

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081121\
 Data File : PS016368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2021 22:23
 Operator : DD\AJ
 Sample : M3333-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 124055

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 05:19:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.184	6.764	992.6E6	386.2E6	674.700	740.328
Target Compounds							
1) T	Dalapon	2.977	2.508	43215952	44642889	21.420	64.083 #
2) T	3,5-DICHL...	0.000	5.981	0	15298173	N.D.	19.373
3) T	4-Nitroph...	6.962f	6.422	1944937	2008835	2.434	6.537 #
5) T	DICAMBA	7.386	6.963	19963991	4489692	3.564	2.060 #
6) T	MCPD	7.542	7.033	11200636	1779035	2.647	1.030 #
7) T	MCPA	7.674	7.218	24129329	22688203	3.917	8.323 #
8) T	DICHLORPROP	8.036	7.566	21668801	9711933	16.102	17.927
9) T	2,4-D	8.301	7.822	30063471	13180253	19.881	20.803
10) T	Pentachlo...	8.604	8.265	88863769	53173115	4.527	7.178 #
11) T	2,4,5-TP ...	9.189	8.656	44831732	53177767	6.200	18.225 #
12) T	2,4,5-T	9.387f	8.993	82364042	5490363	10.805	1.895 #
13) T	2,4-DB	10.035f	9.524	10018187	11914086	6.893	31.494 #
14) T	DINOSEB	11.111	9.856	285.4E6	26923282	54.115	13.215 #
15) T	Picloram	10.938	10.828	429.1E6	23129213	42.990	5.744 #
16) T	DCPA	11.439	10.828f	10971227	23129213	1.038	5.145 #

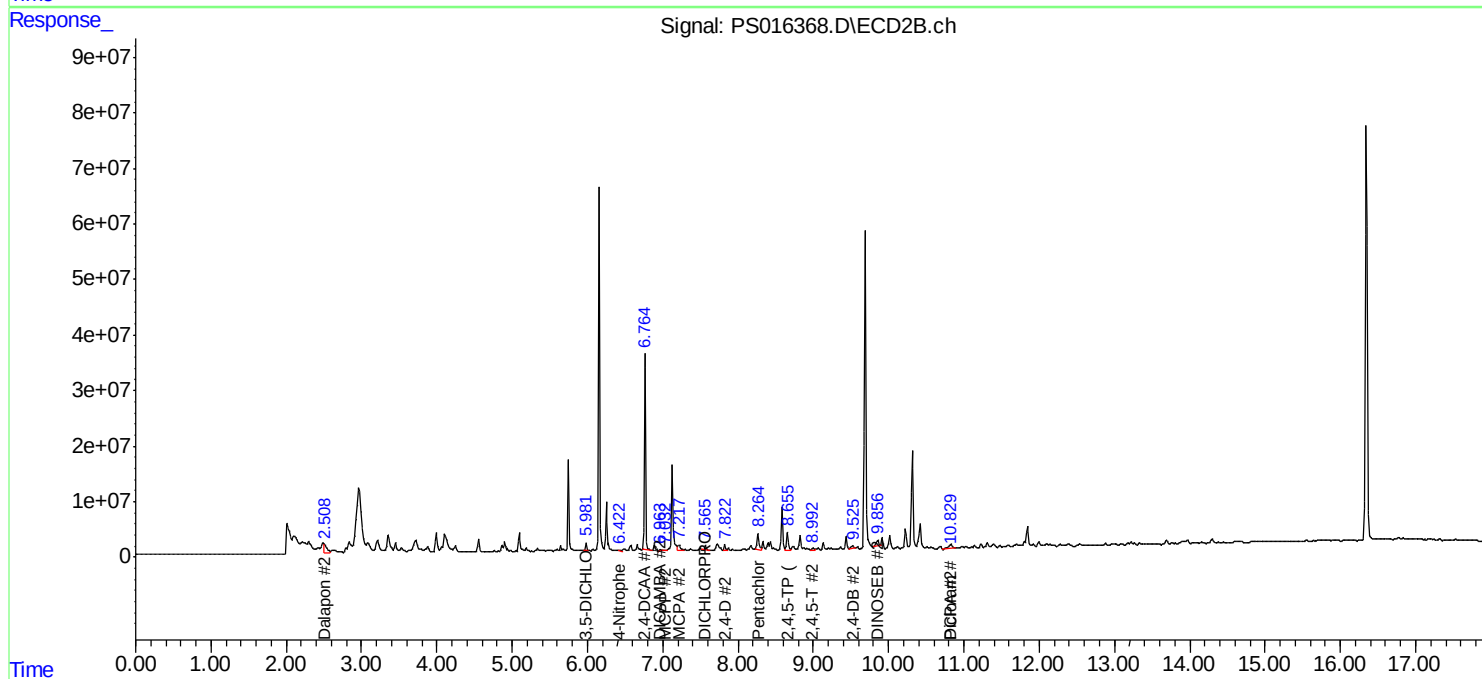
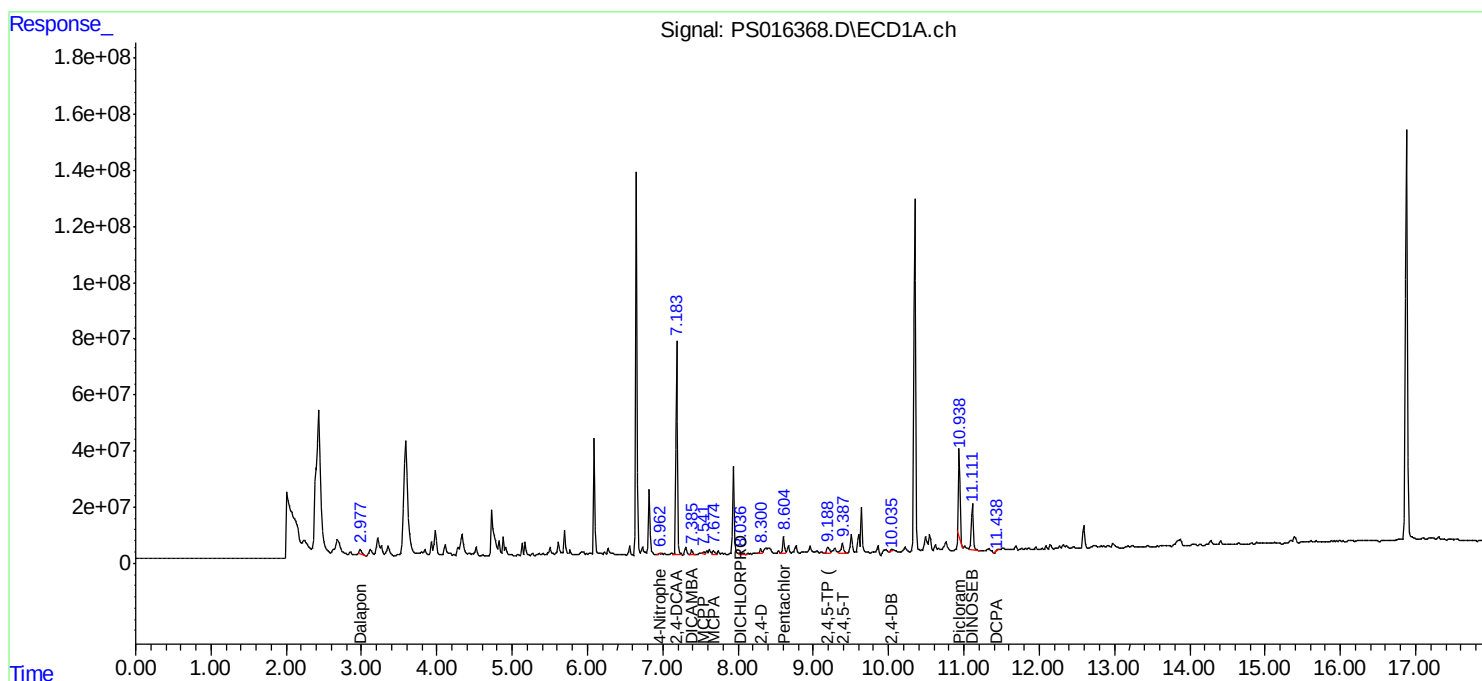
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

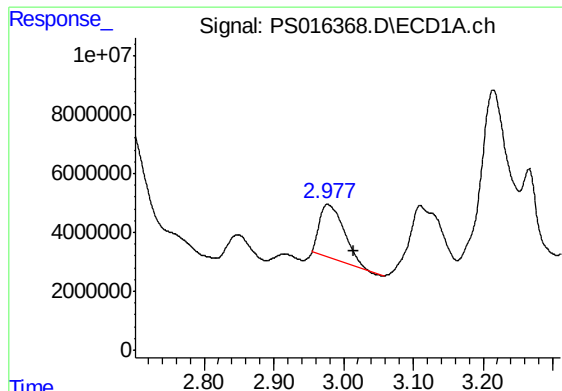
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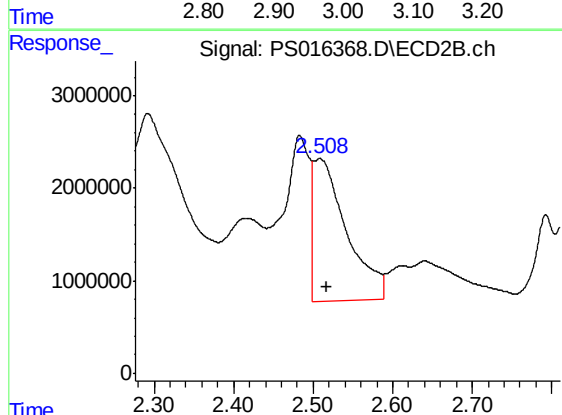




#1 Dalapon

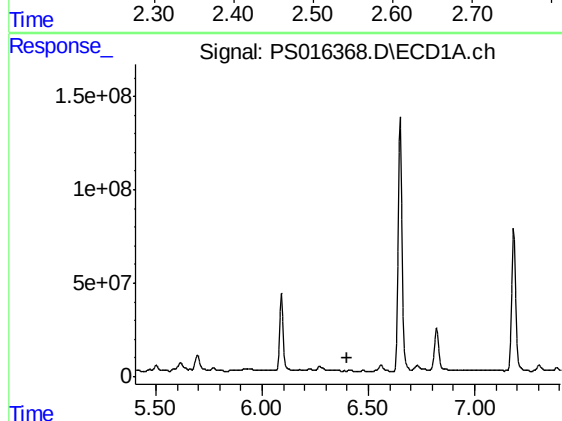
R.T.: 2.977 min
Delta R.T.: -0.038 min
Response: 43215952
Conc: 21.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055



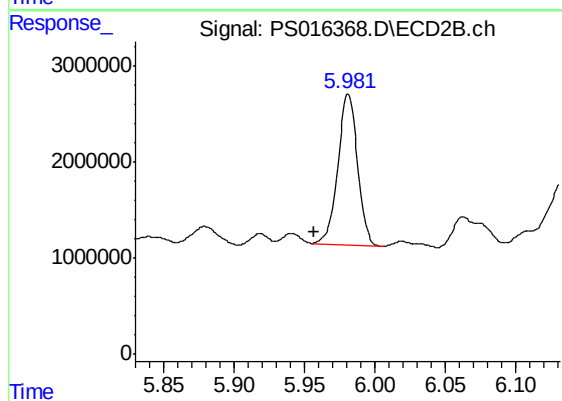
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.009 min
Response: 44642889
Conc: 64.08 ng/ml



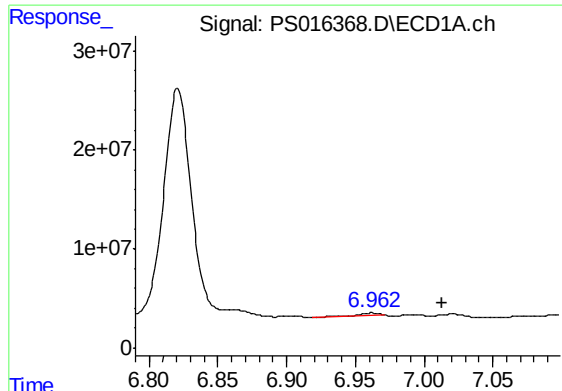
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

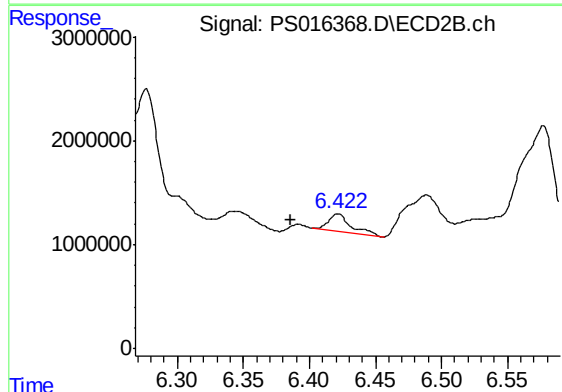
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 15298173
Conc: 19.37 ng/ml



#3 4-Nitrophenol

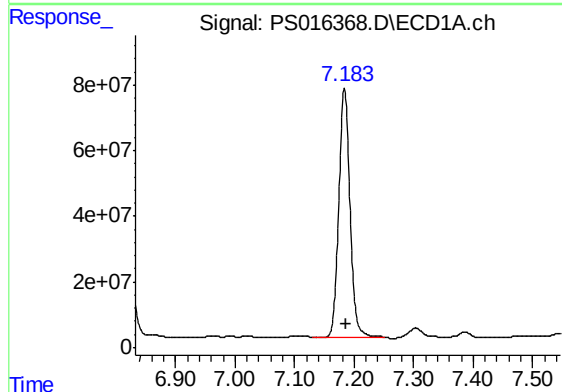
R.T.: 6.962 min
Delta R.T.: -0.051 min
Response: 1944937
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055



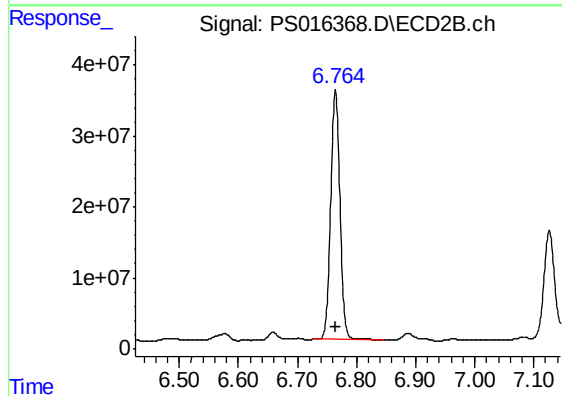
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.035 min
Response: 2008835
Conc: 6.54 ng/ml



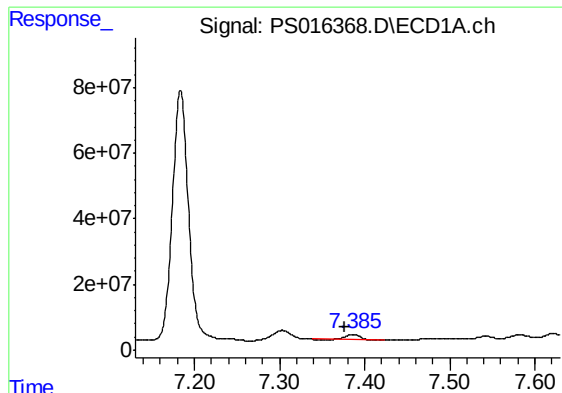
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 992556243
Conc: 674.70 ng/ml



#4 2,4-DCAA

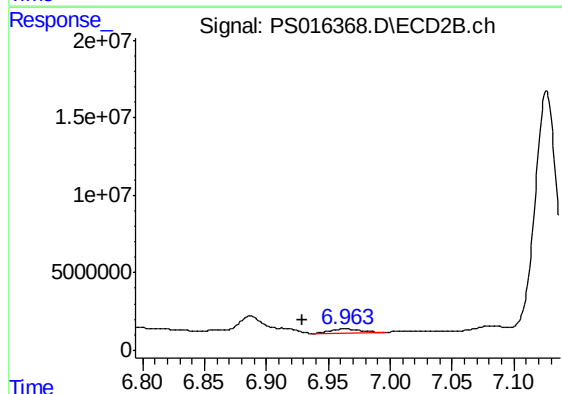
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 386172985
Conc: 740.33 ng/ml



#5 DICAMBA

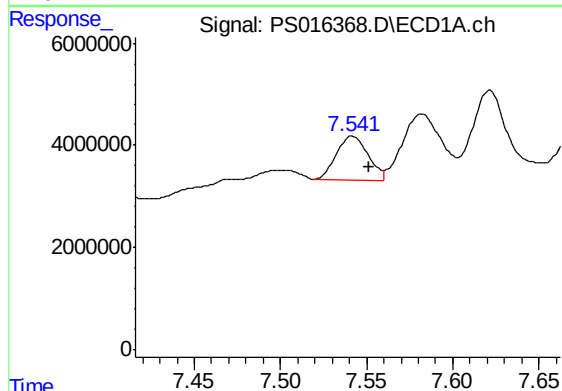
R.T.: 7.386 min
Delta R.T.: 0.009 min
Response: 19963991
Conc: 3.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055



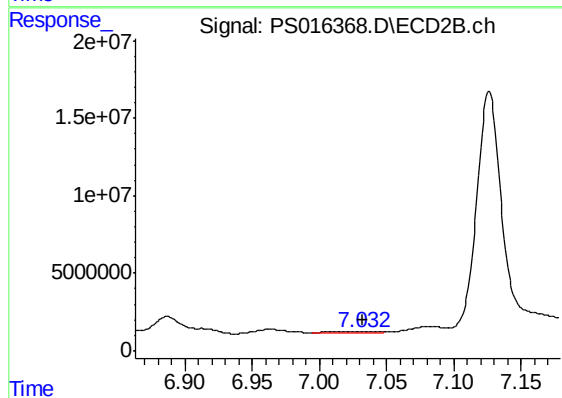
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: 0.034 min
Response: 4489692
Conc: 2.06 ng/ml



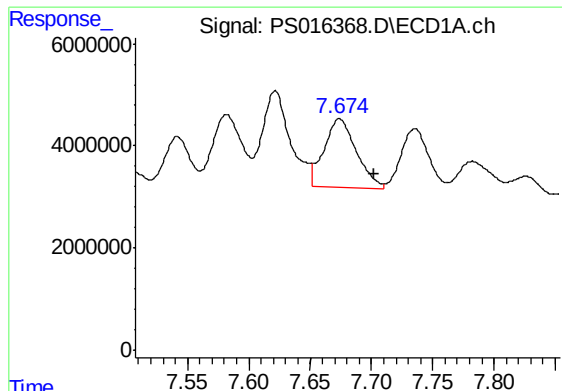
#6 MCPP

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 11200636
Conc: 2.65 ug/ml



#6 MCPP

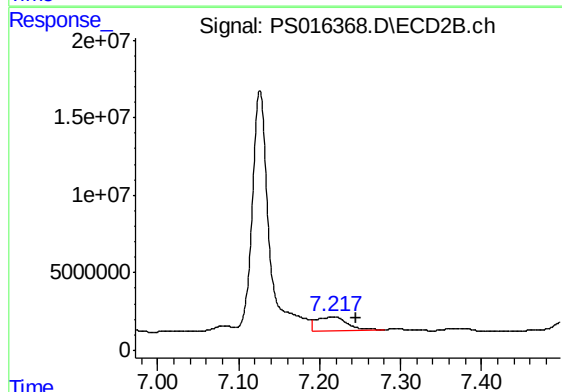
R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 1779035
Conc: 1.03 ug/ml



#7 MCPA

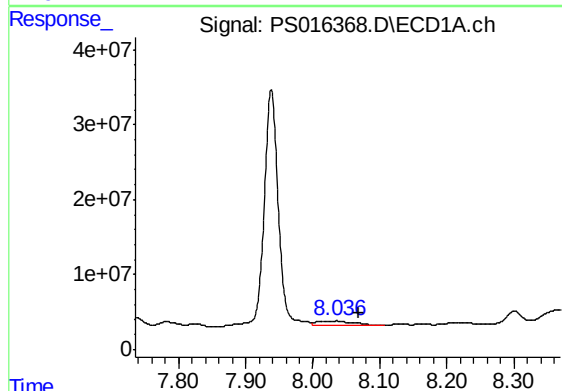
R.T.: 7.674 min
Delta R.T.: -0.028 min
Response: 24129329
Conc: 3.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
124055



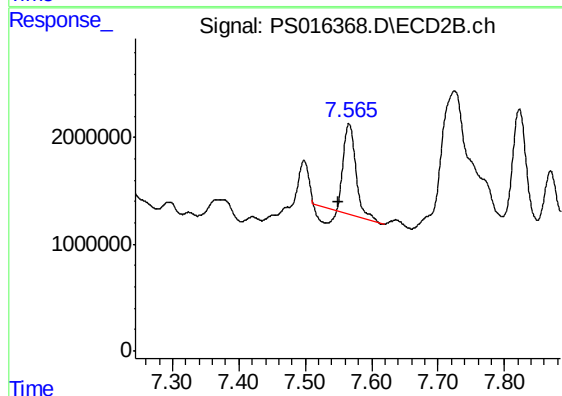
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.028 min
Response: 22688203
Conc: 8.32 ug/ml



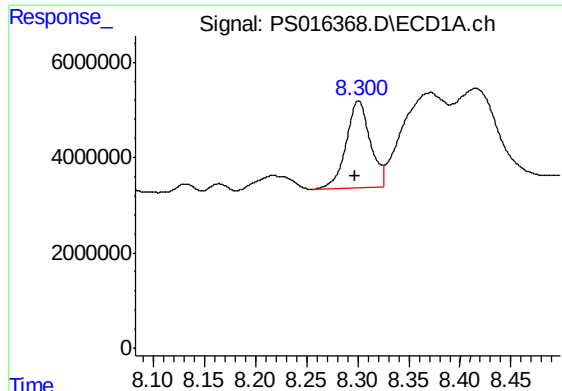
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: -0.033 min
Response: 21668801
Conc: 16.10 ng/ml



#8 DICHLORPROP

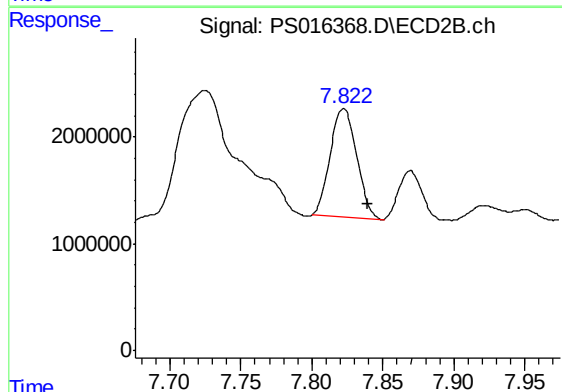
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 9711933
Conc: 17.93 ng/ml



#9 2,4-D

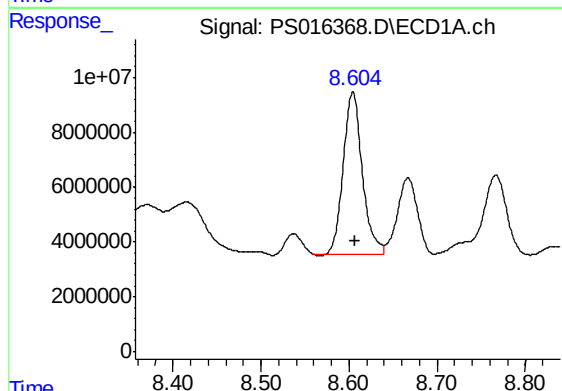
R.T.: 8.301 min
Delta R.T.: 0.004 min
Response: 30063471
Conc: 19.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055



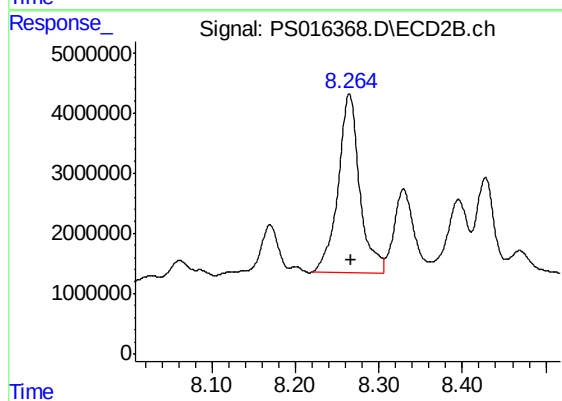
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 13180253
Conc: 20.80 ng/ml



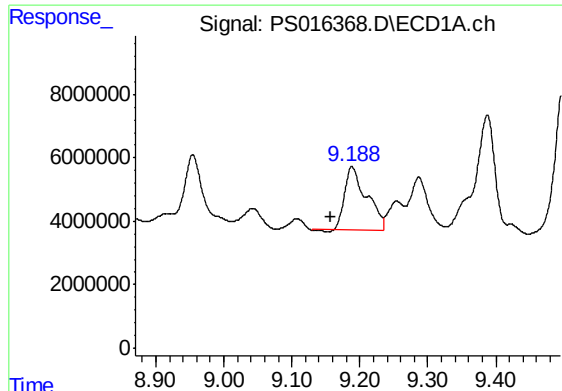
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.002 min
Response: 88863769
Conc: 4.53 ng/ml



#10 Pentachlorophenol

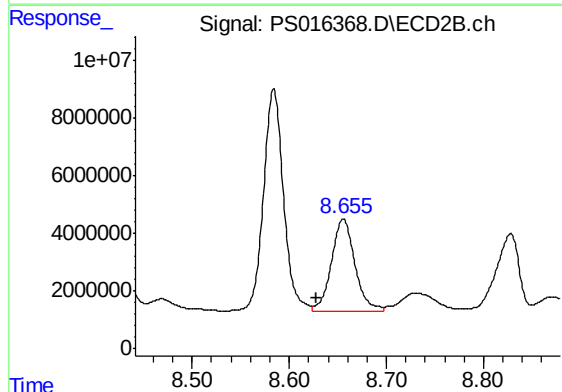
R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 53173115
Conc: 7.18 ng/ml



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

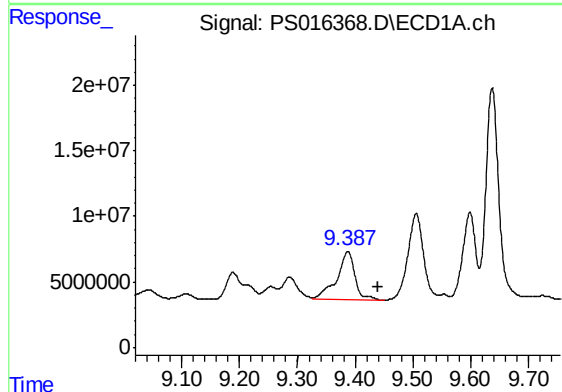
R.T.: 9.189 min
Delta R.T.: 0.032 min
Response: 44831732
Conc: 6.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055



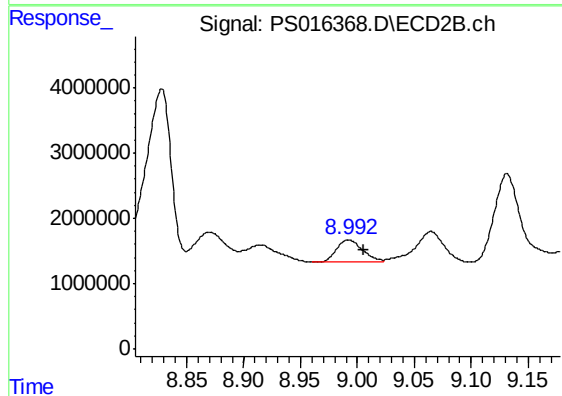
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.027 min
Response: 53177767
Conc: 18.23 ng/ml



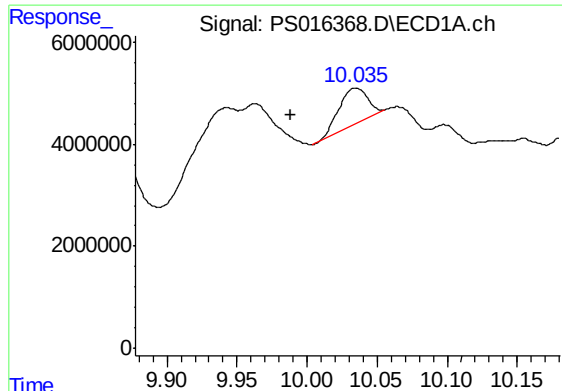
#12 2,4,5-T

R.T.: 9.387 min
Delta R.T.: -0.053 min
Response: 82364042
Conc: 10.80 ng/ml



#12 2,4,5-T

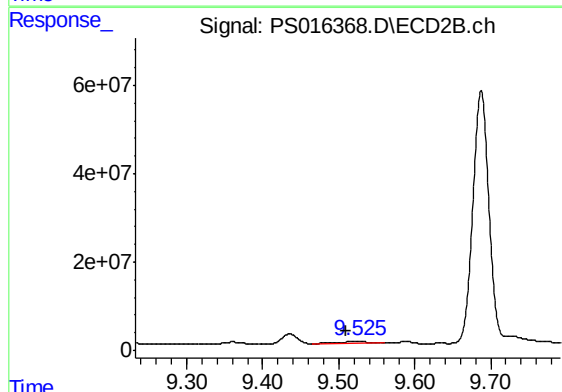
R.T.: 8.993 min
Delta R.T.: -0.013 min
Response: 5490363
Conc: 1.90 ng/ml



#13 2,4-DB

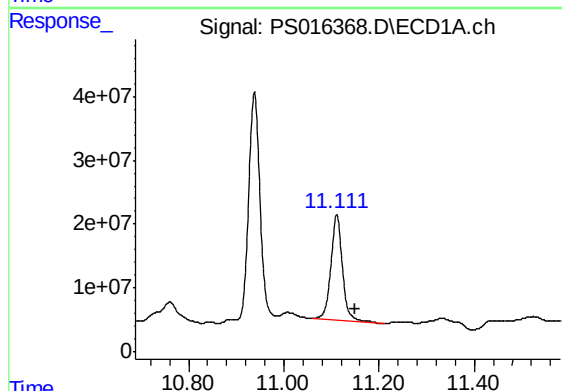
R.T.: 10.035 min
Delta R.T.: 0.046 min
Response: 10018187
Conc: 6.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055



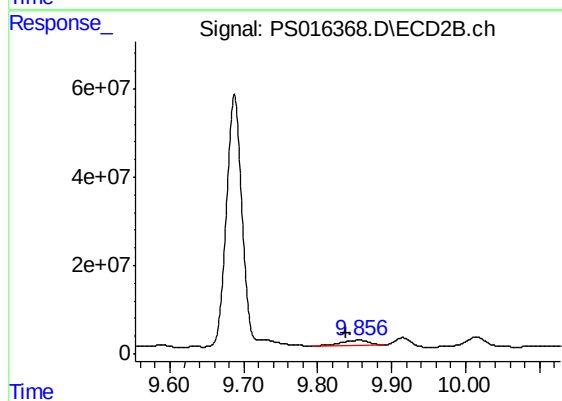
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.014 min
Response: 11914086
Conc: 31.49 ng/ml



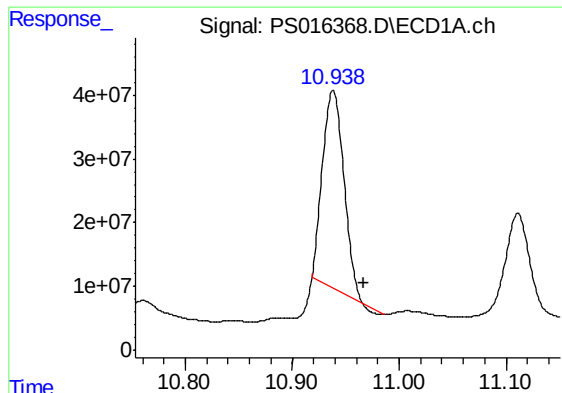
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 285363350
Conc: 54.12 ng/ml



#14 DINOSEB

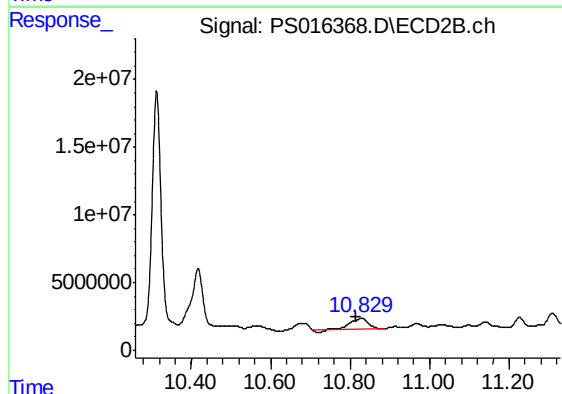
R.T.: 9.856 min
Delta R.T.: 0.018 min
Response: 26923282
Conc: 13.22 ng/ml



#15 Picloram

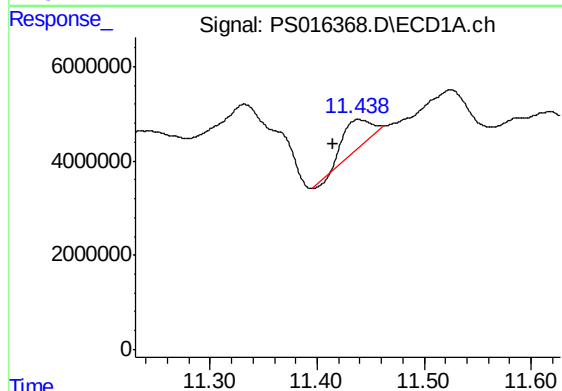
R.T.: 10.938 min
Delta R.T.: -0.029 min
Response: 429072521
Conc: 42.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055



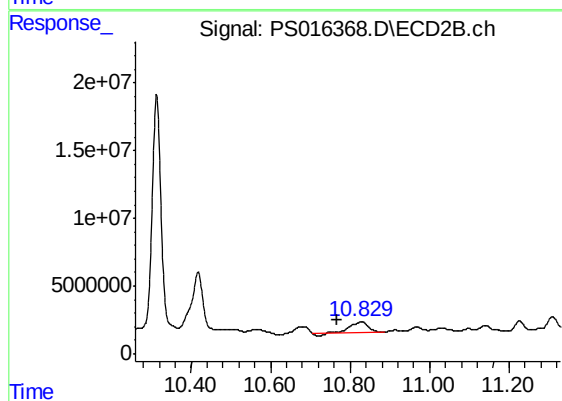
#15 Picloram

R.T.: 10.828 min
Delta R.T.: 0.013 min
Response: 23129213
Conc: 5.74 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.024 min
Response: 10971227
Conc: 1.04 ng/ml



#16 DCPA

R.T.: 10.828 min
Delta R.T.: 0.060 min
Response: 23129213
Conc: 5.15 ng/ml