

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082021\
 Data File : PS016529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 14:25
 Operator : DD\AJ
 Sample : M3426-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-10-1015

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 15:56:03 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	7.181	6.763	610.7E6	215.5E6	415.150	413.083
Target Compounds							
1) T	Dalapon	2.973f	2.482	33567328	72435599	16.638	103.978 #
2) T	3,5-DICHL...	0.000	5.980	0	68013679	N.D.	86.131
3) T	4-Nitroph...	6.954f	6.415	5742376	3215937	7.185	10.466 #
5) T	DICAMBA	7.358	6.922	13691582	2121690	2.444	<MDL #
6) T	MCPD	7.538	7.010	9951128	3661853	2.352	2.120
7) T	MCPA	7.731	7.217	15987221	18247133	2.595	6.694 #
8) T	DICHLORPROP	8.034	7.566	15987538	6115447	11.880	11.288
9) T	2,4-D	8.363f	7.820	126.6E6	6817029	83.743	10.760 #
10) T	Pentachlo...	8.665f	8.249	29390955	12271496	1.497	1.656
11) T	2,4,5-TP ...	9.190	8.656	2854671	13351205	<MDL	4.576 #
12) T	2,4,5-T	9.503f	9.001	38019484	6507836	4.988	2.247 #
13) T	2,4-DB	0.000	9.519	0	3323899	N.D.	8.786
14) T	DINOSEB	11.109	9.854	71782423	19152004	13.613	9.401 #
15) T	Picloram	10.938	10.816	18434551	11014573	1.847	2.735 #
16) T	DCPA	0.000	10.753	0	3425484	N.D.	<MDL

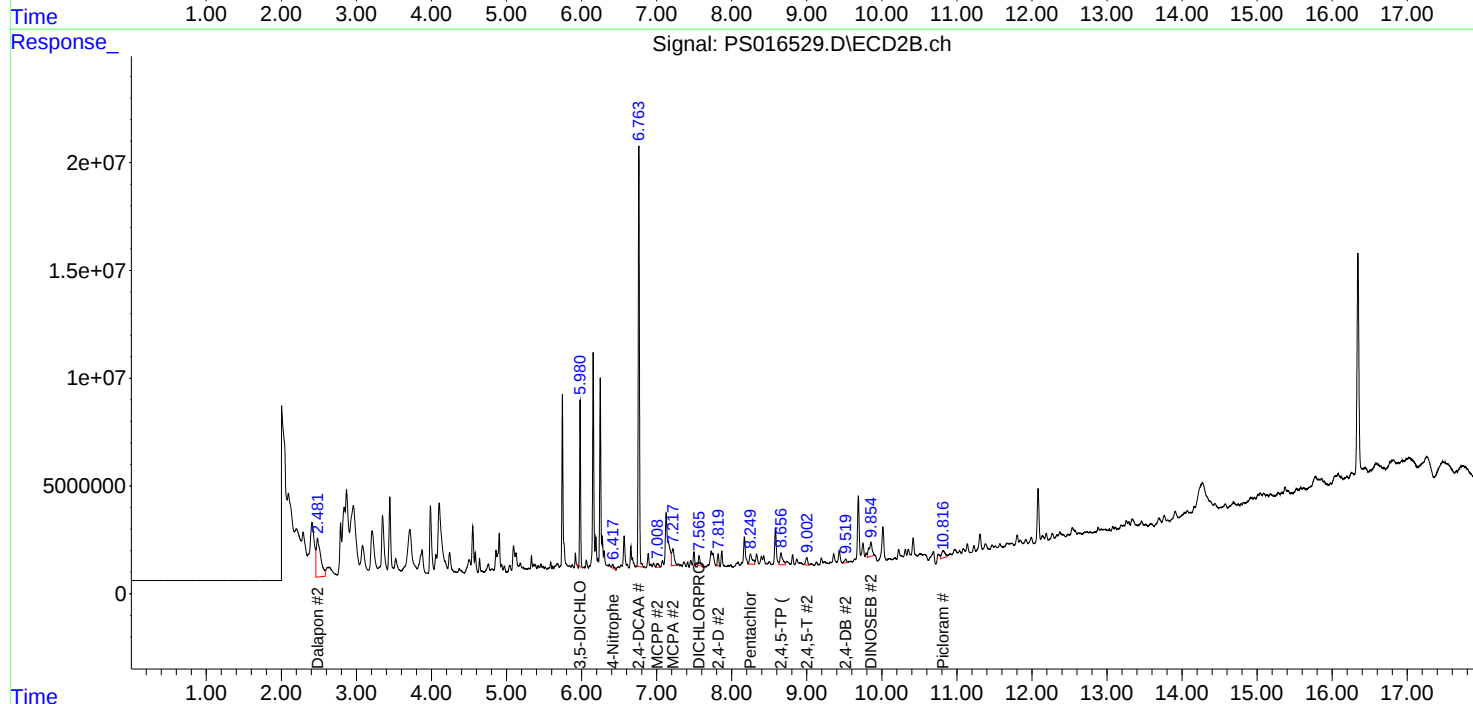
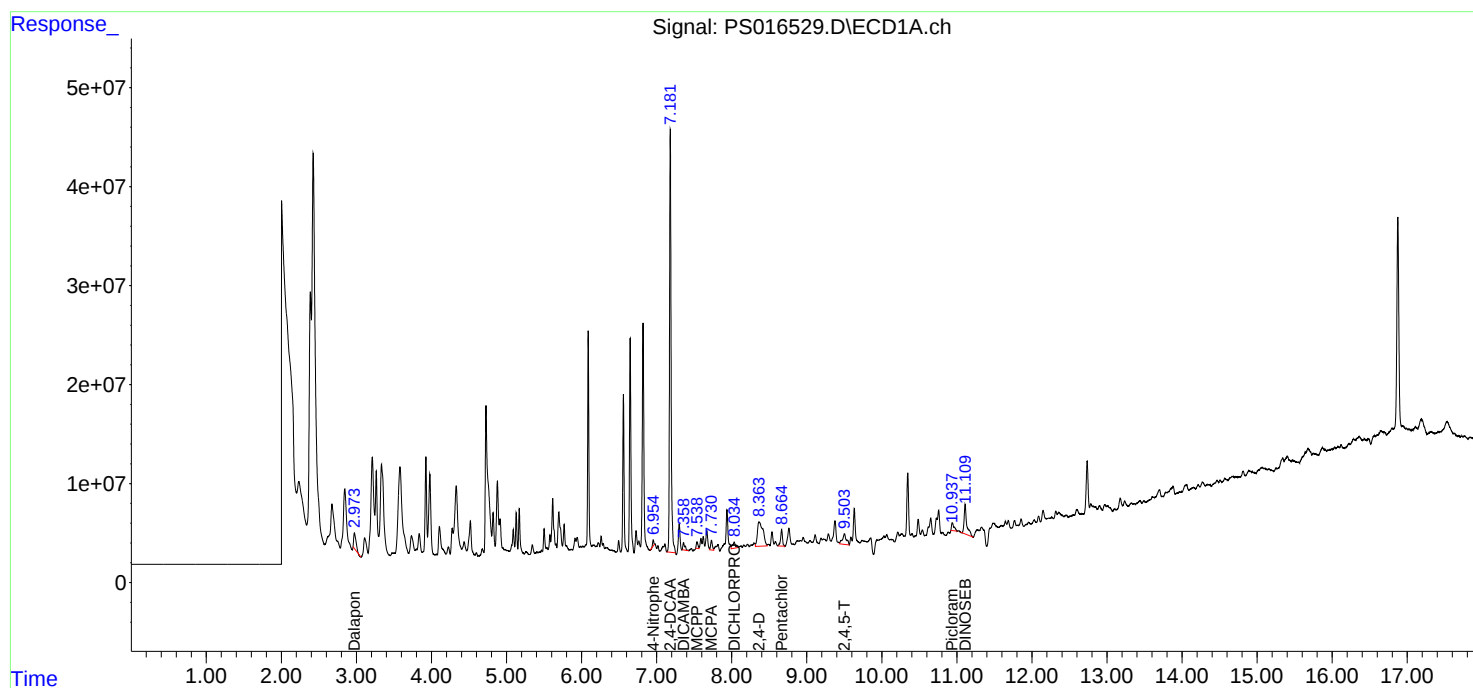
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

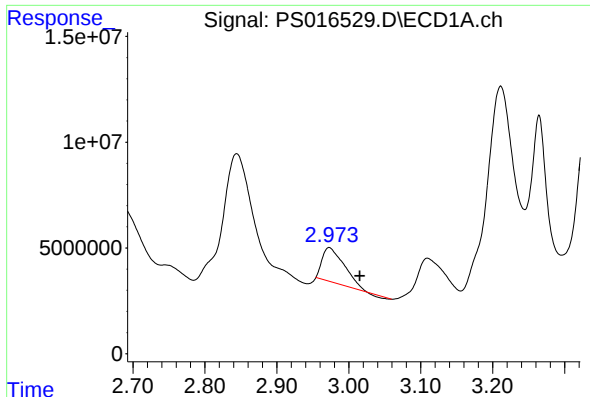
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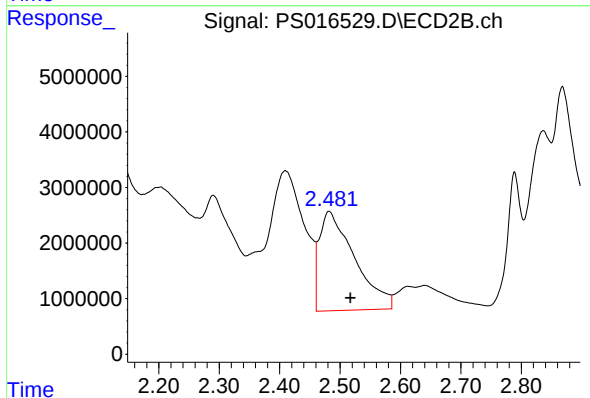




#1 Dalapon

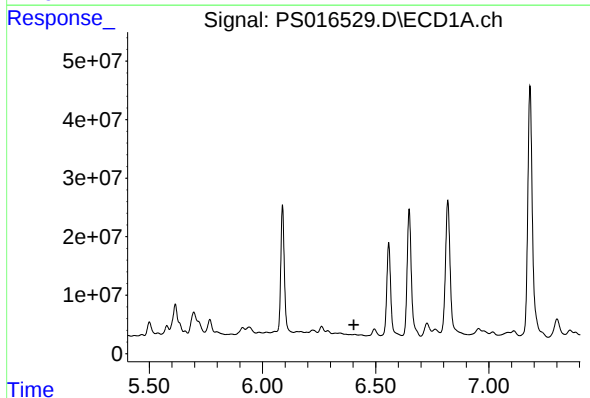
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 33567328
Conc: 16.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-1015



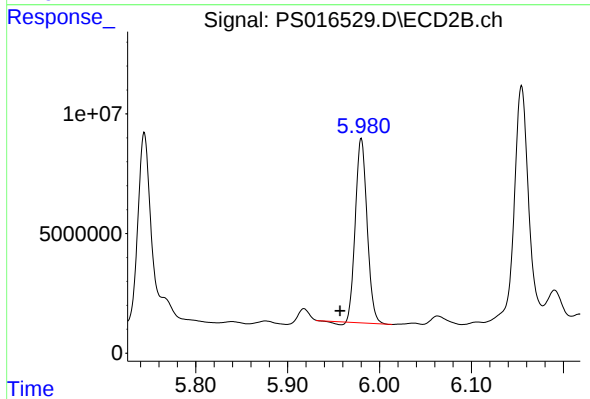
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.036 min
Response: 72435599
Conc: 103.98 ng/ml



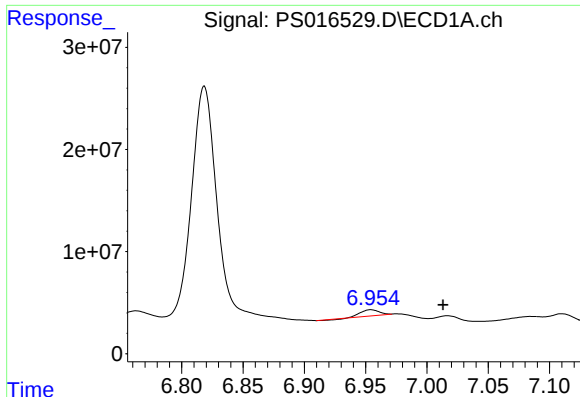
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

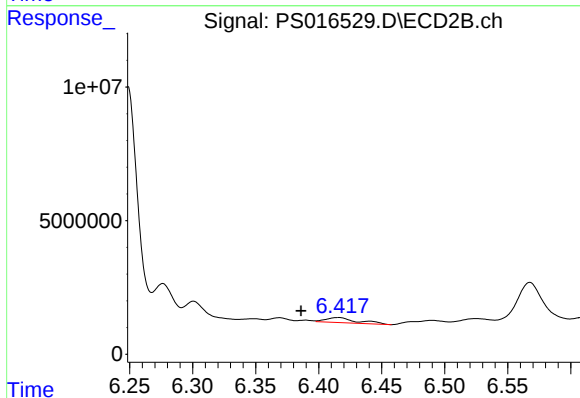
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 68013679
Conc: 86.13 ng/ml



#3 4-Nitrophenol

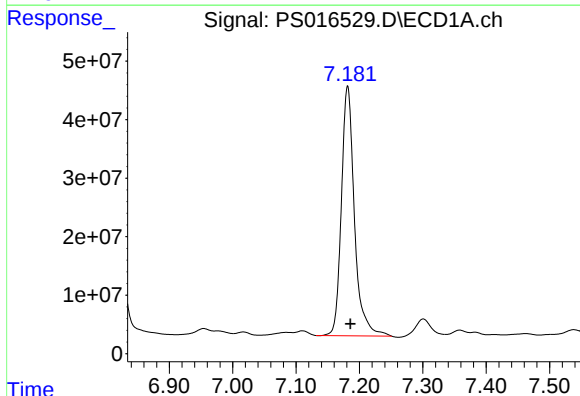
R.T.: 6.954 min
Delta R.T.: -0.059 min
Response: 5742376
Conc: 7.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-1015



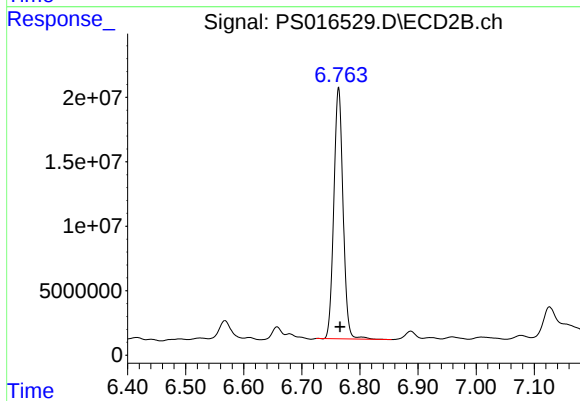
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.029 min
Response: 3215937
Conc: 10.47 ng/ml



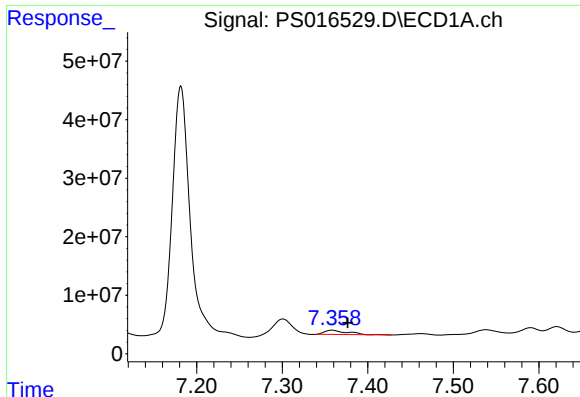
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.004 min
Response: 610729533
Conc: 415.15 ng/ml



#4 2,4-DCAA

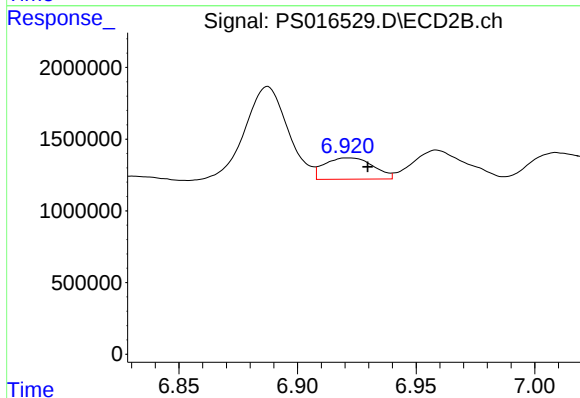
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 215474145
Conc: 413.08 ng/ml



#5 DICAMBA

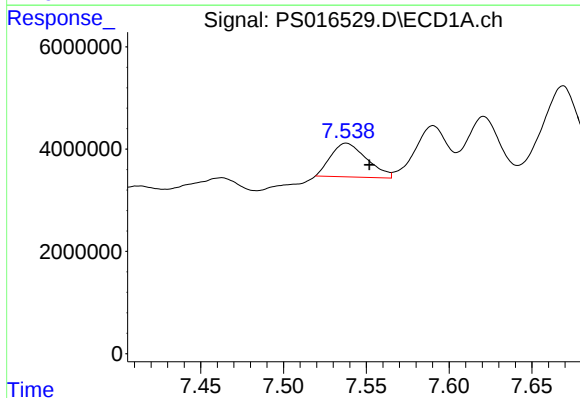
R.T.: 7.358 min
Delta R.T.: -0.018 min
Response: 13691582
Conc: 2.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-1015



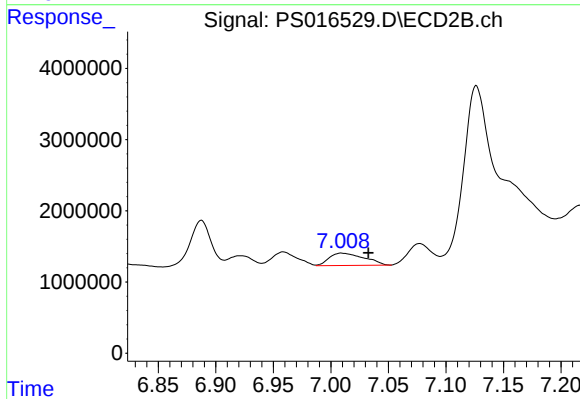
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: -0.008 min
Response: 2121690
Conc: N.D.



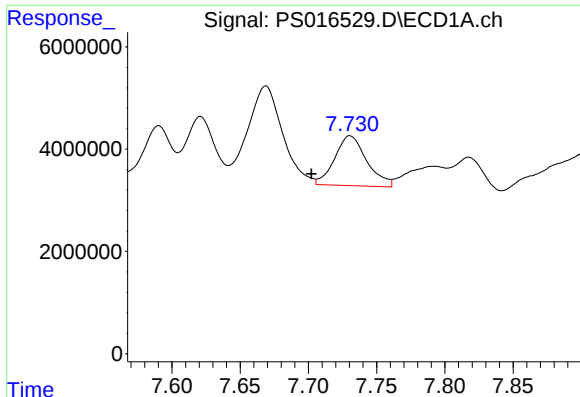
#6 MCP

R.T.: 7.538 min
Delta R.T.: -0.014 min
Response: 9951128
Conc: 2.35 ug/ml



#6 MCP

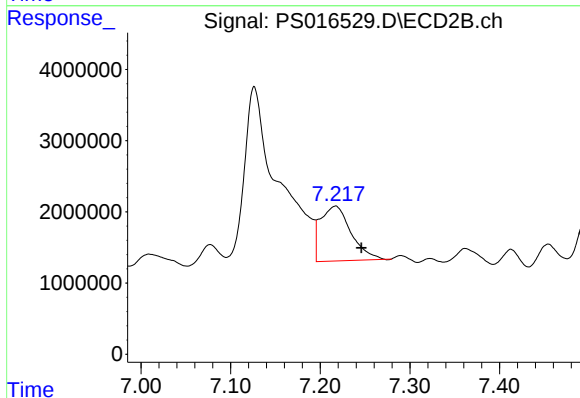
R.T.: 7.010 min
Delta R.T.: -0.023 min
Response: 3661853
Conc: 2.12 ug/ml



#7 MCPA

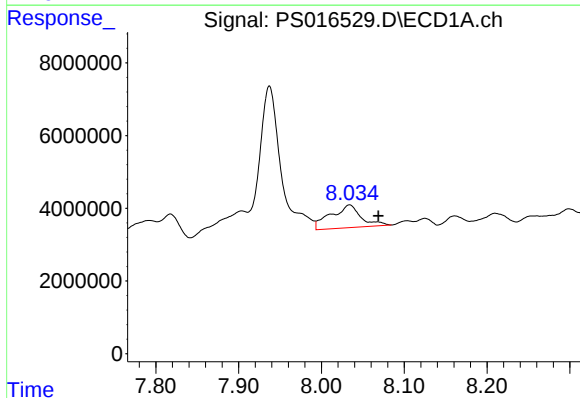
R.T.: 7.731 min
Delta R.T.: 0.028 min
Response: 15987221
Conc: 2.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-1015



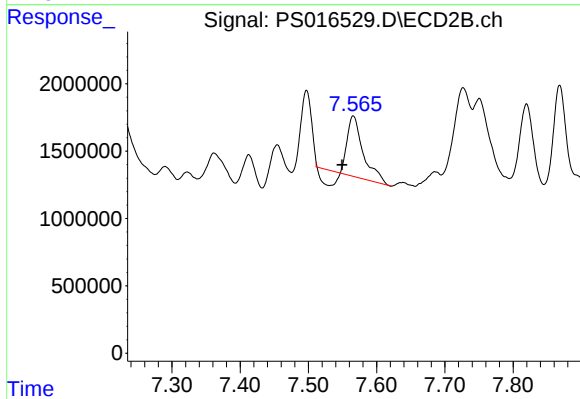
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.029 min
Response: 18247133
Conc: 6.69 ug/ml



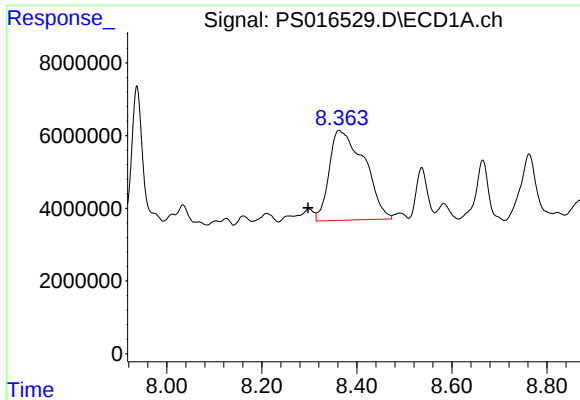
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.035 min
Response: 15987538
Conc: 11.88 ng/ml



#8 DICHLORPROP

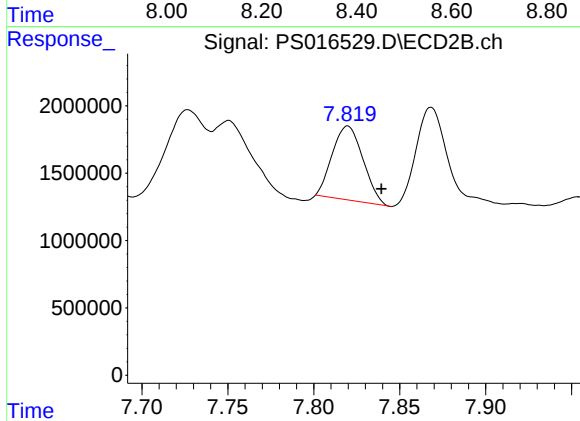
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 6115447
Conc: 11.29 ng/ml



#9 2,4-D

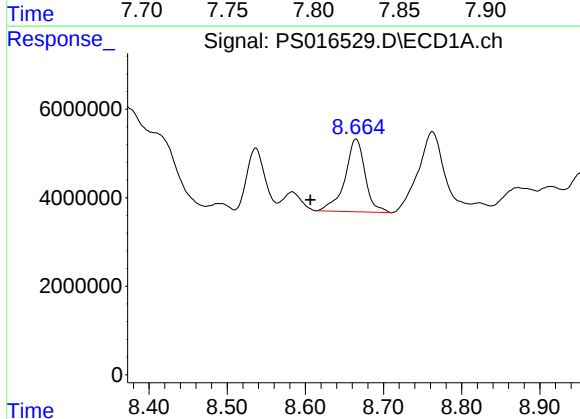
R.T.: 8.363 min
Delta R.T.: 0.066 min
Response: 126635694
Conc: 83.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-1015



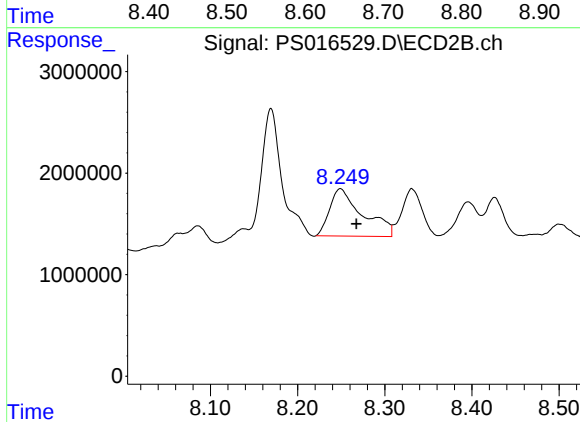
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.020 min
Response: 6817029
Conc: 10.76 ng/ml



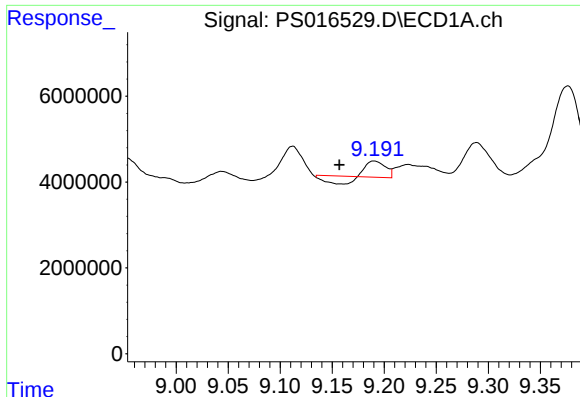
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.058 min
Response: 29390955
Conc: 1.50 ng/ml



#10 Pentachlorophenol

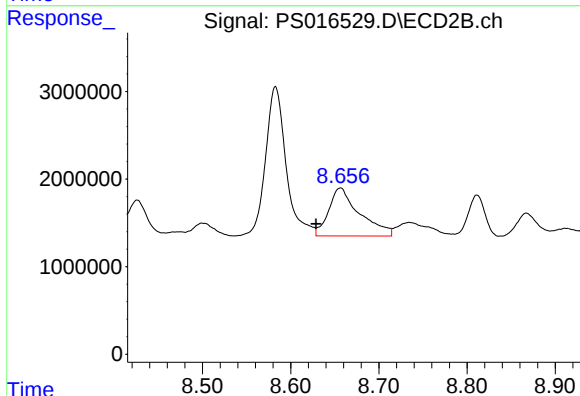
R.T.: 8.249 min
Delta R.T.: -0.018 min
Response: 12271496
Conc: 1.66 ng/ml



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

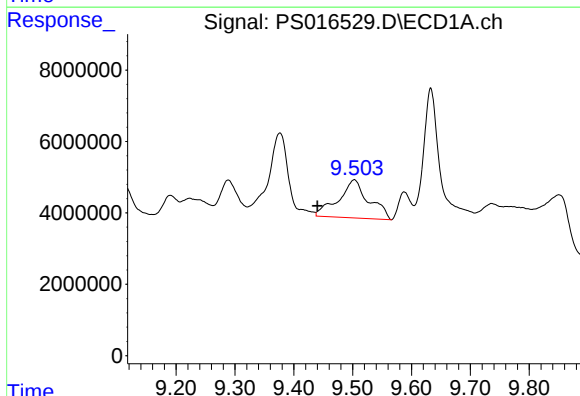
R.T.: 9.190 min
Delta R.T.: 0.034 min
Response: 2854671
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-10-1015



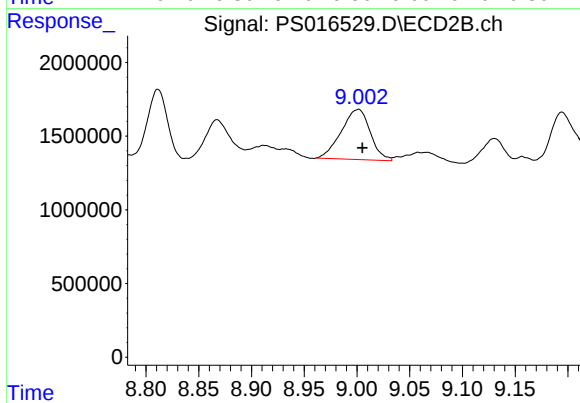
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.028 min
Response: 13351205
Conc: 4.58 ng/ml



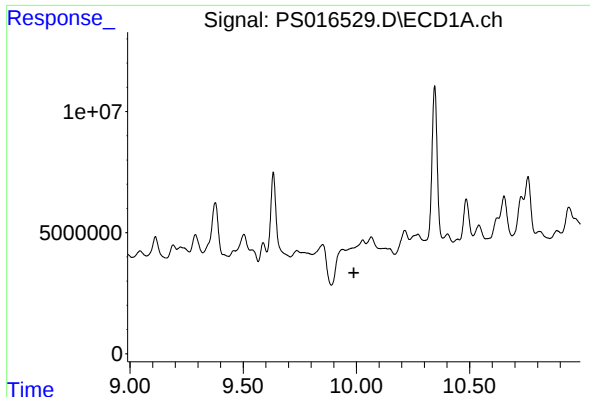
#12 2,4,5-T

R.T.: 9.503 min
Delta R.T.: 0.062 min
Response: 38019484
Conc: 4.99 ng/ml



#12 2,4,5-T

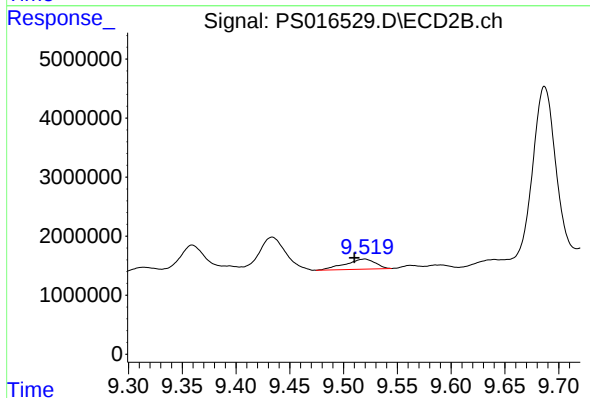
R.T.: 9.001 min
Delta R.T.: -0.004 min
Response: 6507836
Conc: 2.25 ng/ml



#13 2,4-DB

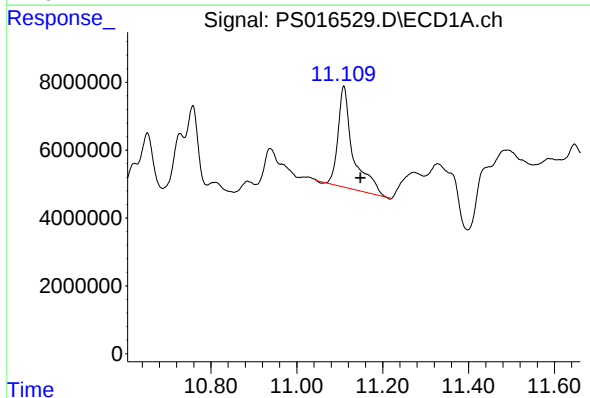
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-10-1015



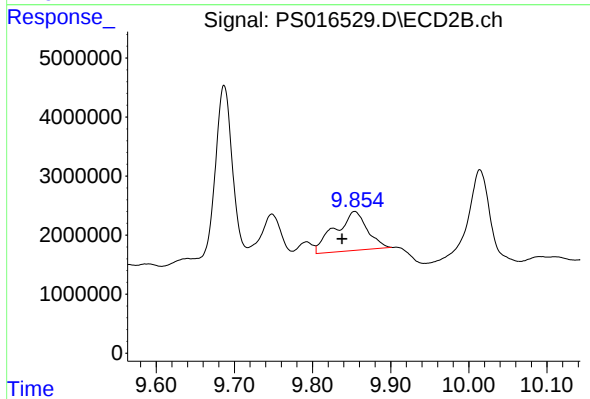
#13 2,4-DB

R.T.: 9.519 min
Delta R.T.: 0.009 min
Response: 3323899
Conc: 8.79 ng/ml



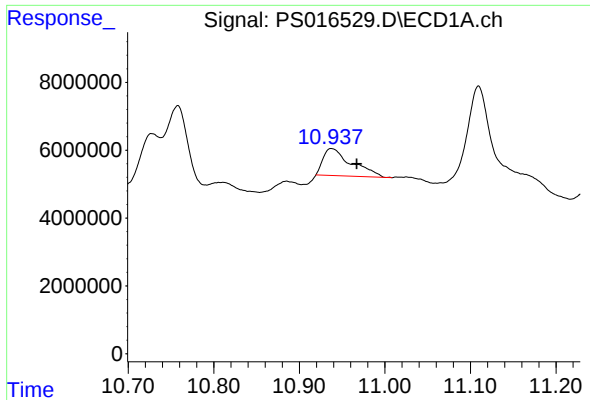
#14 DINOSEB

R.T.: 11.109 min
Delta R.T.: -0.039 min
Response: 71782423
Conc: 13.61 ng/ml



#14 DINOSEB

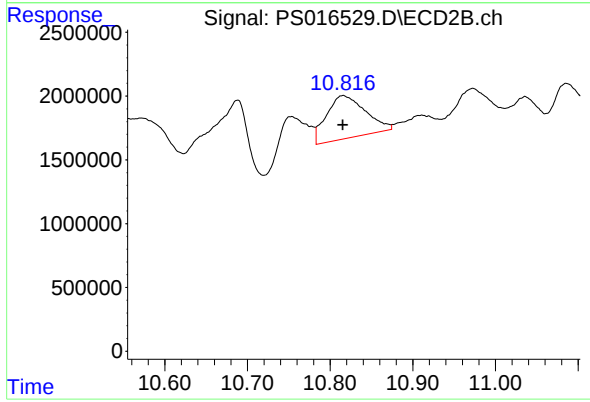
R.T.: 9.854 min
Delta R.T.: 0.016 min
Response: 19152004
Conc: 9.40 ng/ml



#15 Picloram

R.T.: 10.938 min
Delta R.T.: -0.029 min
Response: 18434551
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-1015



#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 11014573
Conc: 2.74 ng/ml