

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081622\
 Data File : PS020295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2022 11:04
 Operator : AJ\MA
 Sample : N4197-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TT-203-IDWSO-20220811-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 11:39:05 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	7.176	6.754	852.4E6	357.5E6	289.070	438.639 #
Target Compounds							
1) T	Dalapon	2.960f	2.487	200.8E6	158.4E6	41.475	145.877 #
2) T	3,5-DICHL...	6.404	5.966	-1387680	120.4E6	N.D.	95.332
3) T	4-Nitroph...	7.022	6.407	18627290	8628254	13.410	17.568 #
5) T	DICAMBA	7.375	6.956	32298022	12343840	2.806	3.463
6) T	MCPD	7.530	7.026	-5872707	3591769	N.D.	1.317
7) T	MCPA	7.727f	7.211	50015668	23972390	3.883	5.695 #
8) T	DICHLORPROP	8.114f	7.556	246.0E6	86142158	85.929	92.117
9) T	2,4-D	8.286	7.858	438.7E6	20012788	145.676	17.062 #
10) T	Pentachlo...	8.609	8.266	79256923	5581613	2.026	<MDL #
11) T	2,4,5-TP ...	9.095f	8.650	35226182	28585622	2.068	5.344 #
12) T	2,4,5-T	9.414	9.006	19261854	144.2E6	1.061	28.323 #
13) T	2,4-DB	10.017	9.507	1337.7E6	259.7E6	366.551	381.800
14) T	DINOSEB	11.093	9.818	5688.8E6	483.3E6	357.575	127.371 #
15) T	Picloram	10.999	10.810	7944.6E6	1142.8E6	251.263	151.475 #
16) T	DCPA	11.407	10.741	26361291	127.4E6	1.072	19.218 #

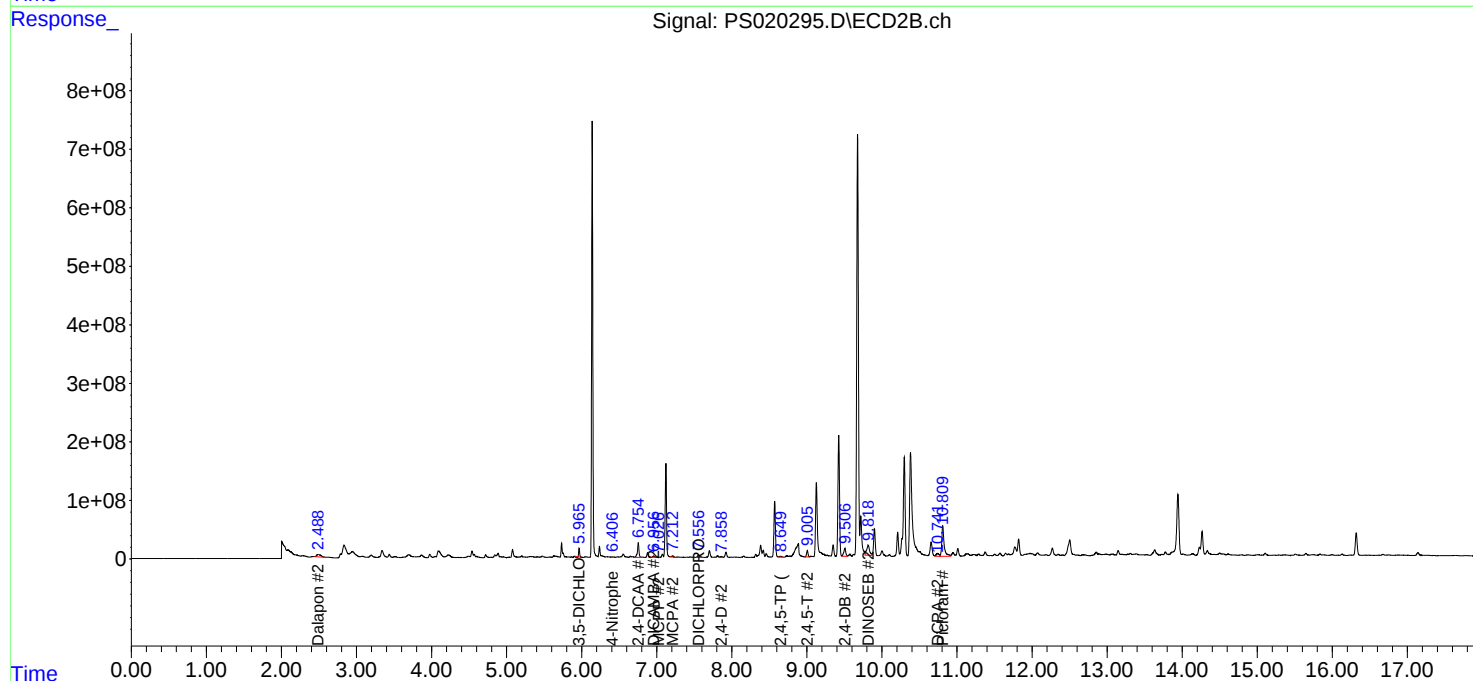
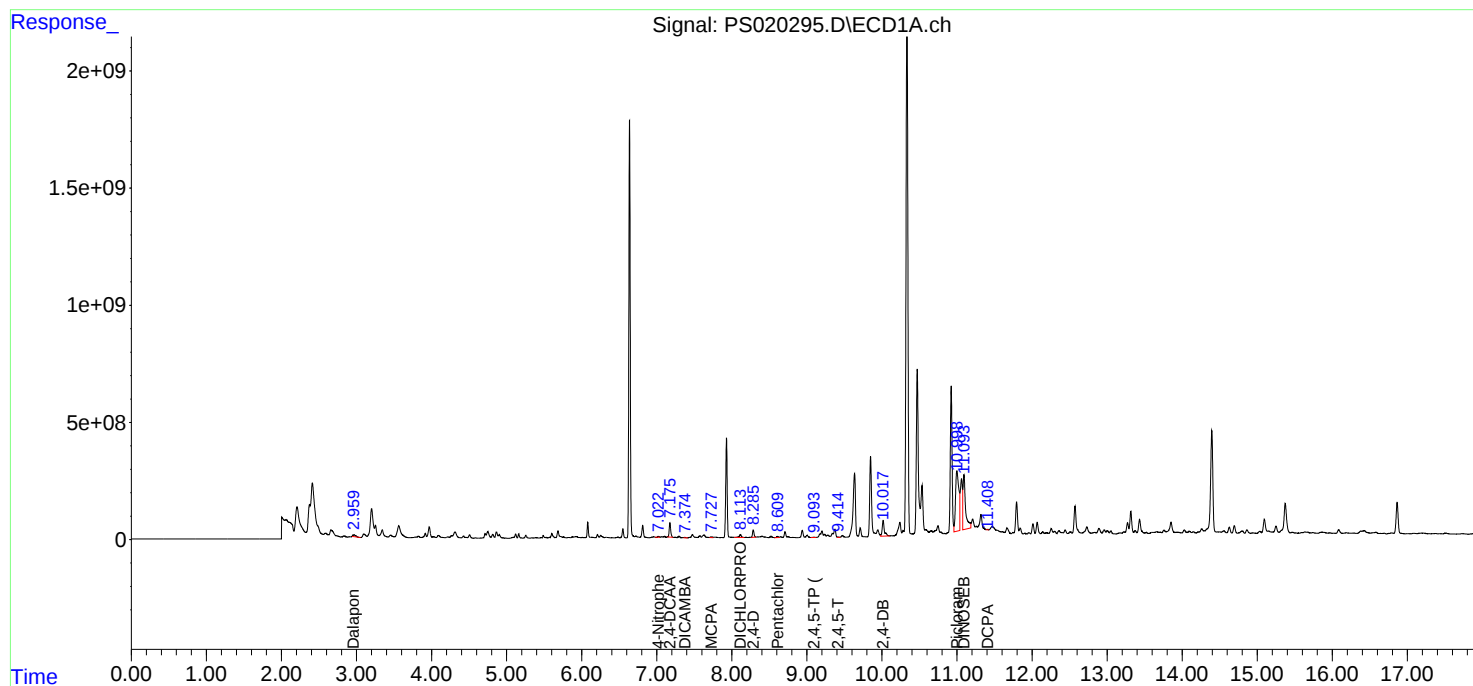
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

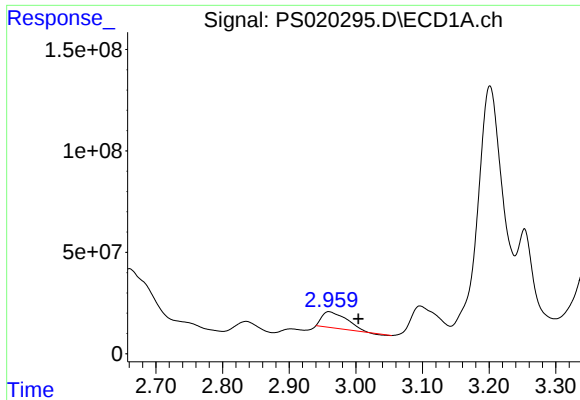
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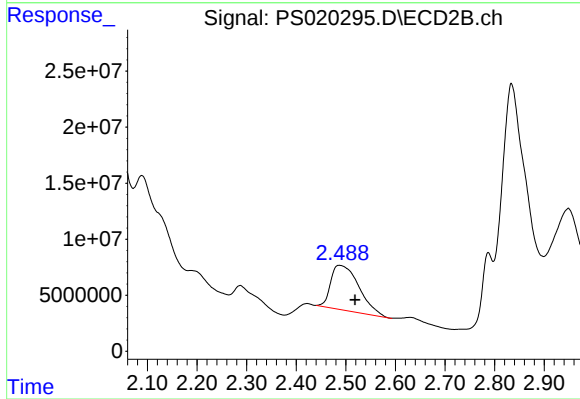




#1 Dalapon

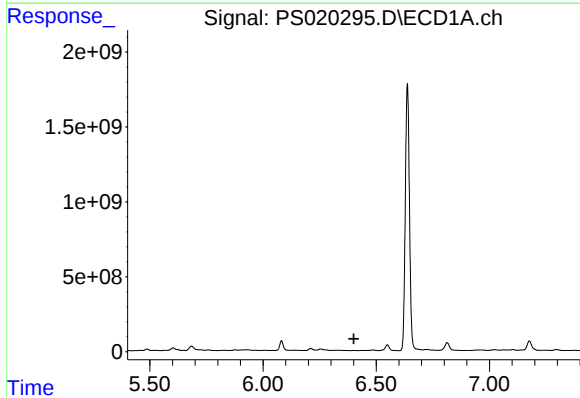
R.T.: 2.960 min
Delta R.T.: -0.044 min
Response: 200795310
Conc: 41.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-203-IDWSO-20220811-2



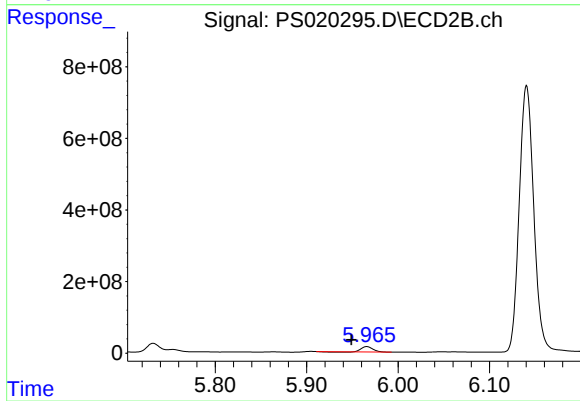
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.032 min
Response: 158370580
Conc: 145.88 ng/ml



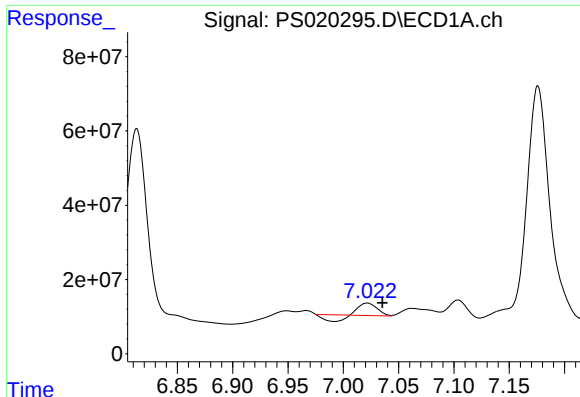
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: 0.003 min
Response: -1387680
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

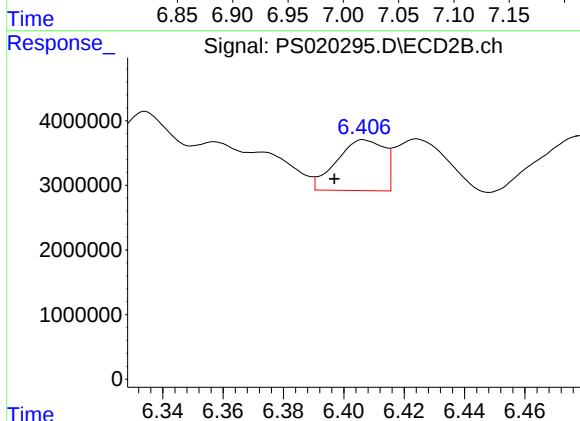
R.T.: 5.966 min
Delta R.T.: 0.017 min
Response: 120367151
Conc: 95.33 ng/ml



#3 4-Nitrophenol

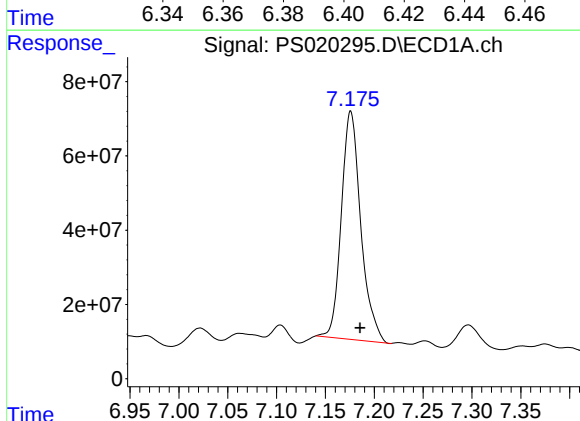
R.T.: 7.022 min
Delta R.T.: -0.014 min
Response: 18627290
Conc: 13.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-203-IDWSO-20220811-2



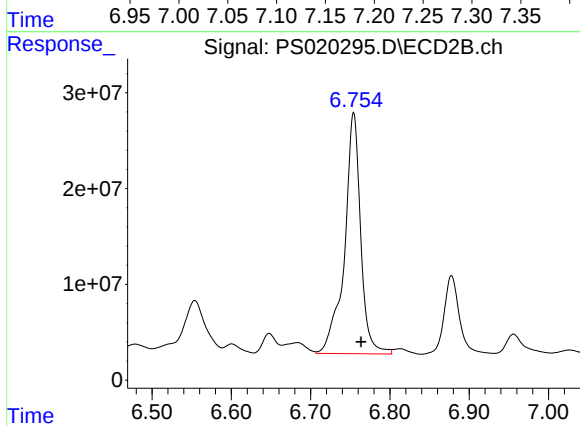
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: 0.010 min
Response: 8628254
Conc: 17.57 ng/ml



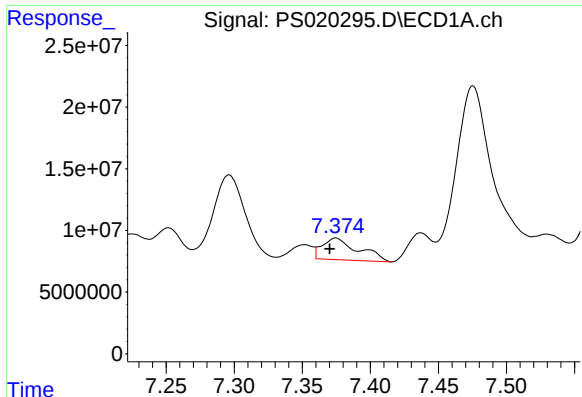
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.010 min
Response: 852389067
Conc: 289.07 ng/ml



#4 2,4-DCAA

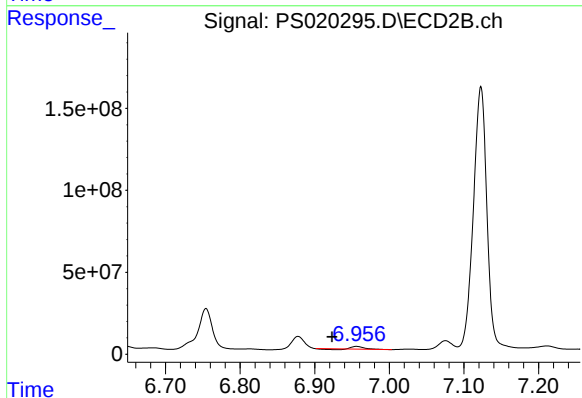
R.T.: 6.754 min
Delta R.T.: -0.009 min
Response: 357471249
Conc: 438.64 ng/ml



#5 DICAMBA

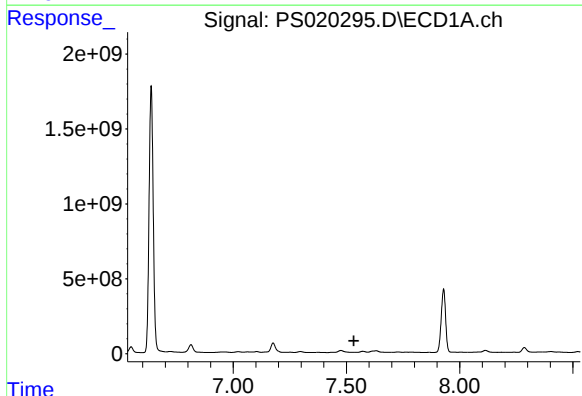
R.T.: 7.375 min
Delta R.T.: 0.005 min
Response: 32298022
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-203-IDWSO-20220811-2



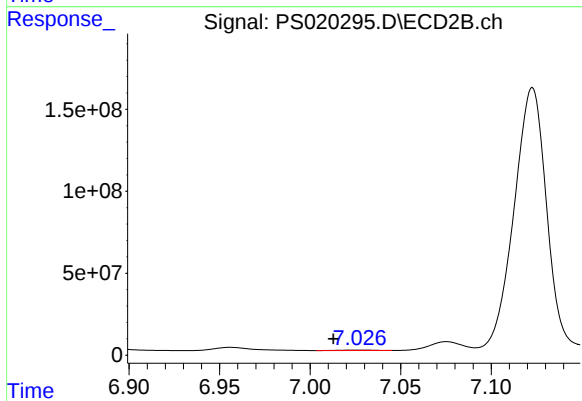
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.033 min
Response: 12343840
Conc: 3.46 ng/ml



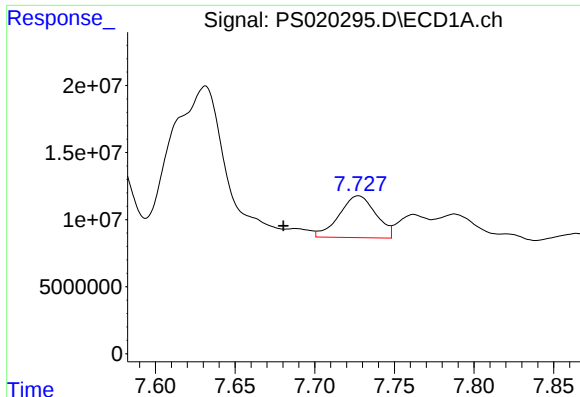
#6 MCP

R.T.: 7.530 min
Delta R.T.: -0.004 min
Response: -5872707
Conc: N.D.



#6 MCP

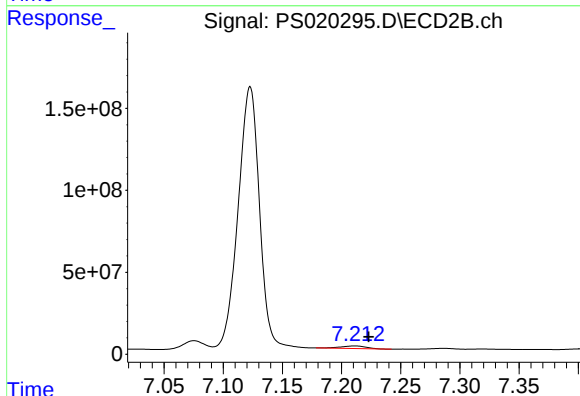
R.T.: 7.026 min
Delta R.T.: 0.014 min
Response: 3591769
Conc: 1.32 ug/ml



#7 MCPA

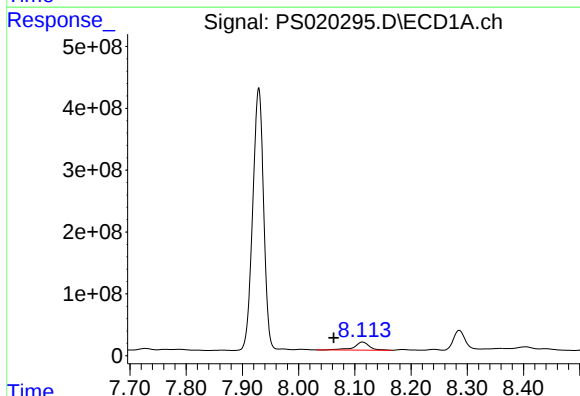
R.T.: 7.727 min
Delta R.T.: 0.047 min
Response: 50015668
Conc: 3.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
TT-203-IDWSO-20220811-2



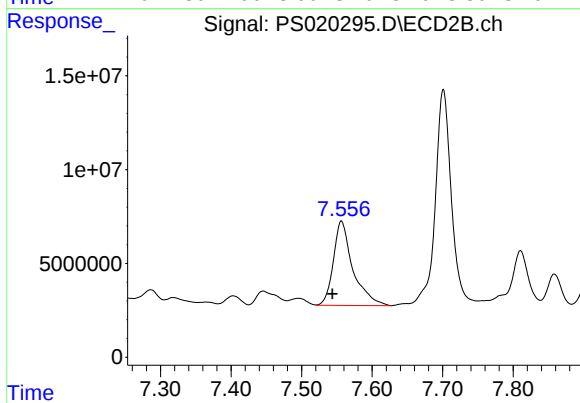
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 23972390
Conc: 5.69 ug/ml



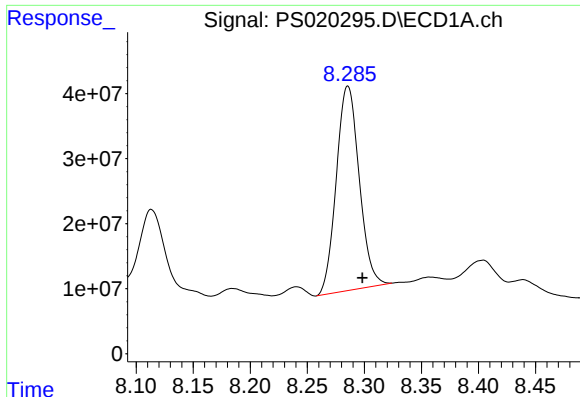
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.051 min
Response: 245972086
Conc: 85.93 ng/ml



#8 DICHLORPROP

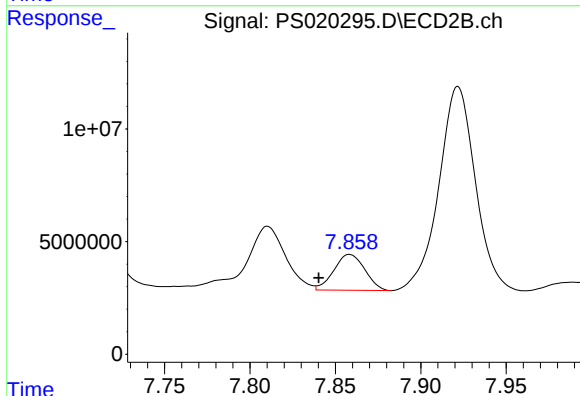
R.T.: 7.556 min
Delta R.T.: 0.013 min
Response: 86142158
Conc: 92.12 ng/ml



#9 2,4-D

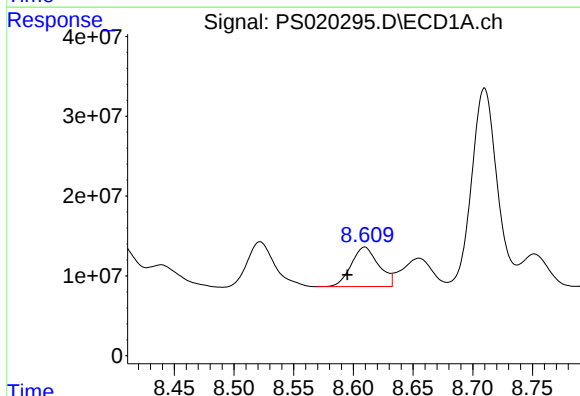
R.T.: 8.286 min
Delta R.T.: -0.013 min
Response: 438729052
Conc: 145.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-203-IDWSO-20220811-2



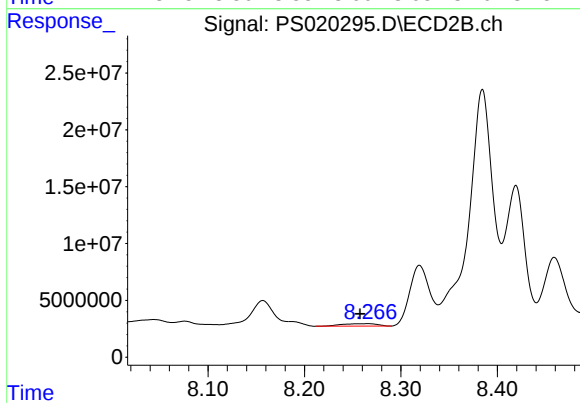
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: 0.018 min
Response: 20012788
Conc: 17.06 ng/ml



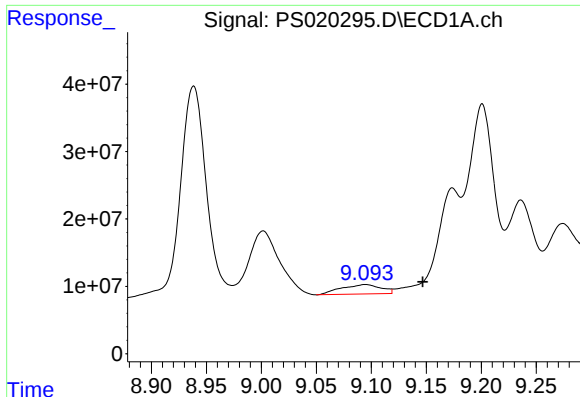
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: 0.014 min
Response: 79256923
Conc: 2.03 ng/ml



#10 Pentachlorophenol

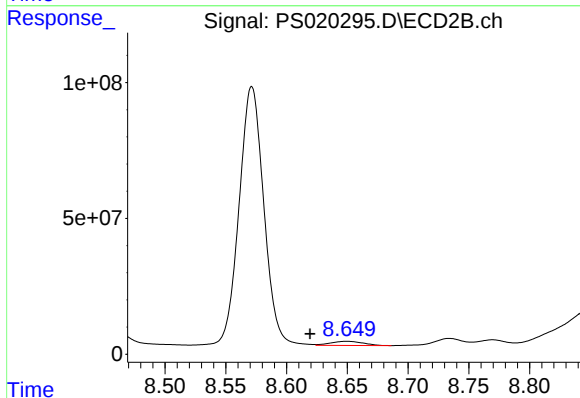
R.T.: 8.266 min
Delta R.T.: 0.008 min
Response: 5581613
Conc: N.D.



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

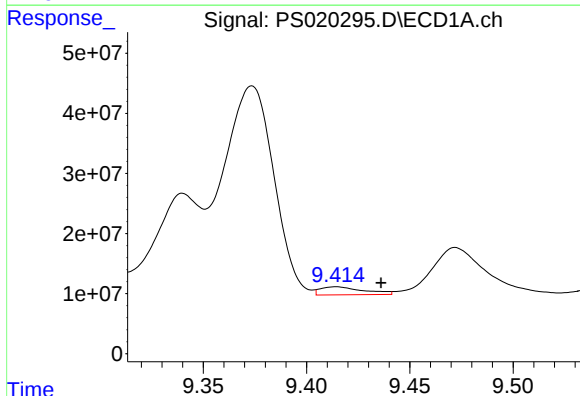
R.T.: 9.095 min
Delta R.T.: -0.052 min
Response: 35226182
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-203-IDWSO-20220811-2



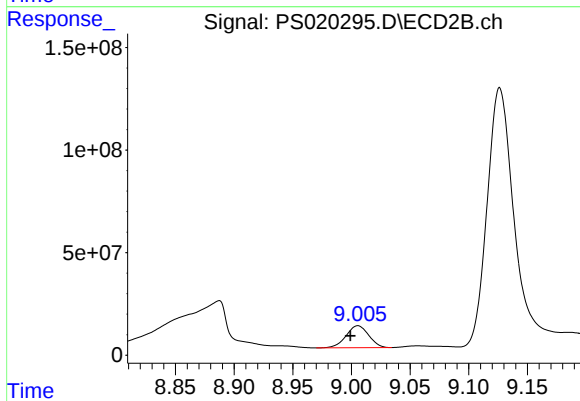
#11 2,4,5-TP (SILVEX)

R.T.: 8.650 min
Delta R.T.: 0.030 min
Response: 28585622
Conc: 5.34 ng/ml



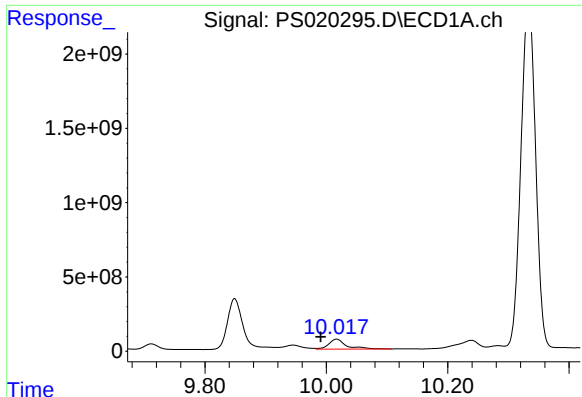
#12 2,4,5-T

R.T.: 9.414 min
Delta R.T.: -0.022 min
Response: 19261854
Conc: 1.06 ng/ml



#12 2,4,5-T

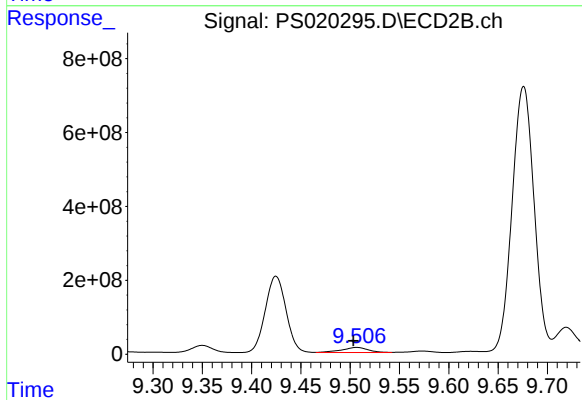
R.T.: 9.006 min
Delta R.T.: 0.006 min
Response: 144172472
Conc: 28.32 ng/ml



#13 2,4-DB

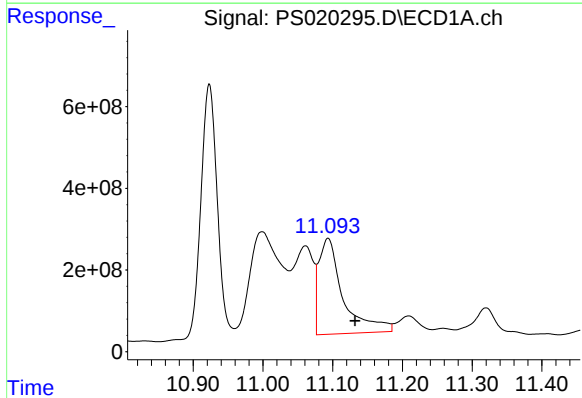
R.T.: 10.017 min
Delta R.T.: 0.026 min
Response: 1337727575
Conc: 366.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-203-IDWSO-20220811-2



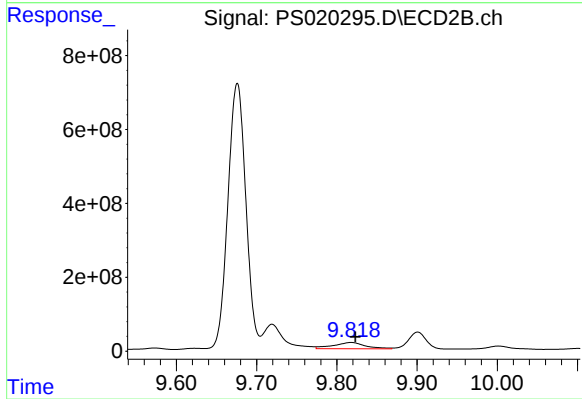
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: 0.003 min
Response: 259677400
Conc: 381.80 ng/ml



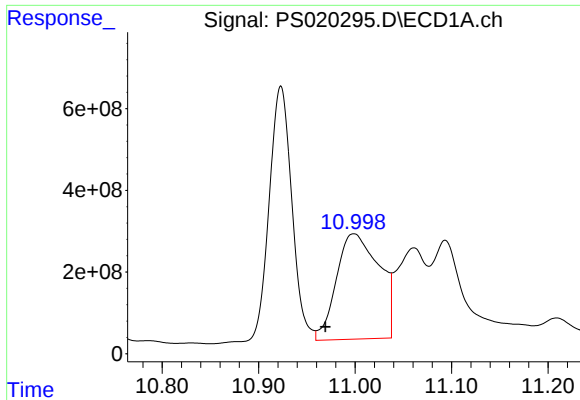
#14 DINOSEB

R.T.: 11.093 min
Delta R.T.: -0.039 min
Response: 5688761729
Conc: 357.58 ng/ml



#14 DINOSEB

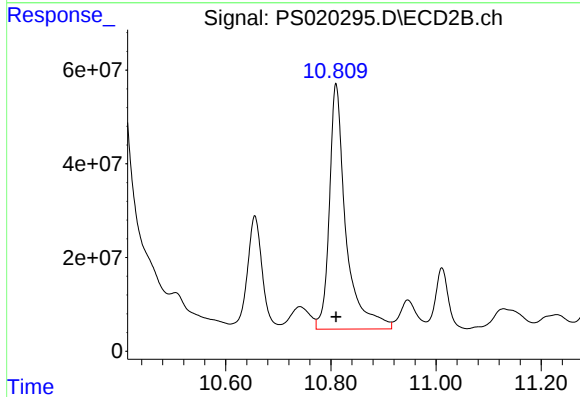
R.T.: 9.818 min
Delta R.T.: -0.005 min
Response: 483275964
Conc: 127.37 ng/ml



#15 Picloram

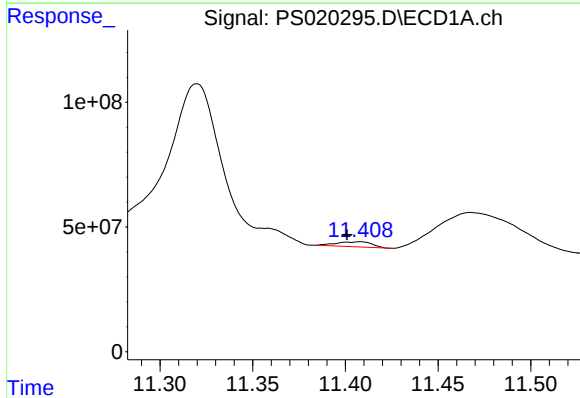
R.T.: 10.999 min
Delta R.T.: 0.030 min
Response: 7944554253
Conc: 251.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
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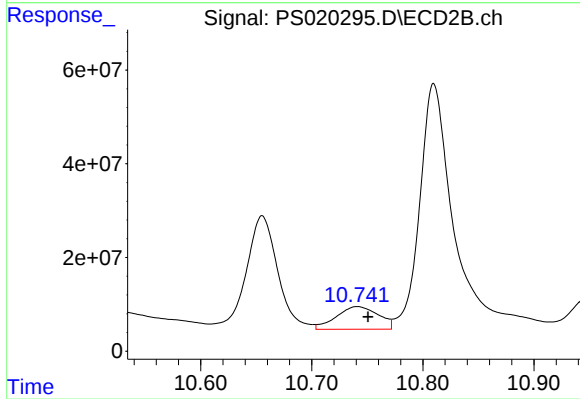
#15 Picloram

R.T.: 10.810 min
Delta R.T.: 0.000 min
Response: 1142822158
Conc: 151.47 ng/ml



#16 DCPA

R.T.: 11.407 min
Delta R.T.: 0.006 min
Response: 26361291
Conc: 1.07 ng/ml



#16 DCPA

R.T.: 10.741 min
Delta R.T.: -0.010 min
Response: 127421508
Conc: 19.22 ng/ml