

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
 Data File : PS007013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 14:04
 Operator : SM\AJ
 Sample : K4946-03MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 05:11:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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 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	5.480	5.212	667.9E6	333.2E6	730.902	724.492
Target Compounds							
1) T	Dalapon	2.051	1.760	304.0E6	154.4E6	284.573	289.707
2) T	3,5-DICHL...	4.851	4.518	149.1E6	106.2E6	137.047	184.747 #
3) T	4-Nitroph...	5.336	4.901	116.8E6	57886131	306.287	239.466
5) T	DICAMBA	5.633	5.341	596.9E6	268.5E6	184.728	159.511
6) T	MCPD	5.824	5.422	16186506	19753229	7.608	17.006 #
7) T	MCPA	5.959	5.599	28636647	61045504	9.205	33.166 #
8) T	DICHLORPROP	6.312	5.880	22702815	76853814	29.568	185.602 #
9) T	2,4-D	6.478	6.150	202.8E6	123.3E6	247.447	241.652
10) T	Pentachlo...	6.738	6.517	1837.6E6	950.7E6	154.187	151.109
11) T	2,4,5-TP ...	7.271	6.878	651.7E6	348.9E6	143.436	145.650
12) T	2,4,5-T	7.544	7.276	706.9E6	154.2E6	138.918	71.330 #
13) T	2,4-DB	8.106	7.726	59541659	87345803	102.656	307.009 #
14) T	DINOSEB	9.163	8.034	274.8E6	160.5E6	72.349	93.189 #
15) T	Picloram	8.998	8.973	1543.7E6	718.0E6	230.204	197.279
16) T	DCPA	9.436	8.973	1069.3E6	718.0E6	183.242	225.973

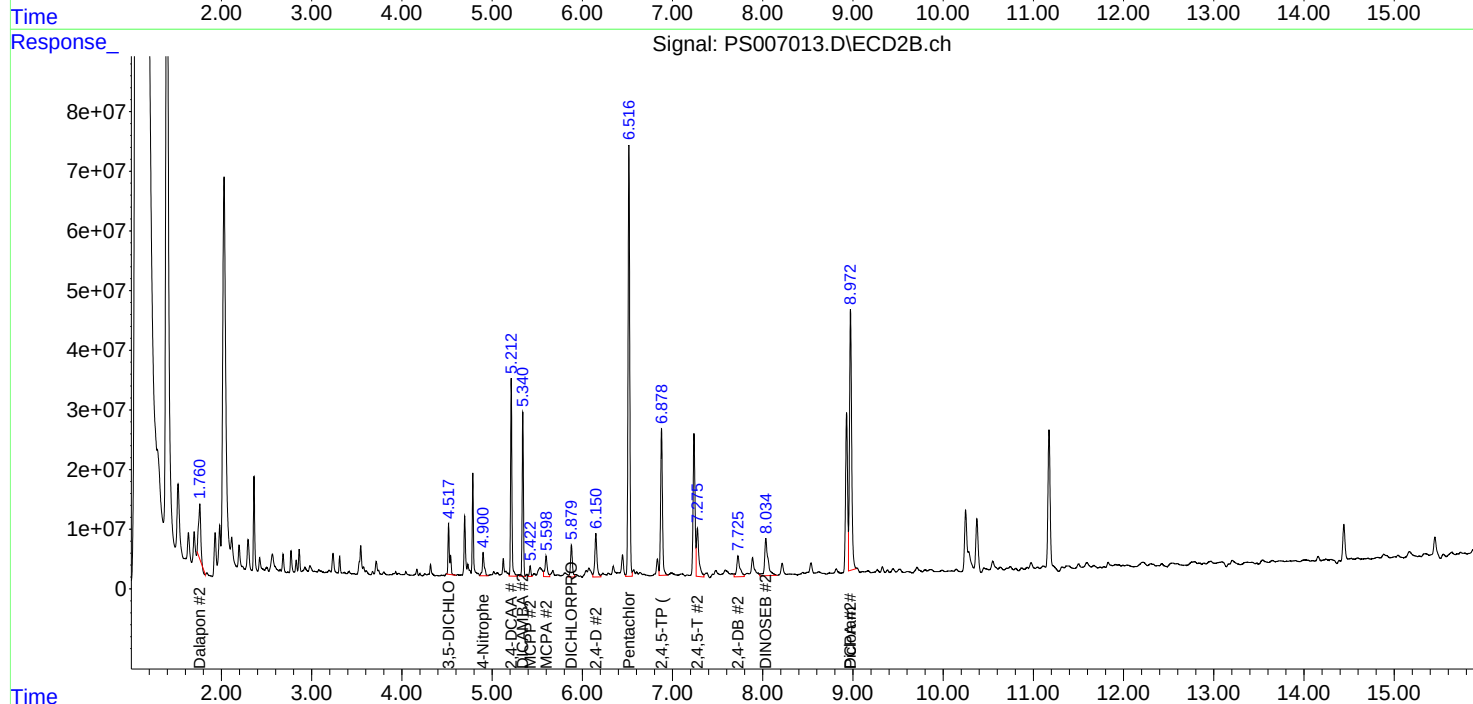
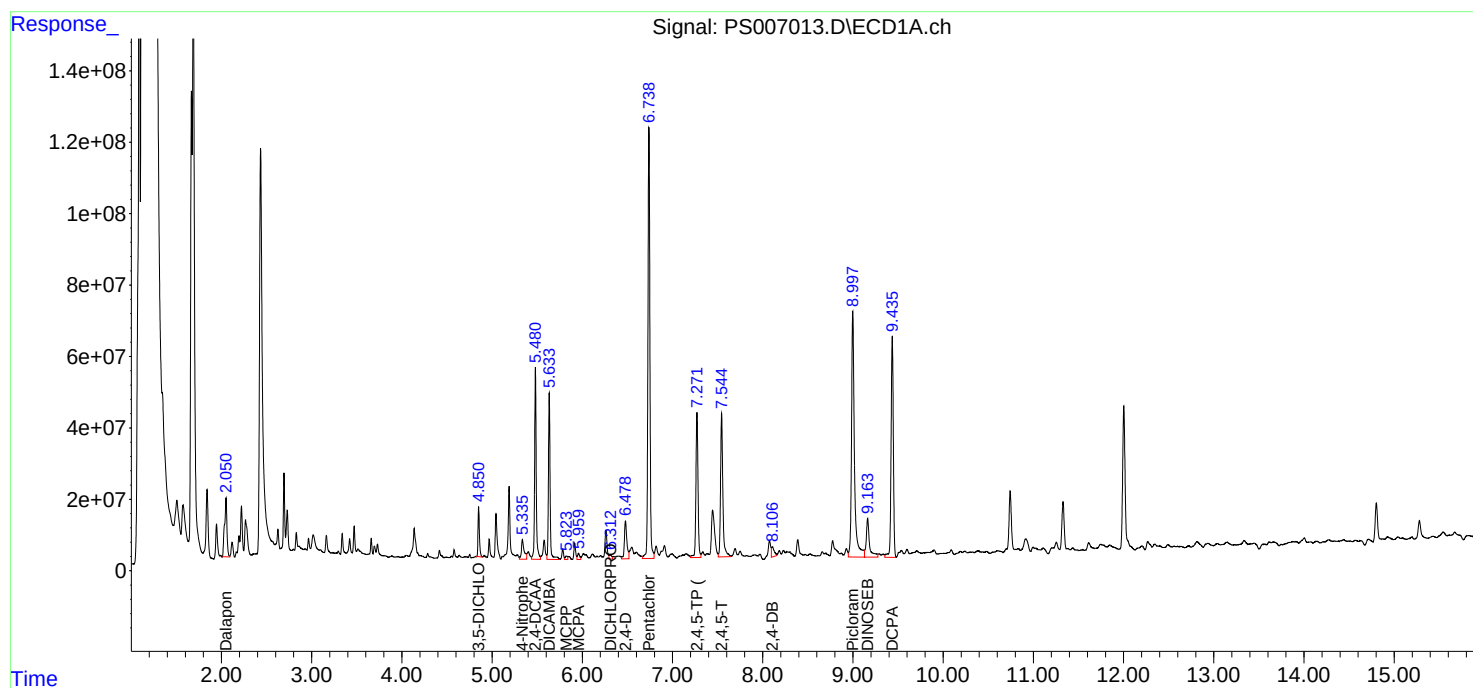
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

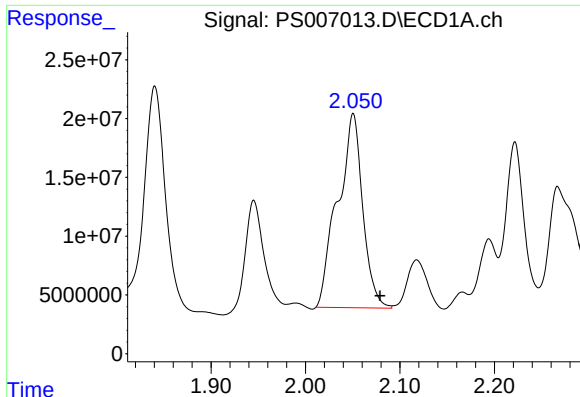
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
Data File : PS007013.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2019 14:04
Operator : SM\AJ
Sample : K4946-03MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 05:11:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
QLast Update : Fri Sep 20 11:14:00 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

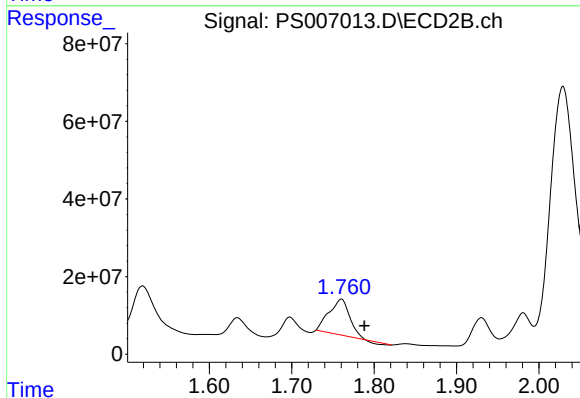




#1 Dalapon

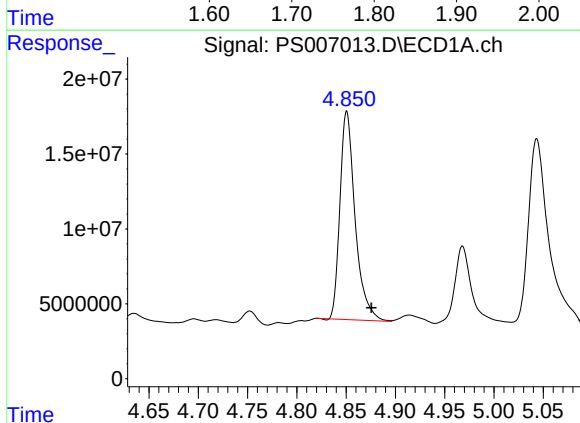
R.T.: 2.051 min
Delta R.T.: -0.028 min
Response: 304039074
Conc: 284.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



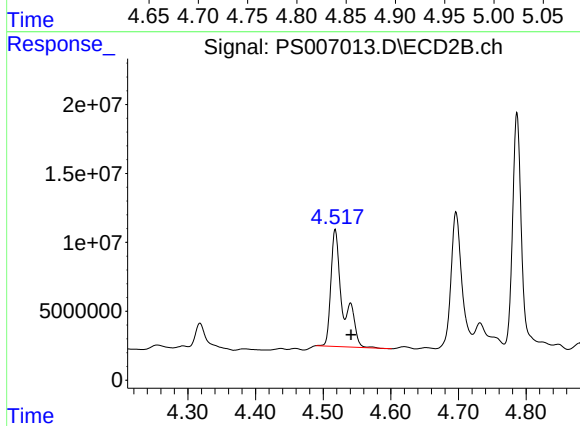
#1 Dalapon

R.T.: 1.760 min
Delta R.T.: -0.028 min
Response: 154434082
Conc: 289.71 ng/ml



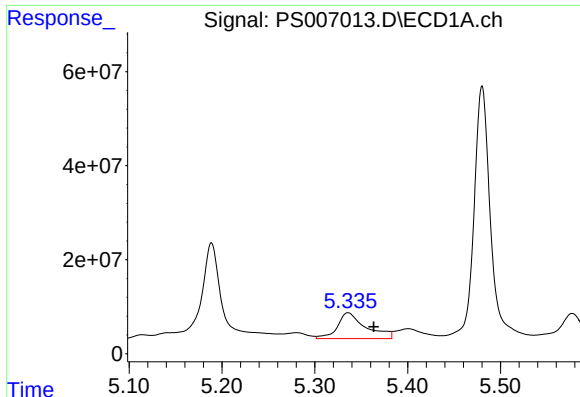
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.851 min
Delta R.T.: -0.025 min
Response: 149068403
Conc: 137.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

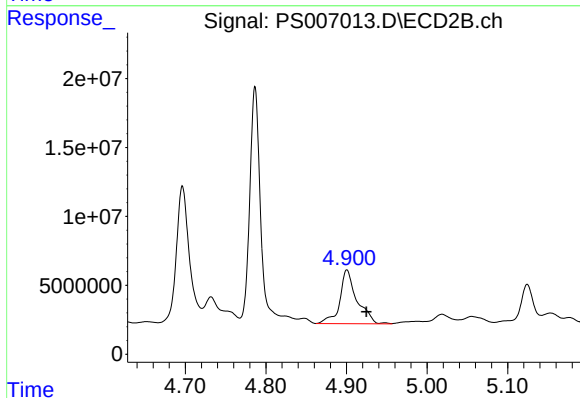
R.T.: 4.518 min
Delta R.T.: -0.023 min
Response: 106204029
Conc: 184.75 ng/ml



#3 4-Nitrophenol

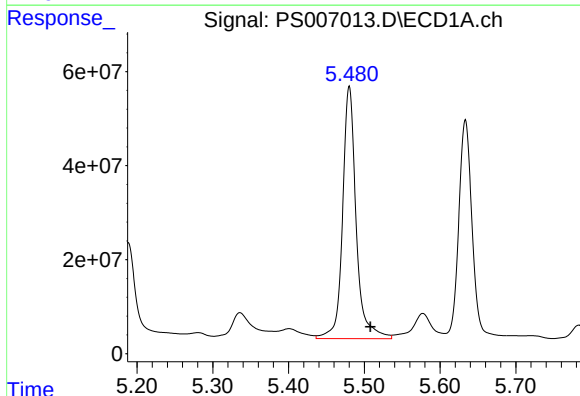
R.T.: 5.336 min
Delta R.T.: -0.027 min
Response: 116786578
Conc: 306.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



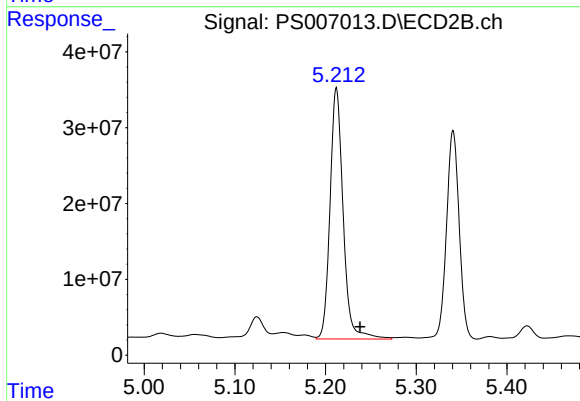
#3 4-Nitrophenol

R.T.: 4.901 min
Delta R.T.: -0.024 min
Response: 57886131
Conc: 239.47 ng/ml



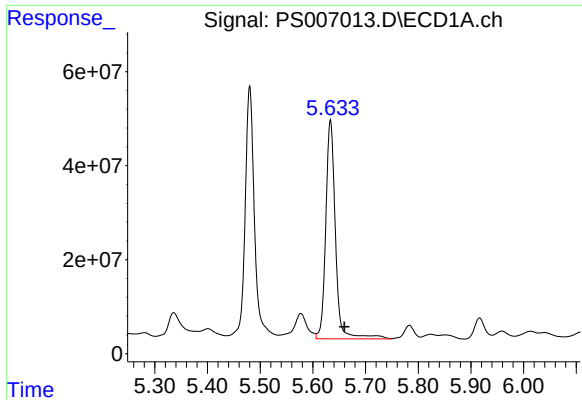
#4 2,4-DCAA

R.T.: 5.480 min
Delta R.T.: -0.028 min
Response: 667908002
Conc: 730.90 ng/ml



#4 2,4-DCAA

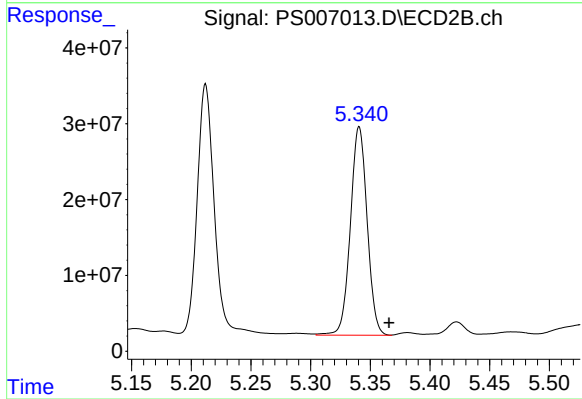
R.T.: 5.212 min
Delta R.T.: -0.026 min
Response: 333151437
Conc: 724.49 ng/ml



#5 DICAMBA

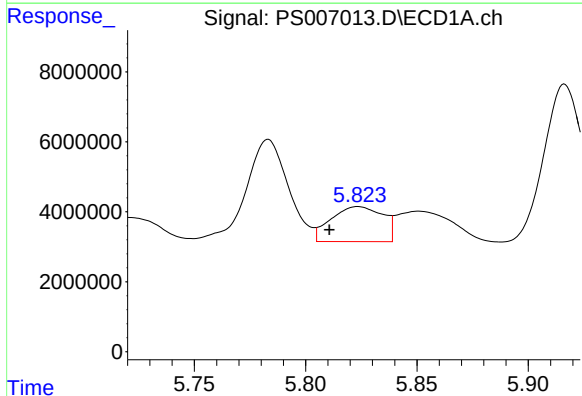
R.T.: 5.633 min
Delta R.T.: -0.026 min
Response: 596863408
Conc: 184.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



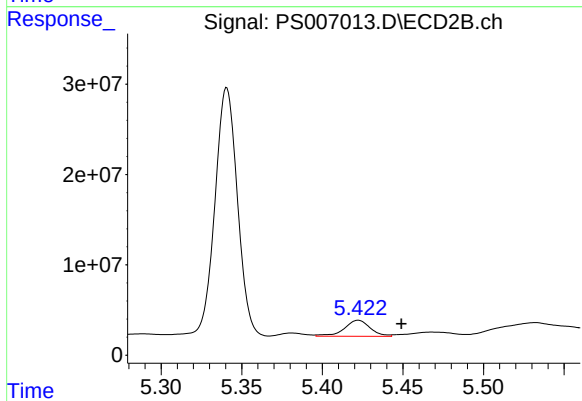
#5 DICAMBA

R.T.: 5.341 min
Delta R.T.: -0.025 min
Response: 268499213
Conc: 159.51 ng/ml



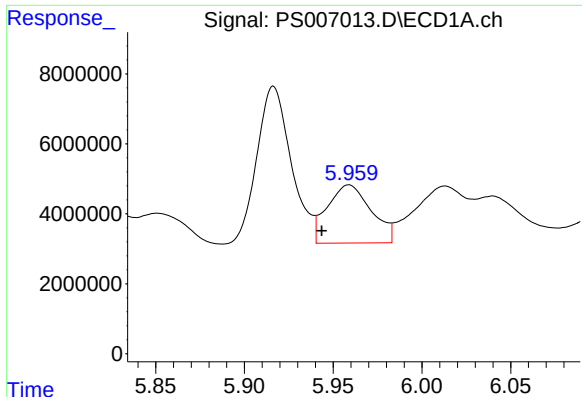
#6 MCP

R.T.: 5.824 min
Delta R.T.: 0.013 min
Response: 16186506
Conc: 7.61 ug/ml



#6 MCP

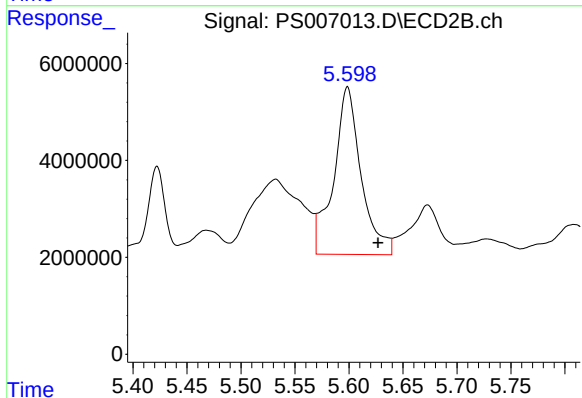
R.T.: 5.422 min
Delta R.T.: -0.027 min
Response: 19753229
Conc: 17.01 ug/ml



#7 MCPA

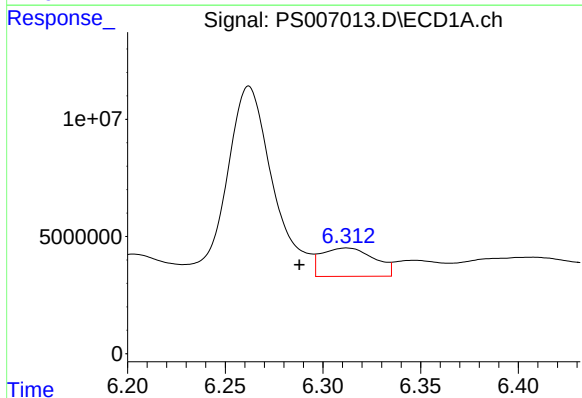
R.T.: 5.959 min
Delta R.T.: 0.015 min
Response: 28636647
Conc: 9.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



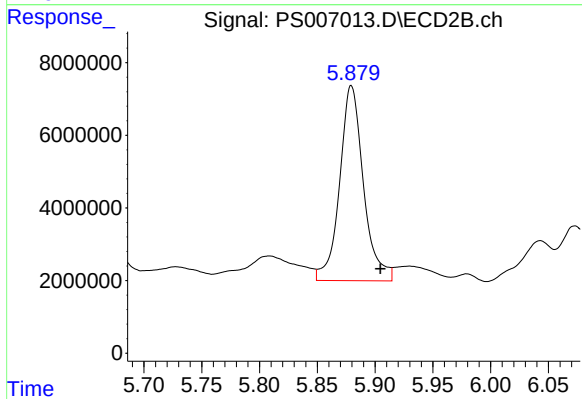
#7 MCPA

R.T.: 5.599 min
Delta R.T.: -0.028 min
Response: 61045504
Conc: 33.17 ug/ml



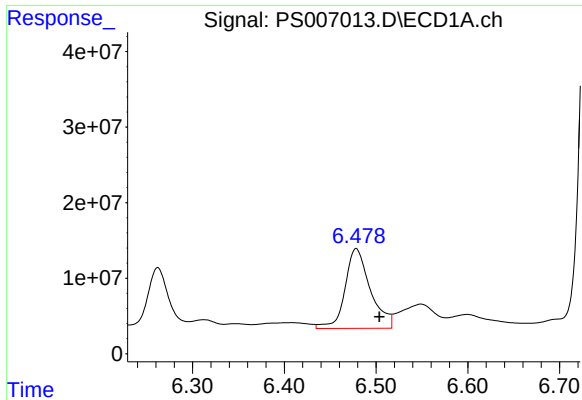
#8 DICHLORPROP

R.T.: 6.312 min
Delta R.T.: 0.024 min
Response: 22702815
Conc: 29.57 ng/ml



#8 DICHLORPROP

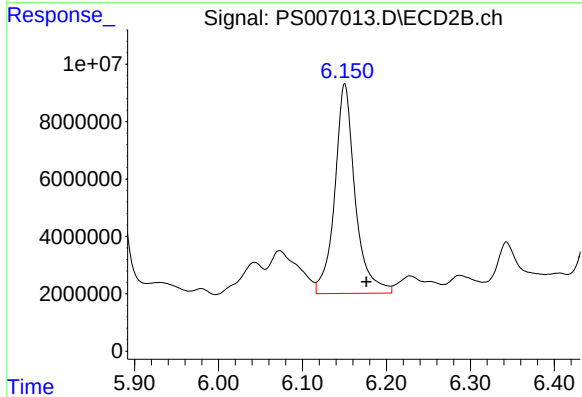
R.T.: 5.880 min
Delta R.T.: -0.025 min
Response: 76853814
Conc: 185.60 ng/ml



#9 2,4-D

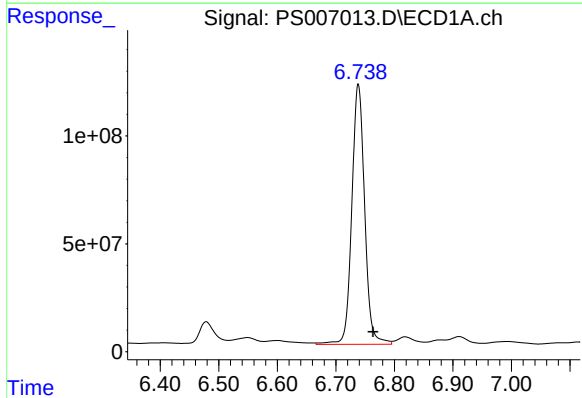
R.T.: 6.478 min
Delta R.T.: -0.025 min
Response: 202785973
Conc: 247.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



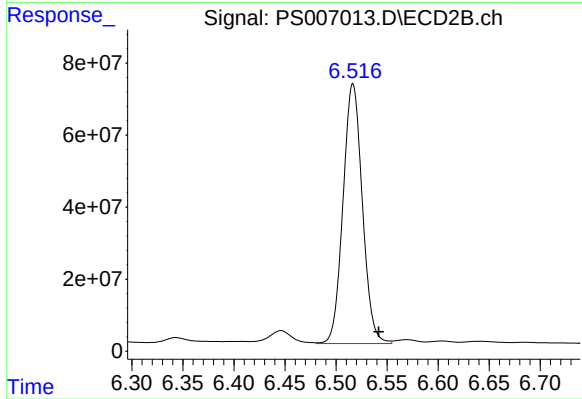
#9 2,4-D

R.T.: 6.150 min
Delta R.T.: -0.026 min
Response: 123260395
Conc: 241.65 ng/ml



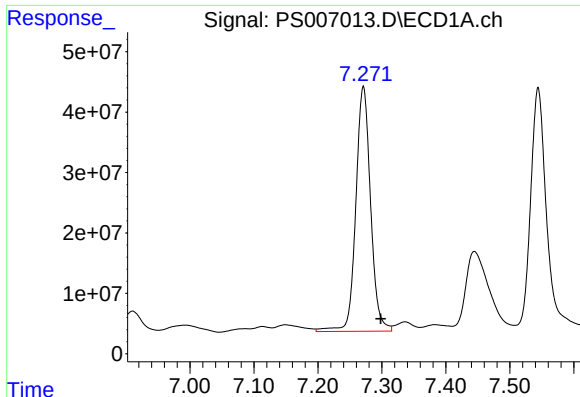
#10 Pentachlorophenol

R.T.: 6.738 min
Delta R.T.: -0.025 min
Response: 1837608173
Conc: 154.19 ng/ml



#10 Pentachlorophenol

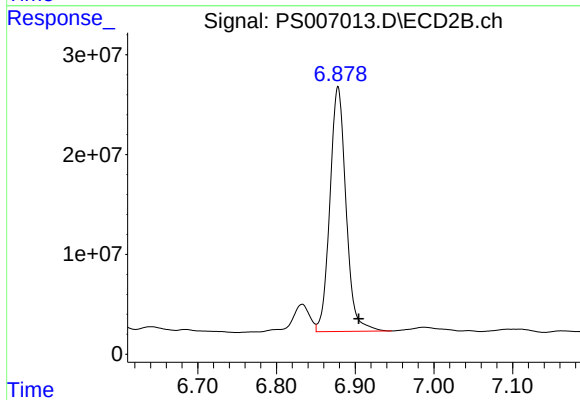
R.T.: 6.517 min
Delta R.T.: -0.025 min
Response: 950699080
Conc: 151.11 ng/ml



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

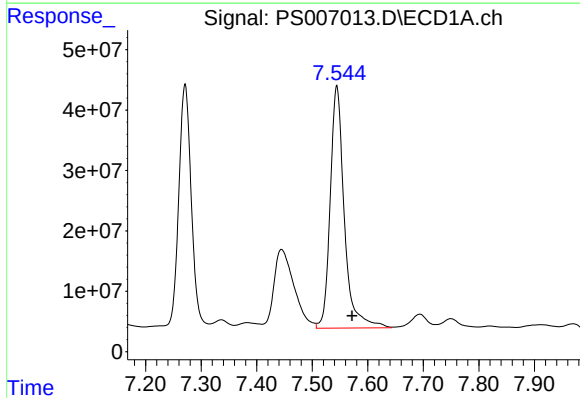
R.T.: 7.271 min
Delta R.T.: -0.027 min
Response: 651677891
Conc: 143.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



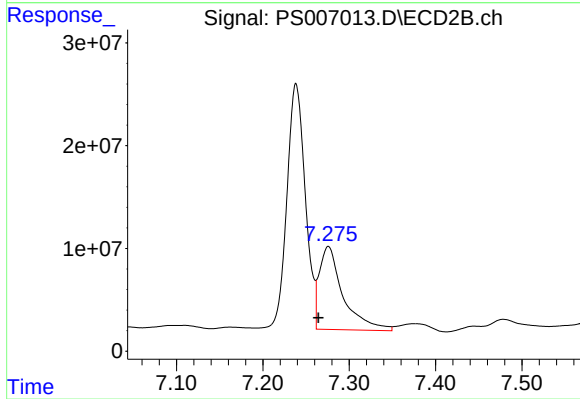
#11 2,4,5-TP (SILVEX)

R.T.: 6.878 min
Delta R.T.: -0.027 min
Response: 348881145
Conc: 145.65 ng/ml



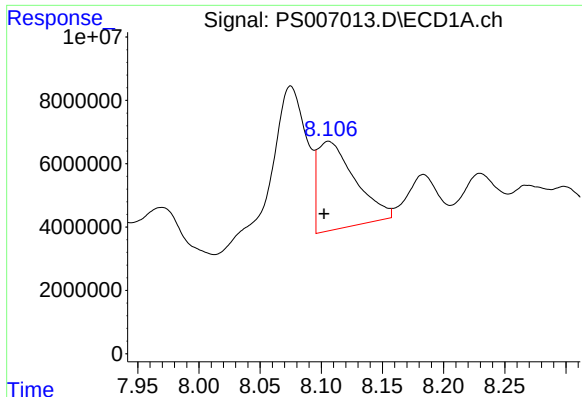
#12 2,4,5-T

R.T.: 7.544 min
Delta R.T.: -0.027 min
Response: 706858093
Conc: 138.92 ng/ml



#12 2,4,5-T

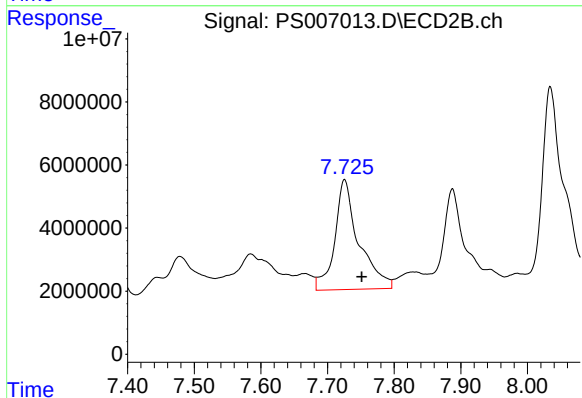
R.T.: 7.276 min
Delta R.T.: 0.011 min
Response: 154174702
Conc: 71.33 ng/ml



#13 2,4-DB

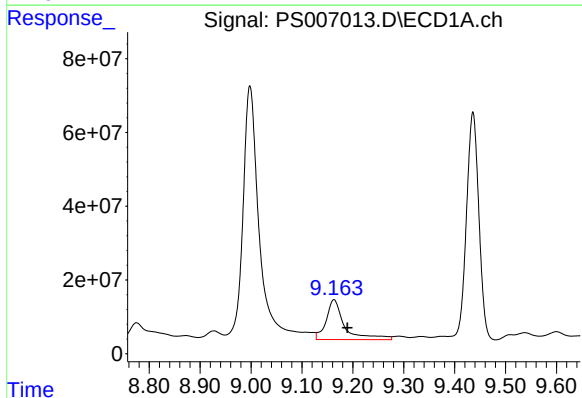
R.T.: 8.106 min
Delta R.T.: 0.004 min
Response: 59541659
Conc: 102.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



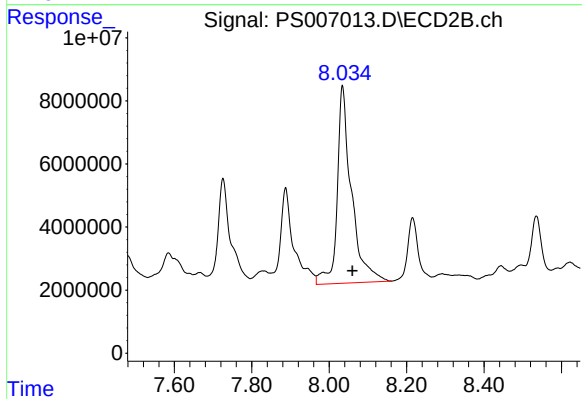
#13 2,4-DB

R.T.: 7.726 min
Delta R.T.: -0.026 min
Response: 87345803
Conc: 307.01 ng/ml



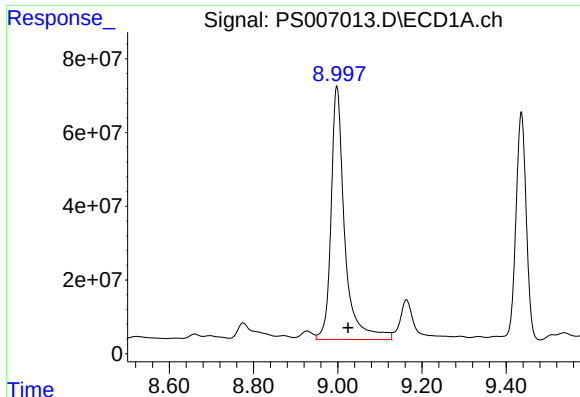
#14 DINOSEB

R.T.: 9.163 min
Delta R.T.: -0.027 min
Response: 274777162
Conc: 72.35 ng/ml



#14 DINOSEB

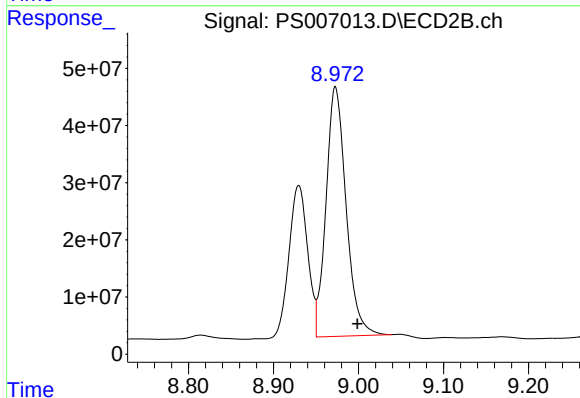
R.T.: 8.034 min
Delta R.T.: -0.026 min
Response: 160542522
Conc: 93.19 ng/ml



#15 Picloram

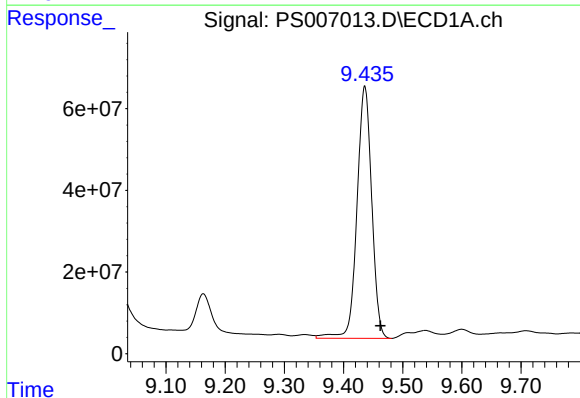
R.T.: 8.998 min
Delta R.T.: -0.027 min
Response: 1543673722
Conc: 230.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



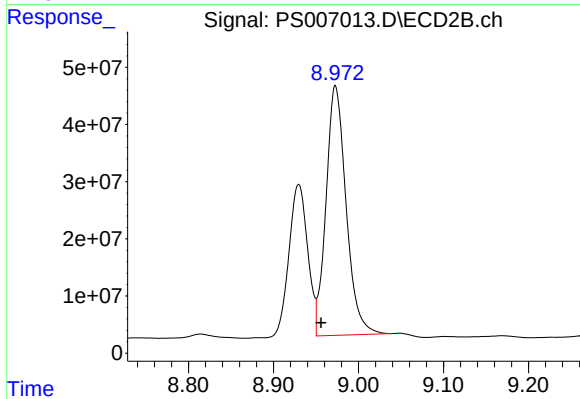
#15 Picloram

R.T.: 8.973 min
Delta R.T.: -0.026 min
Response: 718027536
Conc: 197.28 ng/ml



#16 DCPA

R.T.: 9.436 min
Delta R.T.: -0.026 min
Response: 1069293266
Conc: 183.24 ng/ml



#16 DCPA

R.T.: 8.973 min
Delta R.T.: 0.017 min
Response: 718027536
Conc: 225.97 ng/ml