

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123119\
 Data File : PS008257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2019 11:34
 Operator : SM\AJ
 Sample : K6442-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 K615-WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 12:30:46 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 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	5.358	5.110	1384.9E6	304.6E6	685.498	340.160 #
Target Compounds							
1) T	Dalapon	2.015	0.000	14942636	0	6.224	N.D. #
2) T	3,5-DICHL...	0.000	4.449	0	90998712	N.D.	78.150
3) T	4-Nitroph...	5.255	4.832	10287525	12569786	15.054	25.375 #
5) T	DICAMBA	5.452	5.209	110.0E6	48666848	15.129	14.285
6) T	MCPD	5.727	5.300	-2434237	2835788	N.D.	1.096
7) T	MCPA	5.815	5.496	63977015	91419047	8.365	24.030 #
8) T	DICHLORPROP	6.171	5.765	34523587	46931479	19.485	54.825 #
9) T	2,4-D	6.344	6.003	50054210	18238245	30.502	17.964 #
10) T	Pentachlo...	6.577	6.348	149.3E6	112.1E6	5.701	8.806 #
11) T	2,4,5-TP ...	7.117	6.734	39400878	40589174	3.820	8.123 #
12) T	2,4,5-T	7.422	7.076	62387060	41573171	5.192	9.946 #
13) T	2,4-DB	7.920	7.574	69967144	38544234	52.658	61.614
14) T	DINOSEB	8.939	7.873	263.6E6	27352425	27.206	7.303 #
15) T	Picloram	8.814	8.820	105.0E6	135.0E6	143.816	20.685 #
16) T	DCPA	9.264	8.729	94204220	50482189	6.943	7.567

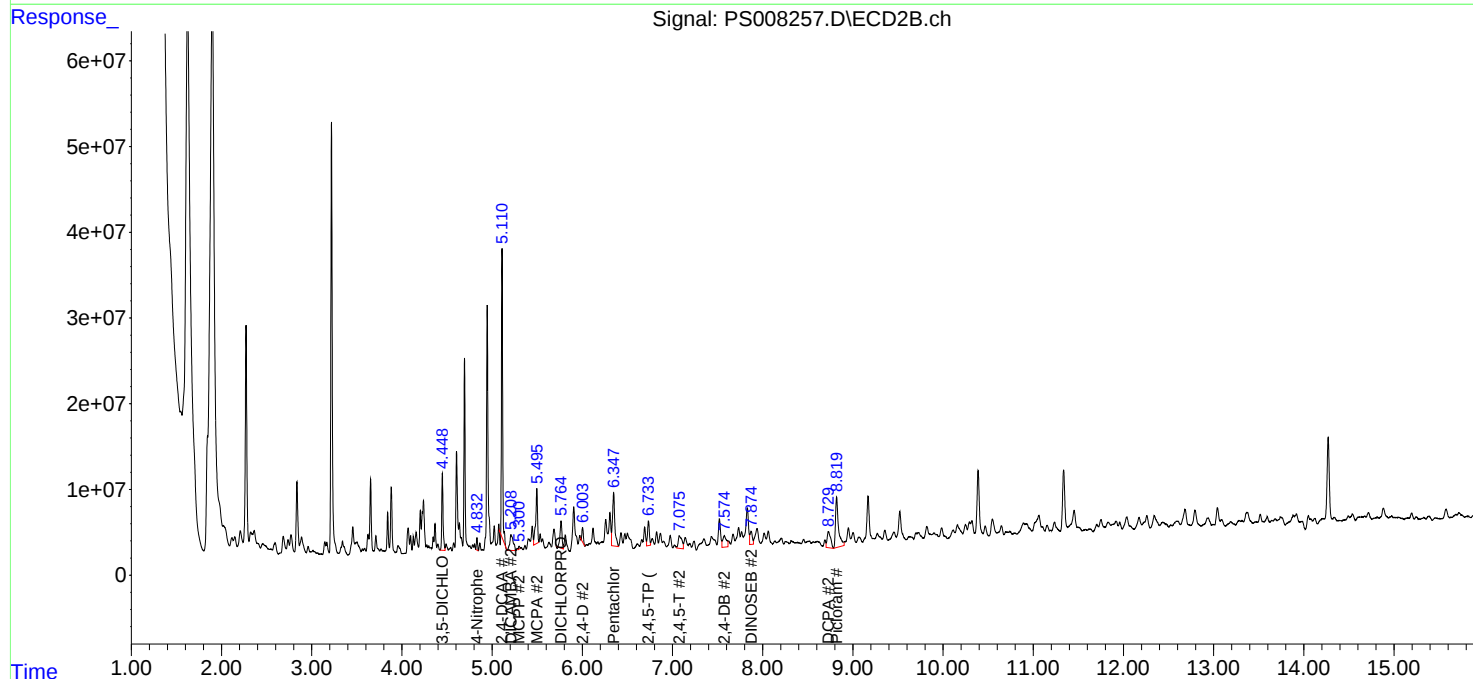
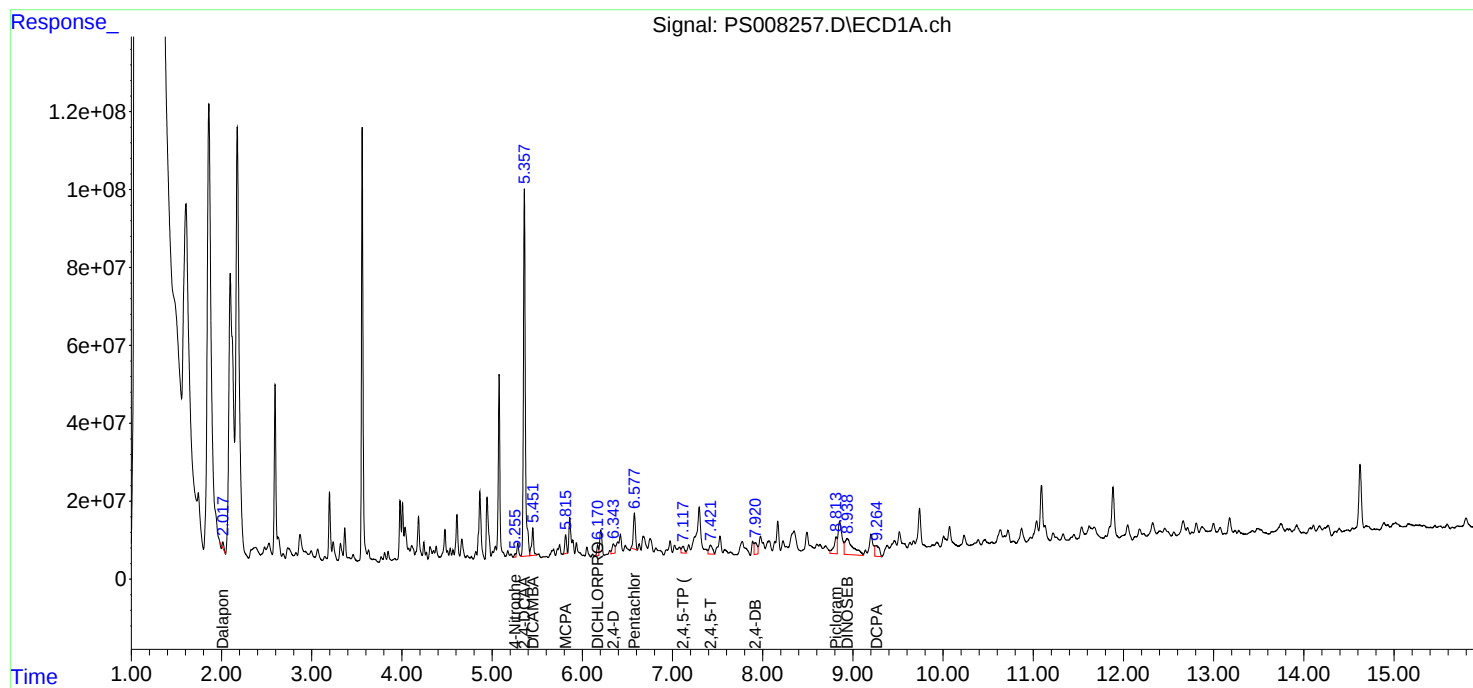
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

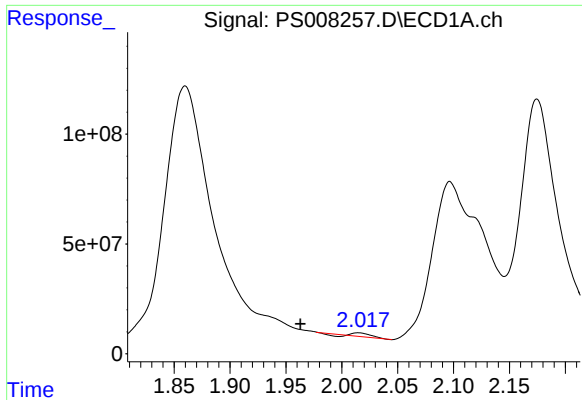
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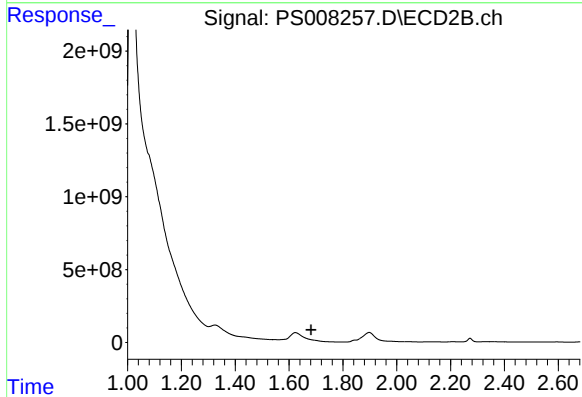




#1 Dalapon

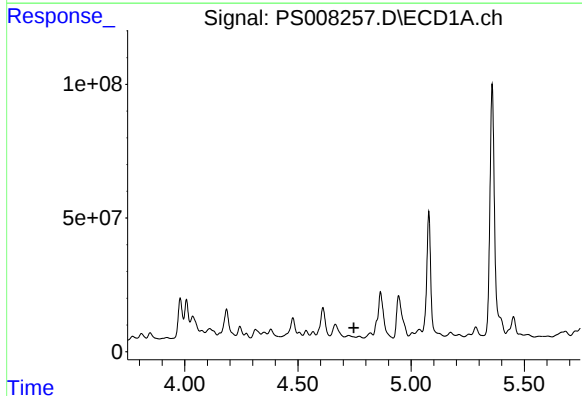
R.T.: 2.015 min
Delta R.T.: 0.052 min
Response: 14942636
Conc: 6.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
K615-WC-1



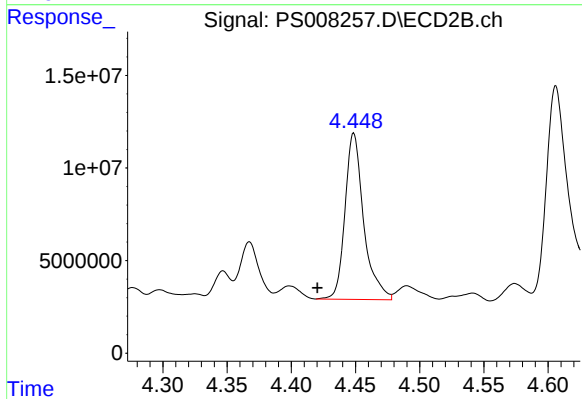
#1 Dalapon

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



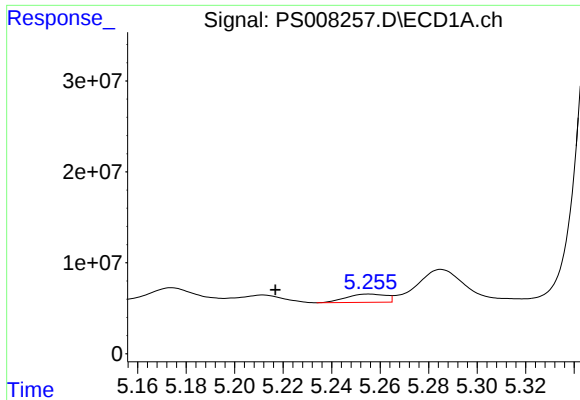
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

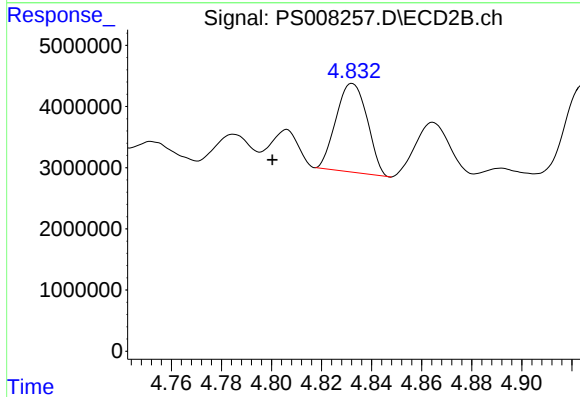
R.T.: 4.449 min
Delta R.T.: 0.028 min
Response: 90998712
Conc: 78.15 ng/ml



#3 4-Nitrophenol

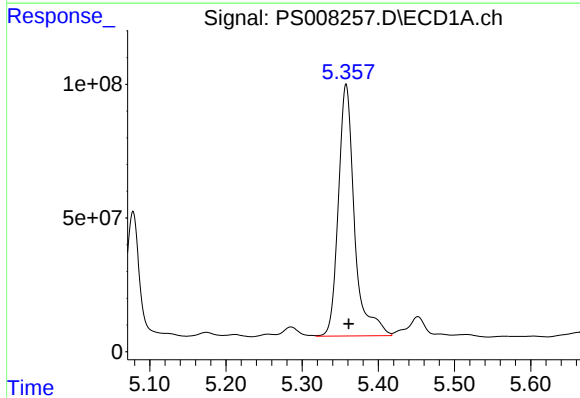
R.T.: 5.255 min
Delta R.T.: 0.038 min
Response: 10287525
Conc: 15.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
K615-WC-1



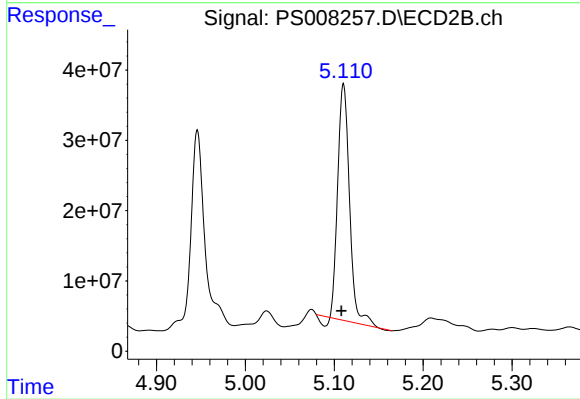
#3 4-Nitrophenol

R.T.: 4.832 min
Delta R.T.: 0.032 min
Response: 12569786
Conc: 25.38 ng/ml



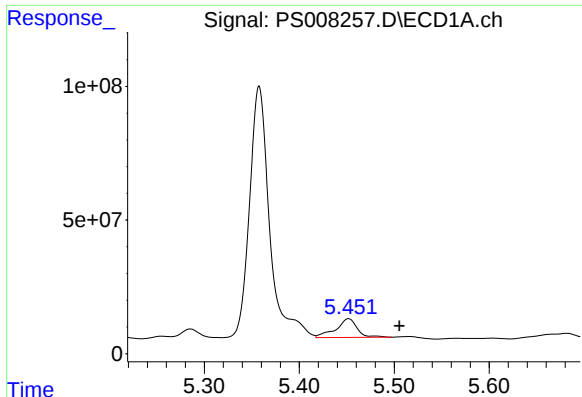
#4 2,4-DCAA

R.T.: 5.358 min
Delta R.T.: -0.004 min
Response: 1384940110
Conc: 685.50 ng/ml



#4 2,4-DCAA

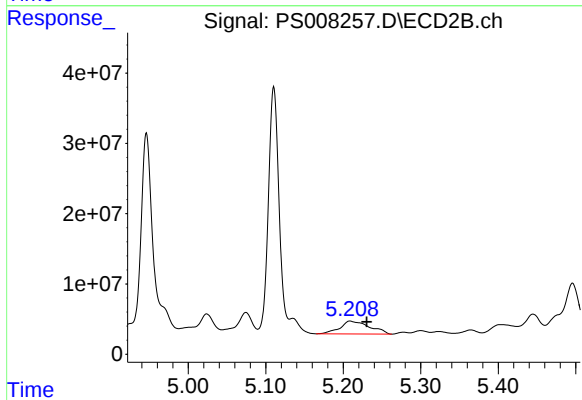
R.T.: 5.110 min
Delta R.T.: 0.002 min
Response: 304573332
Conc: 340.16 ng/ml



#5 DICAMBA

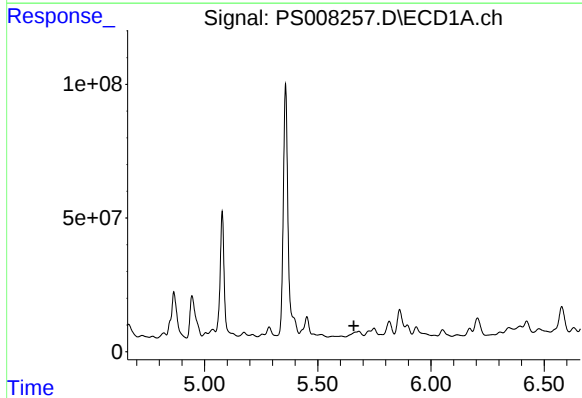
R.T.: 5.452 min
Delta R.T.: -0.053 min
Response: 110013317
Conc: 15.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
K615-WC-1



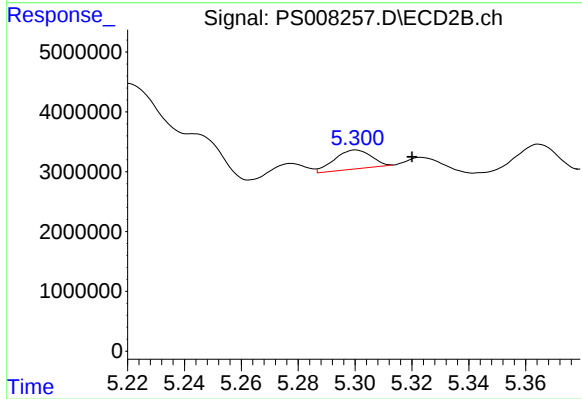
#5 DICAMBA

R.T.: 5.209 min
Delta R.T.: -0.022 min
Response: 48666848
Conc: 14.28 ng/ml



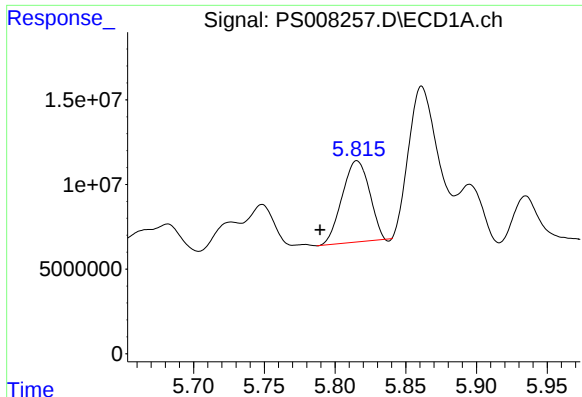
#6 MCP

R.T.: 5.727 min
Delta R.T.: 0.068 min
Response: -2434237
Conc: N.D.



#6 MCP

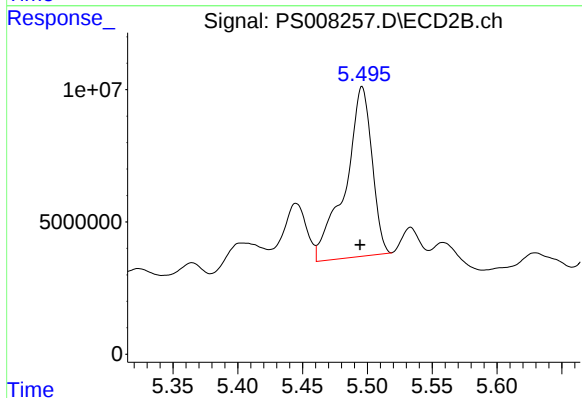
R.T.: 5.300 min
Delta R.T.: -0.020 min
Response: 2835788
Conc: 1.10 ug/ml



#7 MCPA

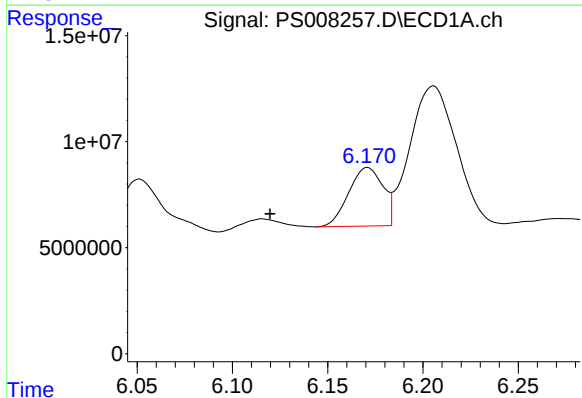
R.T.: 5.815 min
Delta R.T.: 0.026 min
Response: 63977015
Conc: 8.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
K615-WC-1



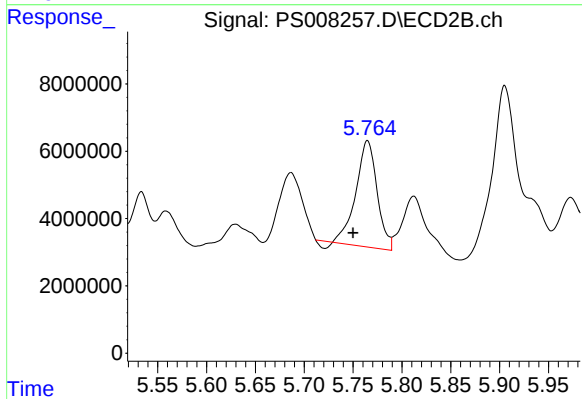
#7 MCPA

R.T.: 5.496 min
Delta R.T.: 0.002 min
Response: 91419047
Conc: 24.03 ug/ml



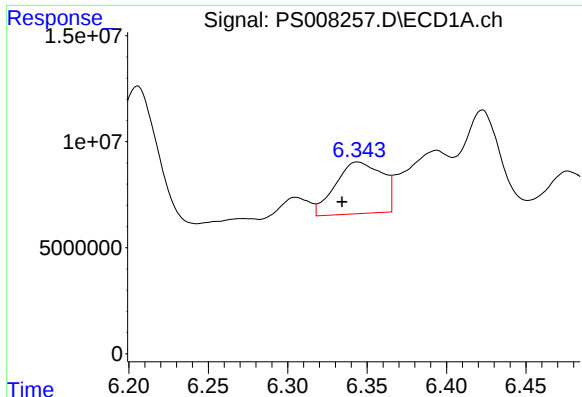
#8 DICHLORPROP

R.T.: 6.171 min
Delta R.T.: 0.051 min
Response: 34523587
Conc: 19.49 ng/ml



#8 DICHLORPROP

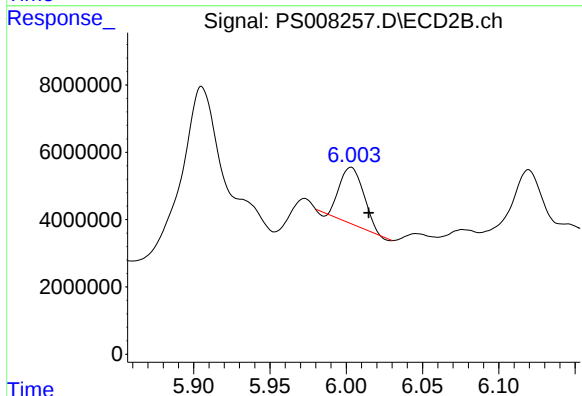
R.T.: 5.765 min
Delta R.T.: 0.015 min
Response: 46931479
Conc: 54.82 ng/ml



#9 2,4-D

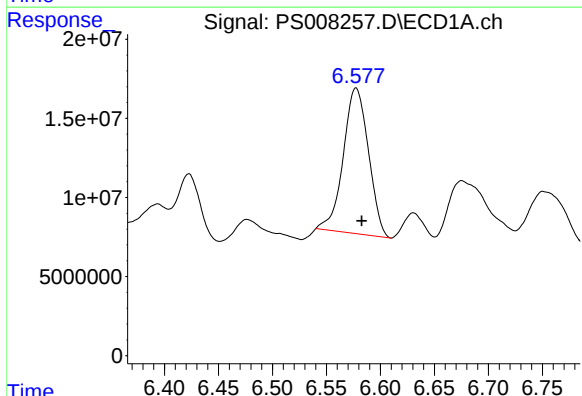
R.T.: 6.344 min
Delta R.T.: 0.010 min
Response: 50054210
Conc: 30.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
K615-WC-1



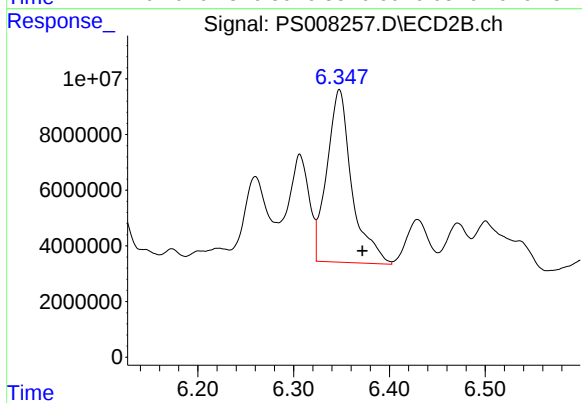
#9 2,4-D

R.T.: 6.003 min
Delta R.T.: -0.012 min
Response: 18238245
Conc: 17.96 ng/ml



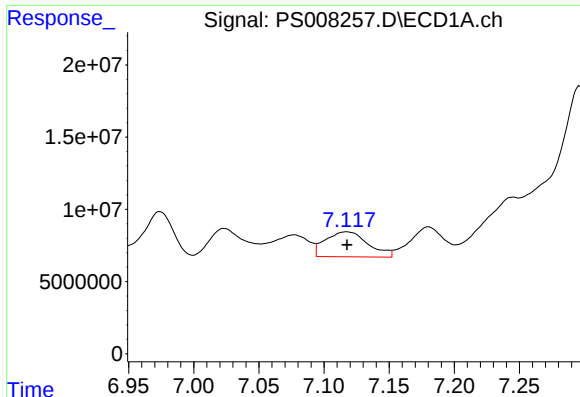
#10 Pentachlorophenol

R.T.: 6.577 min
Delta R.T.: -0.005 min
Response: 149304271
Conc: 5.70 ng/ml



#10 Pentachlorophenol

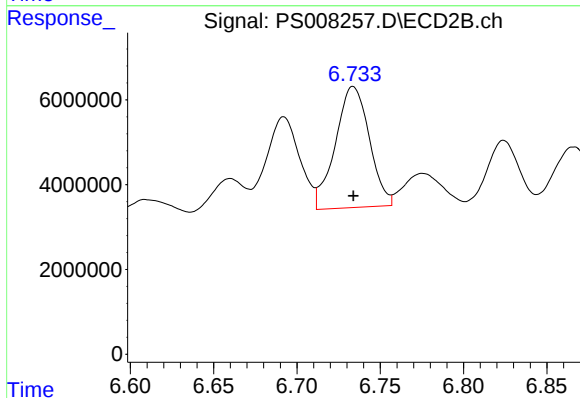
R.T.: 6.348 min
Delta R.T.: -0.024 min
Response: 112069091
Conc: 8.81 ng/ml



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

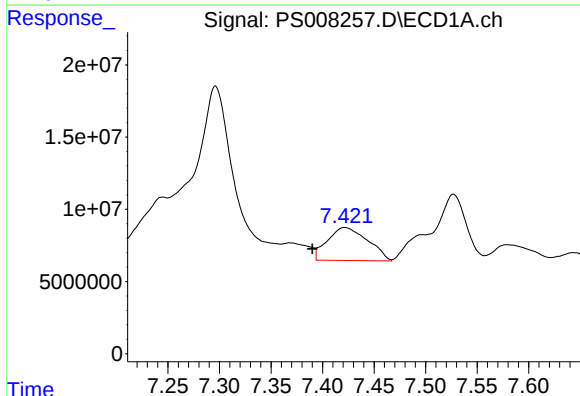
R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 39400878
Conc: 3.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
K615-WC-1



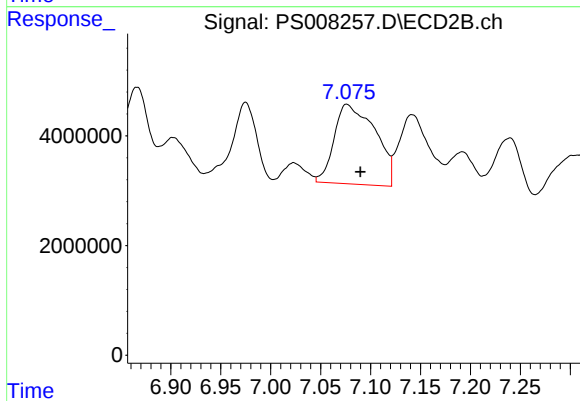
#11 2,4,5-TP (SILVEX)

R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 40589174
Conc: 8.12 ng/ml



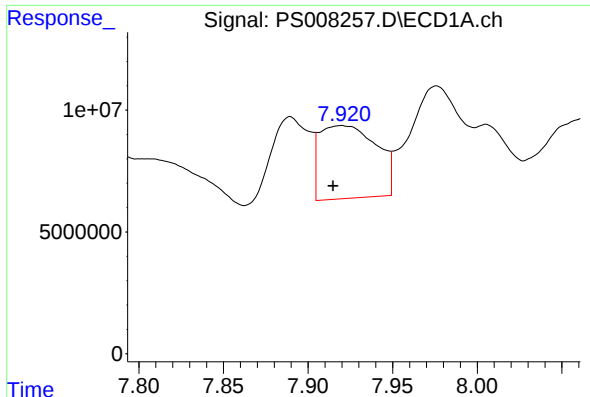
#12 2,4,5-T

R.T.: 7.422 min
Delta R.T.: 0.032 min
Response: 62387060
Conc: 5.19 ng/ml



#12 2,4,5-T

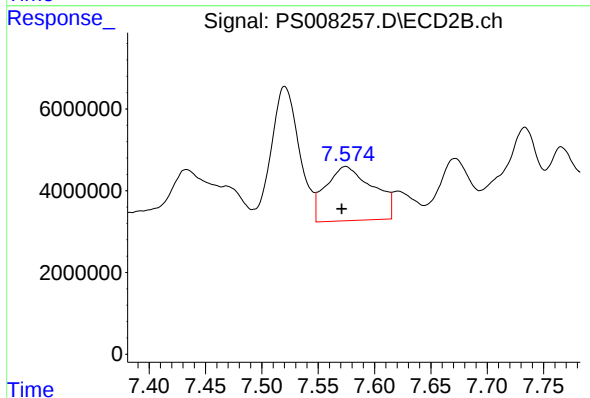
R.T.: 7.076 min
Delta R.T.: -0.014 min
Response: 41573171
Conc: 9.95 ng/ml



#13 2,4-DB

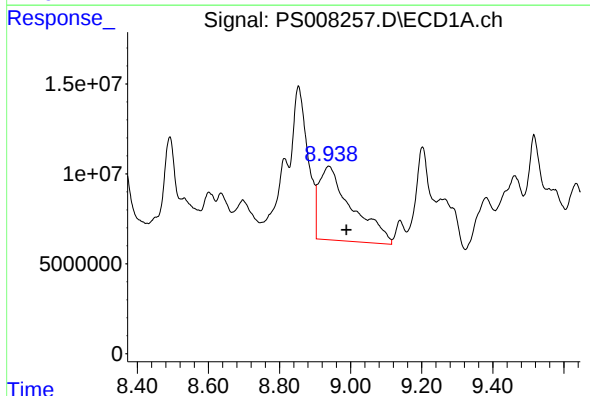
R.T.: 7.920 min
Delta R.T.: 0.005 min
Response: 69967144
Conc: 52.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
K615-WC-1



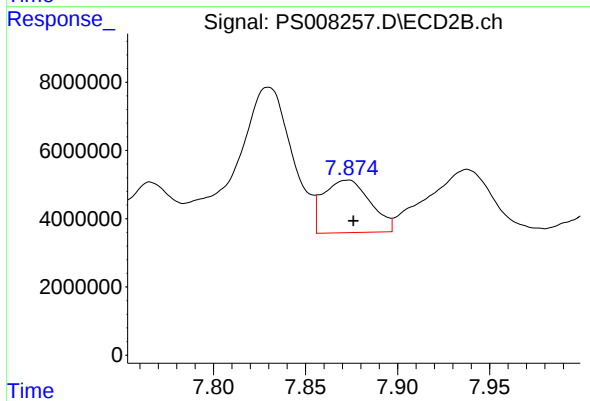
#13 2,4-DB

R.T.: 7.574 min
Delta R.T.: 0.003 min
Response: 38544234
Conc: 61.61 ng/ml



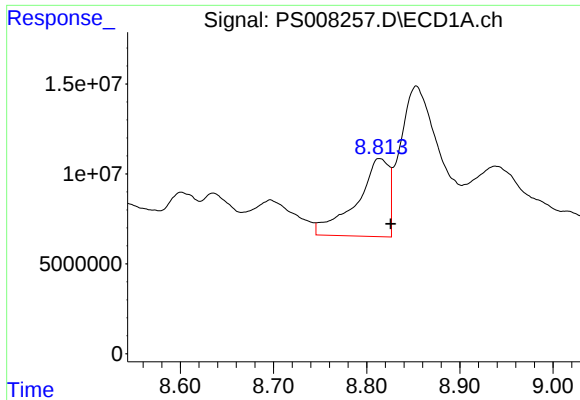
#14 DINOSEB

R.T.: 8.939 min
Delta R.T.: -0.049 min
Response: 263635981
Conc: 27.21 ng/ml



#14 DINOSEB

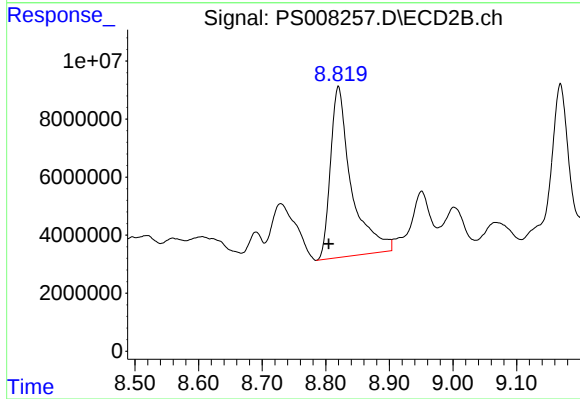
R.T.: 7.873 min
Delta R.T.: -0.003 min
Response: 27352425
Conc: 7.30 ng/ml



#15 Picloram

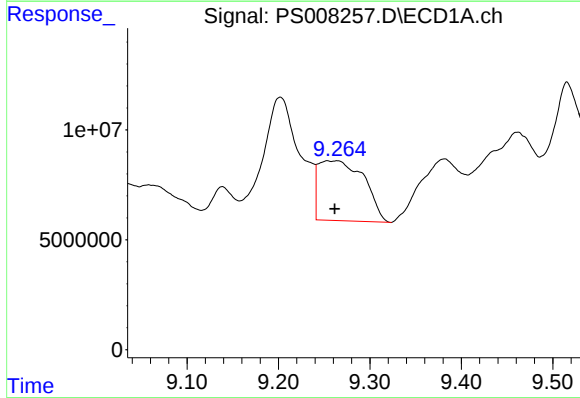
R.T.: 8.814 min
Delta R.T.: -0.012 min
Response: 104966277
Conc: 143.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
K615-WC-1



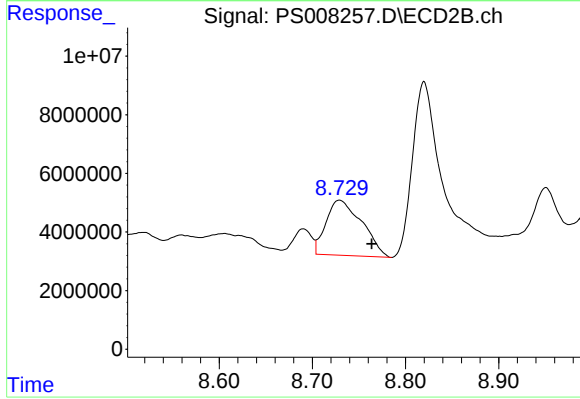
#15 Picloram

R.T.: 8.820 min
Delta R.T.: 0.015 min
Response: 135003832
Conc: 20.69 ng/ml



#16 DCPA

R.T.: 9.264 min
Delta R.T.: 0.002 min
Response: 94204220
Conc: 6.94 ng/ml



#16 DCPA

R.T.: 8.729 min
Delta R.T.: -0.035 min
Response: 50482189
Conc: 7.57 ng/ml