

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010620\
 Data File : PS008314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2020 16:08
 Operator : DD\AJ
 Sample : L1028-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 02:49:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 2019
 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 x 0.5 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	5.362	5.111	802.0E6	281.7E6	396.976	314.647
Target Compounds							
1) T	Dalapon	1.937	0.000	13984986	0	5.826	N.D. #
2) T	3,5-DICHL...	0.000	4.449	0	56219791	N.D.	48.282
3) T	4-Nitroph...	5.174	0.000	29392559	0	43.010	N.D. #
5) T	DICAMBA	5.453	5.224	147.1E6	15871933	20.228	4.659 #
6) T	MCPD	5.651	5.301	19336652	4618185	3.545	1.784 #
7) T	MCPA	5.819	5.498	33928064	30182835	4.436	7.934 #
8) T	DICHLORPROP	0.000	5.761	0	13913214	N.D.	16.253
9) T	2,4-D	6.392	6.003	27789191	14409698	16.934	14.193
10) T	Pentachlo...	6.586	6.377	123.9E6	75494623	4.729	5.932 #
11) T	2,4,5-TP ...	7.061	6.769	46409625	10766661	4.499	2.155 #
12) T	2,4,5-T	7.423	7.071	26404331	5133327	2.197	1.228 #
13) T	2,4-DB	7.928	7.587	57953303	47535710	43.616	75.987 #
14) T	DINOSEB	8.946	7.875	21395886	28045553	2.208	7.488 #
15) T	Picloram	8.806	8.855	26579098	33982573	138.532	5.207 #
16) T	DCPA	9.199	0.000	18104336	0	1.334	N.D. #

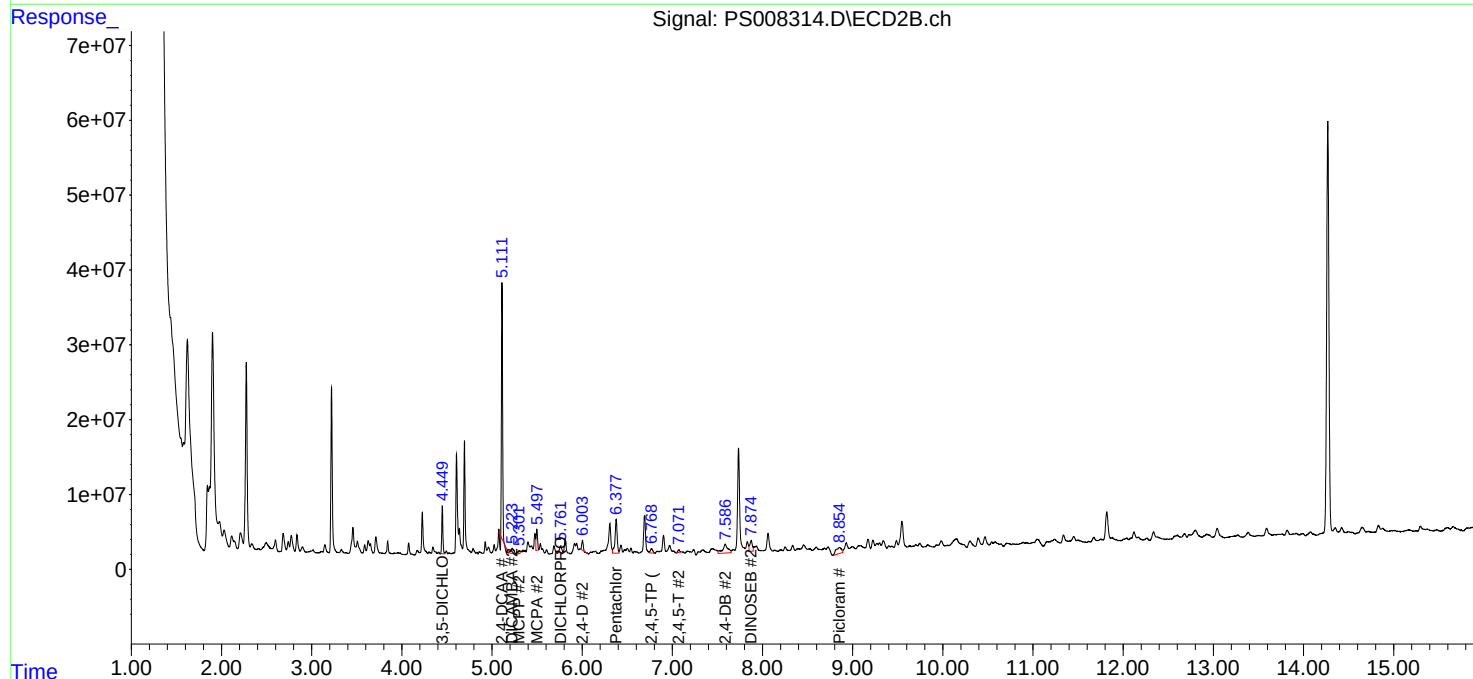
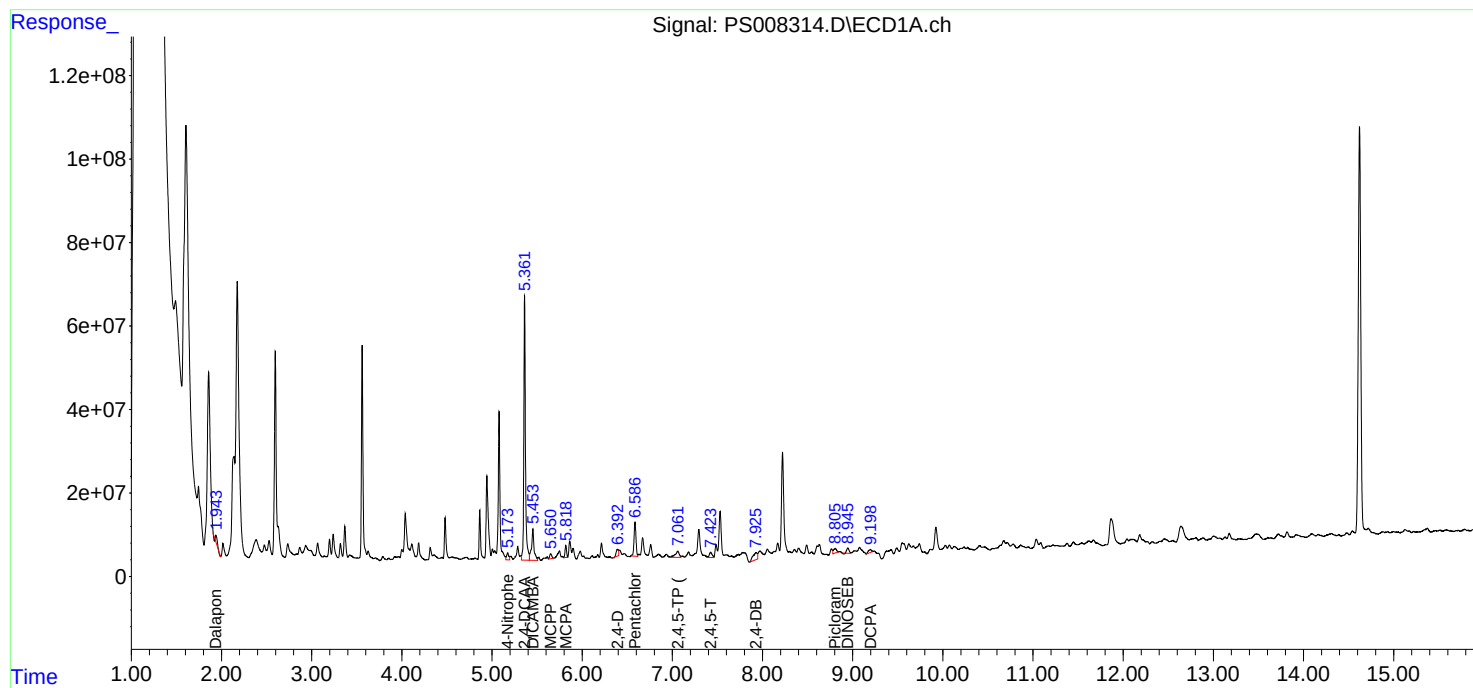
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

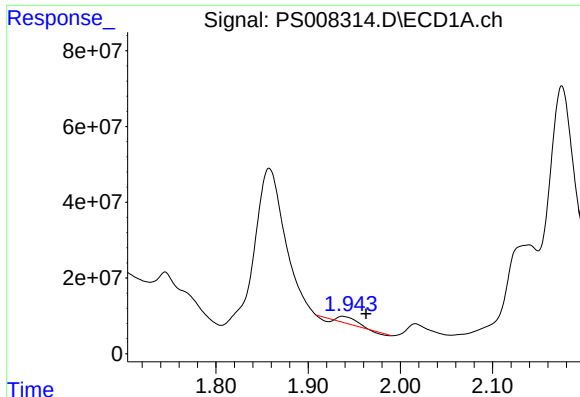
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010620\
Data File : PS008314.D
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Acq On : 06 Jan 2020 16:08
Operator : DD\AJ
Sample : L1028-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 02:49:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

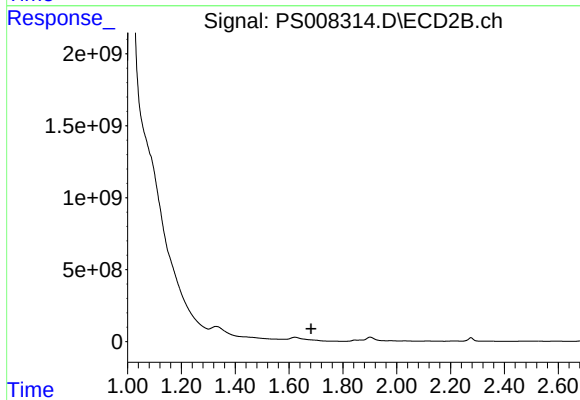




#1 Dalapon

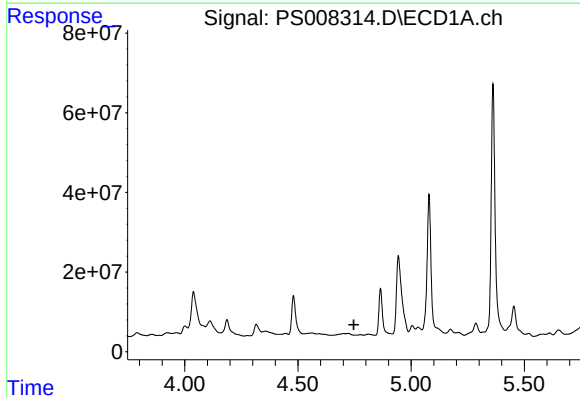
R.T.: 1.937 min
Delta R.T.: -0.026 min
Response: 13984986
Conc: 5.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



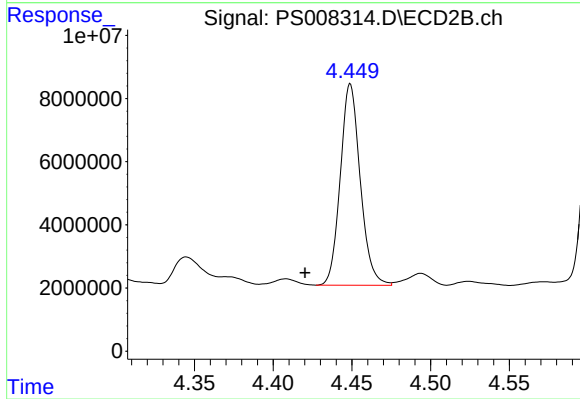
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.682 min
Response: 0
Conc: N.D.



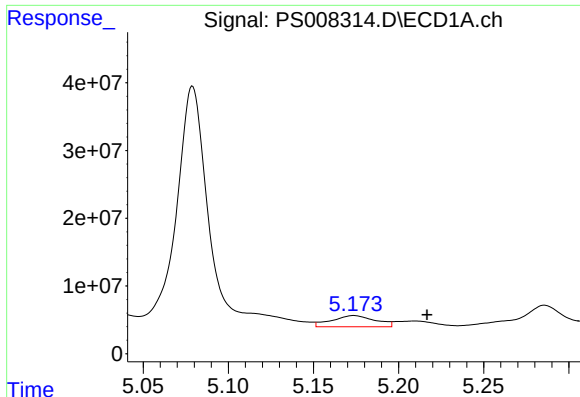
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.747 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

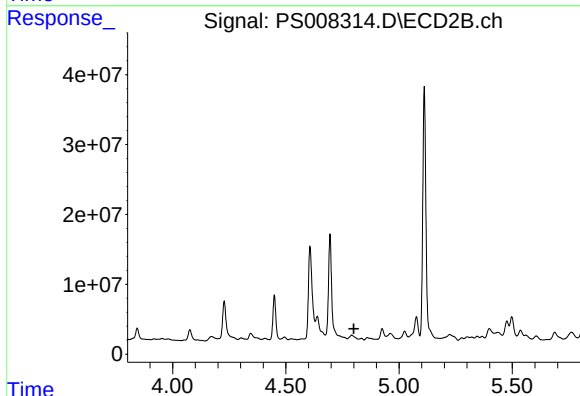
R.T.: 4.449 min
Delta R.T.: 0.029 min
Response: 56219791
Conc: 48.28 ng/ml



#3 4-Nitrophenol

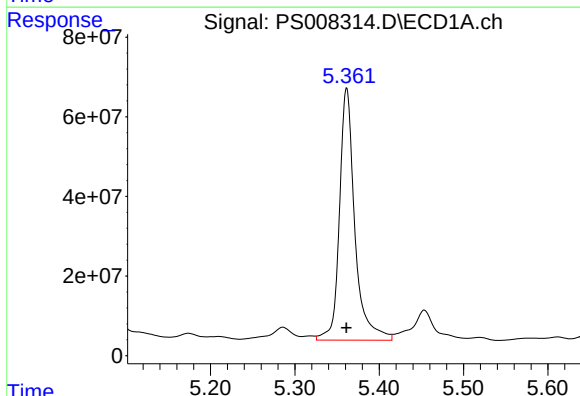
R.T.: 5.174 min
Delta R.T.: -0.043 min
Response: 29392559
Conc: 43.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



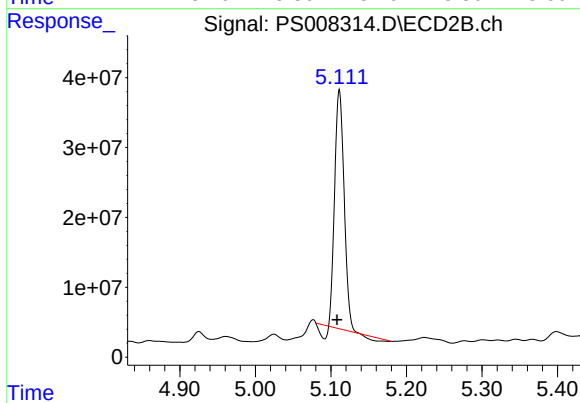
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 4.800 min
Response: 0
Conc: N.D.



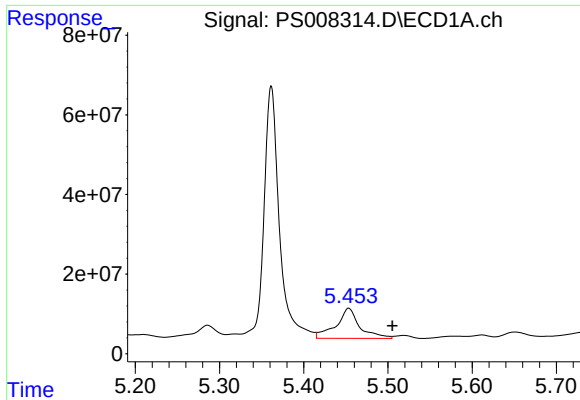
#4 2,4-DCAA

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 802028272
Conc: 396.98 ng/ml



#4 2,4-DCAA

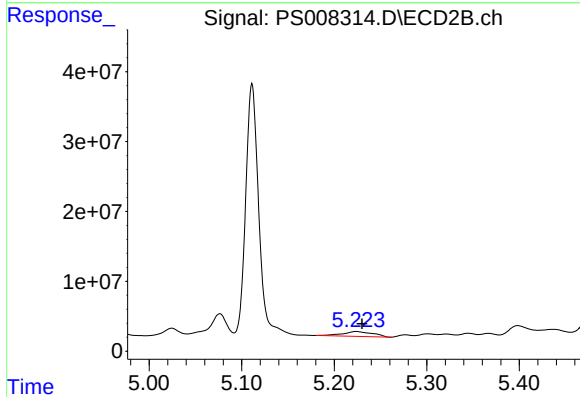
R.T.: 5.111 min
Delta R.T.: 0.003 min
Response: 281728951
Conc: 314.65 ng/ml



#5 DICAMBA

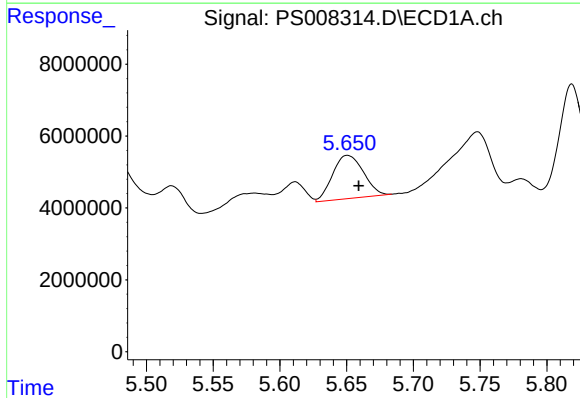
R.T.: 5.453 min
Delta R.T.: -0.052 min
Response: 147086107
Conc: 20.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



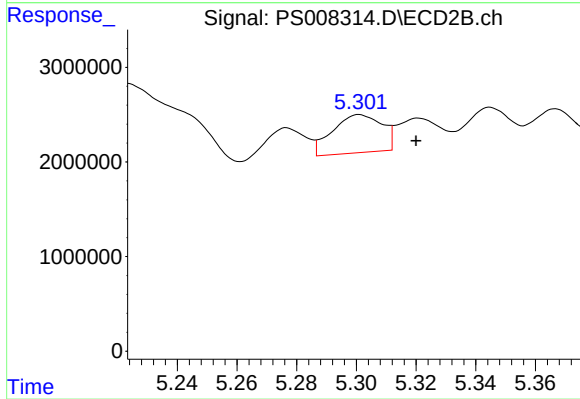
#5 DICAMBA

R.T.: 5.224 min
Delta R.T.: -0.007 min
Response: 15871933
Conc: 4.66 ng/ml



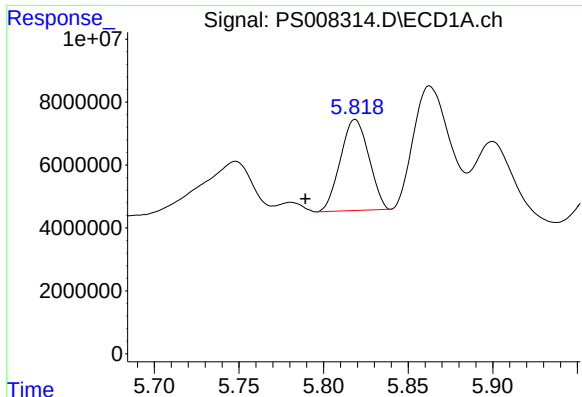
#6 MCPP

R.T.: 5.651 min
Delta R.T.: -0.009 min
Response: 19336652
Conc: 3.55 ug/ml



#6 MCPP

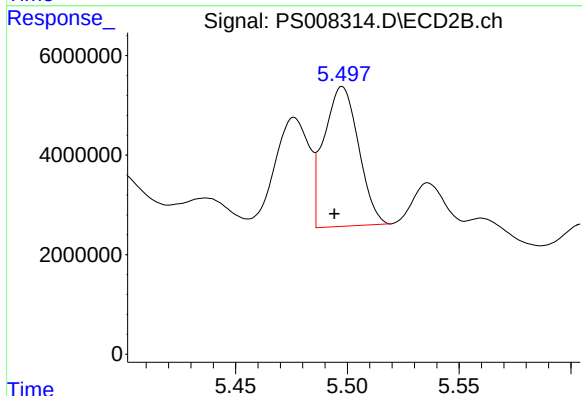
R.T.: 5.301 min
Delta R.T.: -0.019 min
Response: 4618185
Conc: 1.78 ug/ml



#7 MCPA

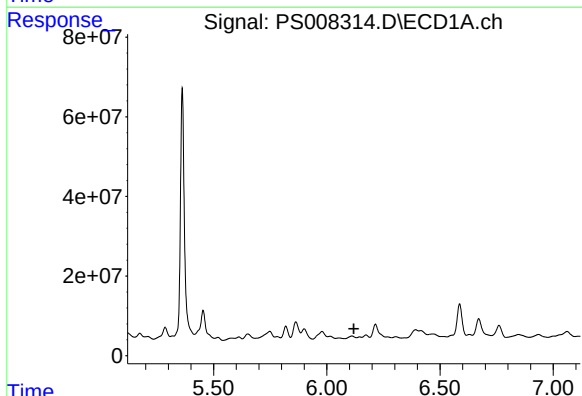
R.T.: 5.819 min
Delta R.T.: 0.029 min
Response: 33928064
Conc: 4.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



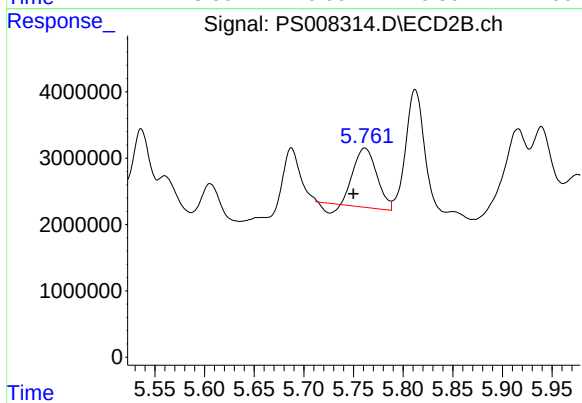
#7 MCPA

R.T.: 5.498 min
Delta R.T.: 0.004 min
Response: 30182835
Conc: 7.93 ug/ml



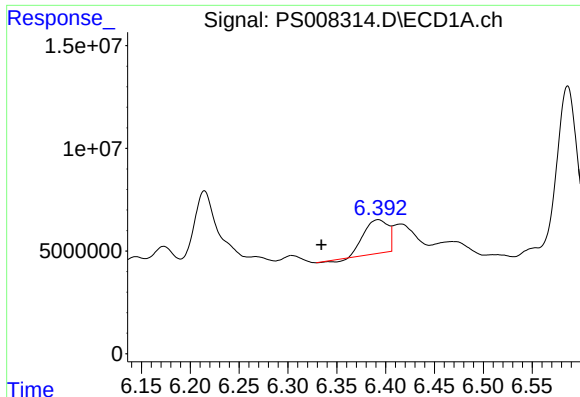
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

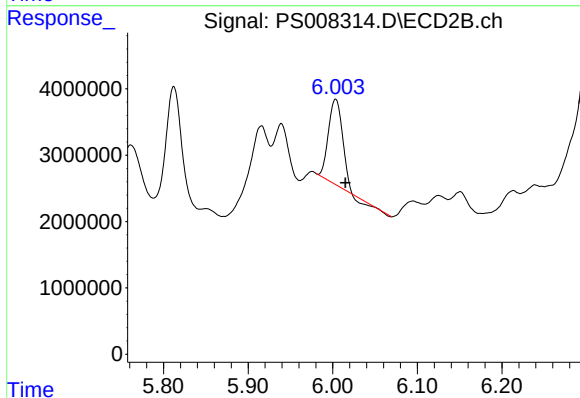
R.T.: 5.761 min
Delta R.T.: 0.011 min
Response: 13913214
Conc: 16.25 ng/ml



#9 2,4-D

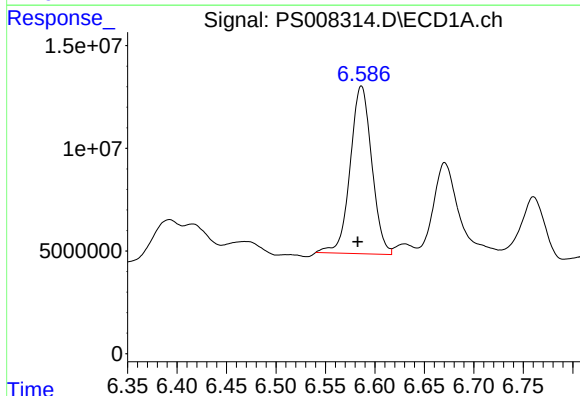
R.T.: 6.392 min
Delta R.T.: 0.058 min
Response: 27789191
Conc: 16.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



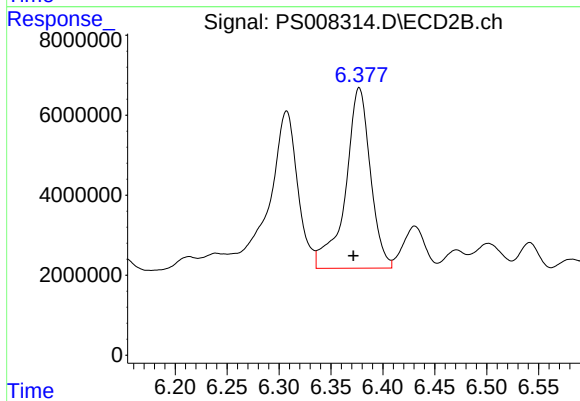
#9 2,4-D

R.T.: 6.003 min
Delta R.T.: -0.011 min
Response: 14409698
Conc: 14.19 ng/ml



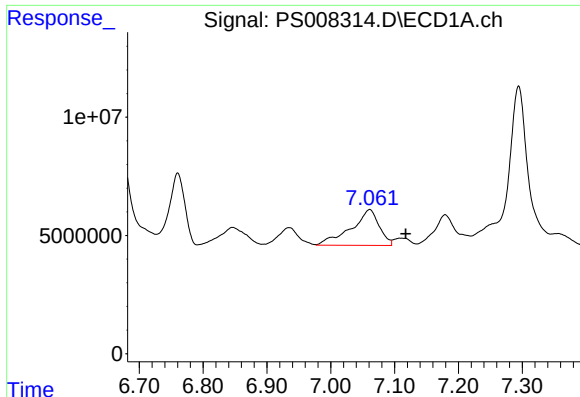
#10 Pentachlorophenol

R.T.: 6.586 min
Delta R.T.: 0.004 min
Response: 123850336
Conc: 4.73 ng/ml



#10 Pentachlorophenol

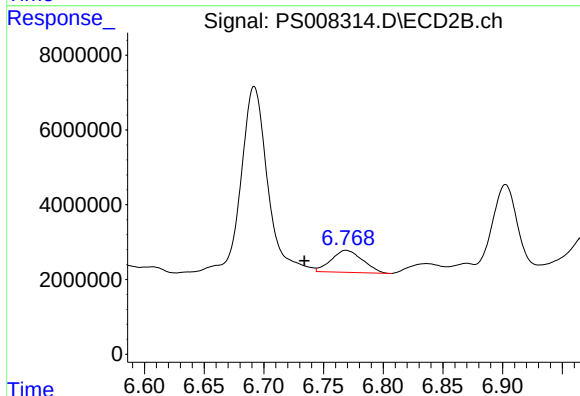
R.T.: 6.377 min
Delta R.T.: 0.005 min
Response: 75494623
Conc: 5.93 ng/ml



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

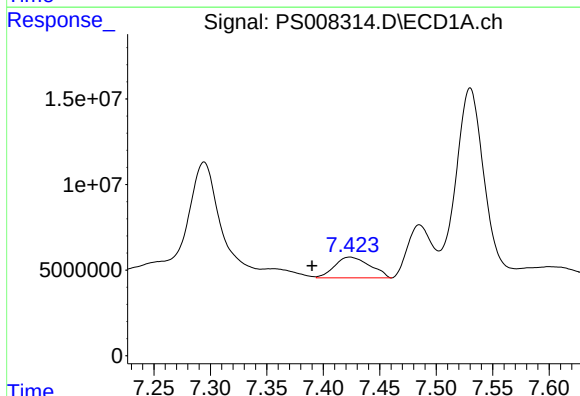
R.T.: 7.061 min
Delta R.T.: -0.057 min
Response: 46409625
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



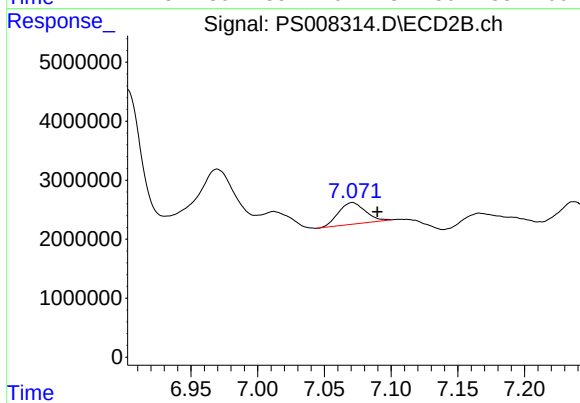
#11 2,4,5-TP (SILVEX)

R.T.: 6.769 min
Delta R.T.: 0.035 min
Response: 10766661
Conc: 2.15 ng/ml



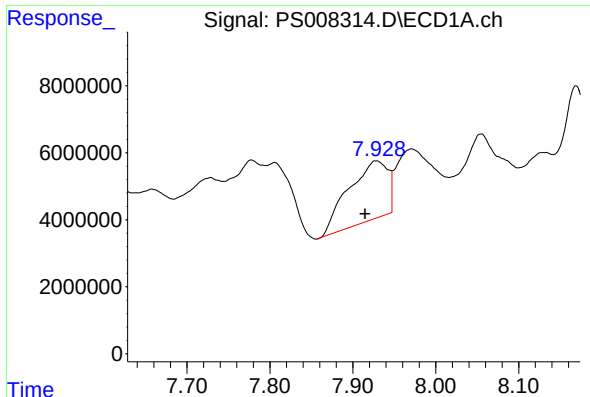
#12 2,4,5-T

R.T.: 7.423 min
Delta R.T.: 0.033 min
Response: 26404331
Conc: 2.20 ng/ml



#12 2,4,5-T

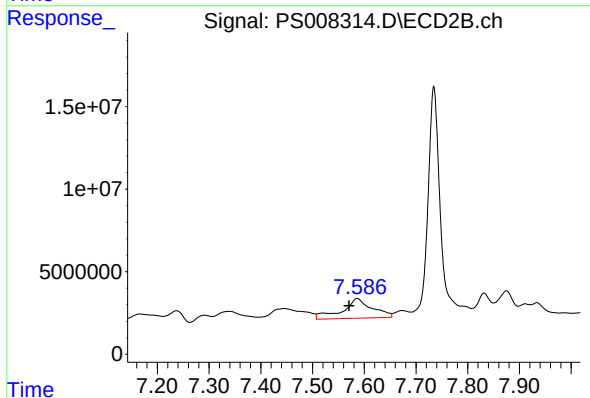
R.T.: 7.071 min
Delta R.T.: -0.019 min
Response: 5133327
Conc: 1.23 ng/ml



#13 2,4-DB

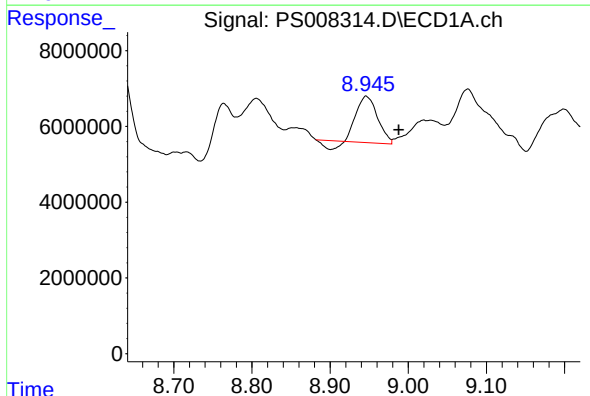
R.T.: 7.928 min
Delta R.T.: 0.013 min
Response: 57953303
Conc: 43.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



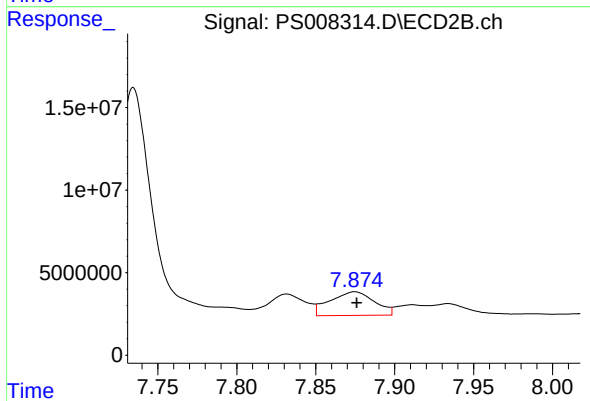
#13 2,4-DB

R.T.: 7.587 min
Delta R.T.: 0.016 min
Response: 47535710
Conc: 75.99 ng/ml



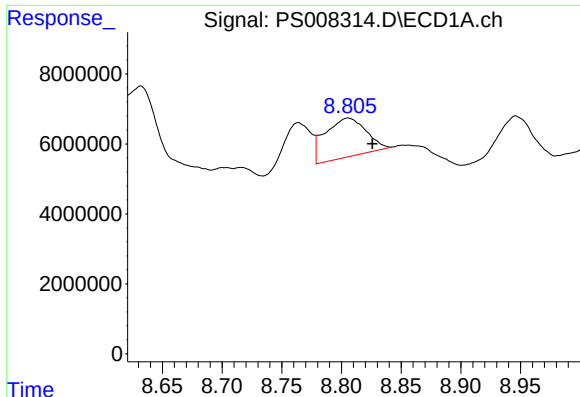
#14 DINOSEB

R.T.: 8.946 min
Delta R.T.: -0.042 min
Response: 21395886
Conc: 2.21 ng/ml



#14 DINOSEB

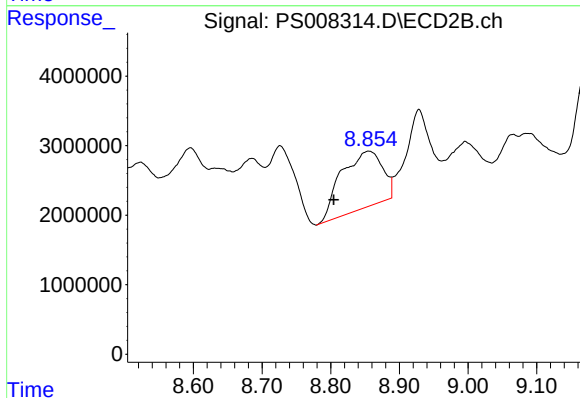
R.T.: 7.875 min
Delta R.T.: -0.001 min
Response: 28045553
Conc: 7.49 ng/ml



#15 Picloram

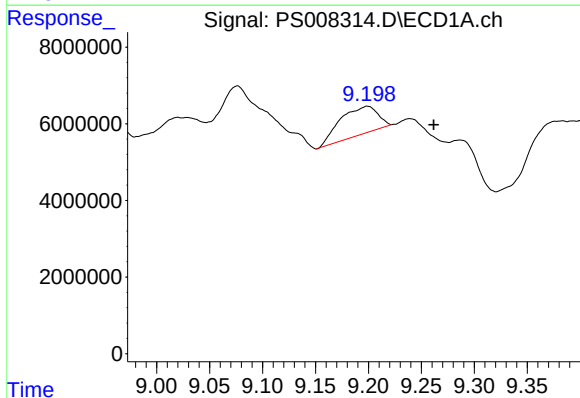
R.T.: 8.806 min
Delta R.T.: -0.020 min
Response: 26579098
Conc: 138.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



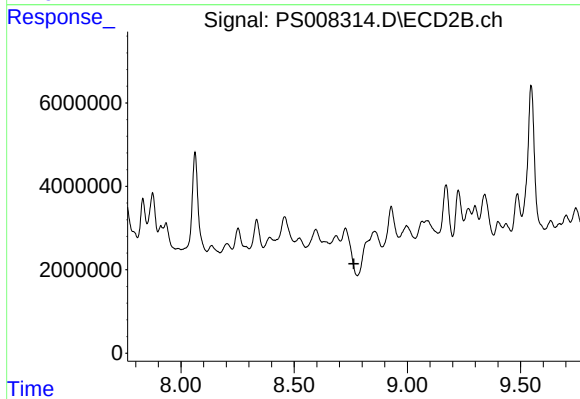
#15 Picloram

R.T.: 8.855 min
Delta R.T.: 0.051 min
Response: 33982573
Conc: 5.21 ng/ml



#16 DCPA

R.T.: 9.199 min
Delta R.T.: -0.063 min
Response: 18104336
Conc: 1.33 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 8.764 min
Response: 0
Conc: N.D.