

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 14:21
 Operator : SM\AJ
 Sample : K6438-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 15:57:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 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	5.377	5.125	510.6E6	230.6E6	252.724	257.512
Target Compounds							
1) T	Dalapon	1.956	0.000	72687952	0	30.279	N.D. #
2) T	3,5-DICHL...	0.000	4.462	0	102.8E6	N.D.	88.302
5) T	DICAMBA	5.494	5.222	14915967	30096164	2.051	8.834 #
6) T	MCPD	5.660	0.000	6590809	0	1.208	N.D. #
7) T	MCPA	5.792	5.488	5040273	32961879	<MDL	8.664 #
8) T	DICHLORPROP	0.000	5.775	0	30957109	N.D.	36.164
9) T	2,4-D	0.000	5.951	0	13150167	N.D.	12.952
10) T	Pentachlo...	0.000	6.399	0	11406966	N.D.	<MDL
11) T	2,4,5-TP ...	7.087	6.707	38818994	117.9E6	3.763	23.591 #
12) T	2,4,5-T	7.437	0.000	41042543	0	3.416	N.D. #
13) T	2,4-DB	7.941	0.000	44614832	0	33.577	N.D. #
14) T	DINOSEB	0.000	7.888	0	22264292	N.D.	5.945
15) T	Picloram	8.837	8.847	57639360	32089036	140.626	4.917 #
16) T	DCPA	9.226	8.744	115.1E6	27102454	8.481	4.063 #

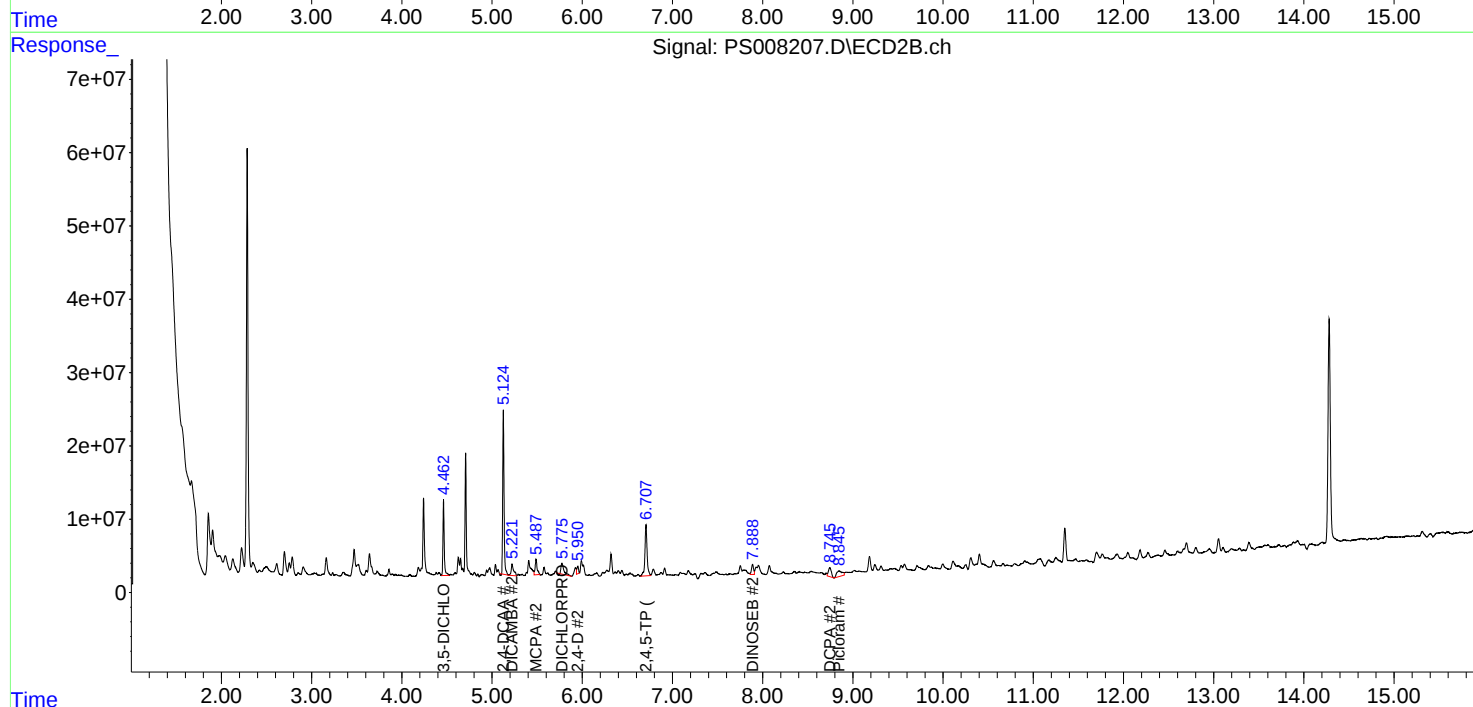
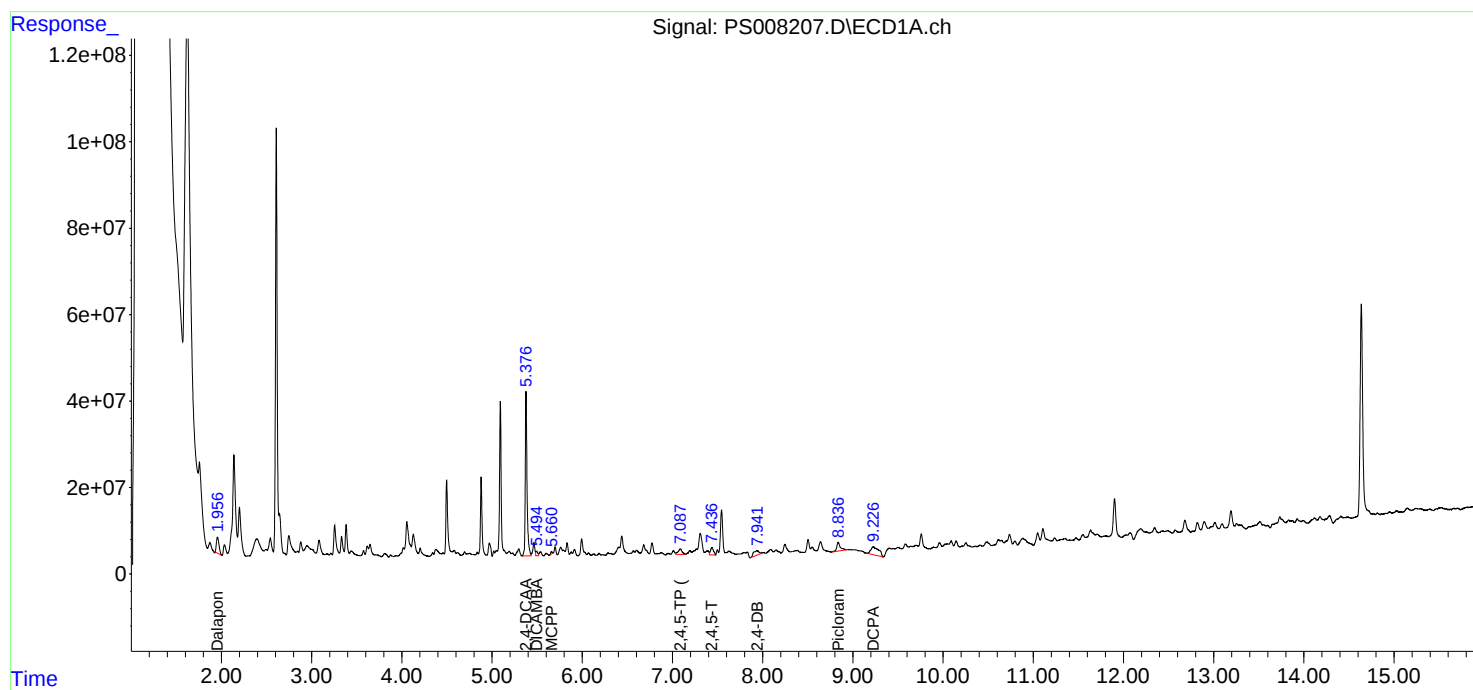
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

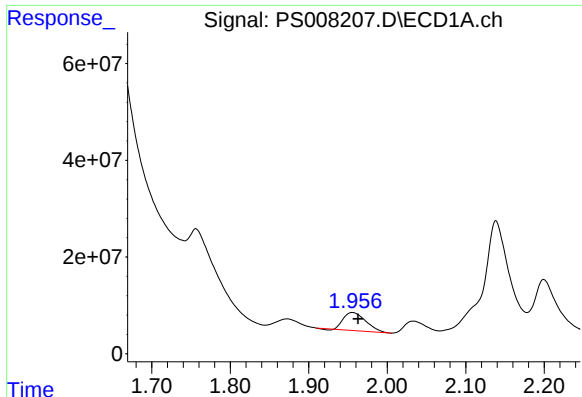
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
Data File : PS008207.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2019 14:21
Operator : SM\AJ
Sample : K6438-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 15:57:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
Quant Title : 8080.M
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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

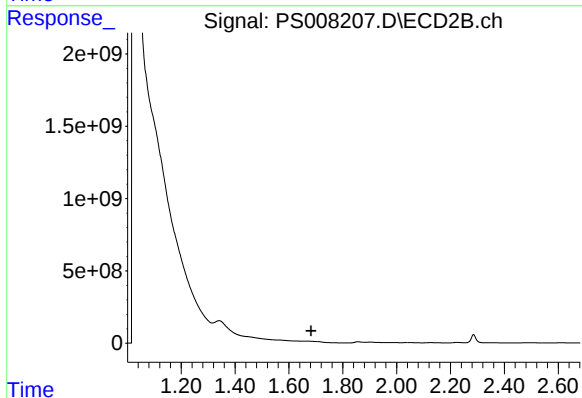




#1 Dalapon

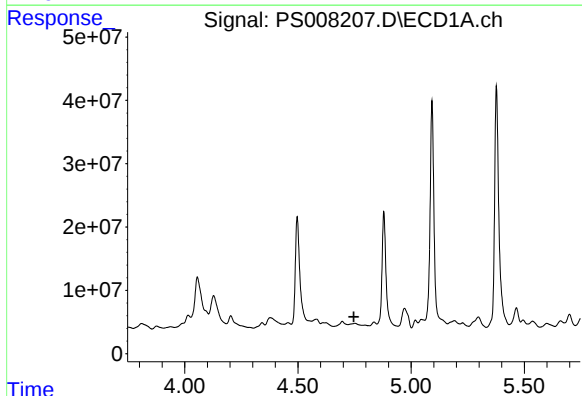
R.T.: 1.956 min
Delta R.T.: -0.008 min
Response: 72687952
Conc: 30.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



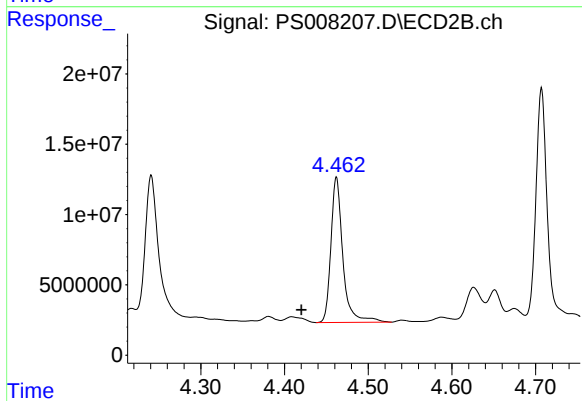
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.682 min
Response: 0
Conc: N.D.



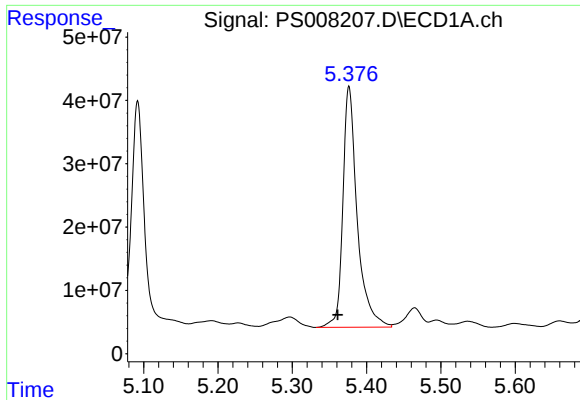
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.747 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

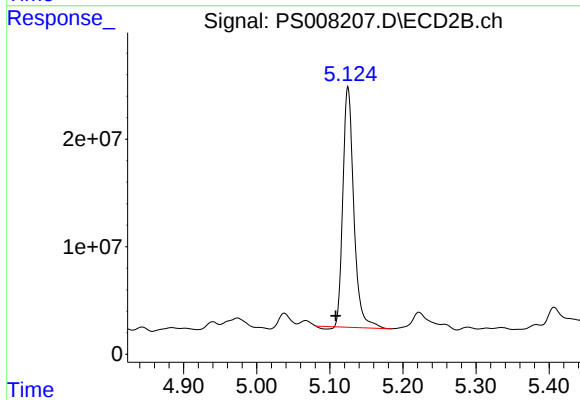
R.T.: 4.462 min
Delta R.T.: 0.042 min
Response: 102819776
Conc: 88.30 ng/ml



#4 2,4-DCAA

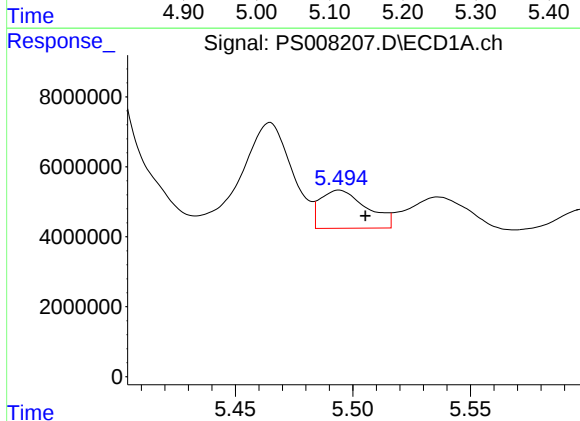
R.T.: 5.377 min
Delta R.T.: 0.015 min
Response: 510589228
Conc: 252.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



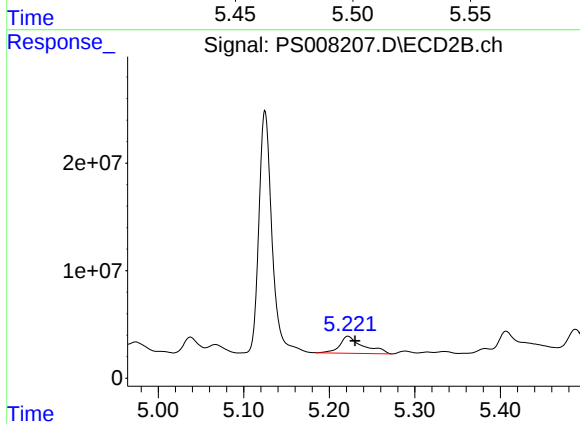
#4 2,4-DCAA

R.T.: 5.125 min
Delta R.T.: 0.017 min
Response: 230571573
Conc: 257.51 ng/ml



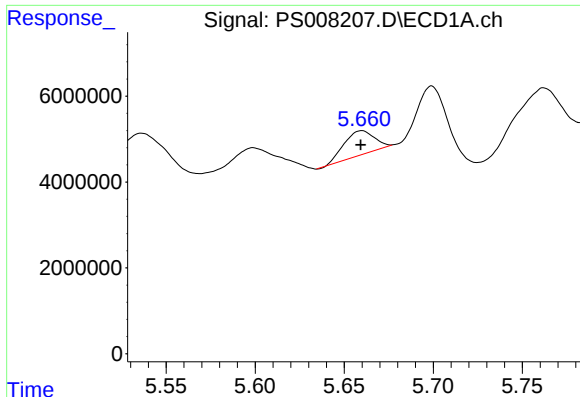
#5 DICAMBA

R.T.: 5.494 min
Delta R.T.: -0.011 min
Response: 14915967
Conc: 2.05 ng/ml



#5 DICAMBA

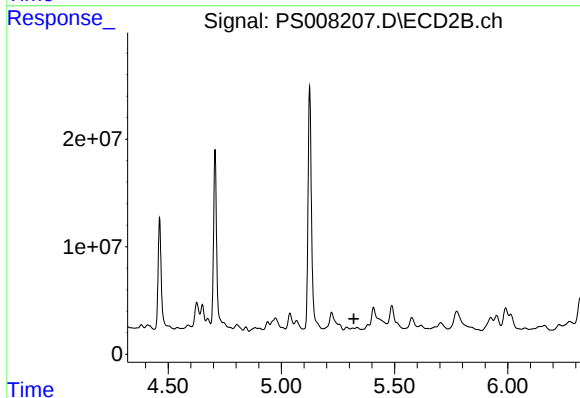
R.T.: 5.222 min
Delta R.T.: -0.008 min
Response: 30096164
Conc: 8.83 ng/ml



#6 MCPP

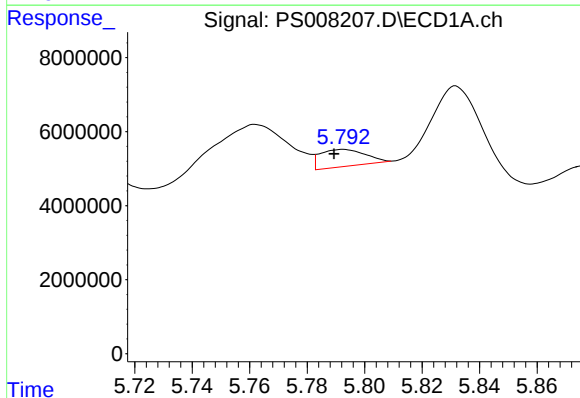
R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 6590809
Conc: 1.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



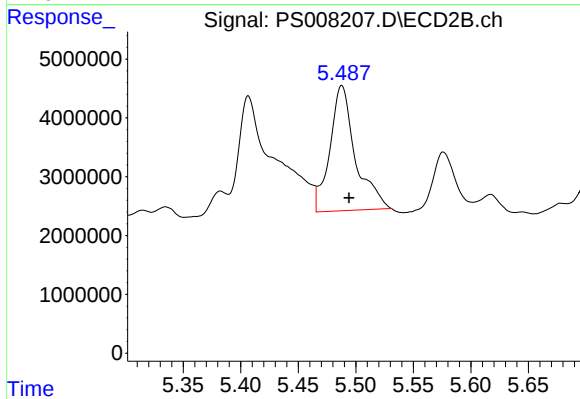
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.320 min
Response: 0
Conc: N.D.



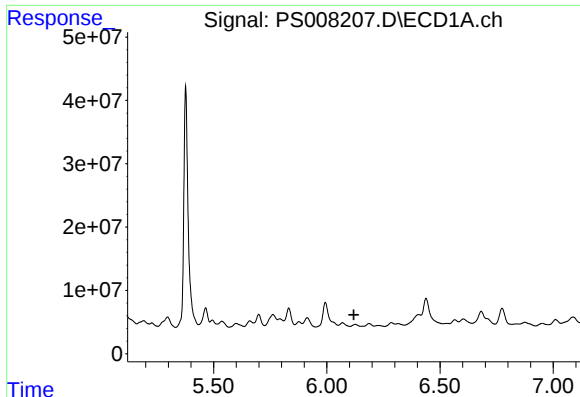
#7 MCPA

R.T.: 5.792 min
Delta R.T.: 0.003 min
Response: 5040273
Conc: N.D.



#7 MCPA

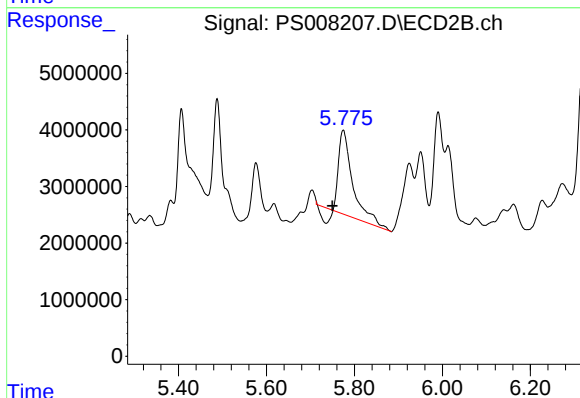
R.T.: 5.488 min
Delta R.T.: -0.006 min
Response: 32961879
Conc: 8.66 ug/ml



#8 DICHLORPROP

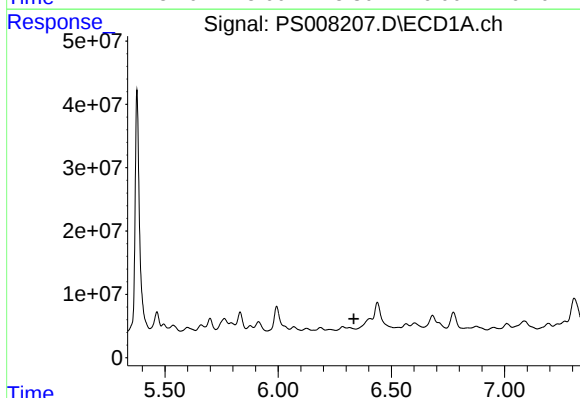
R.T.: 0.000 min
Exp R.T.: 6.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



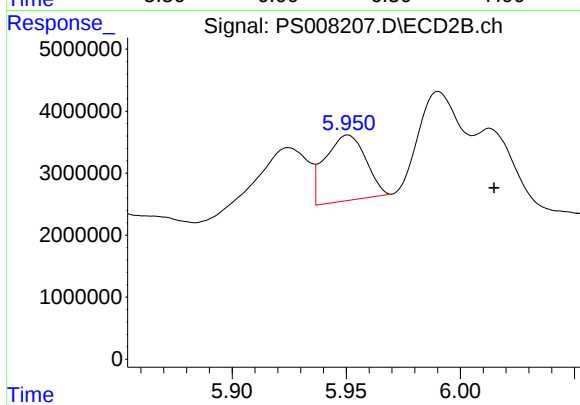
#8 DICHLORPROP

R.T.: 5.775 min
Delta R.T.: 0.025 min
Response: 30957109
Conc: 36.16 ng/ml



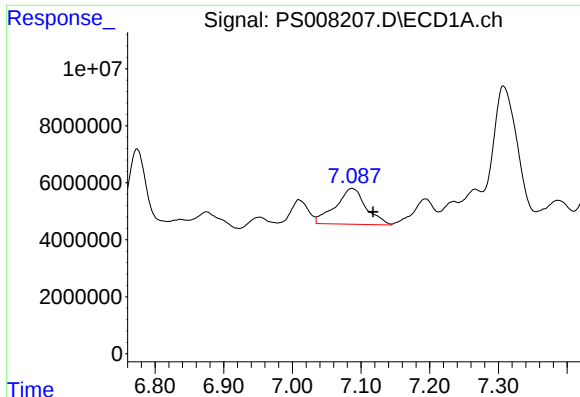
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.334 min
Response: 0
Conc: N.D.



#9 2,4-D

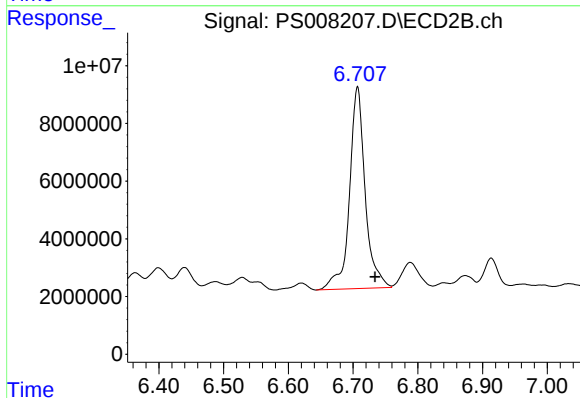
R.T.: 5.951 min
Delta R.T.: -0.064 min
Response: 13150167
Conc: 12.95 ng/ml



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

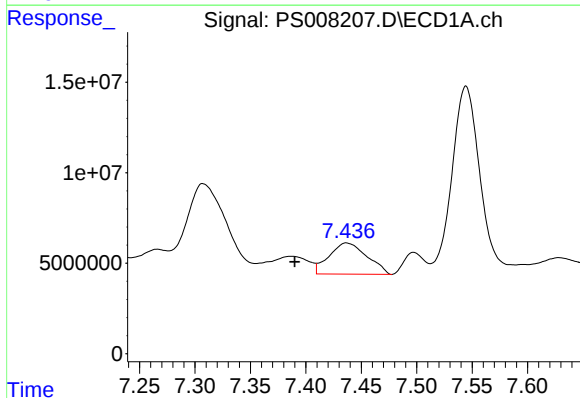
R.T.: 7.087 min
Delta R.T.: -0.031 min
Response: 38818994
Conc: 3.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



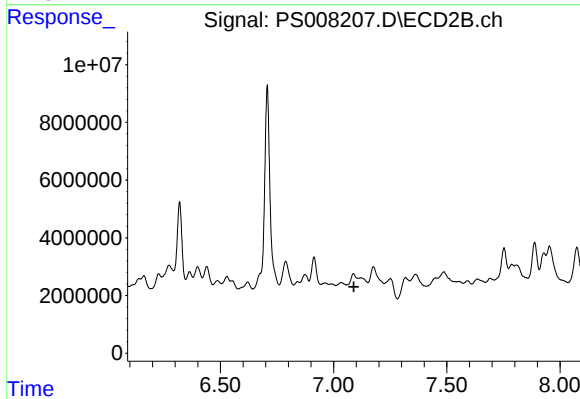
#11 2,4,5-TP (SILVEX)

R.T.: 6.707 min
Delta R.T.: -0.027 min
Response: 117885426
Conc: 23.59 ng/ml



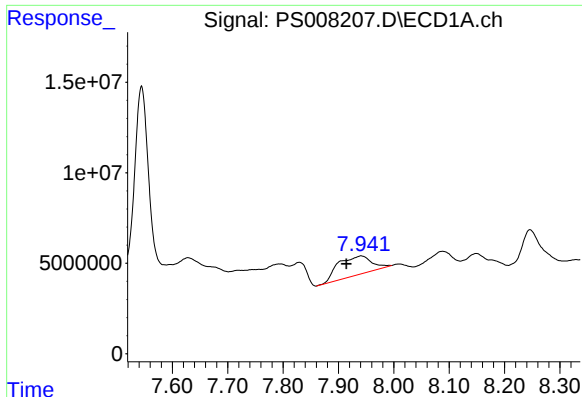
#12 2,4,5-T

R.T.: 7.437 min
Delta R.T.: 0.047 min
Response: 41042543
Conc: 3.42 ng/ml



#12 2,4,5-T

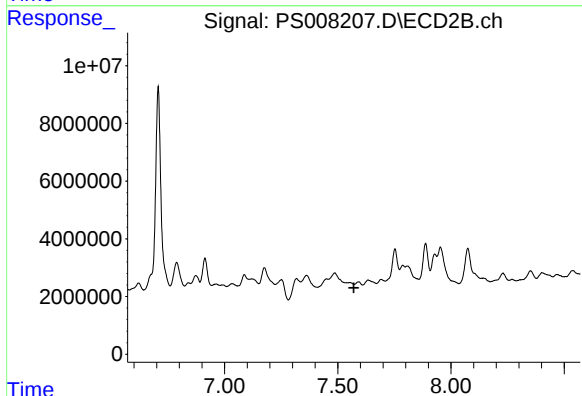
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.



#13 2,4-DB

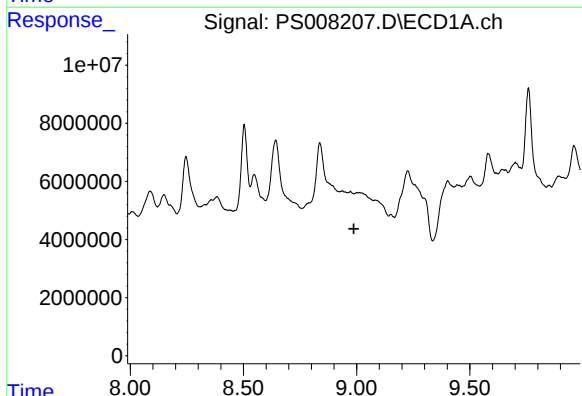
R.T.: 7.941 min
Delta R.T.: 0.027 min
Response: 44614832
Conc: 33.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



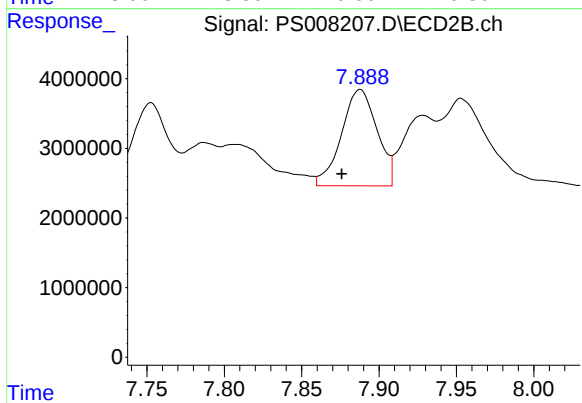
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.571 min
Response: 0
Conc: N.D.



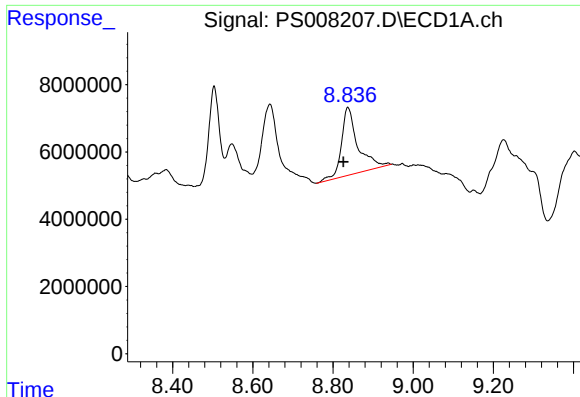
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.988 min
Response: 0
Conc: N.D.



#14 DINOSEB

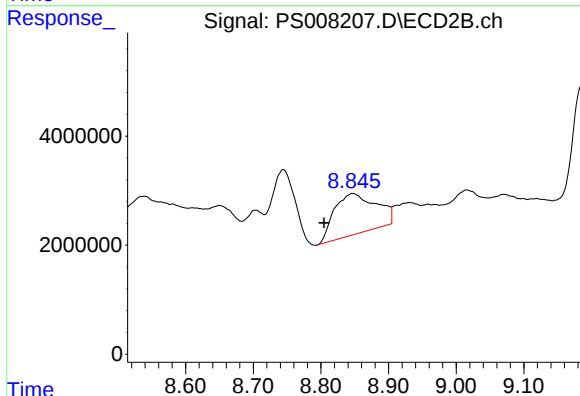
R.T.: 7.888 min
Delta R.T.: 0.012 min
Response: 22264292
Conc: 5.94 ng/ml



#15 Picloram

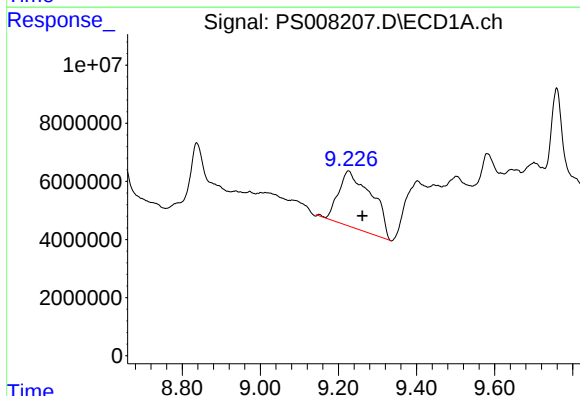
R.T.: 8.837 min
Delta R.T.: 0.011 min
Response: 57639360
Conc: 140.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



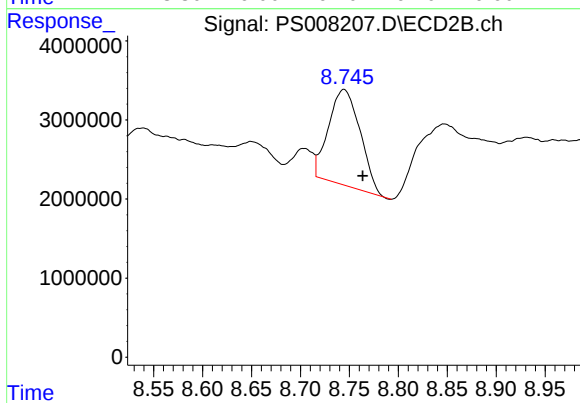
#15 Picloram

R.T.: 8.847 min
Delta R.T.: 0.043 min
Response: 32089036
Conc: 4.92 ng/ml



#16 DCPA

R.T.: 9.226 min
Delta R.T.: -0.036 min
Response: 115072066
Conc: 8.48 ng/ml



#16 DCPA

R.T.: 8.744 min
Delta R.T.: -0.019 min
Response: 27102454
Conc: 4.06 ng/ml