

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123119\
 Data File : PS008275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2019 19:23
 Operator : SM\AJ
 Sample : K6455-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 K435-WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 03:40:47 2020
 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 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	5.360	5.110	356.1E6	112.1E6	176.263	125.202 #
Target Compounds							
1) T	Dalapon	1.937	0.000	84369877	0	35.145	N.D. #
2) T	3,5-DICHL...	4.770	4.446	20690286	123.0E6	8.329	105.662 #
3) T	4-Nitroph...	5.212	4.828	28690380	4099576	41.982	8.276 #
5) T	DICAMBA	5.504	5.229	52820546	13386690	7.264	3.929 #
6) T	MCPD	5.639	0.000	29425537	0	5.395	N.D. #
7) T	MCPA	5.778	5.495	21386302	40613769	2.796	10.675 #
8) T	DICHLORPROP	6.112	5.760	20462256	25064572	11.549	29.280 #
9) T	2,4-D	6.298	6.000	22001445	7229936	13.407	7.121 #
10) T	Pentachlo...	6.584	6.374	121.8E6	37684848	4.651	2.961 #
11) T	2,4,5-TP ...	7.115	6.733	63110420	6525675	6.119	1.306 #
12) T	2,4,5-T	7.413	7.100	83067140	27122082	6.913	6.489
13) T	2,4-DB	7.929	7.575	85167855	18606336	64.098	29.743 #
14) T	DINOSEB	8.990	7.874	91895384	15106479	9.483	4.034 #
15) T	Picloram	8.849	8.817	621.1E6	259.5E6	178.607	39.760 #
16) T	DCPA	9.260	8.729	80070999	28866517	5.901	4.327 #

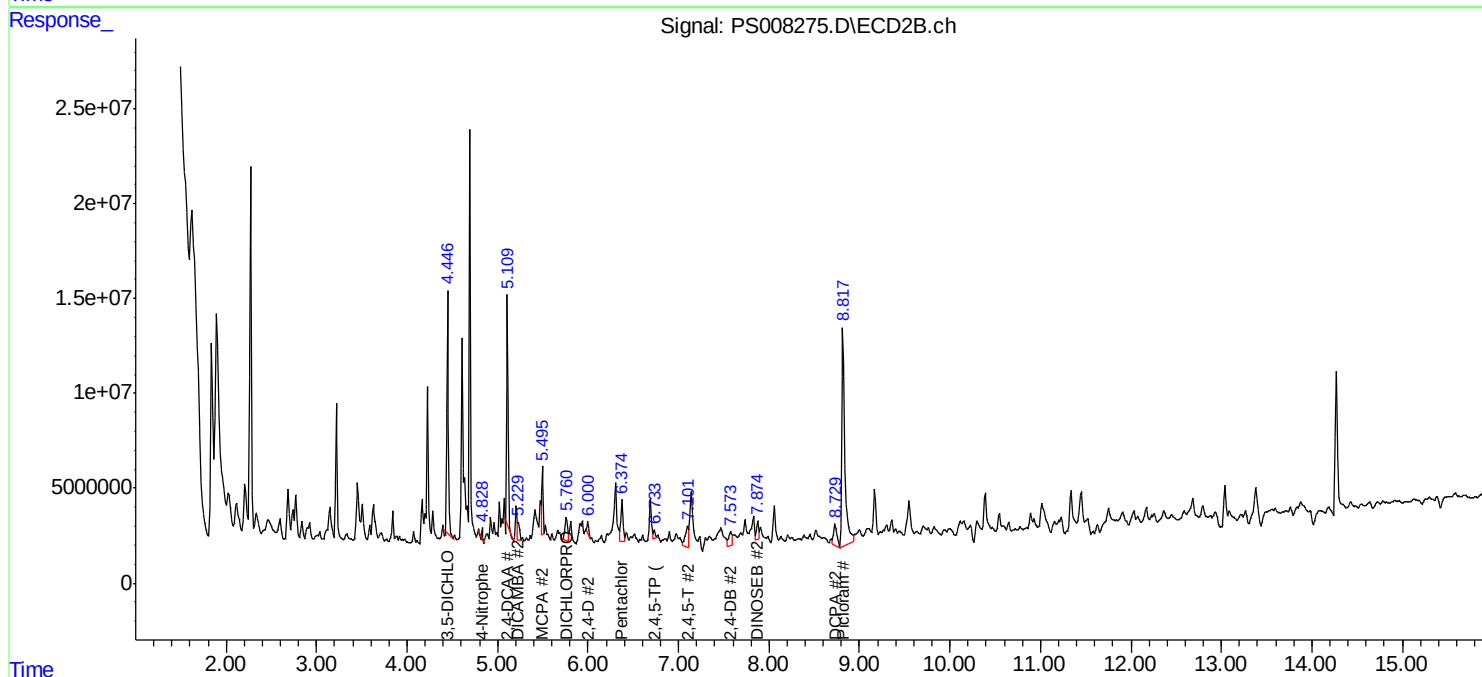
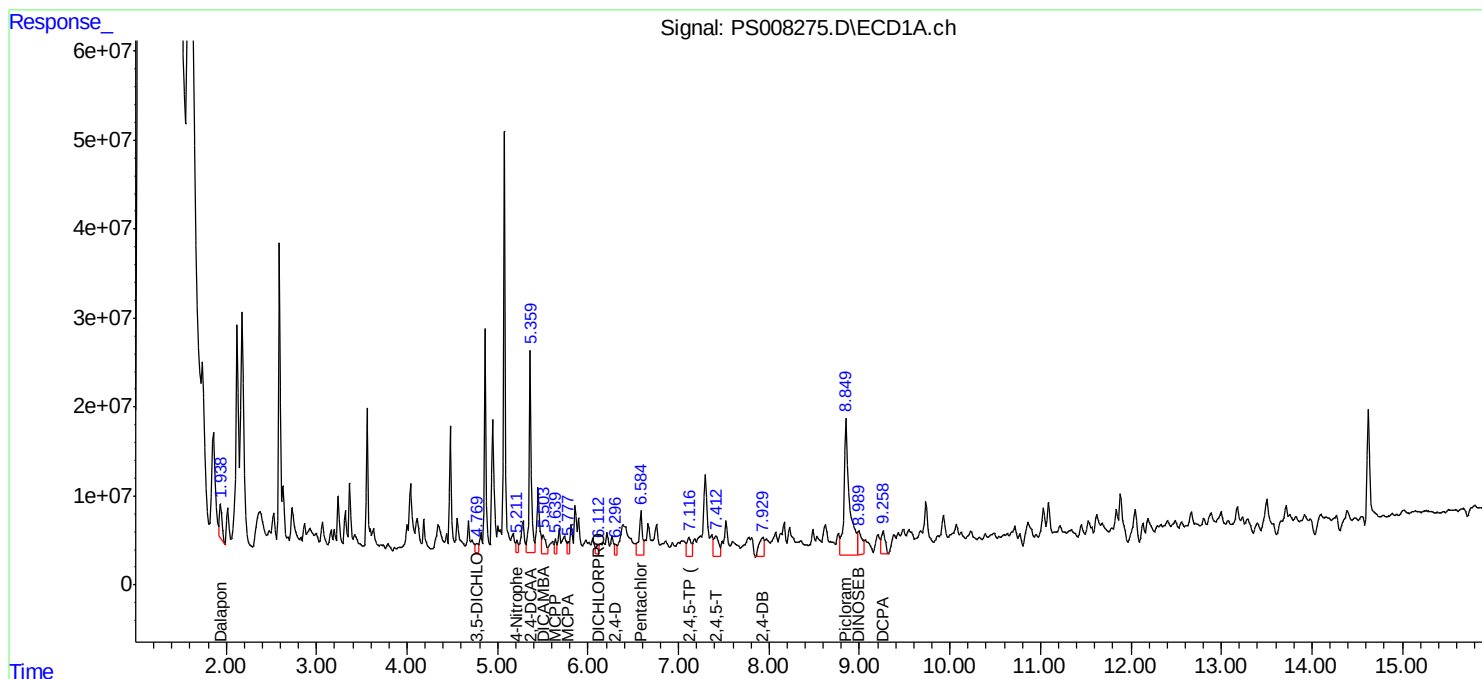
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

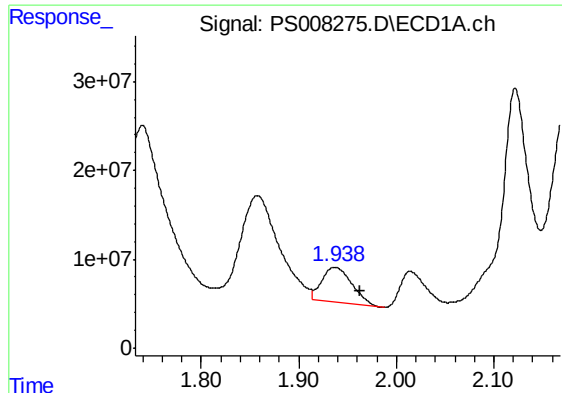
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123119\
Data File : PS008275.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Dec 2019 19:23
Operator : SM\AJ
Sample : K6455-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
K435-WC-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 03:40:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
Quant Title : 8080.M
QLast Update : Fri Dec 27 02:43:58 2019
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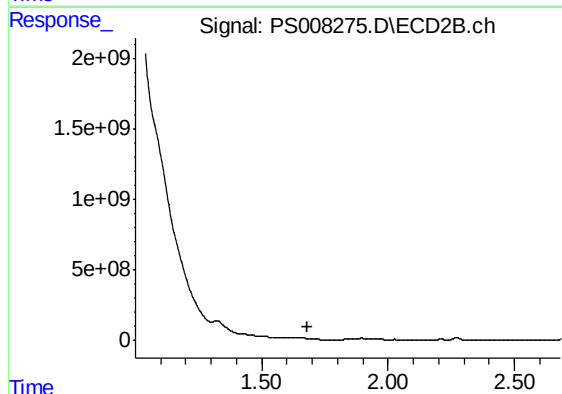




#1 Dalapon

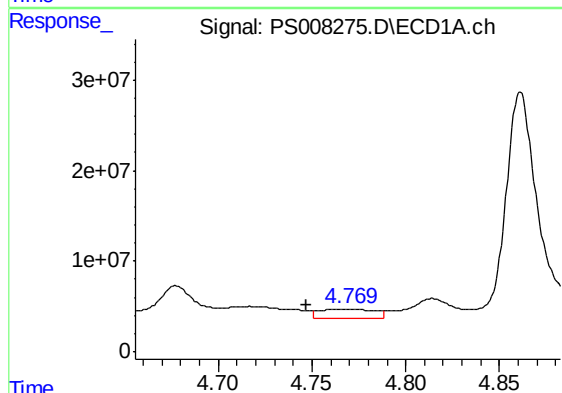
R.T.: 1.937 min
Delta R.T.: -0.026 min
Response: 84369877
Conc: 35.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
K435-WC-1



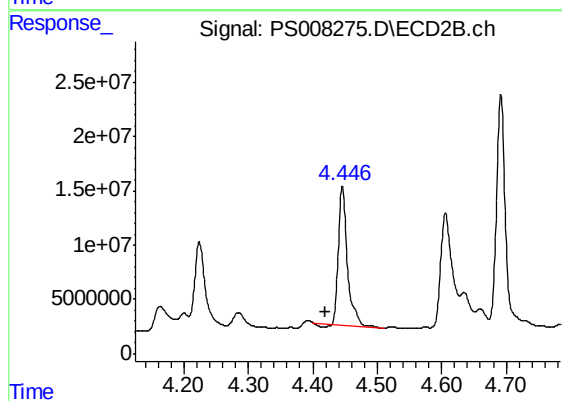
#1 Dalapon

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



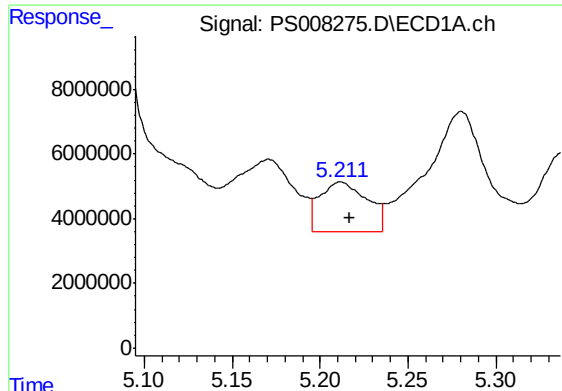
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.770 min
Delta R.T.: 0.023 min
Response: 20690286
Conc: 8.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

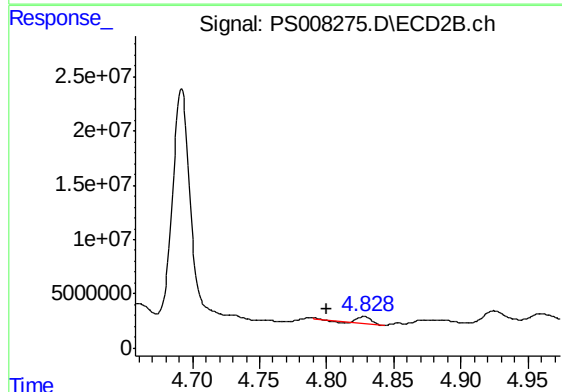
R.T.: 4.446 min
Delta R.T.: 0.026 min
Response: 123033541
Conc: 105.66 ng/ml



#3 4-Nitrophenol

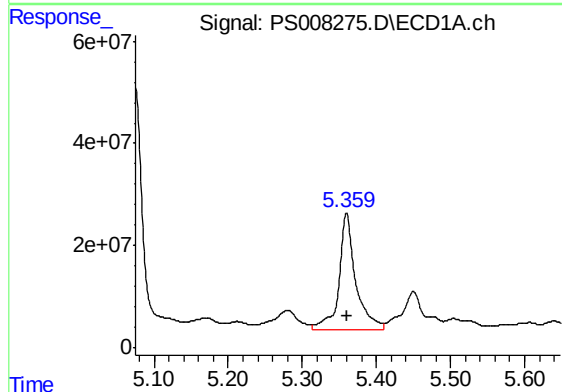
R.T.: 5.212 min
Delta R.T.: -0.005 min
Response: 28690380
Conc: 41.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
K435-WC-1



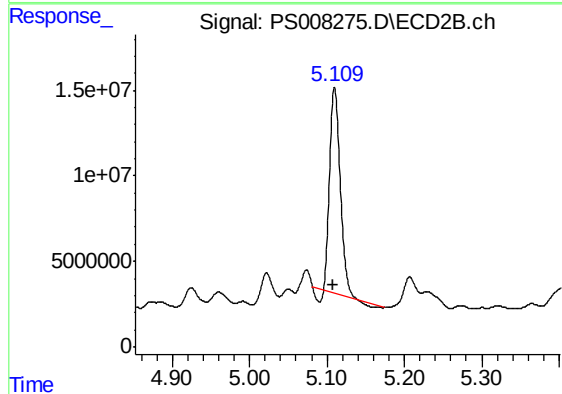
#3 4-Nitrophenol

R.T.: 4.828 min
Delta R.T.: 0.027 min
Response: 4099576
Conc: 8.28 ng/ml



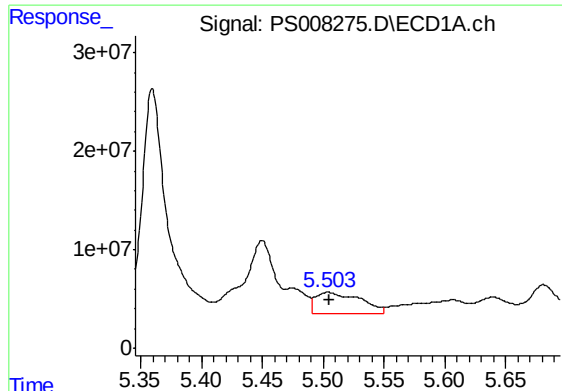
#4 2,4-DCAA

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 356110822
Conc: 176.26 ng/ml



#4 2,4-DCAA

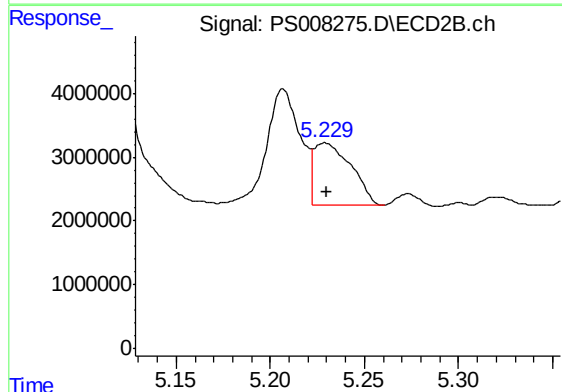
R.T.: 5.110 min
Delta R.T.: 0.002 min
Response: 112103206
Conc: 125.20 ng/ml



#5 DICAMBA

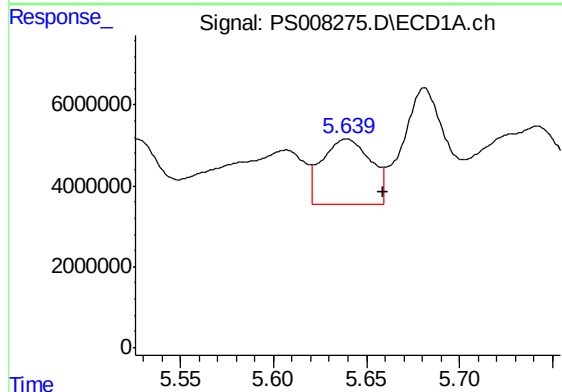
R.T.: 5.504 min
Delta R.T.: -0.001 min
Response: 52820546
Conc: 7.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
K435-WC-1



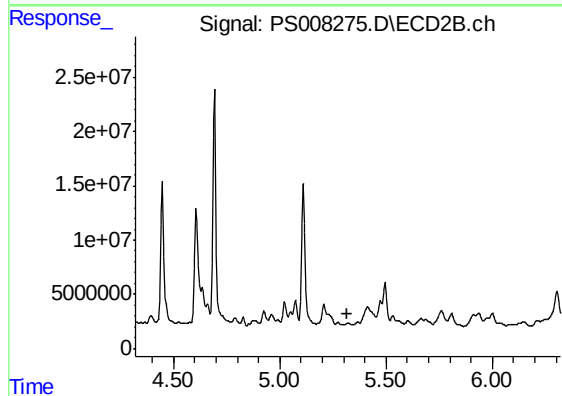
#5 DICAMBA

R.T.: 5.229 min
Delta R.T.: -0.001 min
Response: 13386690
Conc: 3.93 ng/ml



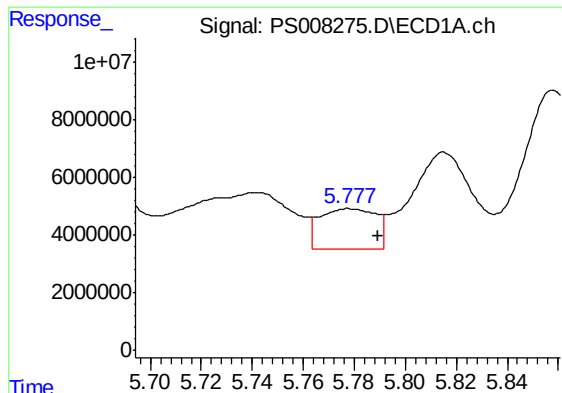
#6 MCPP

R.T.: 5.639 min
Delta R.T.: -0.020 min
Response: 29425537
Conc: 5.40 ug/ml



#6 MCPP

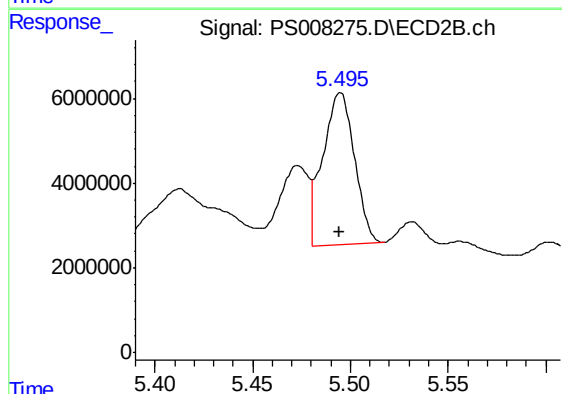
R.T.: 0.000 min
Exp R.T.: 5.320 min
Response: 0
Conc: N.D.



#7 MCPA

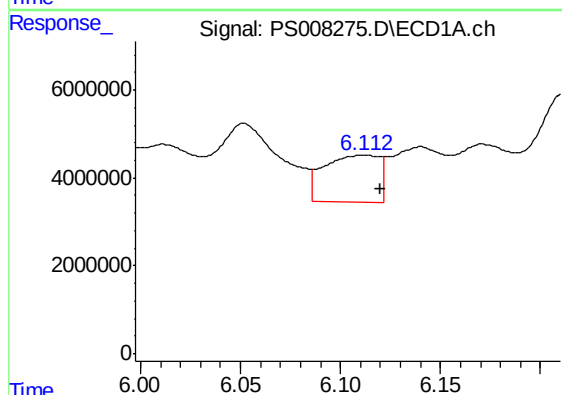
R.T.: 5.778 min
Delta R.T.: -0.011 min
Response: 21386302
Conc: 2.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
K435-WC-1



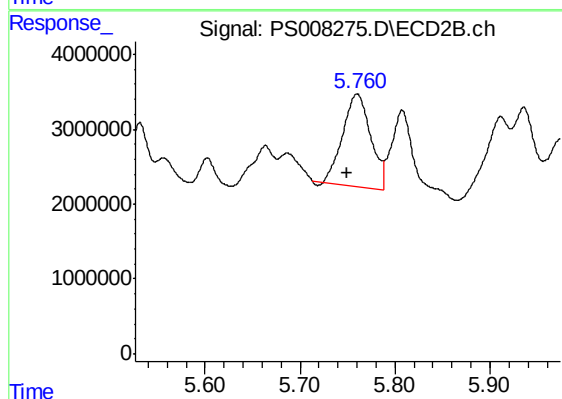
#7 MCPA

R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 40613769
Conc: 10.68 ug/ml



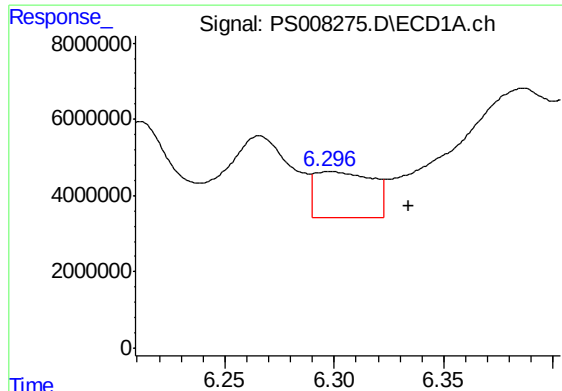
#8 DICHLORPROP

R.T.: 6.112 min
Delta R.T.: -0.008 min
Response: 20462256
Conc: 11.55 ng/ml



#8 DICHLORPROP

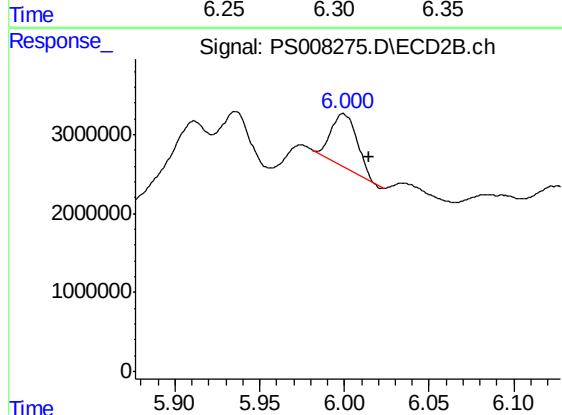
R.T.: 5.760 min
Delta R.T.: 0.010 min
Response: 25064572
Conc: 29.28 ng/ml



#9 2,4-D

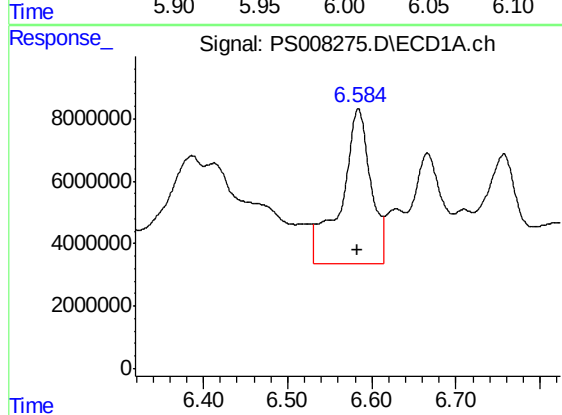
R.T.: 6.298 min
Delta R.T.: -0.037 min
Response: 22001445
Conc: 13.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
K435-WC-1



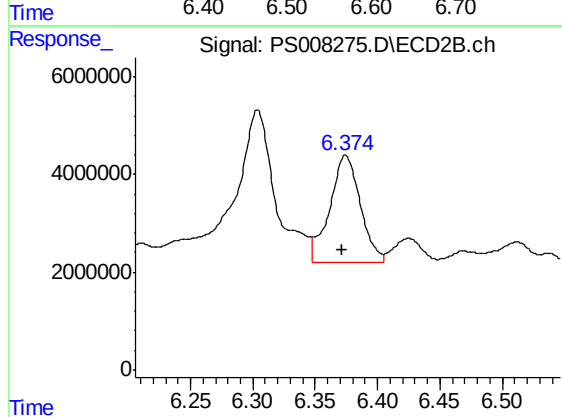
#9 2,4-D

R.T.: 6.000 min
Delta R.T.: -0.015 min
Response: 7229936
Conc: 7.12 ng/ml



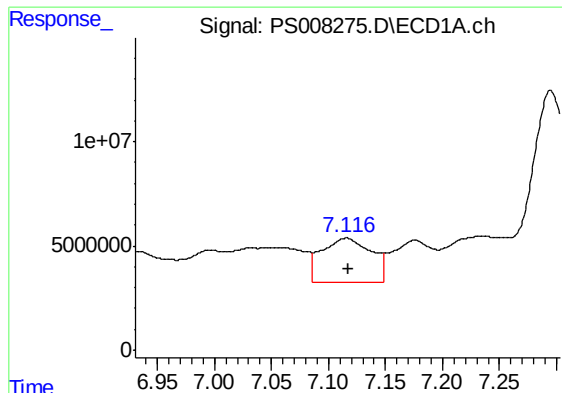
#10 Pentachlorophenol

R.T.: 6.584 min
Delta R.T.: 0.001 min
Response: 121807494
Conc: 4.65 ng/ml



#10 Pentachlorophenol

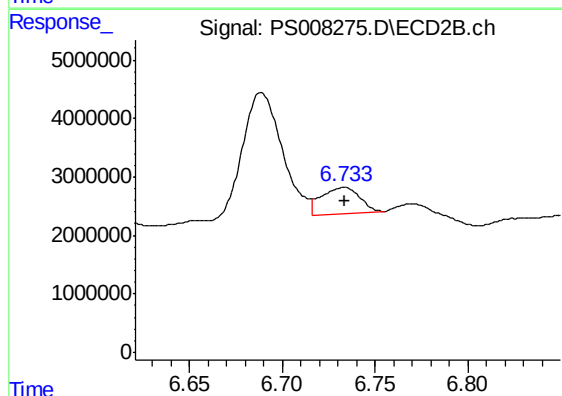
R.T.: 6.374 min
Delta R.T.: 0.002 min
Response: 37684848
Conc: 2.96 ng/ml



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

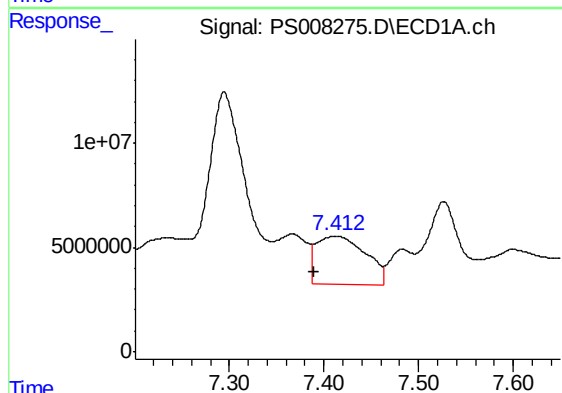
R.T.: 7.115 min
Delta R.T.: -0.002 min
Response: 63110420
Conc: 6.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
K435-WC-1



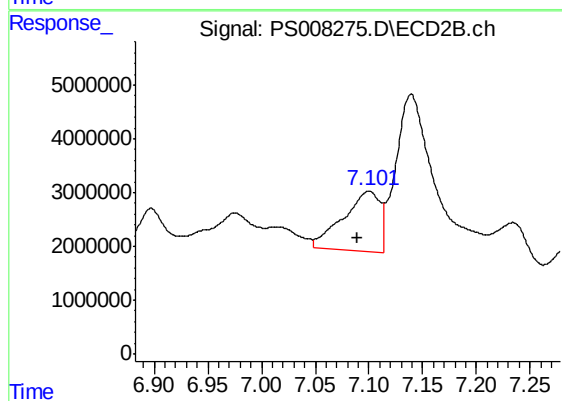
#11 2,4,5-TP (SILVEX)

R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 6525675
Conc: 1.31 ng/ml



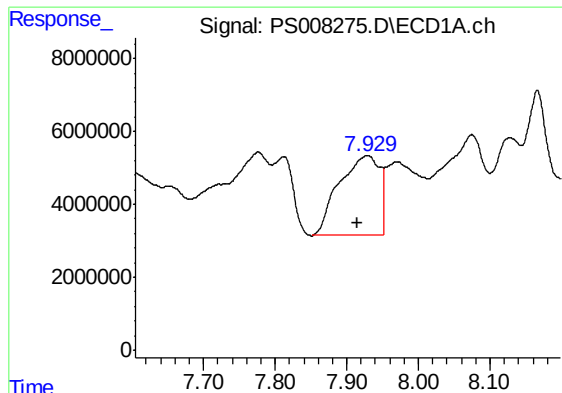
#12 2,4,5-T

R.T.: 7.413 min
Delta R.T.: 0.023 min
Response: 83067140
Conc: 6.91 ng/ml



#12 2,4,5-T

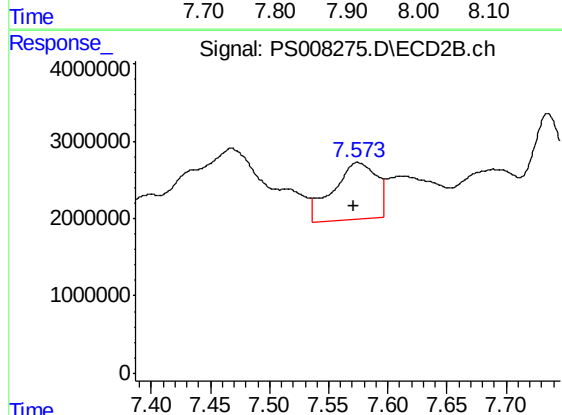
R.T.: 7.100 min
Delta R.T.: 0.011 min
Response: 27122082
Conc: 6.49 ng/ml



#13 2,4-DB

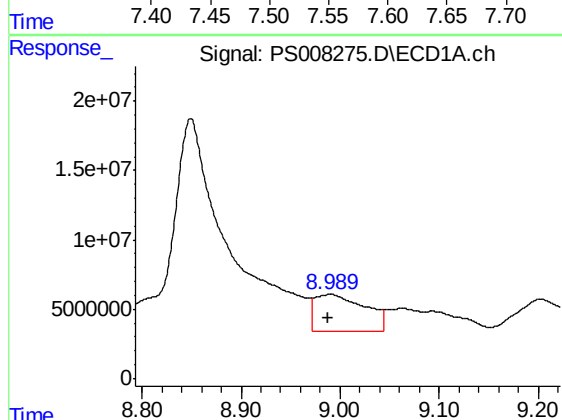
R.T.: 7.929 min
Delta R.T.: 0.014 min
Response: 85167855
Conc: 64.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
K435-WC-1



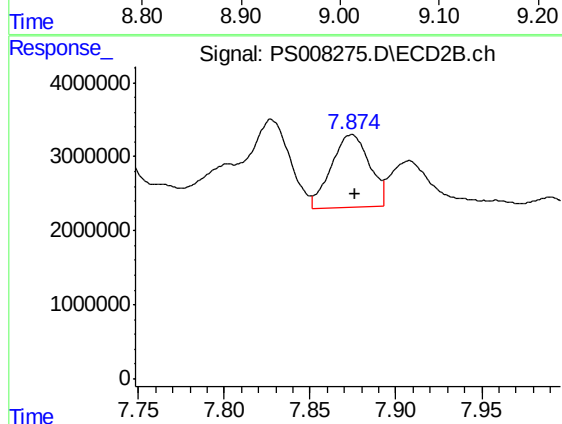
#13 2,4-DB

R.T.: 7.575 min
Delta R.T.: 0.004 min
Response: 18606336
Conc: 29.74 ng/ml



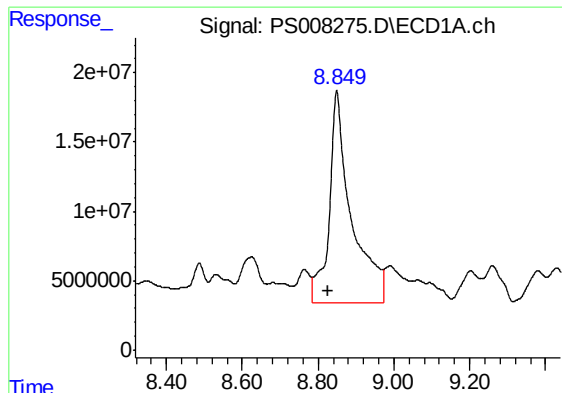
#14 DINOSEB

R.T.: 8.990 min
Delta R.T.: 0.002 min
Response: 91895384
Conc: 9.48 ng/ml



#14 DINOSEB

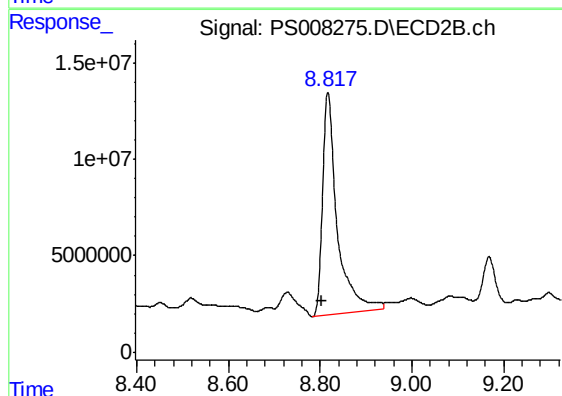
R.T.: 7.874 min
Delta R.T.: -0.002 min
Response: 15106479
Conc: 4.03 ng/ml



#15 Picloram

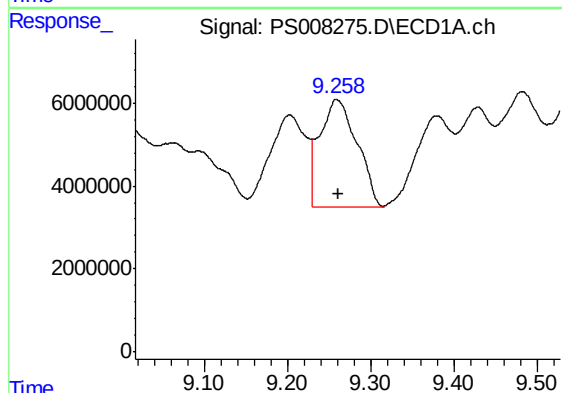
R.T.: 8.849 min
Delta R.T.: 0.023 min
Response: 621133124
Conc: 178.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
K435-WC-1



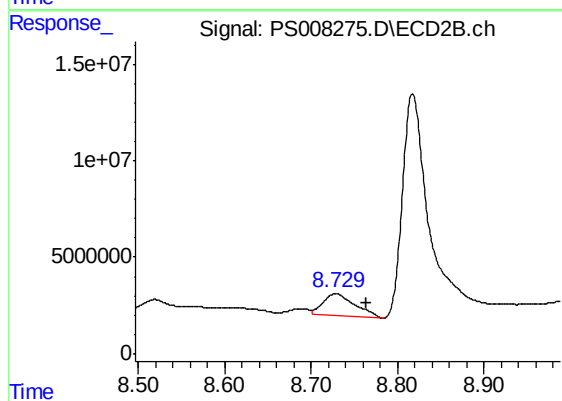
#15 Picloram

R.T.: 8.817 min
Delta R.T.: 0.013 min
Response: 259497879
Conc: 39.76 ng/ml



#16 DCPA

R.T.: 9.260 min
Delta R.T.: -0.002 min
Response: 80070999
Conc: 5.90 ng/ml



#16 DCPA

R.T.: 8.729 min
Delta R.T.: -0.035 min
Response: 28866517
Conc: 4.33 ng/ml