

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080522\
 Data File : PS020189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 15:40
 Operator : AJ\MA
 Sample : PB146732TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB146732TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 07:29:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 2022
 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	7.177	6.758	2829.3E6	294.9E6	959.492	361.816 #
Target Compounds							
1) T	Dalapon	2.964	2.486	215.2E6	136.2E6	44.446	125.480 #
2) T	3,5-DICHL...	0.000	5.968	0	79925327	N.D.	63.302
3) T	4-Nitroph...	7.013	6.428	-12323835	14321668	N.D.	29.161
5) T	DICAMBA	7.351	6.956	13873453	357870	1.205	<MDL #
6) T	MCPD	7.529	7.027	21165907	2257404	2.282	<MDL #
7) T	MCPA	7.671	0.000	573.9E6	0	44.553	N.D. #
8) T	DICHLORPROP	8.053	7.564	6344851	92213276	2.217	98.609 #
9) T	2,4-D	8.237f	7.864	1386059	7695749	<MDL	6.561 #
10) T	Pentachlo...	8.614	8.289	47377877	483325	1.211	<MDL #
11) T	2,4,5-TP ...	9.205f	8.651	154.6E6	100.6E6	9.073	18.813 #
12) T	2,4,5-T	9.495f	9.001	318.1E6	8570607	17.527	1.684 #
13) T	2,4-DB	10.020	9.509	960.1E6	218.5E6	263.079	321.290
14) T	DINOSEB	11.099	9.863	1570.2E6	2423.4E6	98.696	638.713 #
15) T	Picloram	10.930	10.824	3022.9E6	128.2E6	95.604	16.989 #
16) T	DCPA	11.408	10.751	15059697	21598258	<MDL	3.257 #

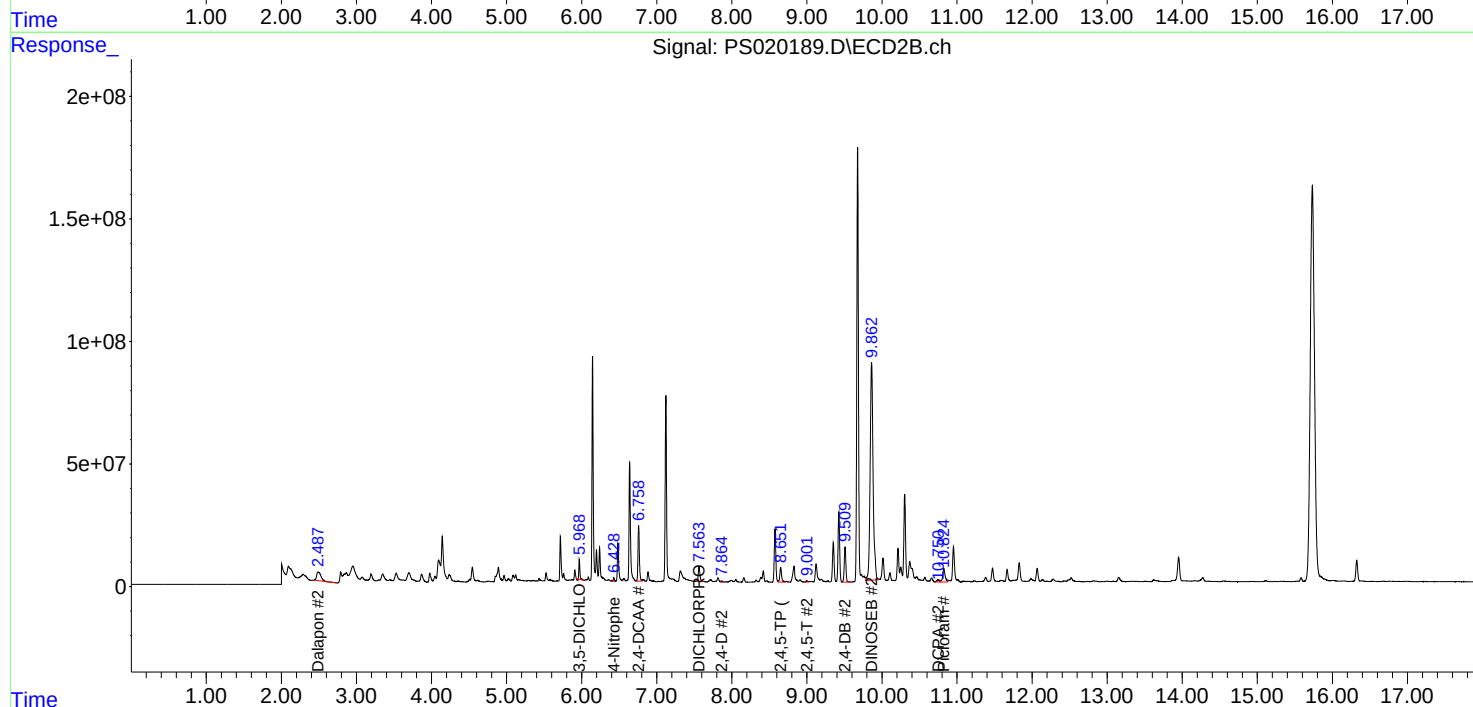
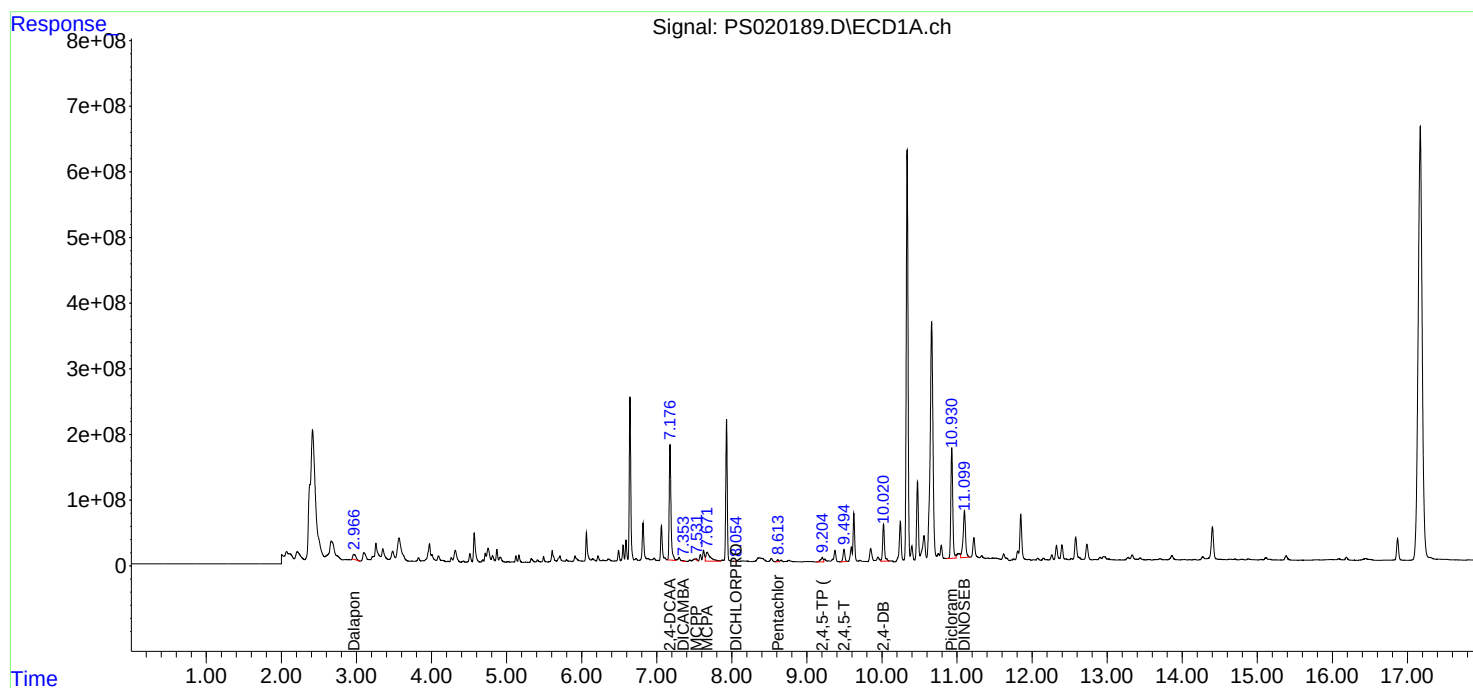
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

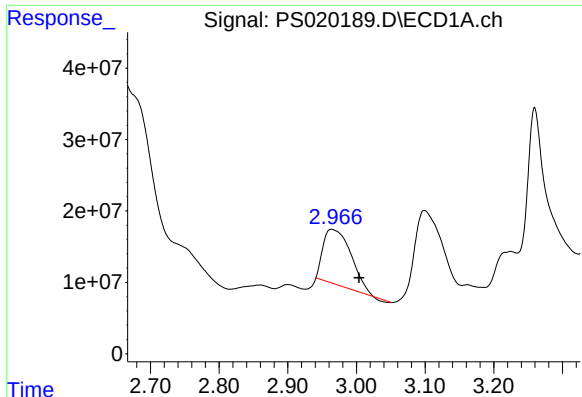
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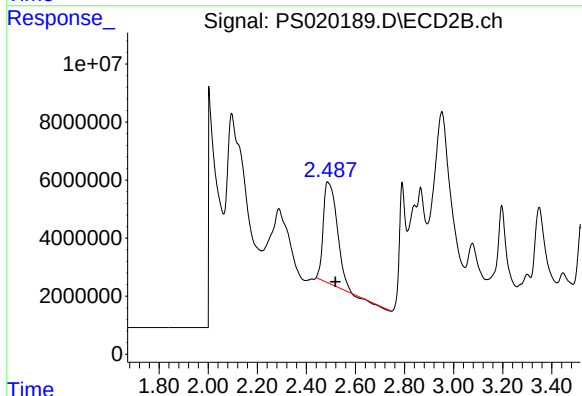




#1 Dalapon

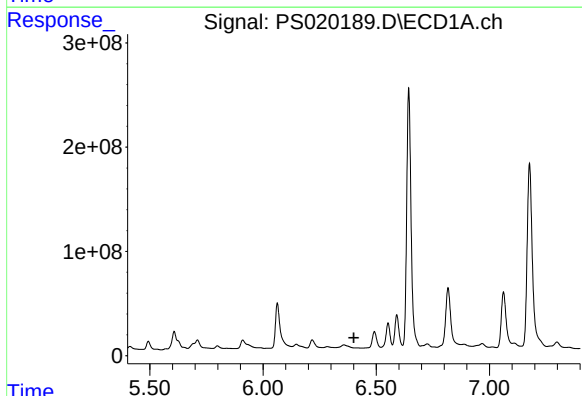
R.T.: 2.964 min
Delta R.T.: -0.040 min
Response: 215175260
Conc: 44.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146732TB



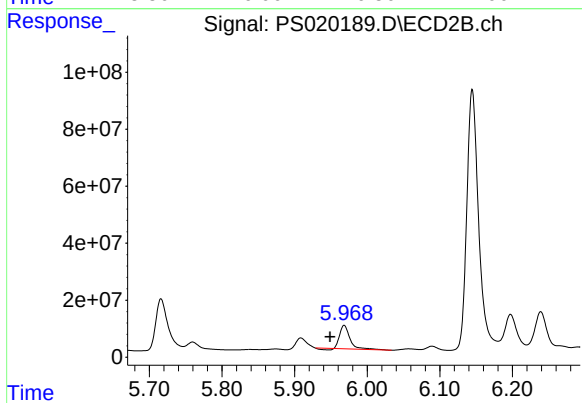
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.033 min
Response: 136226172
Conc: 125.48 ng/ml



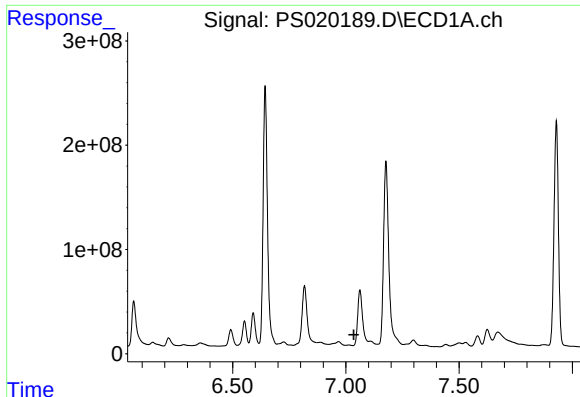
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

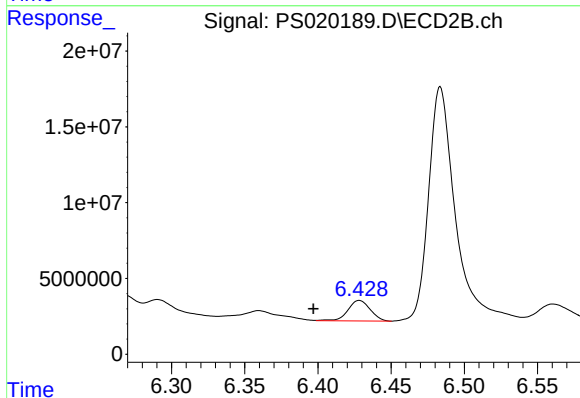
R.T.: 5.968 min
Delta R.T.: 0.019 min
Response: 79925327
Conc: 63.30 ng/ml



#3 4-Nitrophenol

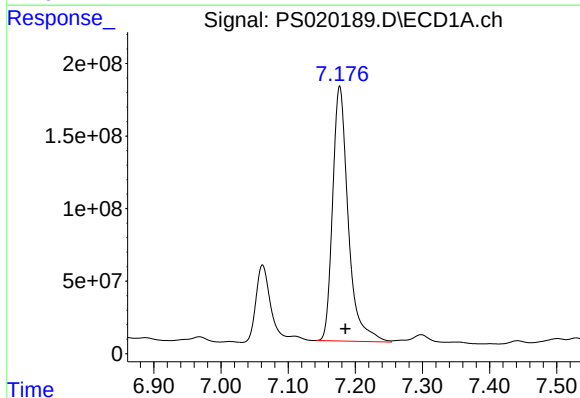
R.T.: 7.013 min
Delta R.T.: -0.023 min
Response: -12323835
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB146732TB



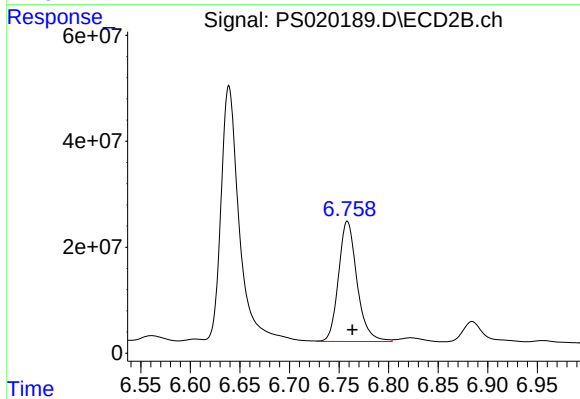
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.032 min
Response: 14321668
Conc: 29.16 ng/ml



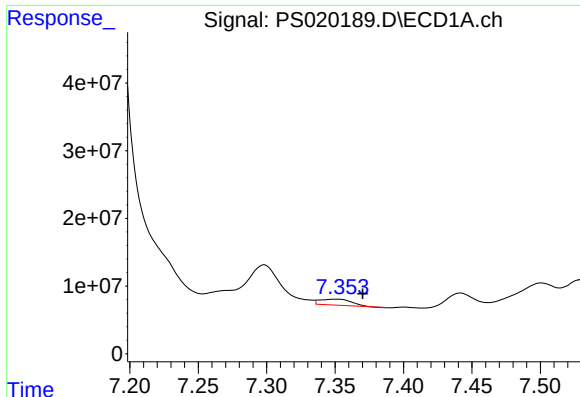
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.009 min
Response: 2829275870
Conc: 959.49 ng/ml



#4 2,4-DCAA

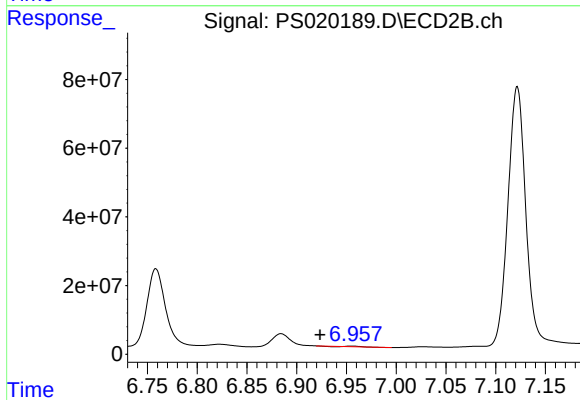
R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 294864226
Conc: 361.82 ng/ml



#5 DICAMBA

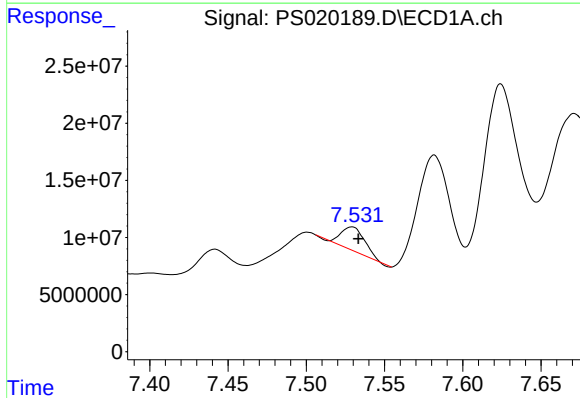
R.T.: 7.351 min
Delta R.T.: -0.019 min
Response: 13873453
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146732TB



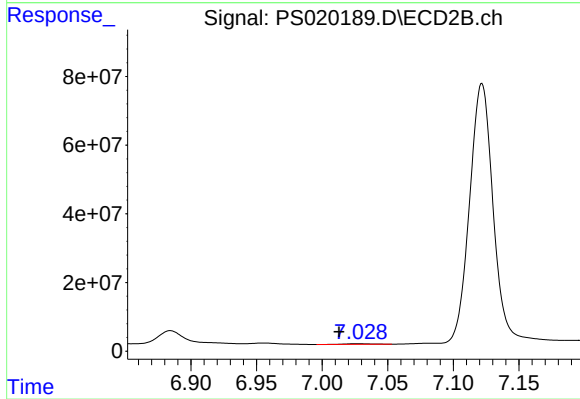
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.032 min
Response: 357870
Conc: N.D.



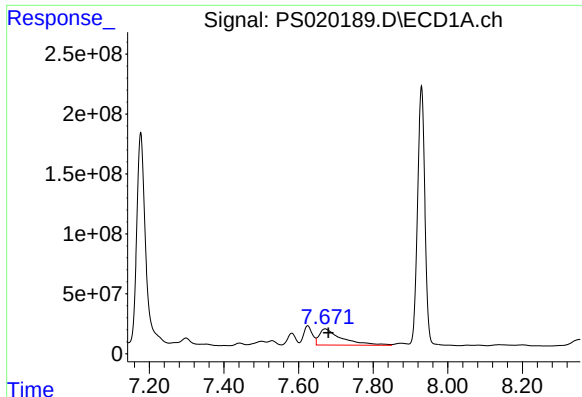
#6 MCP

R.T.: 7.529 min
Delta R.T.: -0.004 min
Response: 21165907
Conc: 2.28 ug/ml



#6 MCP

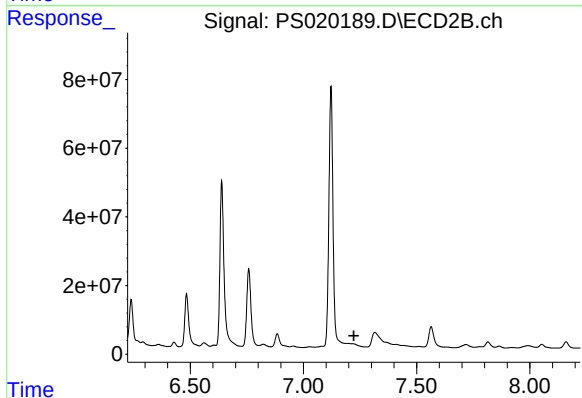
R.T.: 7.027 min
Delta R.T.: 0.015 min
Response: 2257404
Conc: N.D.



#7 MCPA

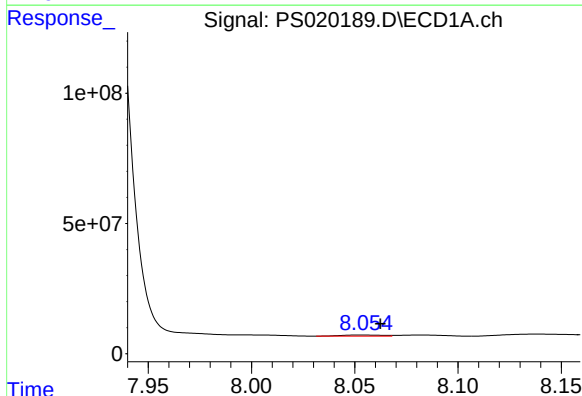
R.T.: 7.671 min
Delta R.T.: -0.009 min
Response: 573856614
Conc: 44.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB146732TB



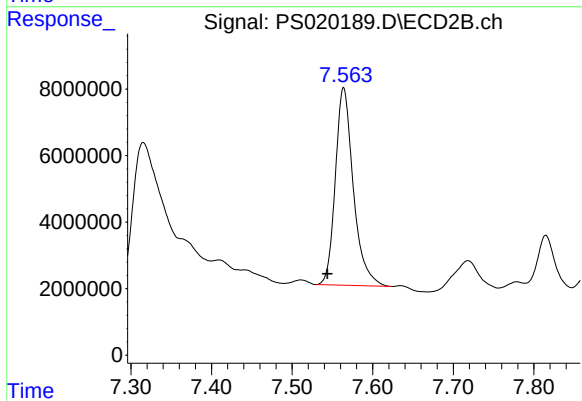
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.223 min
Response: 0
Conc: N.D.



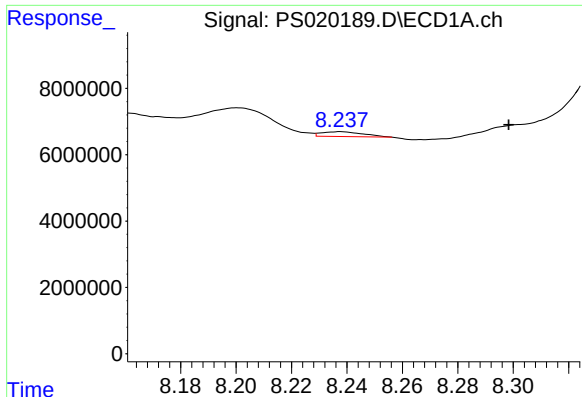
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.009 min
Response: 6344851
Conc: 2.22 ng/ml



#8 DICHLORPROP

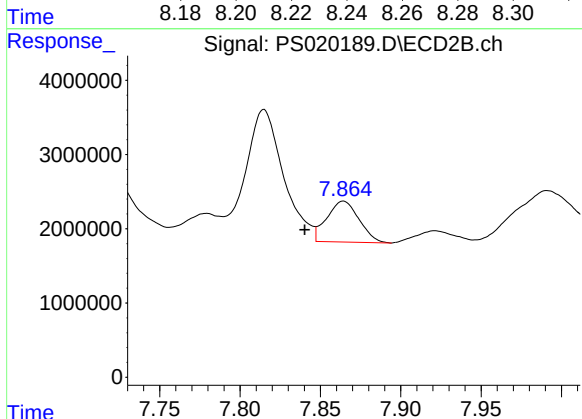
R.T.: 7.564 min
Delta R.T.: 0.020 min
Response: 92213276
Conc: 98.61 ng/ml



#9 2,4-D

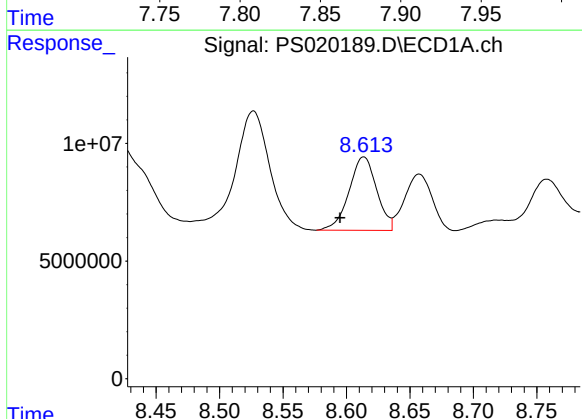
R.T.: 8.237 min
Delta R.T.: -0.061 min
Response: 1386059
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB146732TB



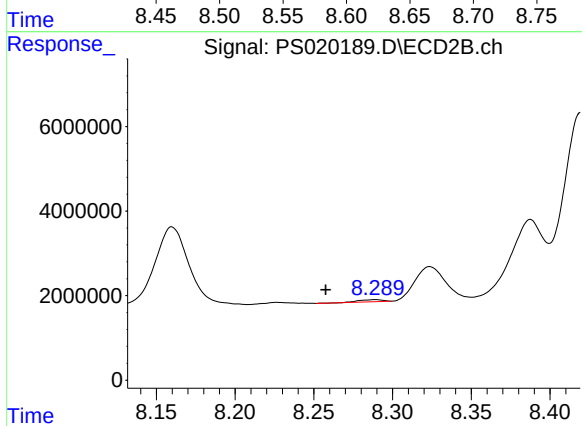
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: 0.024 min
Response: 7695749
Conc: 6.56 ng/ml



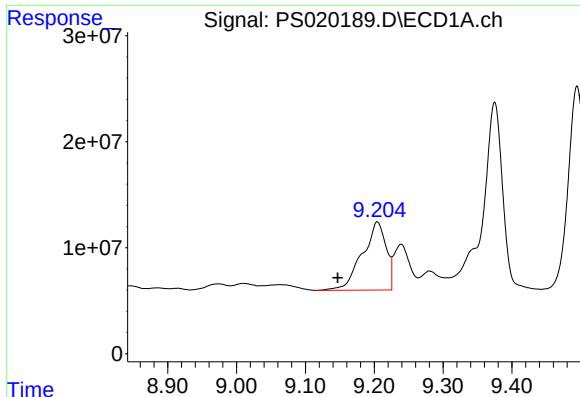
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: 0.018 min
Response: 47377877
Conc: 1.21 ng/ml



#10 Pentachlorophenol

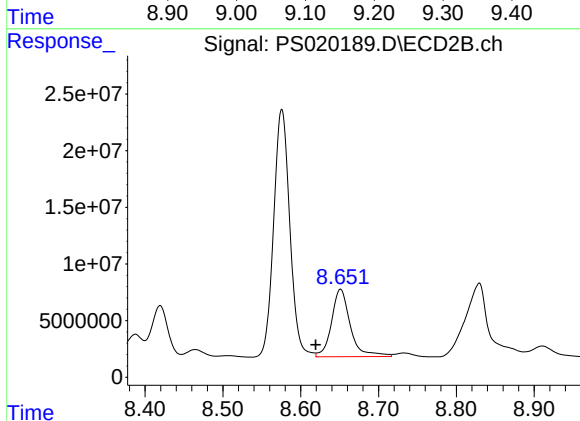
R.T.: 8.289 min
Delta R.T.: 0.032 min
Response: 483325
Conc: N.D.



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

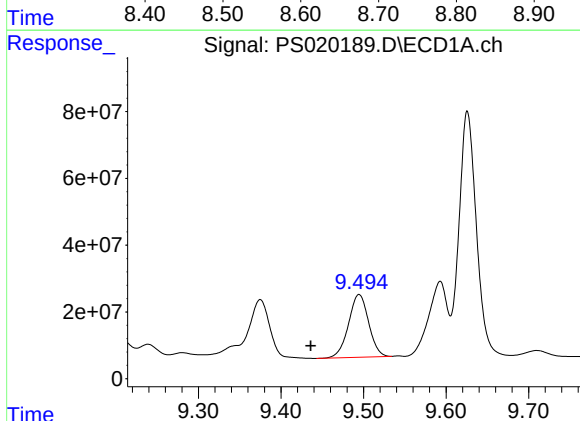
R.T.: 9.205 min
Delta R.T.: 0.058 min
Response: 154591903
Conc: 9.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146732TB



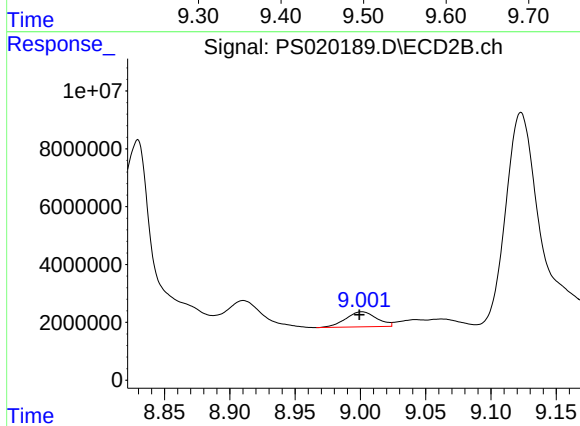
#11 2,4,5-TP (SILVEX)

R.T.: 8.651 min
Delta R.T.: 0.032 min
Response: 100625100
Conc: 18.81 ng/ml



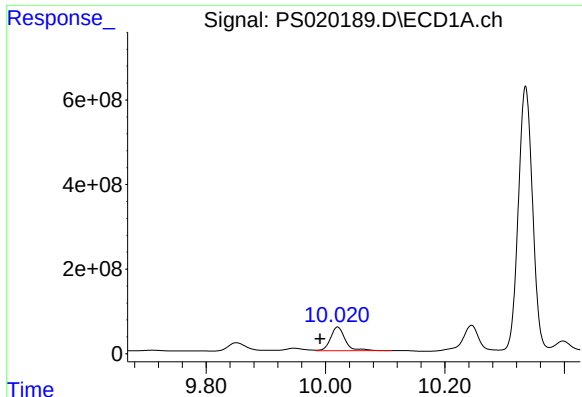
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.059 min
Response: 318130945
Conc: 17.53 ng/ml



#12 2,4,5-T

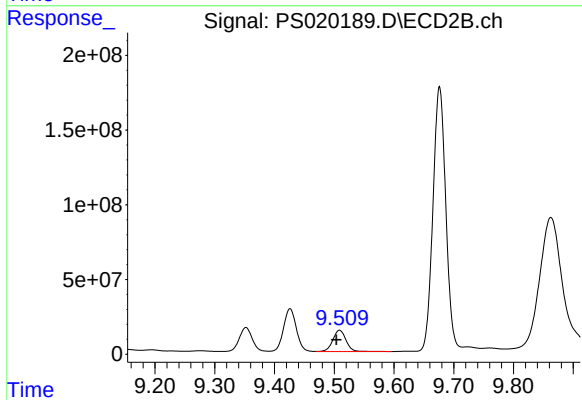
R.T.: 9.001 min
Delta R.T.: 0.002 min
Response: 8570607
Conc: 1.68 ng/ml



#13 2,4-DB

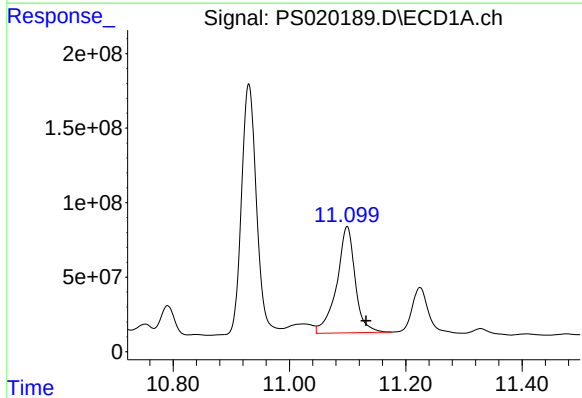
R.T.: 10.020 min
Delta R.T.: 0.029 min
Response: 960107620
Conc: 263.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146732TB



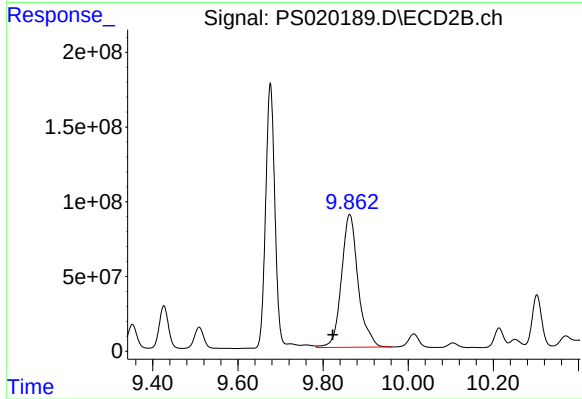
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: 0.005 min
Response: 218522313
Conc: 321.29 ng/ml



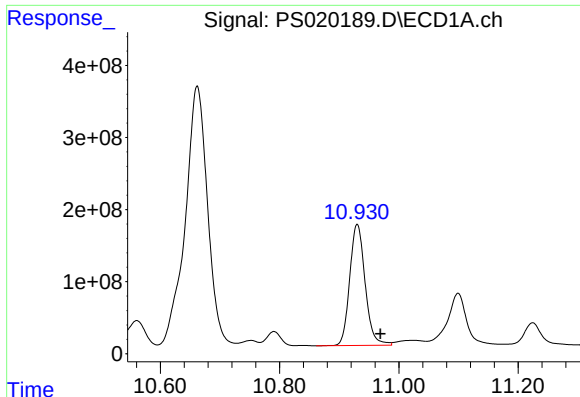
#14 DINOSEB

R.T.: 11.099 min
Delta R.T.: -0.033 min
Response: 1570187671
Conc: 98.70 ng/ml



#14 DINOSEB

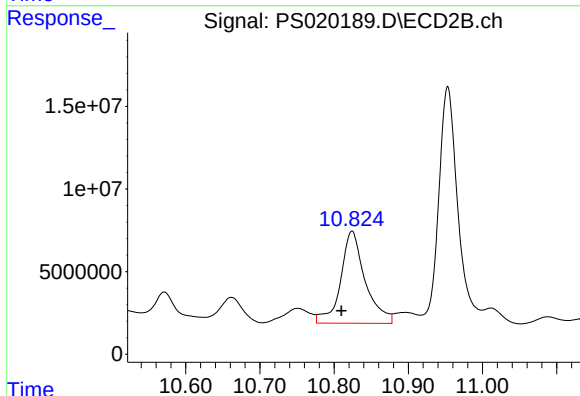
R.T.: 9.863 min
Delta R.T.: 0.039 min
Response: 2423435503
Conc: 638.71 ng/ml



#15 Picloram

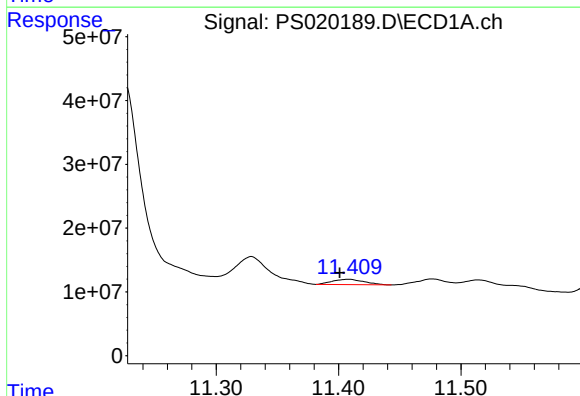
R.T.: 10.930 min
Delta R.T.: -0.039 min
Response: 3022861448
Conc: 95.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146732TB



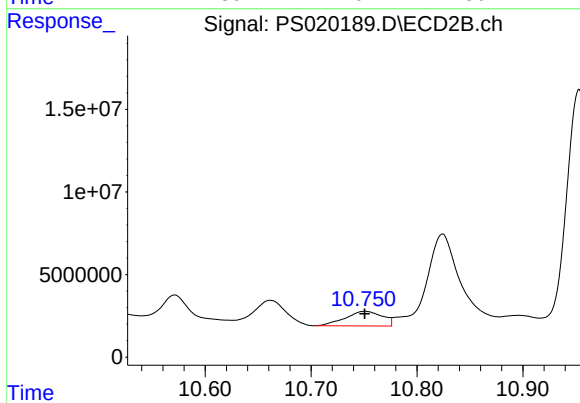
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.014 min
Response: 128179282
Conc: 16.99 ng/ml



#16 DCPA

R.T.: 11.408 min
Delta R.T.: 0.007 min
Response: 15059697
Conc: N.D.



#16 DCPA

R.T.: 10.751 min
Delta R.T.: 0.000 min
Response: 21598258
Conc: 3.26 ng/ml