

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 00:11
 Operator : SM\AJ
 Sample : K4130-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:18:34 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	5.572	5.293	565.7E6	245.4E6	389.909	246.755 #
Target Compounds							
1) T	Dalapon	0.000	1.747	0	1294.3E6	N.D.	1026.770
2) T	3,5-DICHL...	4.897	4.614	184.7E6	293.9E6	89.060	226.557 #
3) T	4-Nitroph...	5.420	4.955	50711579	16455648	84.305	33.218 #
5) T	DICAMBA	5.672	5.399	237.0E6	37507001	39.679	10.047 #
6) T	MCPD	5.882	5.517	66826624	24847735	14.423	8.724 #
7) T	MCPA	5.975	5.704	78095488	149.8E6	11.968	35.584 #
8) T	DICHLORPROP	6.391	5.988	93789248	22913928	65.219	24.811 #
9) T	2,4-D	6.563	6.236	143.6E6	34729760	95.813	32.328 #
10) T	Pentachlo...	6.849	6.553	91330828	78143250	4.369	6.019 #
11) T	2,4,5-TP ...	7.335	6.943	90585840	48076669	10.964	9.268
12) T	2,4,5-T	7.646	7.400	45559265	30190688	5.458	6.351
13) T	2,4-DB	8.224	7.858	222.8E6	23556623	211.008	36.290 #
14) T	DINOSEB	9.295	8.144	67018411	20200940	10.321	5.428 #
15) T	Picloram	9.109	9.129	43309153	61374253	3.700	8.170 #
16) T	DCPA	9.498	8.964	110.8E6	25446773	10.892	3.859 #

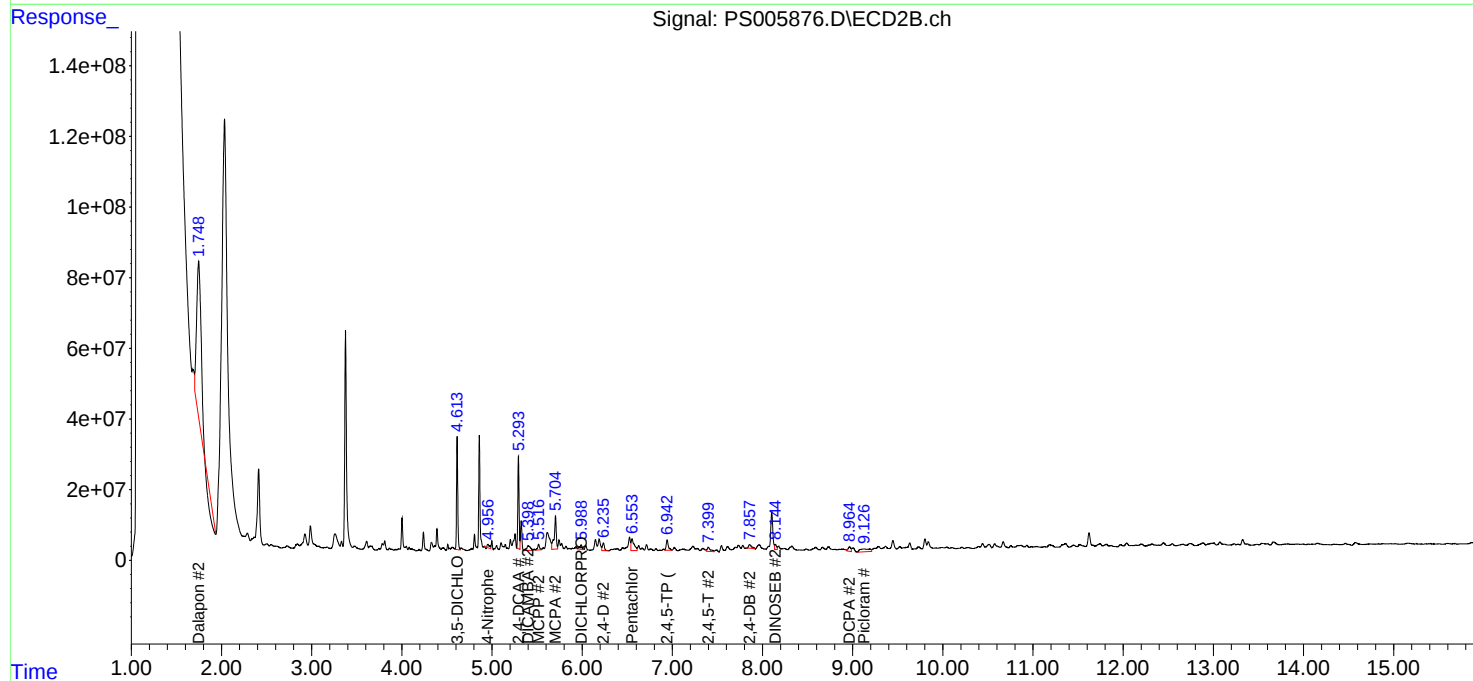
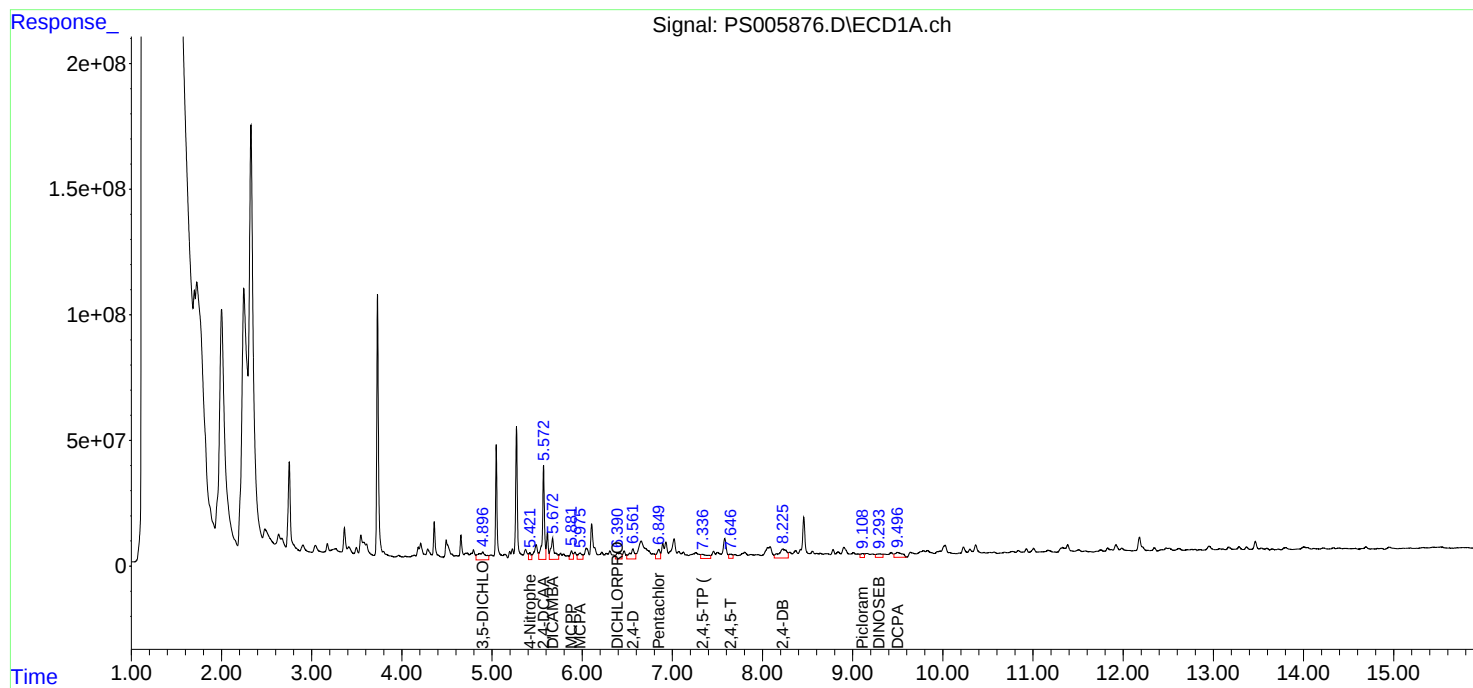
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

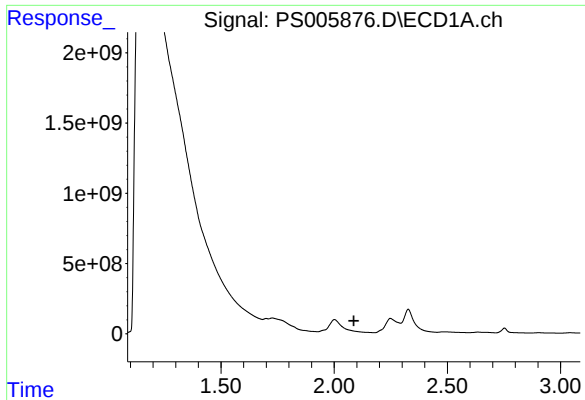
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
Data File : PS005876.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2019 00:11
Operator : SM\AJ
Sample : K4130-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 05:18:34 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

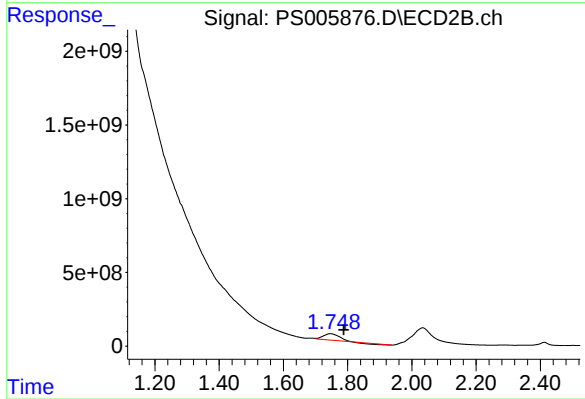




#1 Dalapon

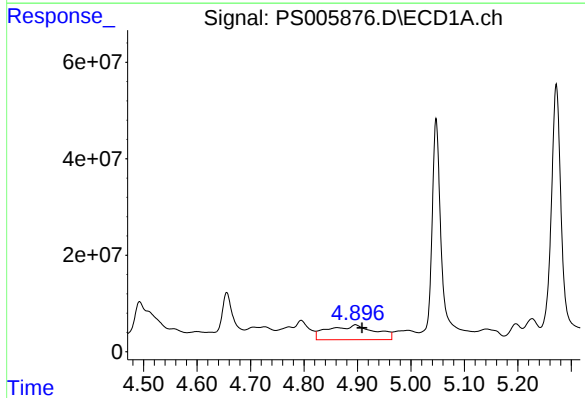
R.T.: 0.000 min
Exp R.T.: 2.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



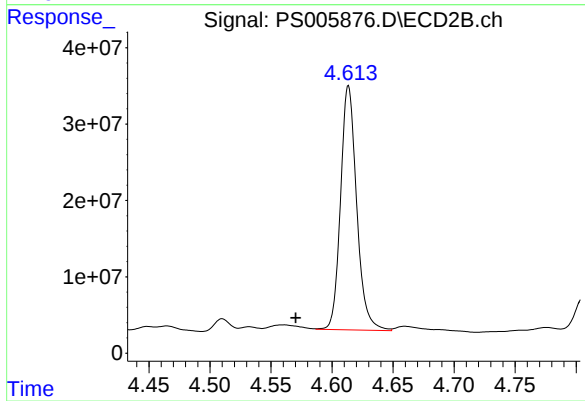
#1 Dalapon

R.T.: 1.747 min
Delta R.T.: -0.041 min
Response: 1294324303
Conc: 1026.77 ng/ml



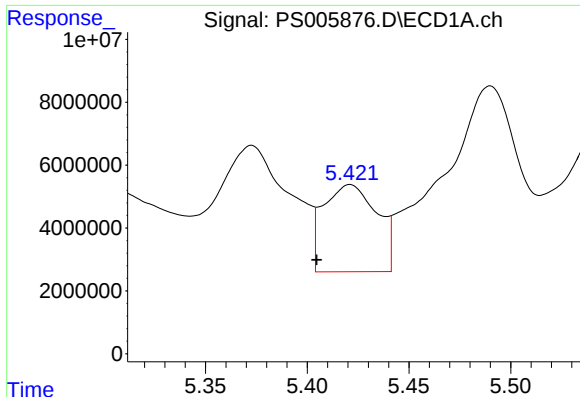
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.897 min
Delta R.T.: -0.012 min
Response: 184724105
Conc: 89.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

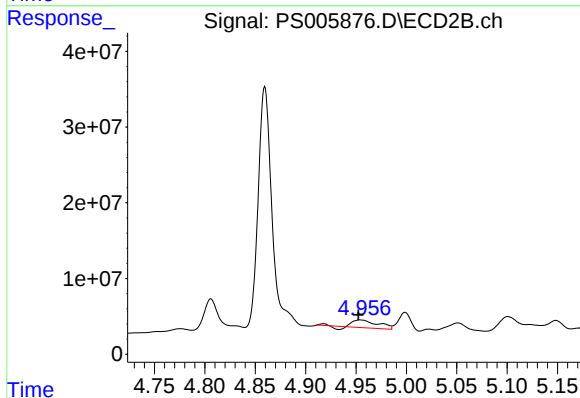
R.T.: 4.614 min
Delta R.T.: 0.043 min
Response: 293915414
Conc: 226.56 ng/ml



#3 4-Nitrophenol

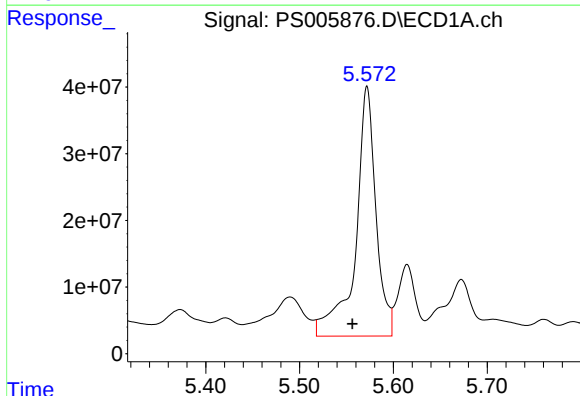
R.T.: 5.420 min
Delta R.T.: 0.016 min
Response: 50711579
Conc: 84.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



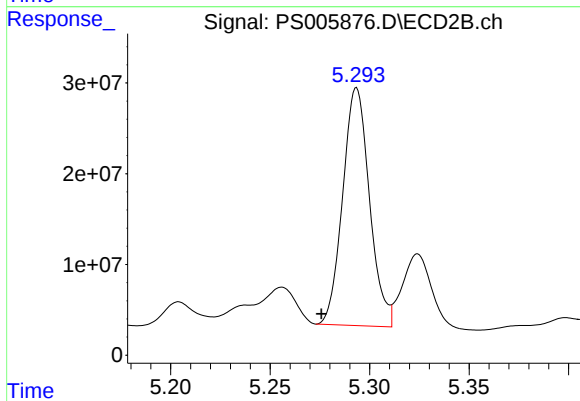
#3 4-Nitrophenol

R.T.: 4.955 min
Delta R.T.: 0.002 min
Response: 16455648
Conc: 33.22 ng/ml



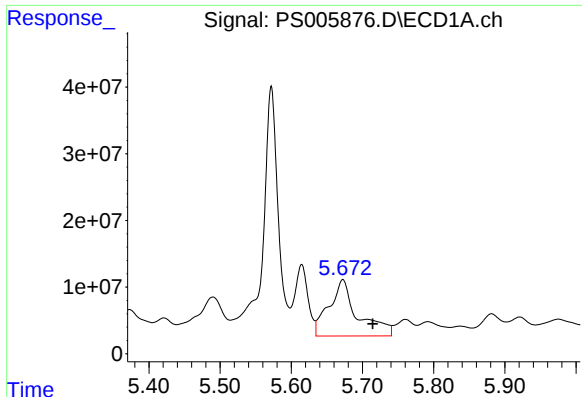
#4 2,4-DCAA

R.T.: 5.572 min
Delta R.T.: 0.016 min
Response: 565687175
Conc: 389.91 ng/ml



#4 2,4-DCAA

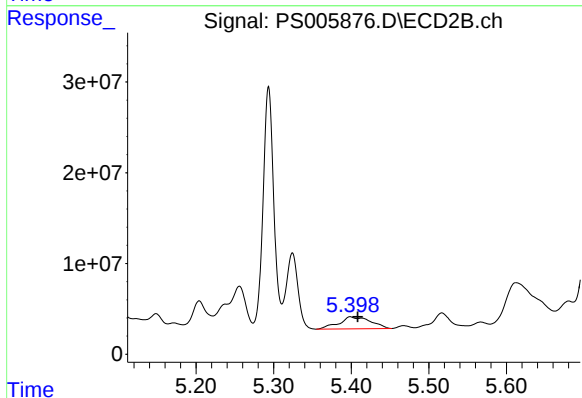
R.T.: 5.293 min
Delta R.T.: 0.018 min
Response: 245441409
Conc: 246.75 ng/ml



#5 DICAMBA

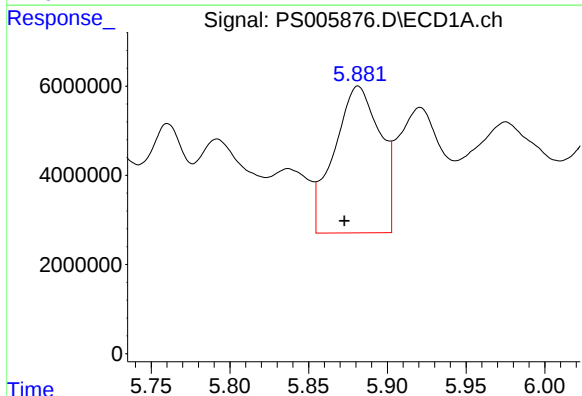
R.T.: 5.672 min
Delta R.T.: -0.042 min
Response: 236979094
Conc: 39.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



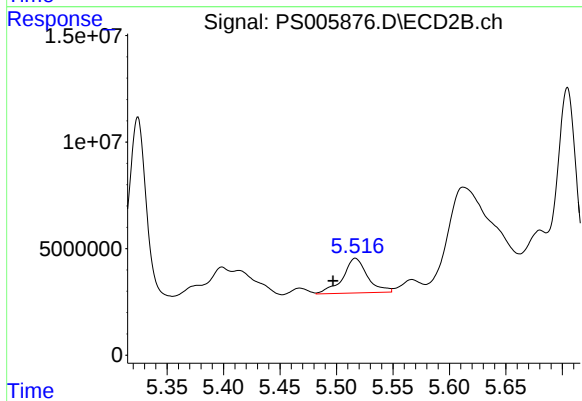
#5 DICAMBA

R.T.: 5.399 min
Delta R.T.: -0.009 min
Response: 37507001
Conc: 10.05 ng/ml



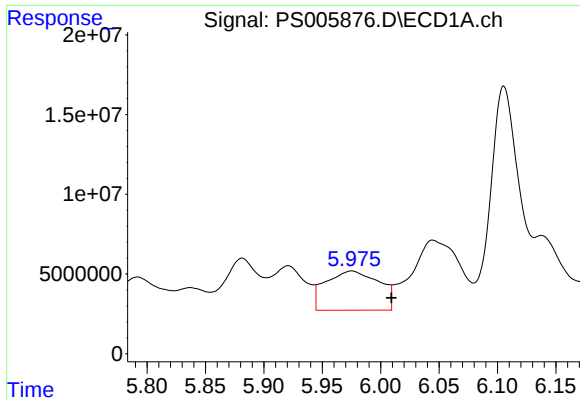
#6 MCP

R.T.: 5.882 min
Delta R.T.: 0.009 min
Response: 66826624
Conc: 14.42 ug/ml



#6 MCP

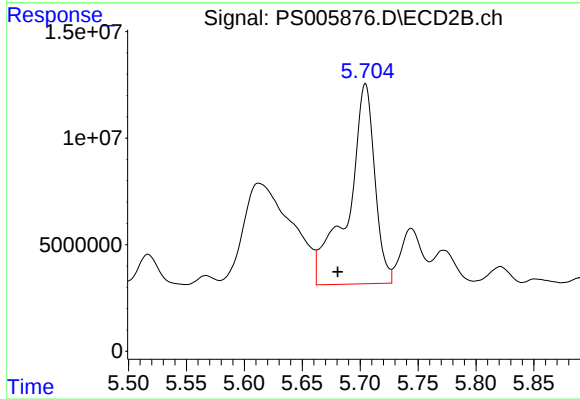
R.T.: 5.517 min
Delta R.T.: 0.020 min
Response: 24847735
Conc: 8.72 ug/ml



#7 MCPA

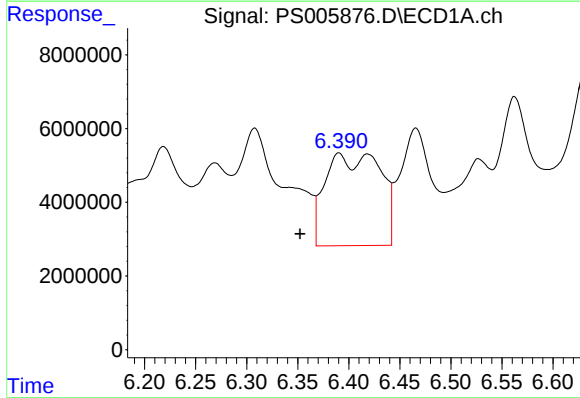
R.T.: 5.975 min
Delta R.T.: -0.034 min
Response: 78095488
Conc: 11.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



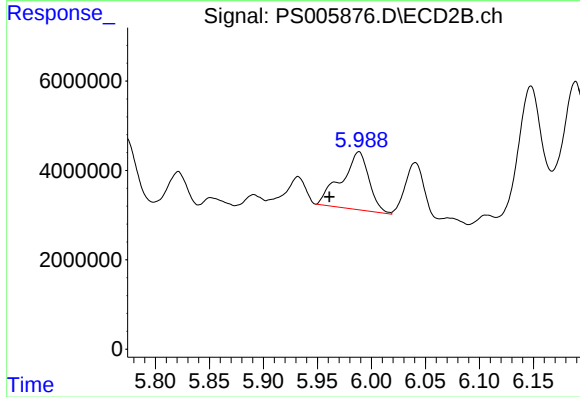
#7 MCPA

R.T.: 5.704 min
Delta R.T.: 0.024 min
Response: 149773960
Conc: 35.58 ug/ml



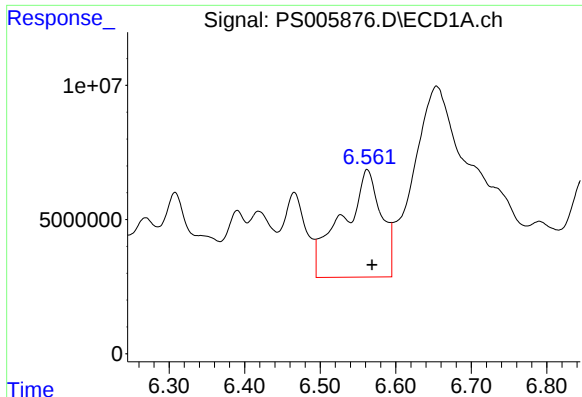
#8 DICHLORPROP

R.T.: 6.391 min
Delta R.T.: 0.039 min
Response: 93789248
Conc: 65.22 ng/ml



#8 DICHLORPROP

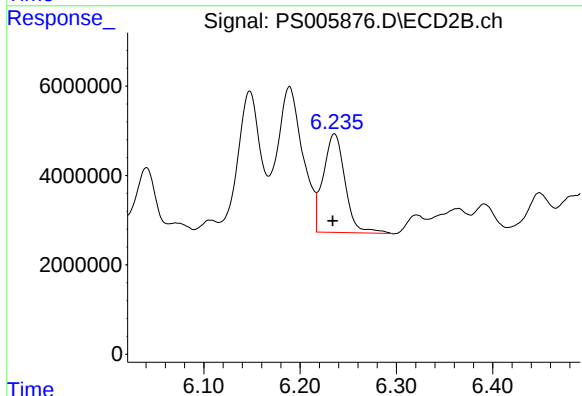
R.T.: 5.988 min
Delta R.T.: 0.027 min
Response: 22913928
Conc: 24.81 ng/ml



#9 2,4-D

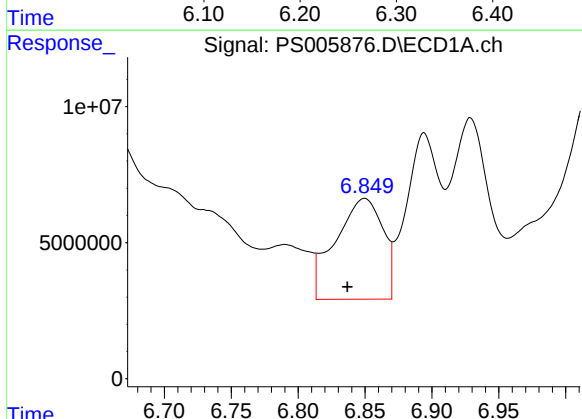
R.T.: 6.563 min
Delta R.T.: -0.006 min
Response: 143591274
Conc: 95.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



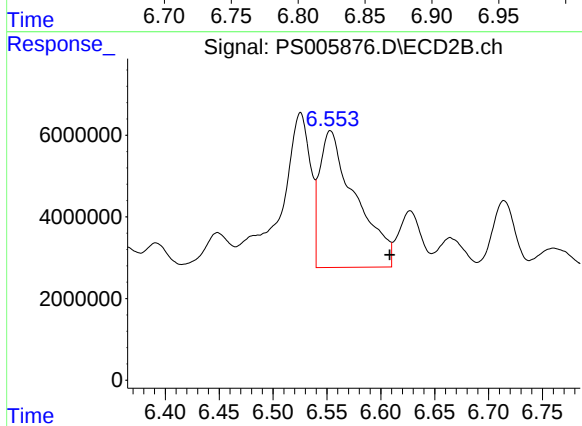
#9 2,4-D

R.T.: 6.236 min
Delta R.T.: 0.002 min
Response: 34729760
Conc: 32.33 ng/ml



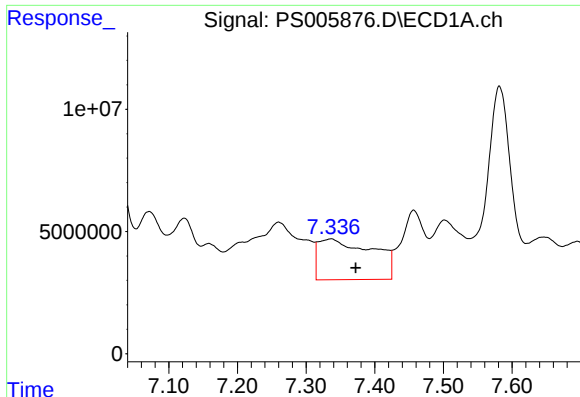
#10 Pentachlorophenol

R.T.: 6.849 min
Delta R.T.: 0.013 min
Response: 91330828
Conc: 4.37 ng/ml



#10 Pentachlorophenol

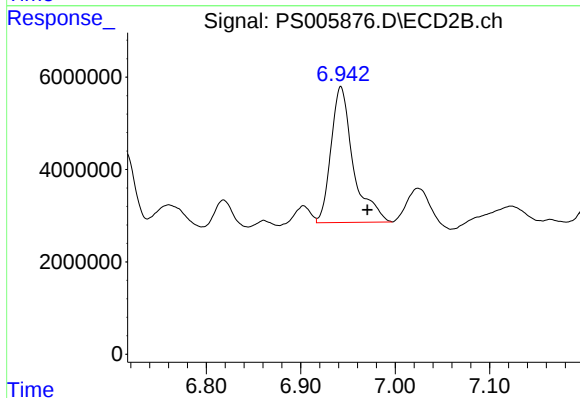
R.T.: 6.553 min
Delta R.T.: -0.055 min
Response: 78143250
Conc: 6.02 ng/ml



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

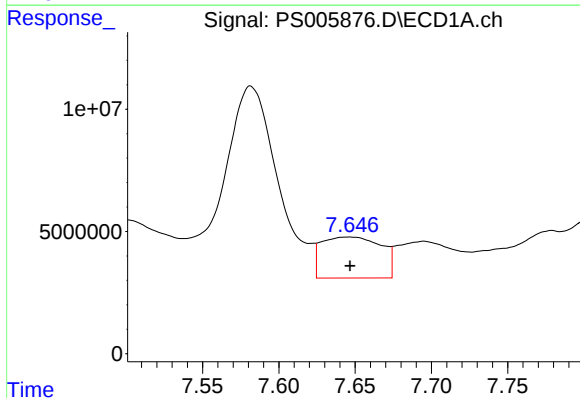
R.T.: 7.335 min
Delta R.T.: -0.037 min
Response: 90585840
Conc: 10.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



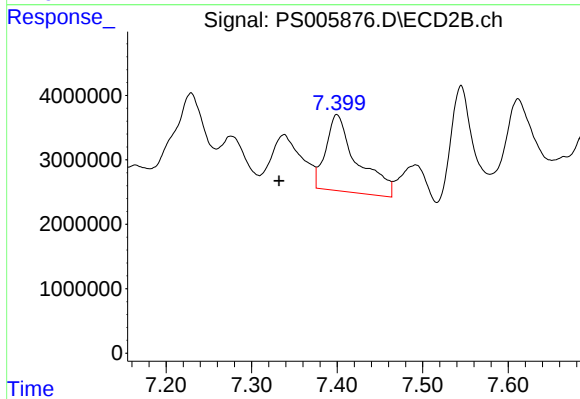
#11 2,4,5-TP (SILVEX)

R.T.: 6.943 min
Delta R.T.: -0.028 min
Response: 48076669
Conc: 9.27 ng/ml



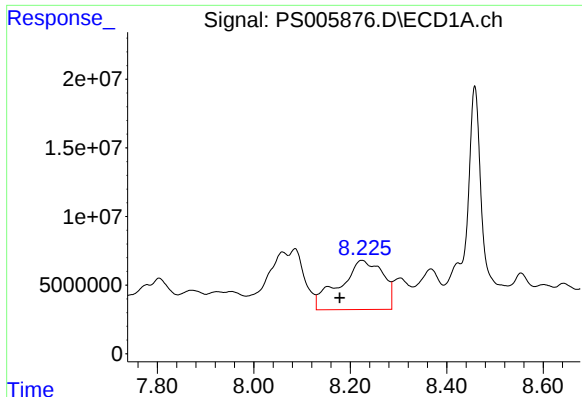
#12 2,4,5-T

R.T.: 7.646 min
Delta R.T.: -0.001 min
Response: 45559265
Conc: 5.46 ng/ml



#12 2,4,5-T

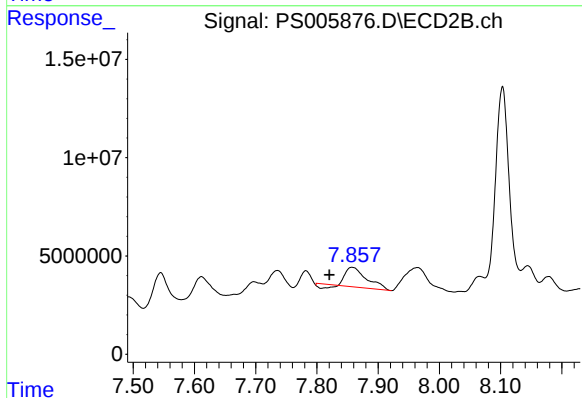
R.T.: 7.400 min
Delta R.T.: 0.068 min
Response: 30190688
Conc: 6.35 ng/ml



#13 2,4-DB

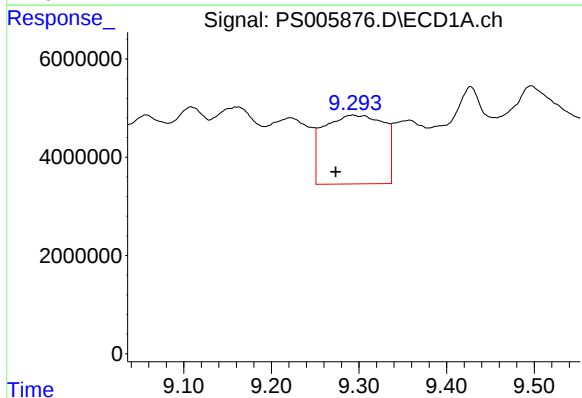
R.T.: 8.224 min
Delta R.T.: 0.046 min
Response: 222806187
Conc: 211.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



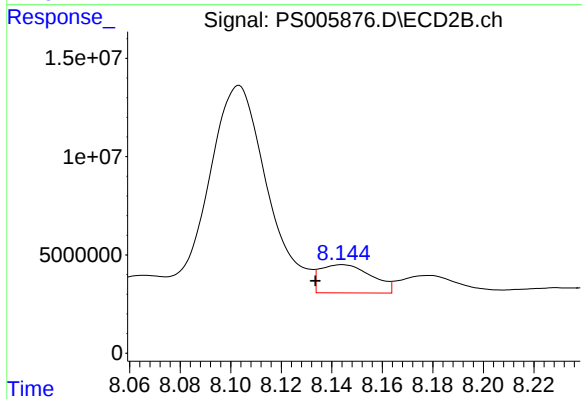
#13 2,4-DB

R.T.: 7.858 min
Delta R.T.: 0.037 min
Response: 23556623
Conc: 36.29 ng/ml



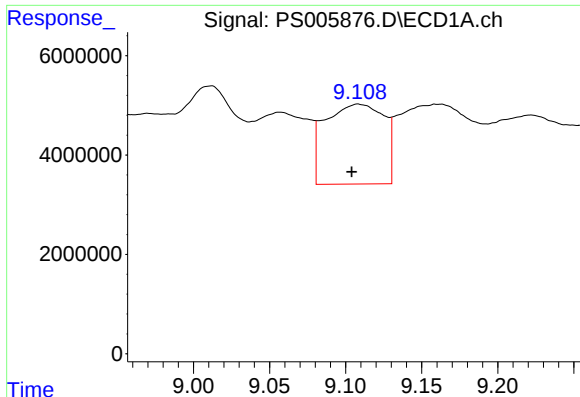
#14 DINOSEB

R.T.: 9.295 min
Delta R.T.: 0.022 min
Response: 67018411
Conc: 10.32 ng/ml



#14 DINOSEB

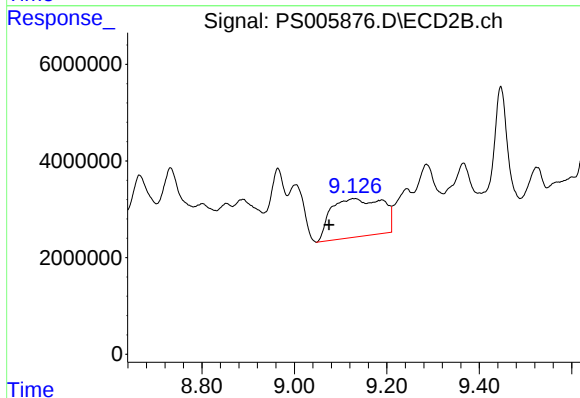
R.T.: 8.144 min
Delta R.T.: 0.010 min
Response: 20200940
Conc: 5.43 ng/ml



#15 Picloram

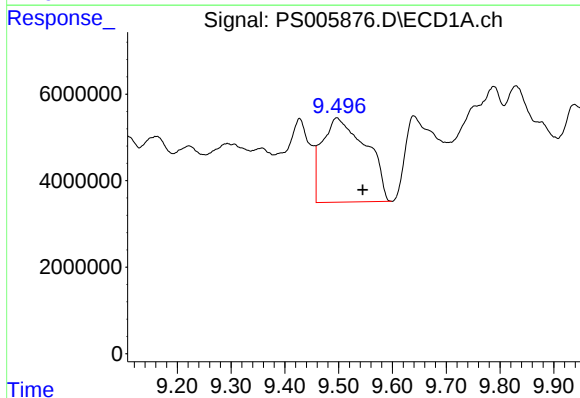
R.T.: 9.109 min
Delta R.T.: 0.005 min
Response: 43309153
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



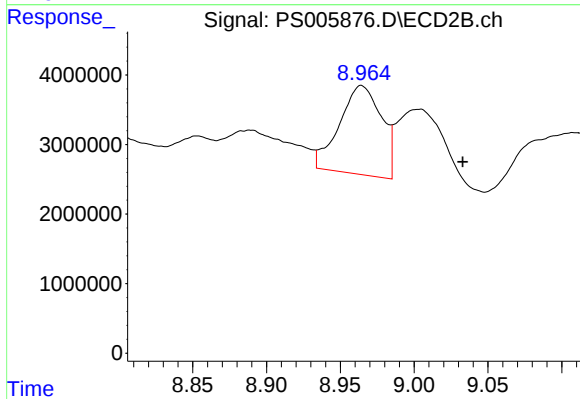
#15 Picloram

R.T.: 9.129 min
Delta R.T.: 0.054 min
Response: 61374253
Conc: 8.17 ng/ml



#16 DCPA

R.T.: 9.498 min
Delta R.T.: -0.047 min
Response: 110755997
Conc: 10.89 ng/ml



#16 DCPA

R.T.: 8.964 min
Delta R.T.: -0.069 min
Response: 25446773
Conc: 3.86 ng/ml