

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072621\
 Data File : PS016188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2021 12:26
 Operator : DD\AJ
 Sample : M3135-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-L

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 02:38:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.765	767.8E6	210.5E6	500.121	410.110
Target Compounds							
1) T	Dalapon	2.977f	0.000	12845778	0	5.923	N.D. #
2) T	3,5-DICHL...	0.000	5.982	0	67380668	N.D.	87.537
3) T	4-Nitroph...	6.960f	0.000	11194505	0	12.659	N.D. #
5) T	DICAMBA	7.363	6.931	10461074	7607098	1.826	3.611 #
6) T	MCPD	7.546	7.079f	31908052	4855115	7.278	2.926 #
7) T	MCPA	7.670	7.177f	39283131	18494051	6.177	7.016
8) T	DICHLORPROP	8.023f	7.564	29790838	5710139	21.417	10.844 #
9) T	2,4-D	8.301	7.820	31849223	15103388	19.868	23.950
10) T	Pentachlo...	8.643	8.333f	25044782	10787308	1.264	1.500
11) T	2,4,5-TP ...	9.224f	8.659	20820186	30590999	2.806	10.842 #
12) T	2,4,5-T	9.387f	9.003	104.9E6	9832020	13.437	3.408 #
13) T	2,4-DB	10.032f	9.522	23734690	9629311	14.289	25.614 #
14) T	DINOSEB	11.113	9.849	336.5E6	11882634	61.376	5.820 #
15) T	Picloram	10.940	10.804	322.2E6	7600310	29.292	1.827 #
16) T	DCPA	11.442	10.804	21809977	7600310	2.022	1.767

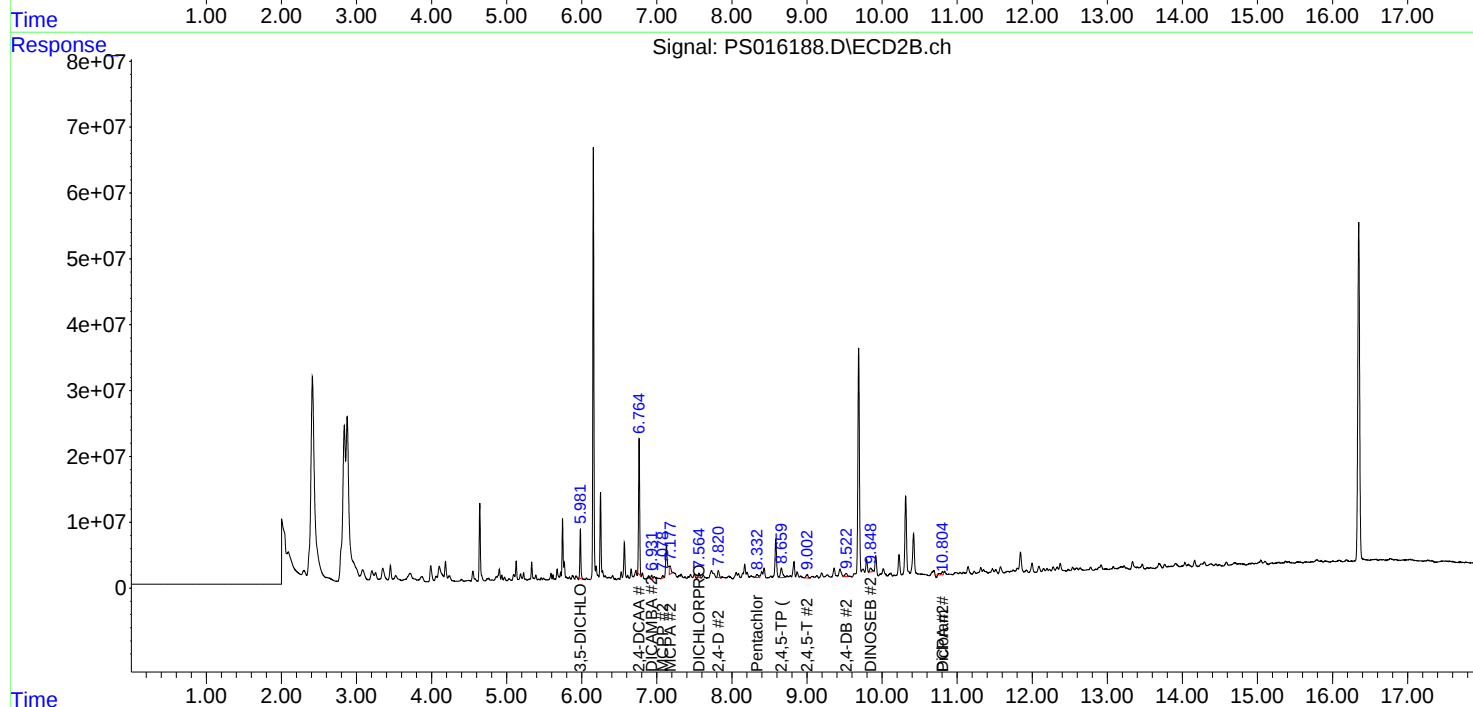
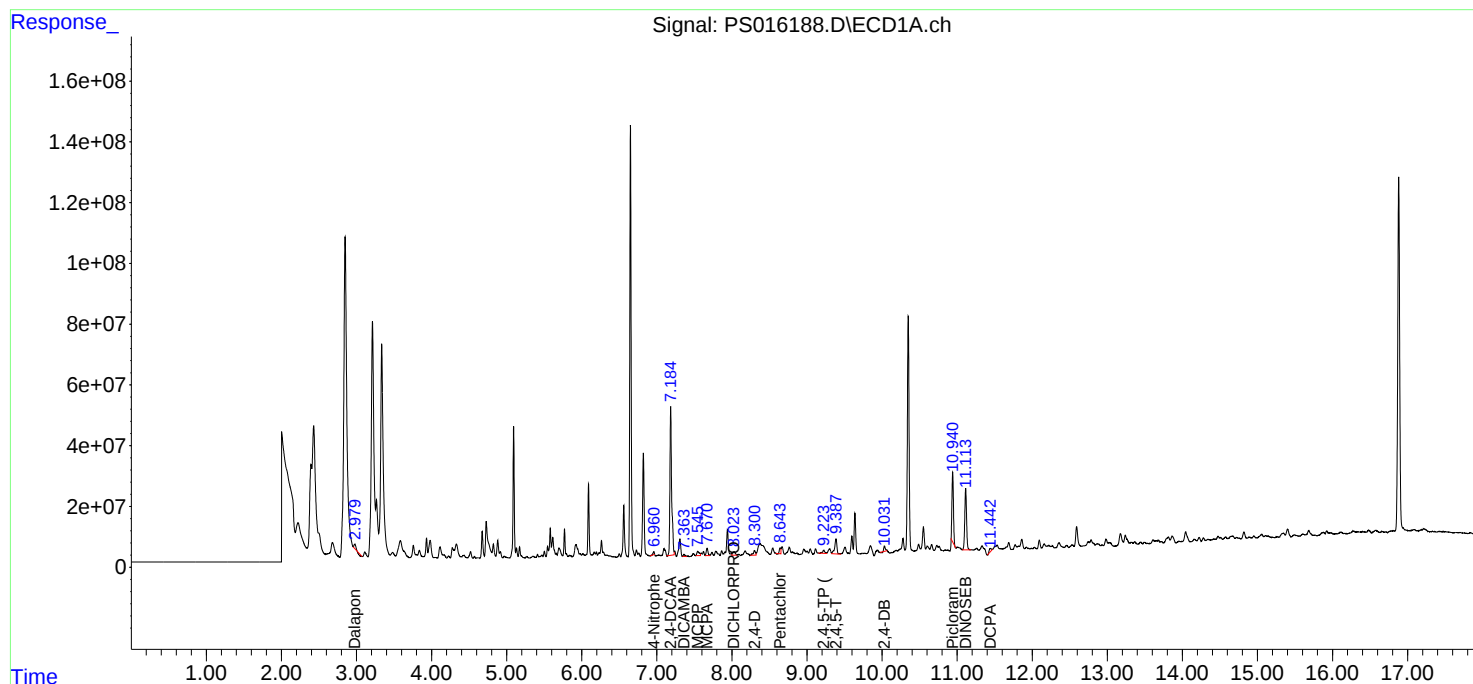
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

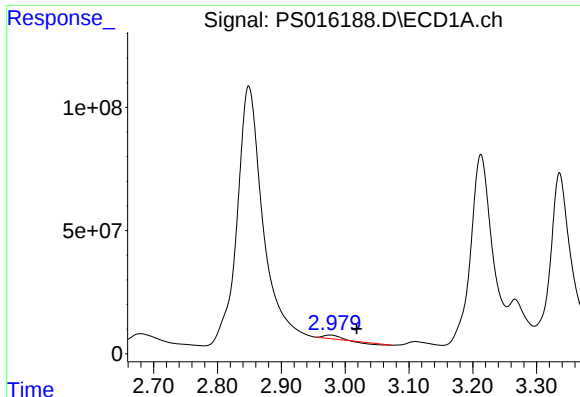
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Instrument :
ECD_S
ClientSampled :
TP-L

Integration File signal 1: autoint1.e
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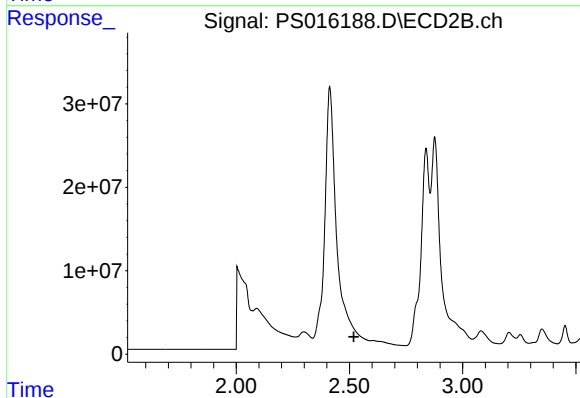




#1 Dalapon

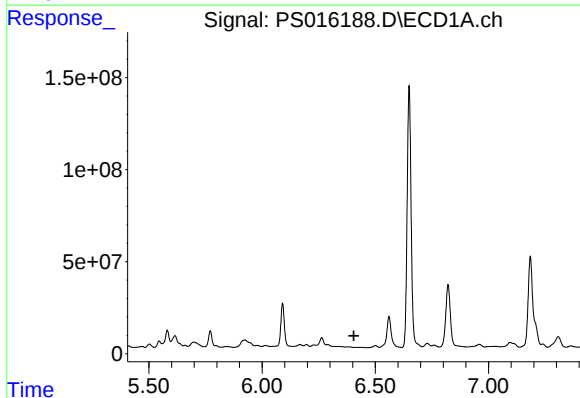
R.T.: 2.977 min
Delta R.T.: -0.041 min
Response: 12845778
Conc: 5.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-L



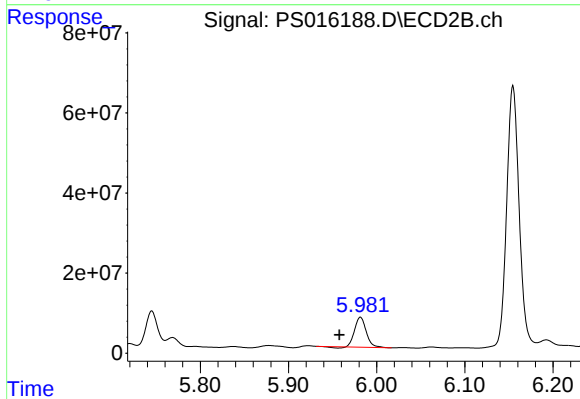
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.519 min
Response: 0
Conc: N.D.



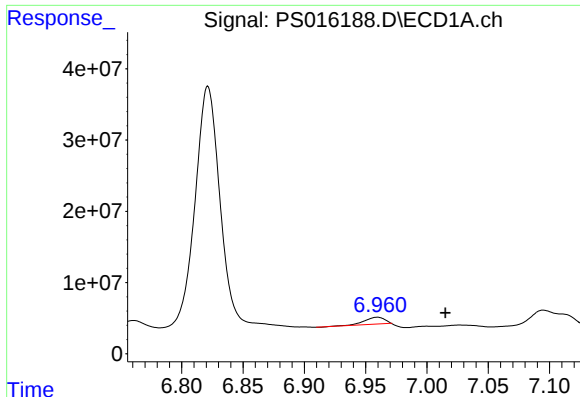
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

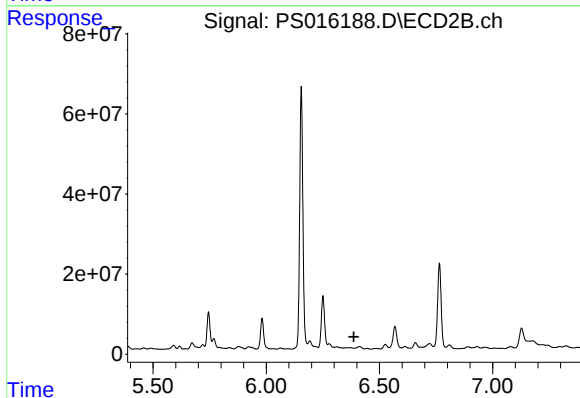
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 67380668
Conc: 87.54 ng/ml



#3 4-Nitrophenol

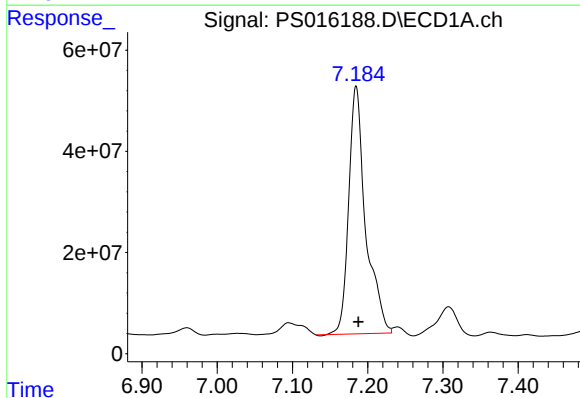
R.T.: 6.960 min
Delta R.T.: -0.055 min
Response: 11194505
Conc: 12.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-L



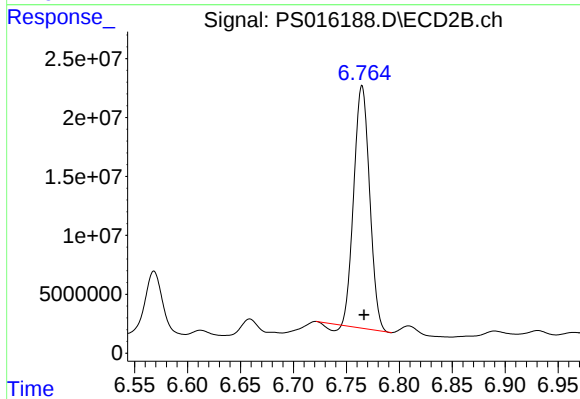
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.



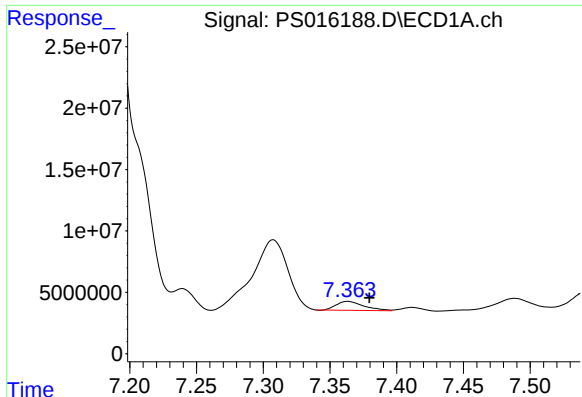
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 767785929
Conc: 500.12 ng/ml



#4 2,4-DCAA

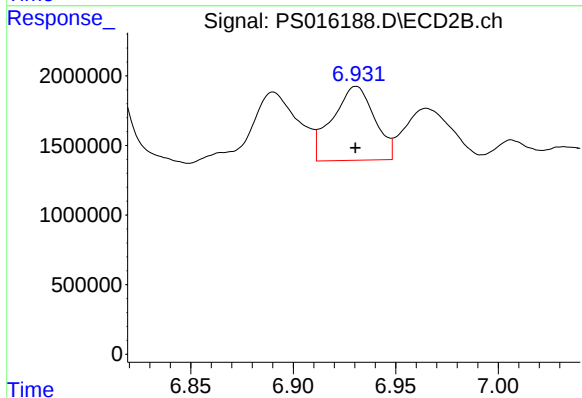
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 210516718
Conc: 410.11 ng/ml



#5 DICAMBA

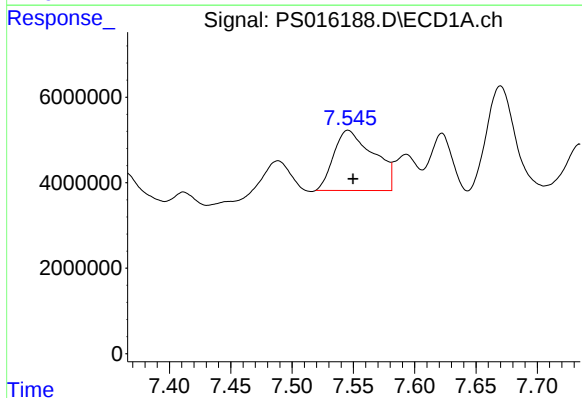
R.T.: 7.363 min
Delta R.T.: -0.016 min
Response: 10461074
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-L



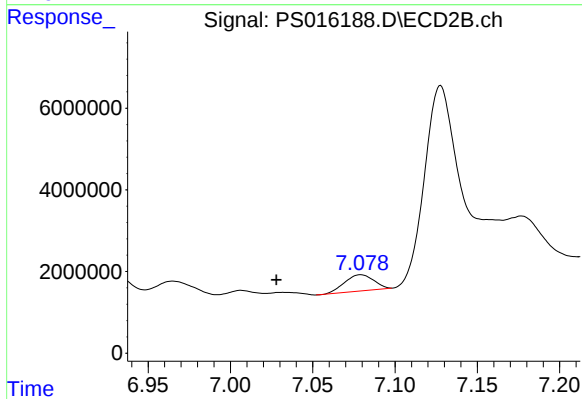
#5 DICAMBA

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 7607098
Conc: 3.61 ng/ml



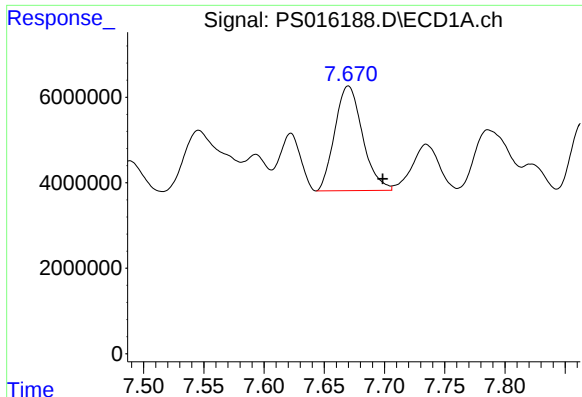
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 31908052
Conc: 7.28 ug/ml



#6 MCP

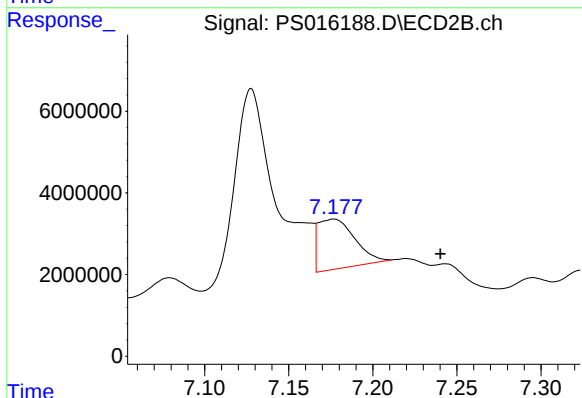
R.T.: 7.079 min
Delta R.T.: 0.051 min
Response: 4855115
Conc: 2.93 ug/ml



#7 MCPA

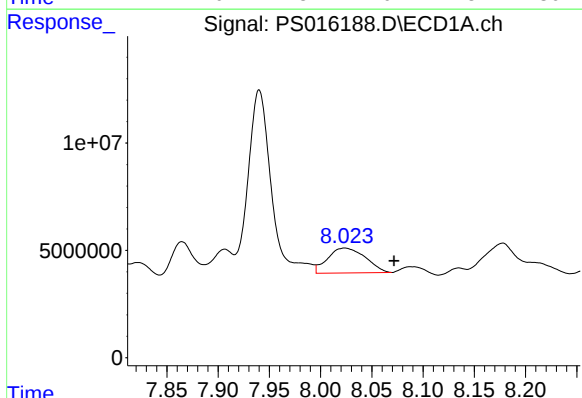
R.T.: 7.670 min
Delta R.T.: -0.029 min
Response: 39283131
Conc: 6.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-L



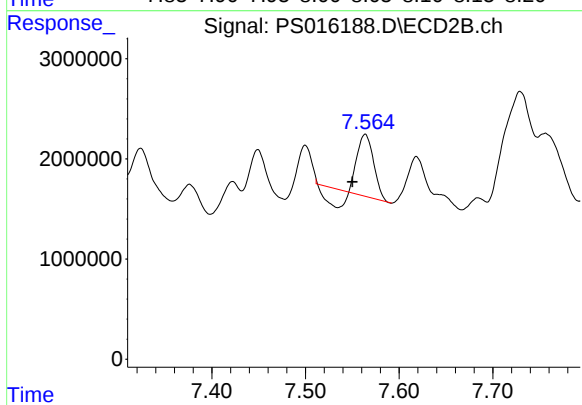
#7 MCPA

R.T.: 7.177 min
Delta R.T.: -0.063 min
Response: 18494051
Conc: 7.02 ug/ml



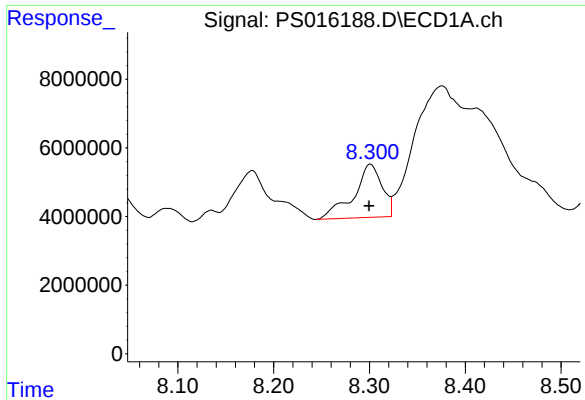
#8 DICHLORPROP

R.T.: 8.023 min
Delta R.T.: -0.048 min
Response: 29790838
Conc: 21.42 ng/ml



#8 DICHLORPROP

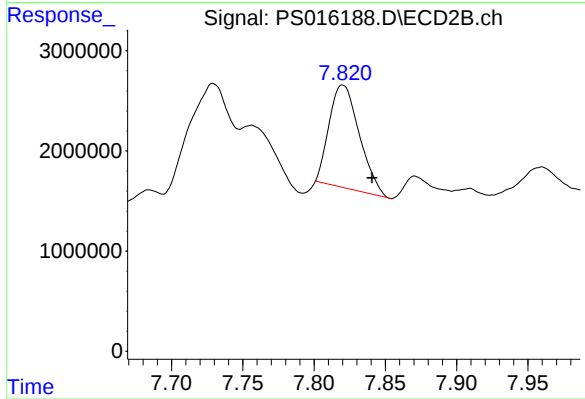
R.T.: 7.564 min
Delta R.T.: 0.014 min
Response: 5710139
Conc: 10.84 ng/ml



#9 2,4-D

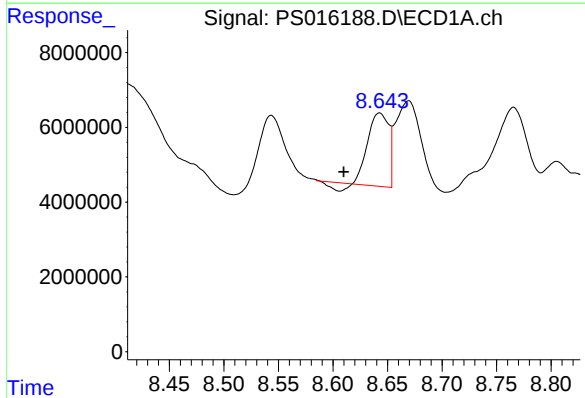
R.T.: 8.301 min
Delta R.T.: 0.001 min
Response: 31849223
Conc: 19.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-L



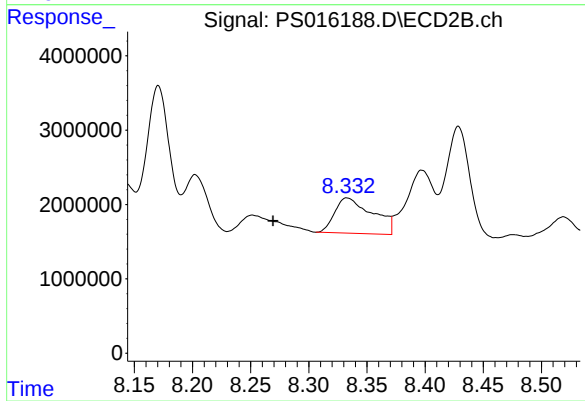
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.021 min
Response: 15103388
Conc: 23.95 ng/ml



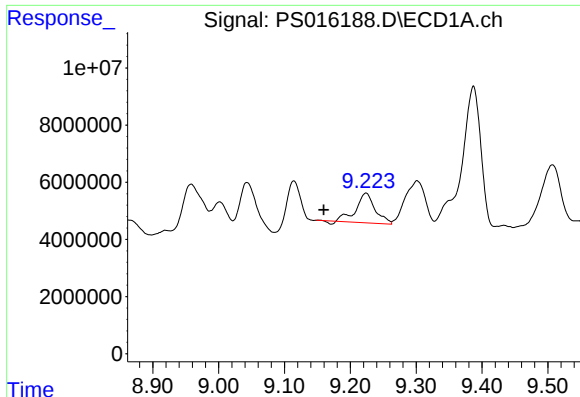
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: 0.033 min
Response: 25044782
Conc: 1.26 ng/ml



#10 Pentachlorophenol

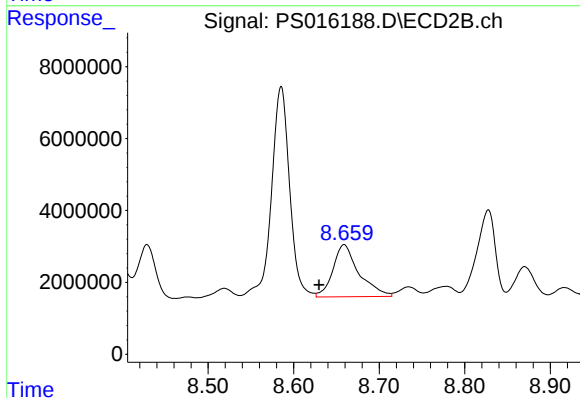
R.T.: 8.333 min
Delta R.T.: 0.064 min
Response: 10787308
Conc: 1.50 ng/ml



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

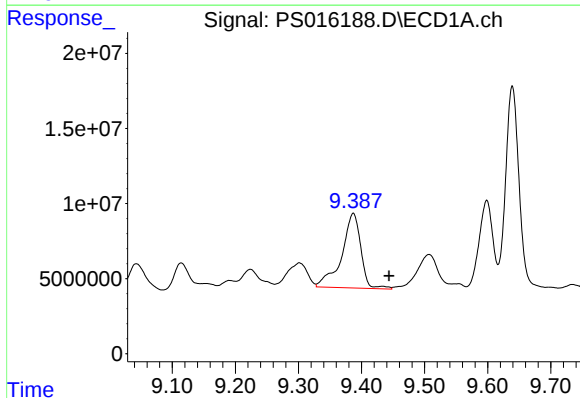
R.T.: 9.224 min
Delta R.T.: 0.064 min
Response: 20820186
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-L



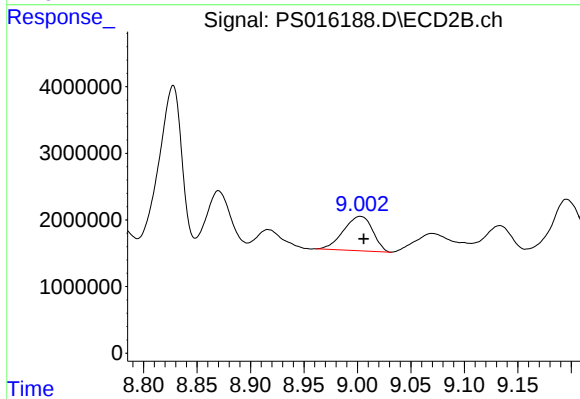
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: 0.029 min
Response: 30590999
Conc: 10.84 ng/ml



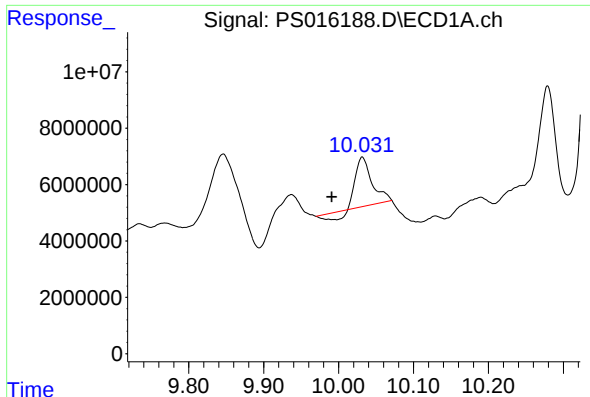
#12 2,4,5-T

R.T.: 9.387 min
Delta R.T.: -0.057 min
Response: 104927973
Conc: 13.44 ng/ml



#12 2,4,5-T

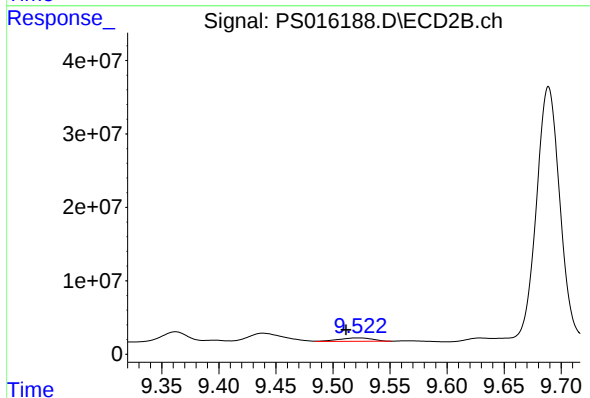
R.T.: 9.003 min
Delta R.T.: -0.003 min
Response: 9832020
Conc: 3.41 ng/ml



#13 2,4-DB

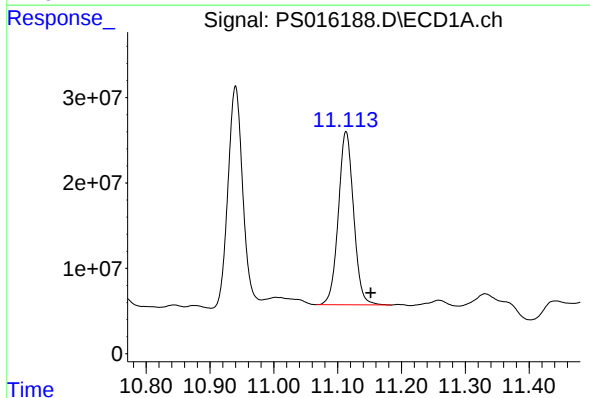
R.T.: 10.032 min
Delta R.T.: 0.041 min
Response: 23734690
Conc: 14.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-L



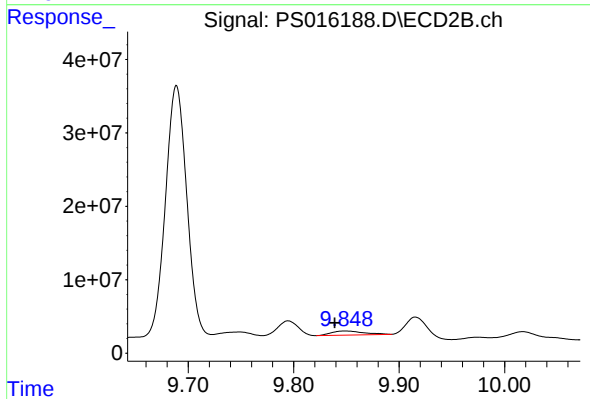
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.010 min
Response: 9629311
Conc: 25.61 ng/ml



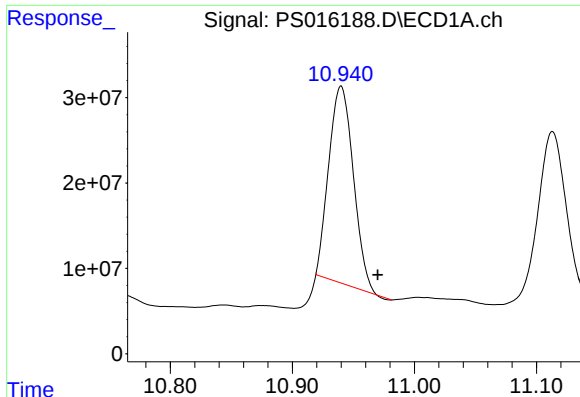
#14 DINOSEB

R.T.: 11.113 min
Delta R.T.: -0.039 min
Response: 336479908
Conc: 61.38 ng/ml



#14 DINOSEB

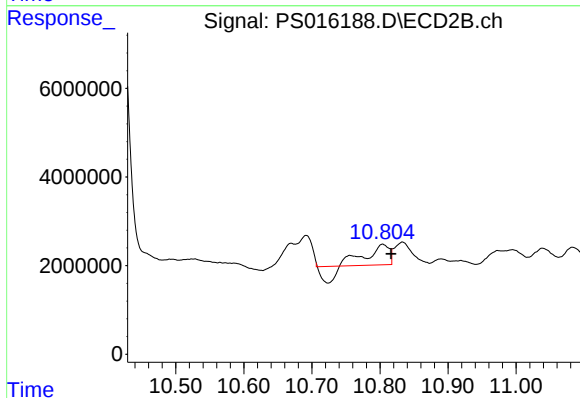
R.T.: 9.849 min
Delta R.T.: 0.010 min
Response: 11882634
Conc: 5.82 ng/ml



#15 Picloram

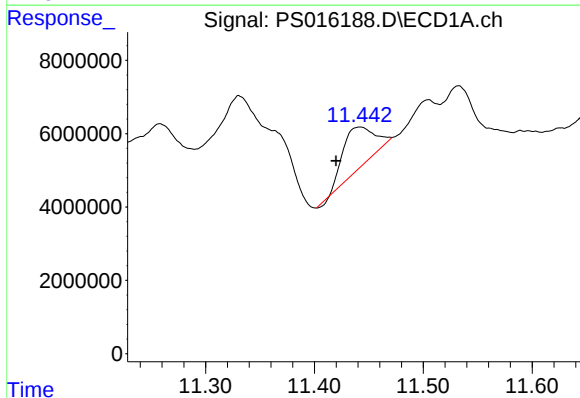
R.T.: 10.940 min
Delta R.T.: -0.030 min
Response: 322217055
Conc: 29.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-L



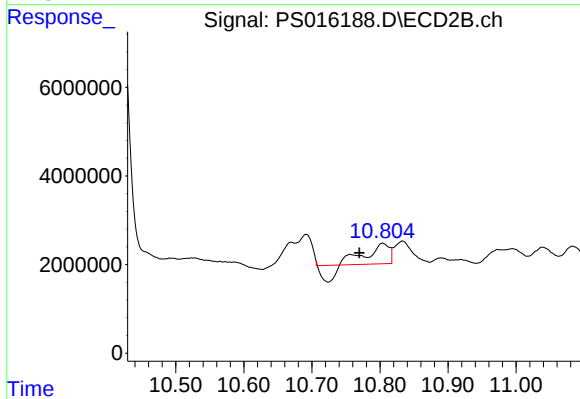
#15 Picloram

R.T.: 10.804 min
Delta R.T.: -0.012 min
Response: 7600310
Conc: 1.83 ng/ml



#16 DCPA

R.T.: 11.442 min
Delta R.T.: 0.022 min
Response: 21809977
Conc: 2.02 ng/ml



#16 DCPA

R.T.: 10.804 min
Delta R.T.: 0.034 min
Response: 7600310
Conc: 1.77 ng/ml