml



#6 MCP

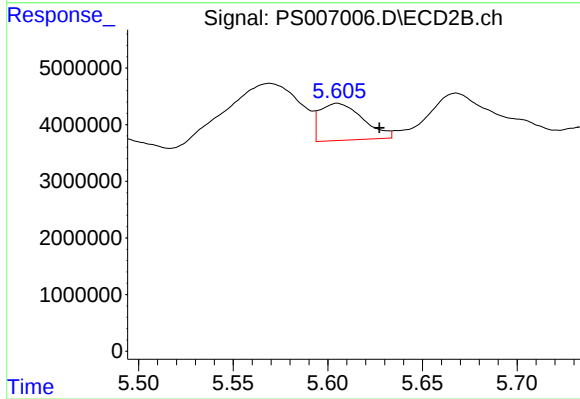
R.T.: 5.454 min
Delta R.T.: 0.005 min
Response: 72788326
Conc: 62.67 ug/ml



#7 MCPA

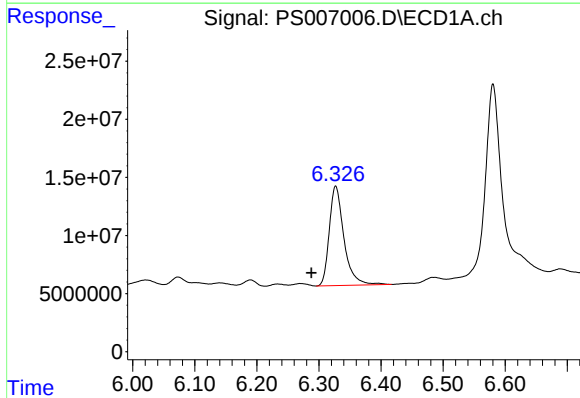
R.T.: 5.891 min
Delta R.T.: -0.052 min
Response: 28873432
Conc: 9.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



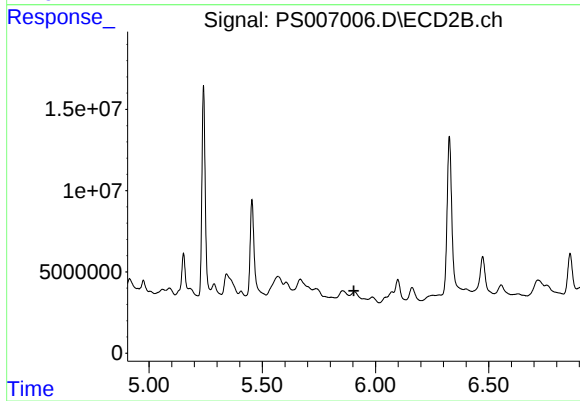
#7 MCPA

R.T.: 5.605 min
Delta R.T.: -0.022 min
Response: 10360425
Conc: 5.63 ug/ml



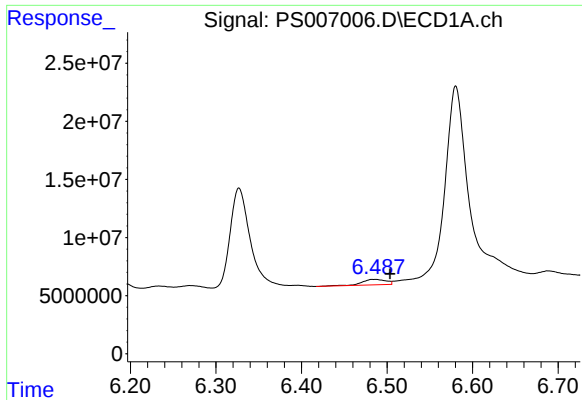
#8 DICHLORPROP

R.T.: 6.327 min
Delta R.T.: 0.039 min
Response: 140602530
Conc: 183.12 ng/ml



#8 DICHLORPROP

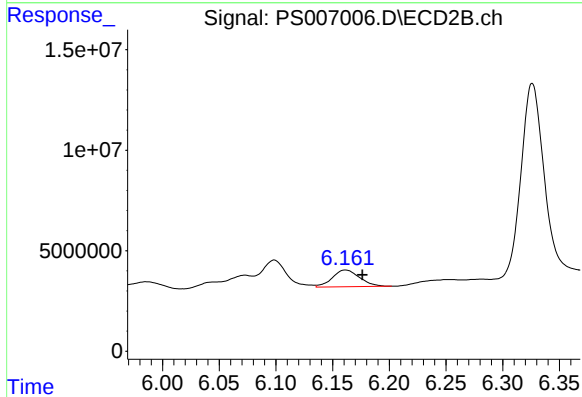
R.T.: 0.000 min
Exp R.T.: 5.905 min
Response: 0
Conc: N.D.



#9 2,4-D

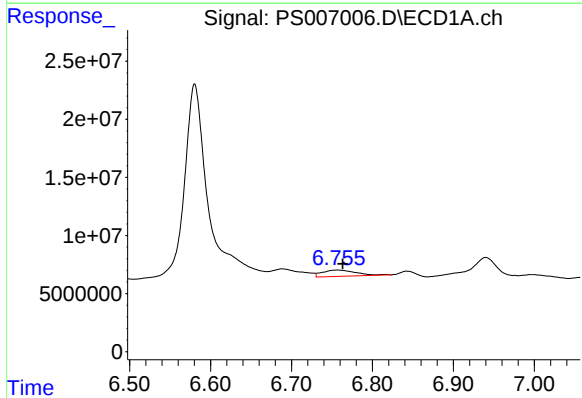
R.T.: 6.485 min
Delta R.T.: -0.018 min
Response: 9302995
Conc: 11.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



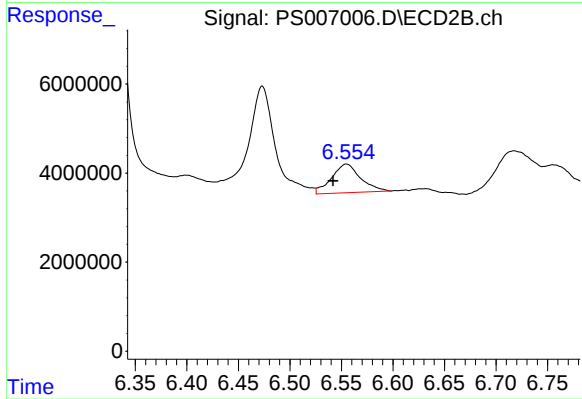
#9 2,4-D

R.T.: 6.161 min
Delta R.T.: -0.015 min
Response: 13992422
Conc: 27.43 ng/ml



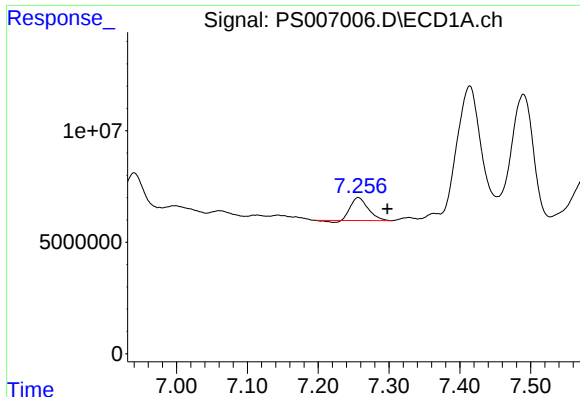
#10 Pentachlorophenol

R.T.: 6.757 min
Delta R.T.: -0.007 min
Response: 15650876
Conc: 1.31 ng/ml



#10 Pentachlorophenol

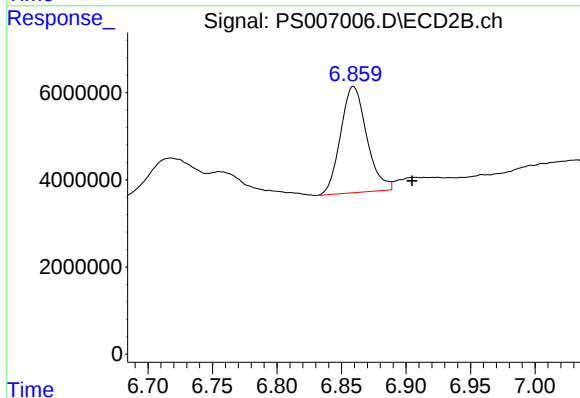
R.T.: 6.555 min
Delta R.T.: 0.013 min
Response: 12624046
Conc: 2.01 ng/ml



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

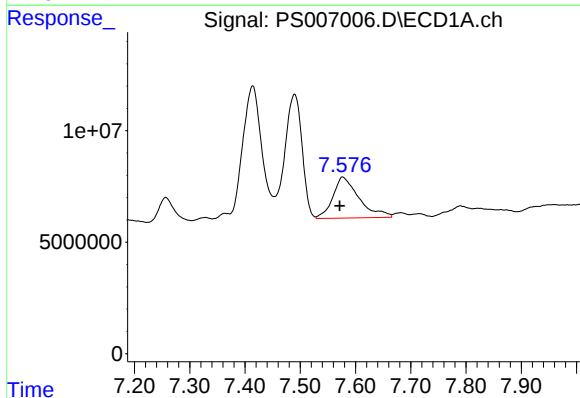
R.T.: 7.257 min
Delta R.T.: -0.041 min
Response: 17388316
Conc: 3.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



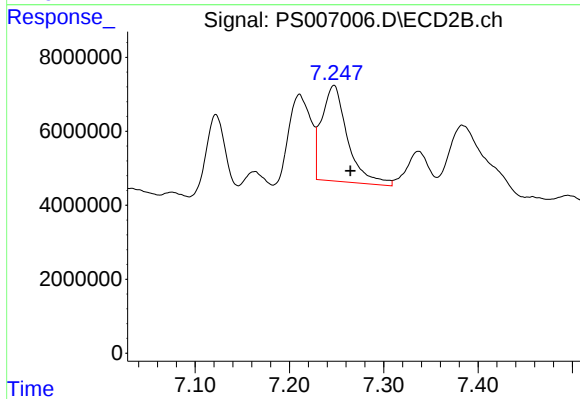
#11 2,4,5-TP (SILVEX)

R.T.: 6.859 min
Delta R.T.: -0.045 min
Response: 34411517
Conc: 14.37 ng/ml



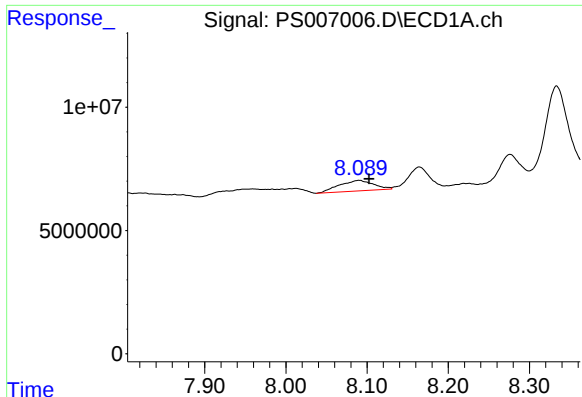
#12 2,4,5-T

R.T.: 7.577 min
Delta R.T.: 0.005 min
Response: 60452656
Conc: 11.88 ng/ml



#12 2,4,5-T

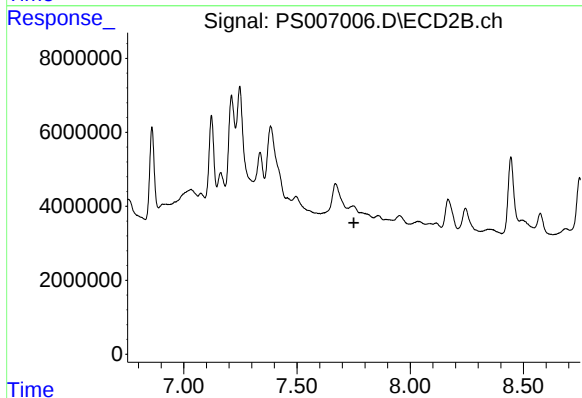
R.T.: 7.247 min
Delta R.T.: -0.018 min
Response: 49209483
Conc: 22.77 ng/ml



#13 2,4-DB

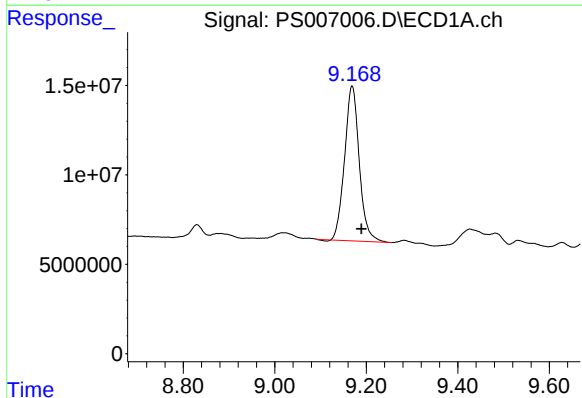
R.T.: 8.090 min
Delta R.T.: -0.012 min
Response: 12582400
Conc: 21.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



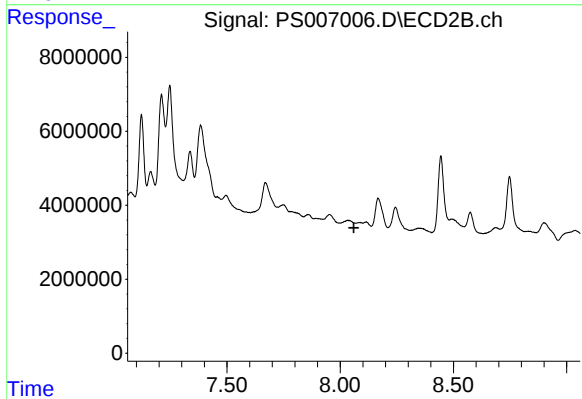
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



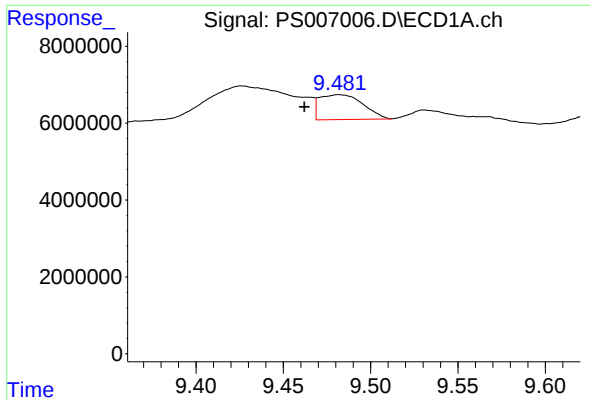
#14 DINOSEB

R.T.: 9.169 min
Delta R.T.: -0.021 min
Response: 193142025
Conc: 50.85 ng/ml



#14 DINOSEB

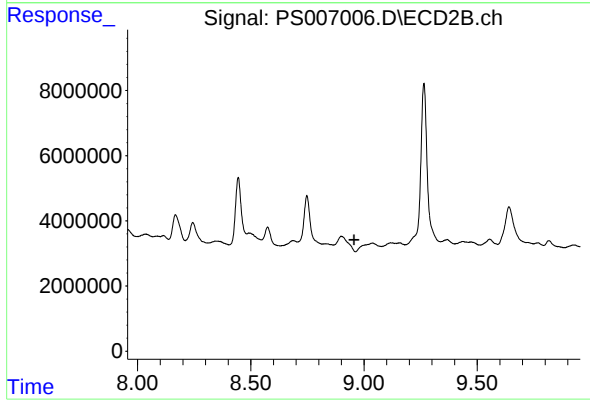
R.T.: 0.000 min
Exp R.T. : 8.060 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.482 min
Delta R.T.: 0.020 min
Response: 11162114
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.956 min
Response: 0
Conc: N.D.