

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 23:27
 Operator : SM\AJ
 Sample : K4129-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:17:33 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	5.552	5.272	529.8E6	138.7E6	365.177	139.432 #
Target Compounds							
1) T	Dalapon	0.000	1.725	0	870.1E6	N.D.	690.199
2) T	3,5-DICHL...	4.875	4.593	104.4E6	233.0E6	50.335	179.612 #
3) T	4-Nitroph...	5.399	4.931	56253215	22851754	93.517	46.129 #
5) T	DICAMBA	5.740	5.379	102.7E6	31173294	17.197	8.351 #
6) T	MCPD	5.861	5.495	57764139	16135416	12.467	5.665 #
7) T	MCPA	6.036	5.683	83388992	125.6E6	12.779	29.831 #
8) T	DICHLORPROP	6.371	6.020	62882580	15348378	43.727	16.619 #
9) T	2,4-D	6.542	6.215	97292557	30642200	64.919	28.523 #
10) T	Pentachlo...	6.831	6.606	217.3E6	49143772	10.392	3.785 #
11) T	2,4,5-TP ...	7.437	6.923	79310893	20496196	9.600	3.951 #
12) T	2,4,5-T	7.627	0.000	40026242	0	4.795	N.D. #
13) T	2,4-DB	8.206	7.761	158.6E6	4019292	150.167	6.192 #
14) T	DINOSEB	9.289	8.082	81727473	34269886	12.586	9.209 #
15) T	Picloram	9.087	0.000	33141360	0	2.831	N.D. #
16) T	DCPA	9.476	0.000	104.2E6	0	10.249	N.D. #

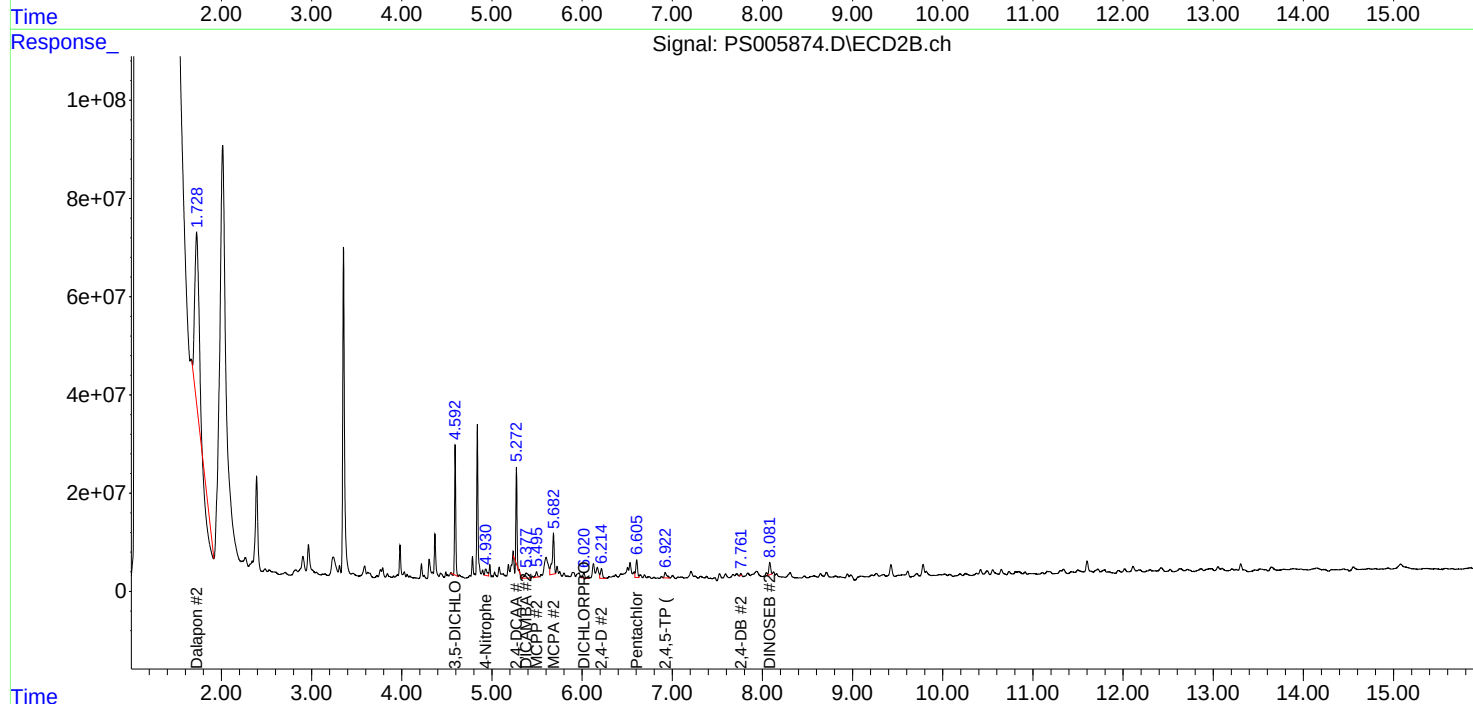
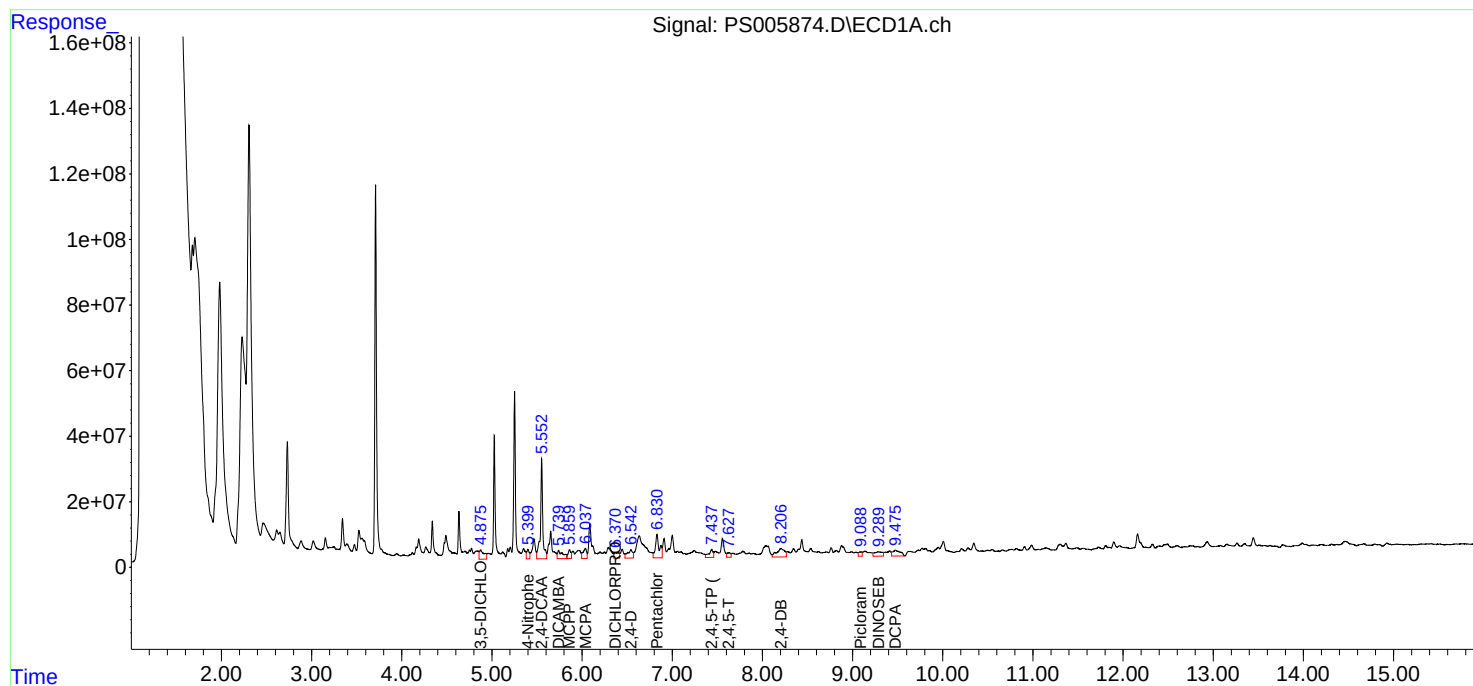
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

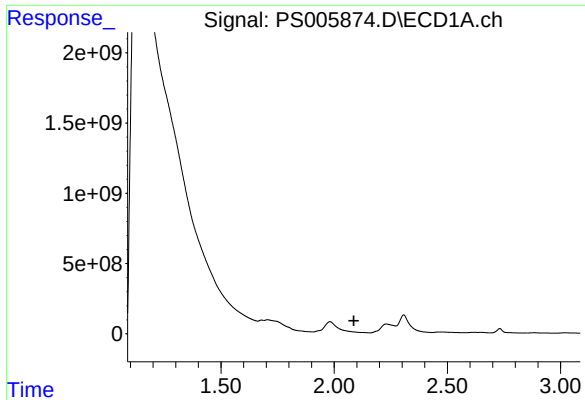
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS005874\
Data File : PS005874.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2019 23:27
Operator : SM\AJ
Sample : K4129-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 05:17:33 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
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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

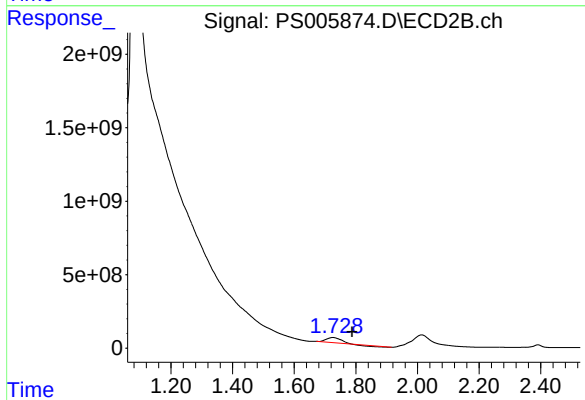




#1 Dalapon

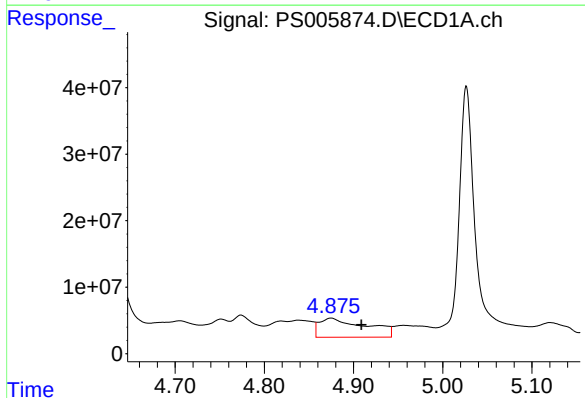
R.T.: 0.000 min
Exp R.T.: 2.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



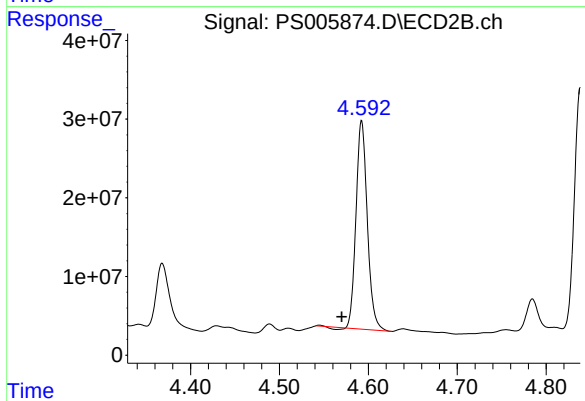
#1 Dalapon

R.T.: 1.725 min
Delta R.T.: -0.063 min
Response: 870050120
Conc: 690.20 ng/ml



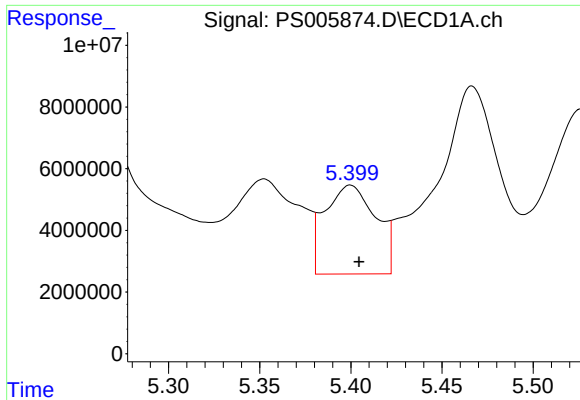
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.875 min
Delta R.T.: -0.034 min
Response: 104403537
Conc: 50.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

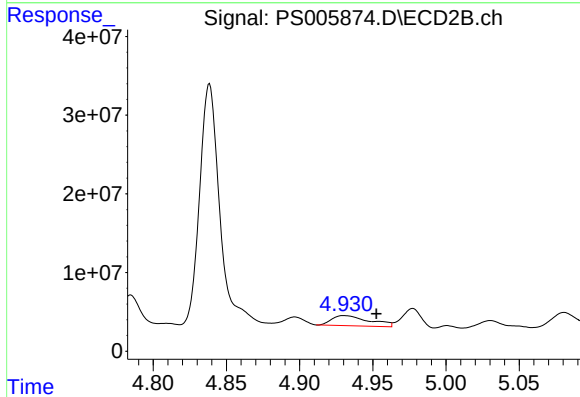
R.T.: 4.593 min
Delta R.T.: 0.022 min
Response: 233013351
Conc: 179.61 ng/ml



#3 4-Nitrophenol

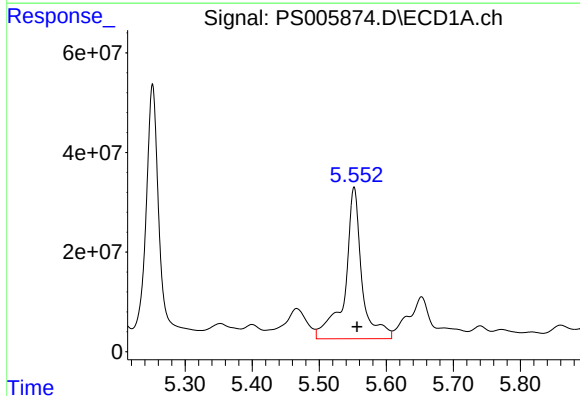
R.T.: 5.399 min
Delta R.T.: -0.005 min
Response: 56253215
Conc: 93.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



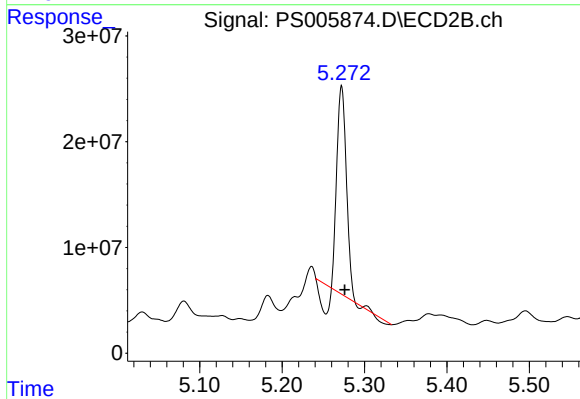
#3 4-Nitrophenol

R.T.: 4.931 min
Delta R.T.: -0.022 min
Response: 22851754
Conc: 46.13 ng/ml



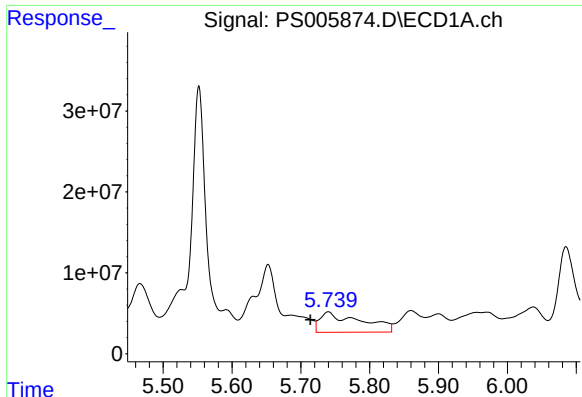
#4 2,4-DCAA

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 529804718
Conc: 365.18 ng/ml



#4 2,4-DCAA

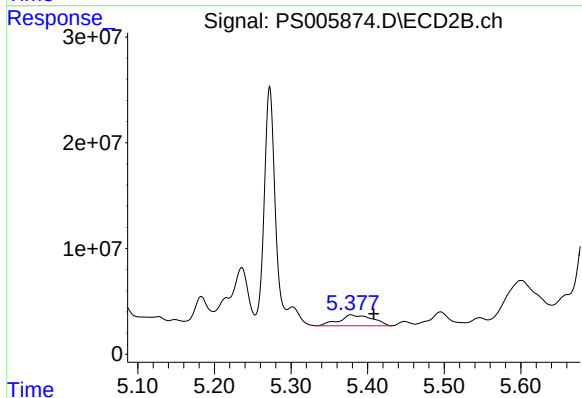
R.T.: 5.272 min
Delta R.T.: -0.003 min
Response: 138689586
Conc: 139.43 ng/ml



#5 DICAMBA

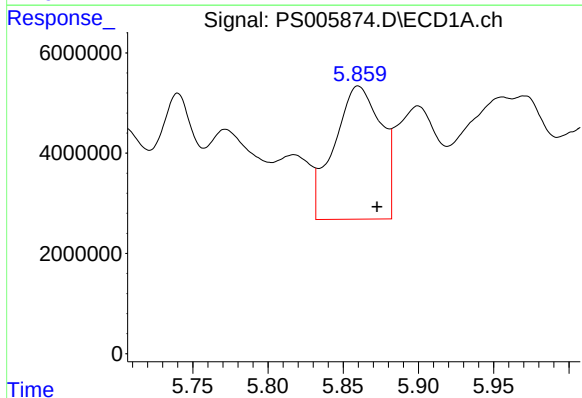
R.T.: 5.740 min
Delta R.T.: 0.026 min
Response: 102708530
Conc: 17.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



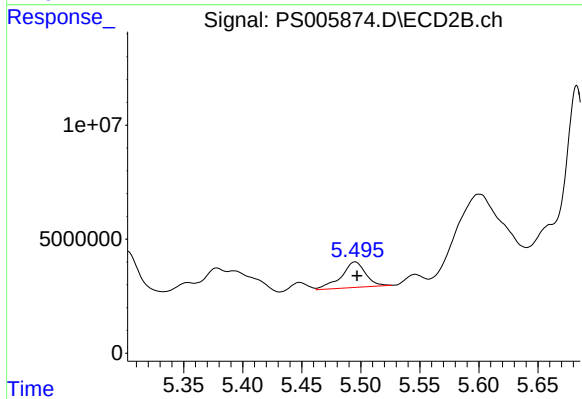
#5 DICAMBA

R.T.: 5.379 min
Delta R.T.: -0.030 min
Response: 31173294
Conc: 8.35 ng/ml



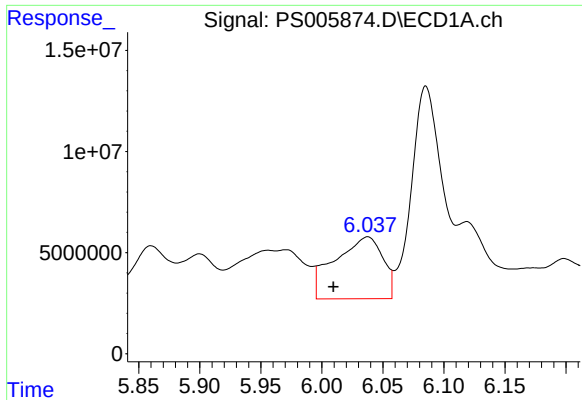
#6 MCP

R.T.: 5.861 min
Delta R.T.: -0.012 min
Response: 57764139
Conc: 12.47 ug/ml



#6 MCP

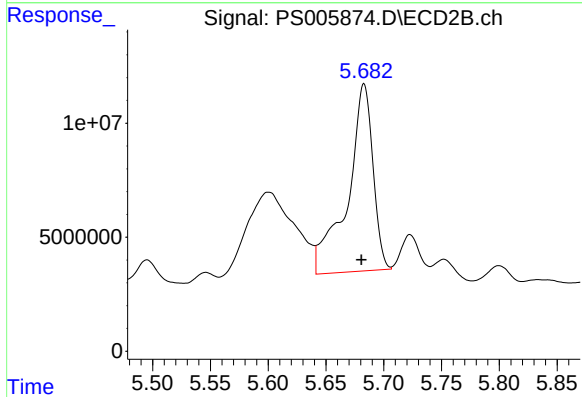
R.T.: 5.495 min
Delta R.T.: -0.002 min
Response: 16135416
Conc: 5.67 ug/ml



#7 MCPA

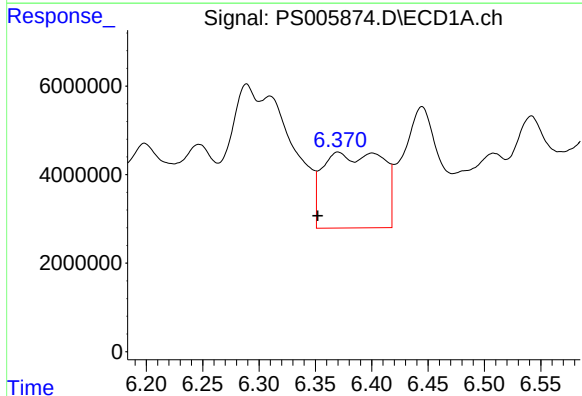
R.T.: 6.036 min
Delta R.T.: 0.027 min
Response: 83388992
Conc: 12.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



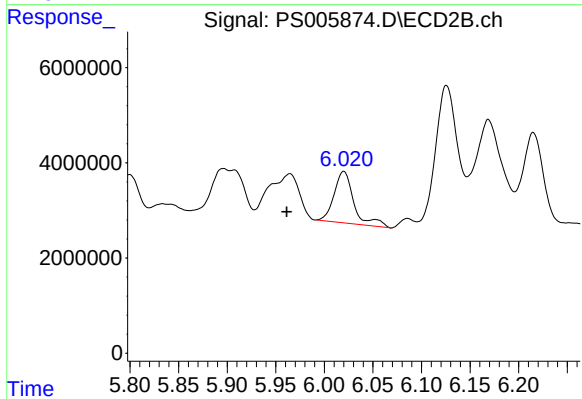
#7 MCPA

R.T.: 5.683 min
Delta R.T.: 0.002 min
Response: 125561361
Conc: 29.83 ug/ml



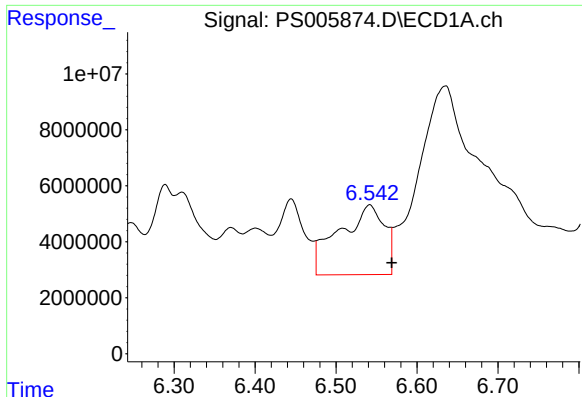
#8 DICHLORPROP

R.T.: 6.371 min
Delta R.T.: 0.019 min
Response: 62882580
Conc: 43.73 ng/ml



#8 DICHLORPROP

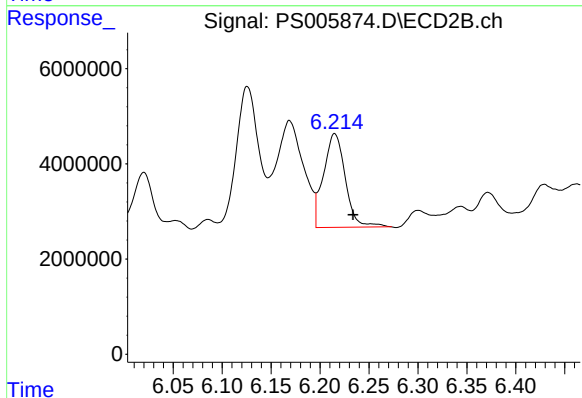
R.T.: 6.020 min
Delta R.T.: 0.059 min
Response: 15348378
Conc: 16.62 ng/ml



#9 2,4-D

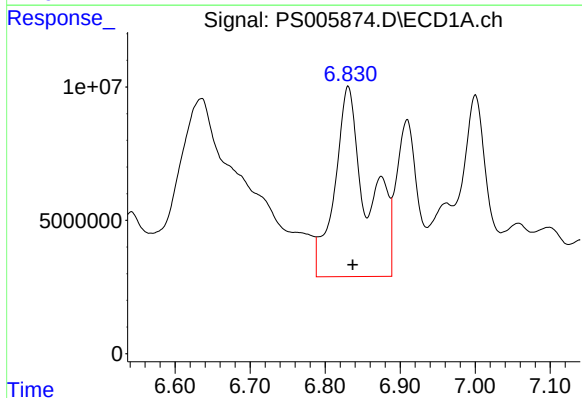
R.T.: 6.542 min
Delta R.T.: -0.027 min
Response: 97292557
Conc: 64.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



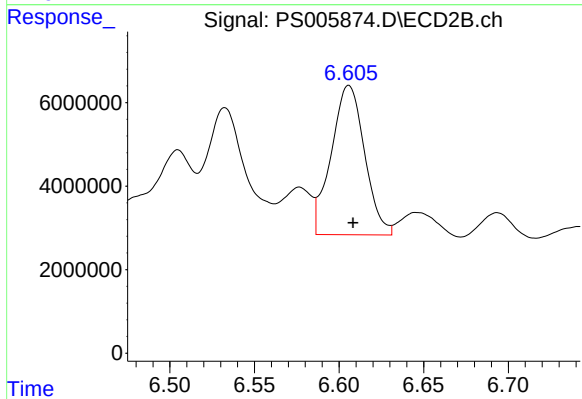
#9 2,4-D

R.T.: 6.215 min
Delta R.T.: -0.019 min
Response: 30642200
Conc: 28.52 ng/ml



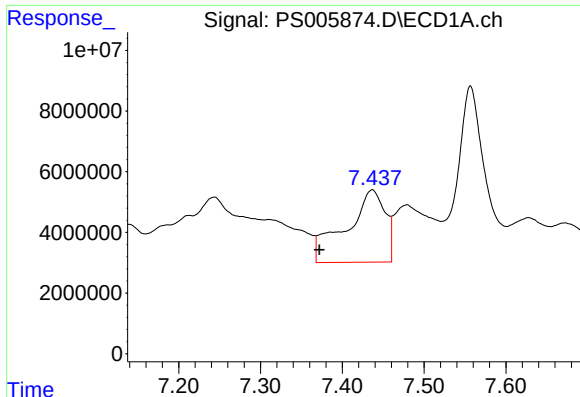
#10 Pentachlorophenol

R.T.: 6.831 min
Delta R.T.: -0.006 min
Response: 217265927
Conc: 10.39 ng/ml



#10 Pentachlorophenol

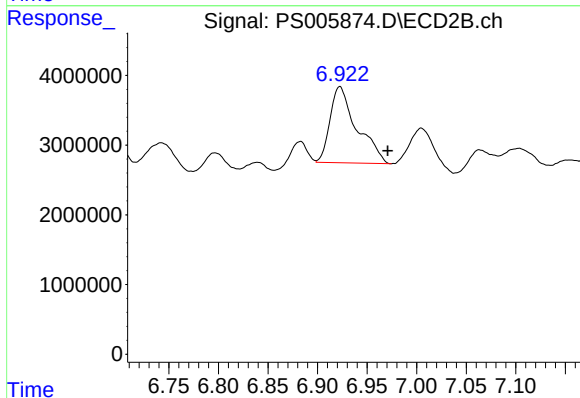
R.T.: 6.606 min
Delta R.T.: -0.003 min
Response: 49143772
Conc: 3.79 ng/ml



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

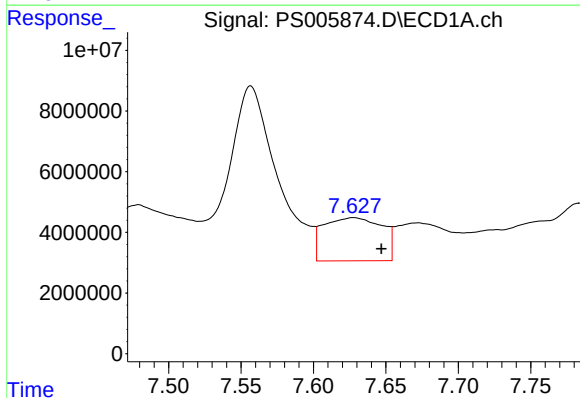
R.T.: 7.437 min
Delta R.T.: 0.064 min
Response: 79310893
Conc: 9.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



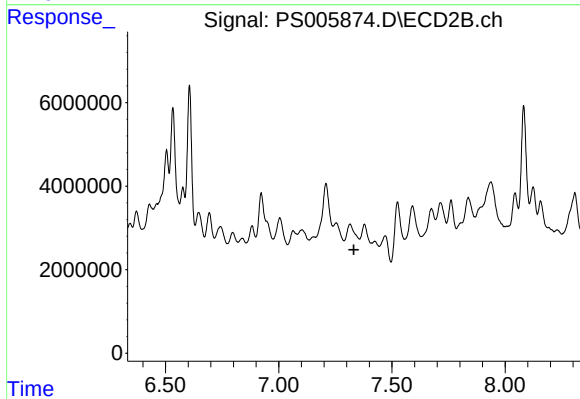
#11 2,4,5-TP (SILVEX)

R.T.: 6.923 min
Delta R.T.: -0.048 min
Response: 20496196
Conc: 3.95 ng/ml



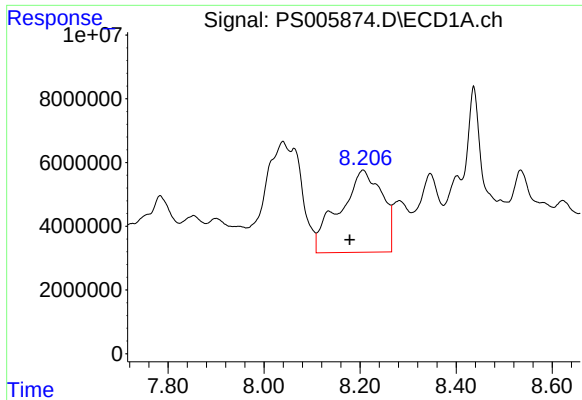
#12 2,4,5-T

R.T.: 7.627 min
Delta R.T.: -0.020 min
Response: 40026242
Conc: 4.80 ng/ml



#12 2,4,5-T

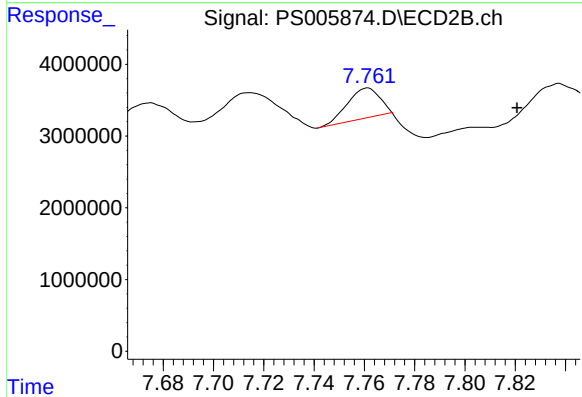
R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.



#13 2,4-DB

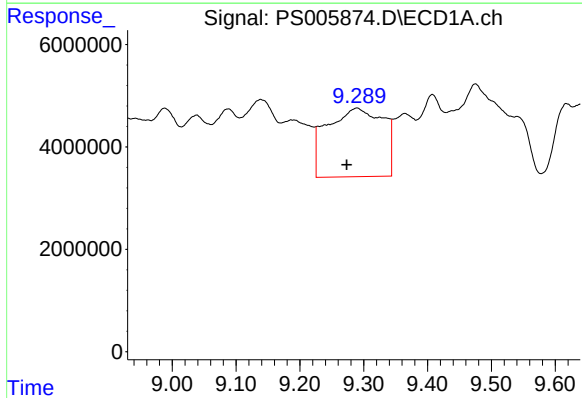
R.T.: 8.206 min
Delta R.T.: 0.027 min
Response: 158563196
Conc: 150.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



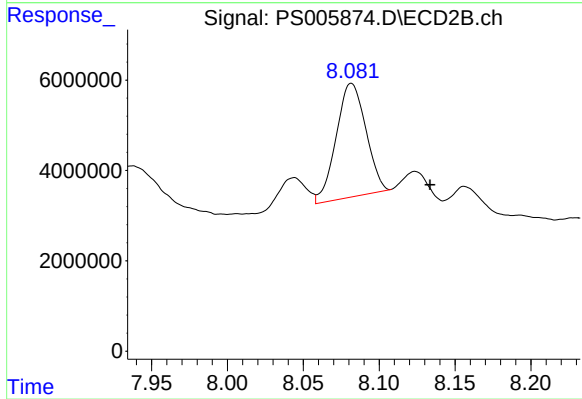
#13 2,4-DB

R.T.: 7.761 min
Delta R.T.: -0.060 min
Response: 4019292
Conc: 6.19 ng/ml



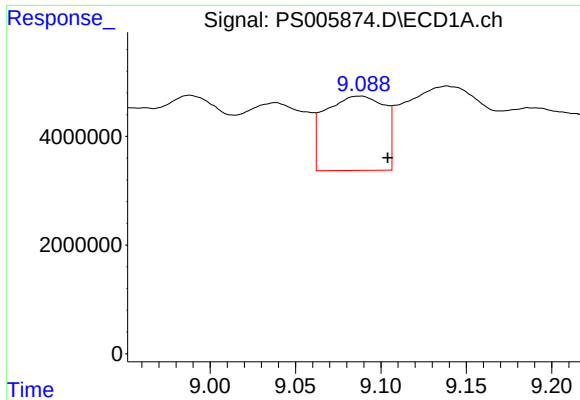
#14 DINOSEB

R.T.: 9.289 min
Delta R.T.: 0.016 min
Response: 81727473
Conc: 12.59 ng/ml



#14 DINOSEB

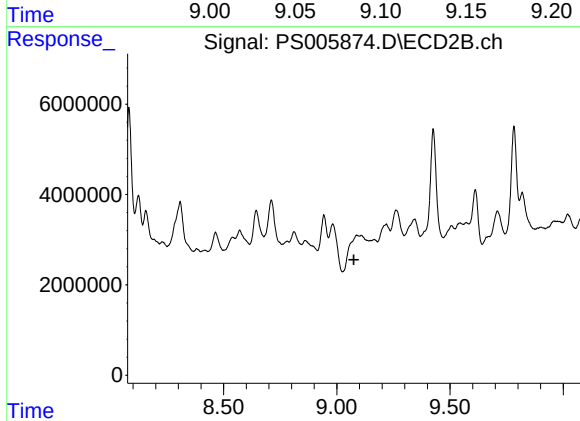
R.T.: 8.082 min
Delta R.T.: -0.052 min
Response: 34269886
Conc: 9.21 ng/ml



#15 Picloram

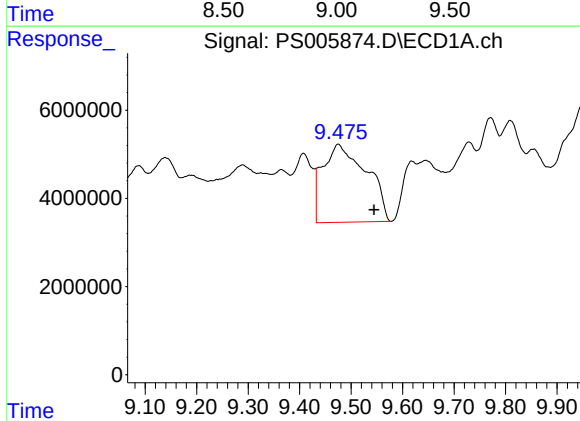
R.T.: 9.087 min
Delta R.T.: -0.017 min
Response: 33141360
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



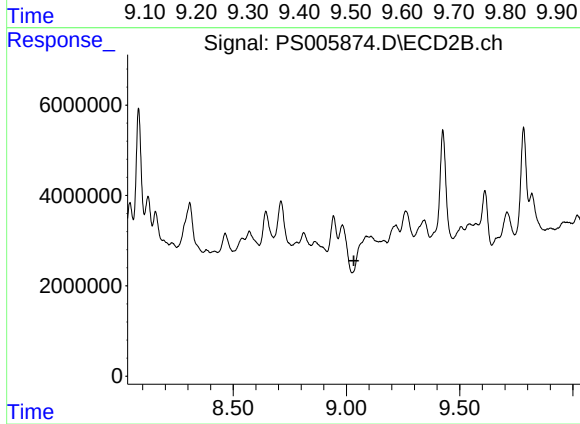
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.075 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.476 min
Delta R.T.: -0.069 min
Response: 104220647
Conc: 10.25 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.033 min
Response: 0
Conc: N.D.