

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
 Data File : PS008683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2020 04:17
 Operator : DD\AJ
 Sample : L1318-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RAINEY-PARK-BH-03-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 04:49:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.295	5.958	74570777	315.1E6	42.233	332.551 #
Target Compounds							
1) T	Dalapon	2.585	0.000	245.7E6	0	95.822	N.D. #
2) T	3,5-DICHL...	0.000	5.146	0	103.6E6	N.D.	74.117
3) T	4-Nitroph...	6.131	5.594	14674875	22273570	15.067	37.514 #
5) T	DICAMBA	0.000	6.217	0	16197567	N.D.	4.050
6) T	MCPD	6.631	6.217	58952056	16197567	11.566	5.327 #
7) T	MCPA	6.810	6.446	117.1E6	22911867	16.020	5.366 #
8) T	DICHLORPROP	0.000	6.776	0	35625643	N.D.	36.874
9) T	2,4-D	0.000	7.030	0	54158002	N.D.	46.200
10) T	Pentachlo...	7.748	7.478	59167467	13126437	2.434	<MDL #
11) T	2,4,5-TP ...	8.198	7.895	79704918	40484692	8.535	7.746
12) T	2,4,5-T	8.561	8.219	106.7E6	100.8E6	11.568	19.054 #
13) T	2,4-DB	9.086	8.749	26068810	85245127	18.805	120.420 #
14) T	DINOSEB	0.000	9.077	0	89235792	N.D.	23.622
15) T	Picloram	0.000	10.069	0	10361034	N.D.	1.395
16) T	DCPA	10.520	9.982	65846427	32257000	5.548	4.950

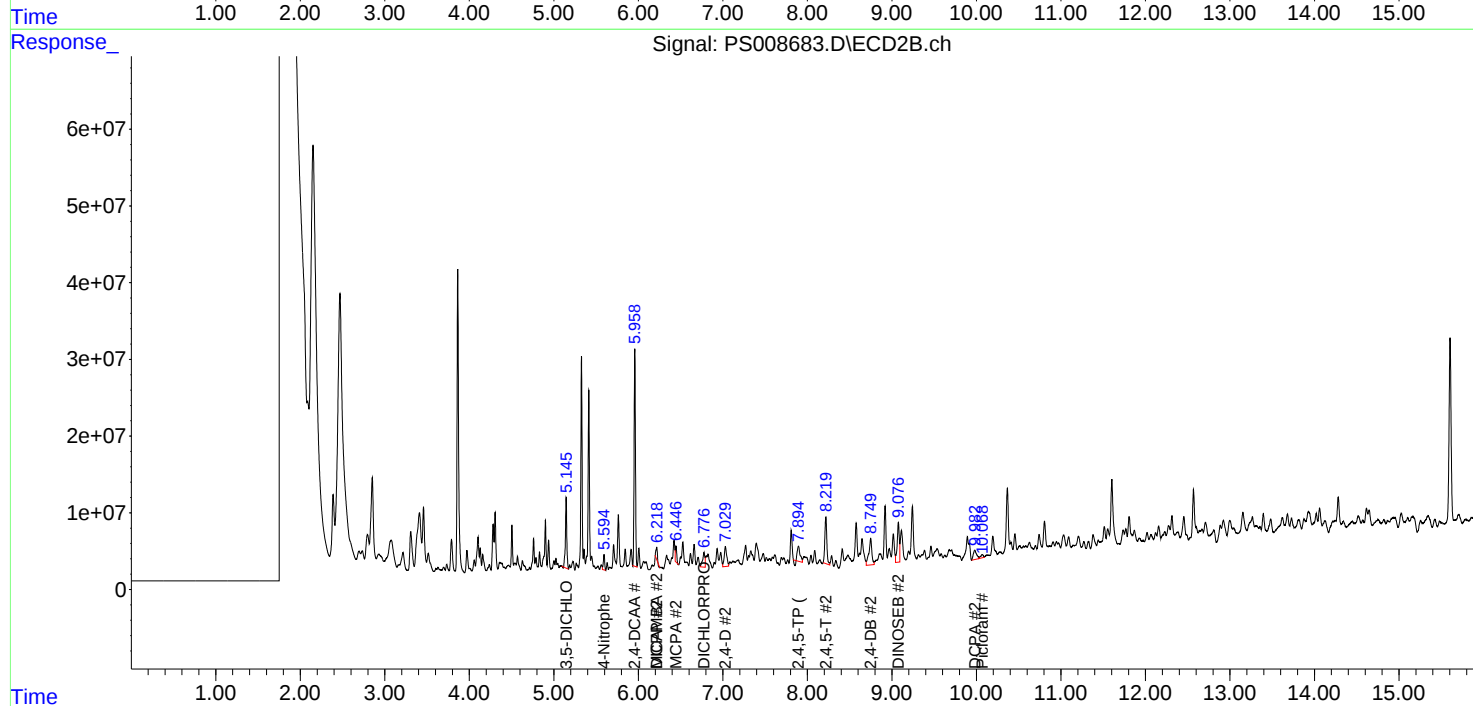
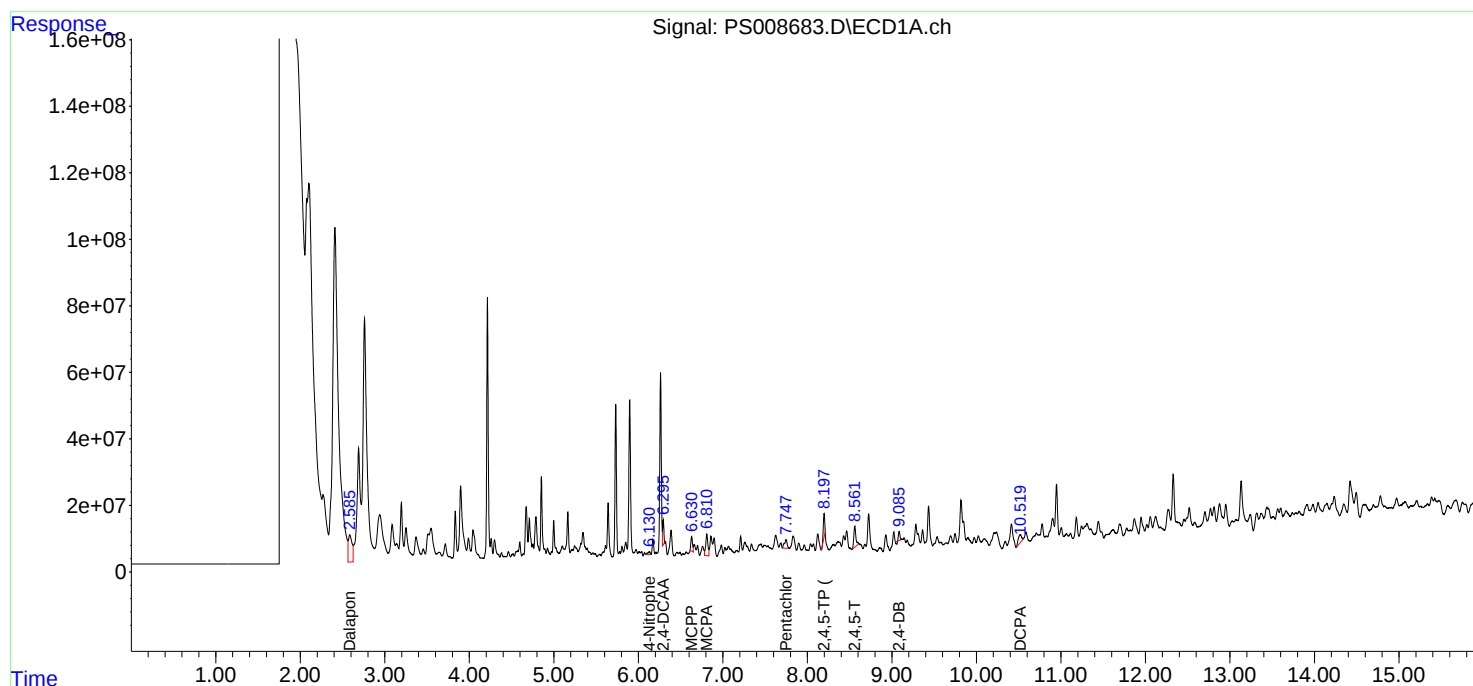
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

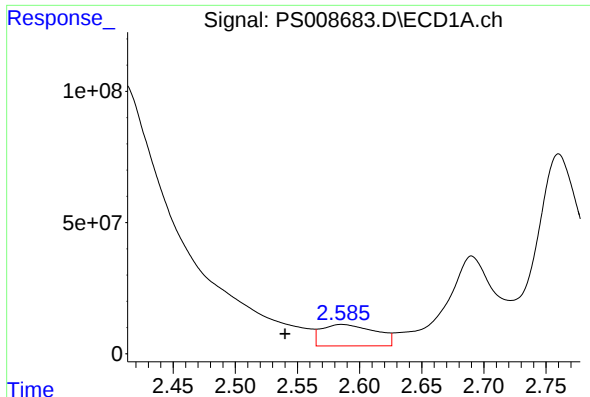
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
Data File : PS008683.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 04:49:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

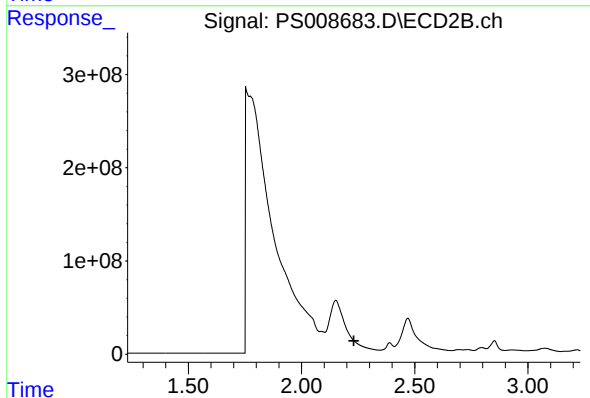




#1 Dalapon

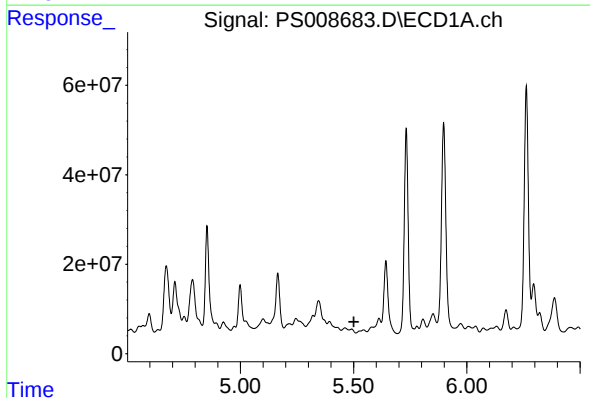
R.T.: 2.585 min
Delta R.T.: 0.045 min
Response: 245674333
Conc: 95.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
RAINEY-PARK-BH-03-A



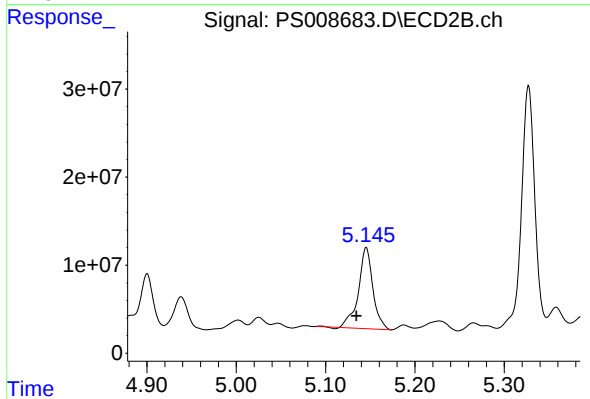
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.231 min
Response: 0
Conc: N.D.



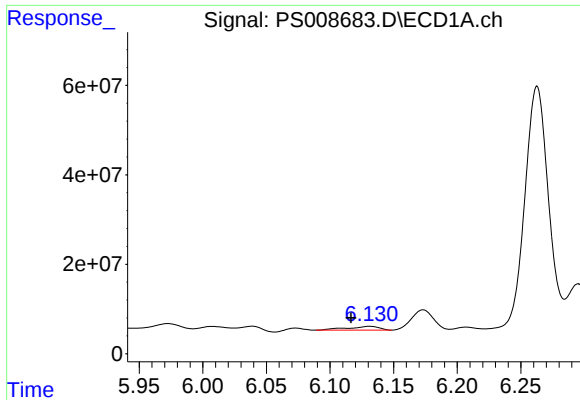
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

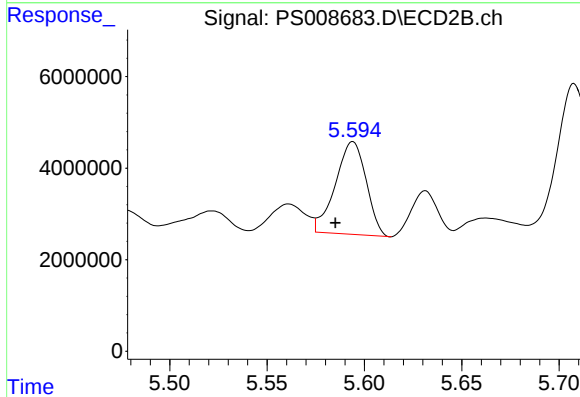
R.T.: 5.146 min
Delta R.T.: 0.011 min
Response: 103554281
Conc: 74.12 ng/ml



#3 4-Nitrophenol

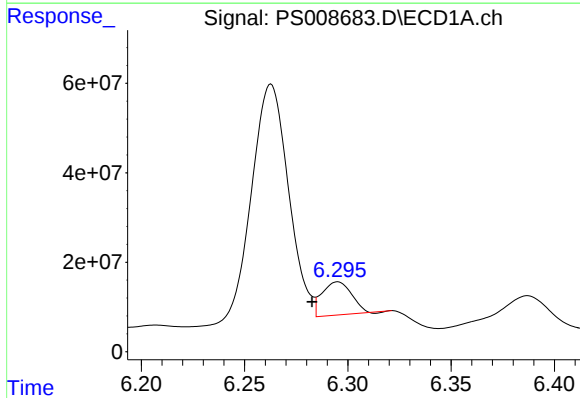
R.T.: 6.131 min
Delta R.T.: 0.014 min
Response: 14674875
Conc: 15.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
RAINEY-PARK-BH-03-A



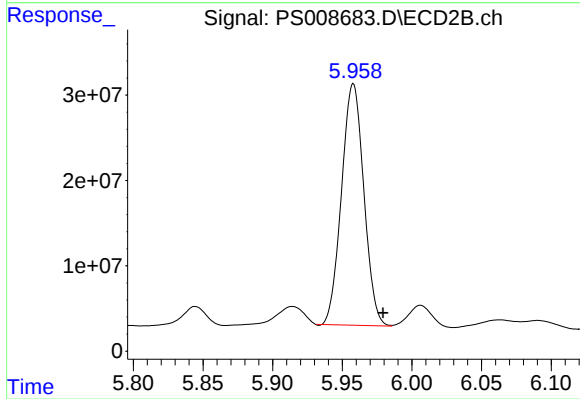
#3 4-Nitrophenol

R.T.: 5.594 min
Delta R.T.: 0.009 min
Response: 22273570
Conc: 37.51 ng/ml



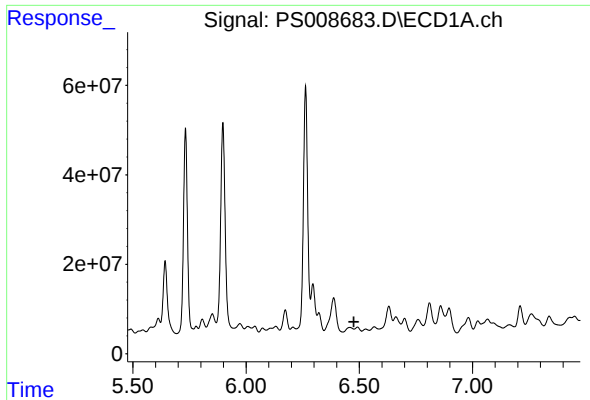
#4 2,4-DCAA

R.T.: 6.295 min
Delta R.T.: 0.012 min
Response: 74570777
Conc: 42.23 ng/ml



#4 2,4-DCAA

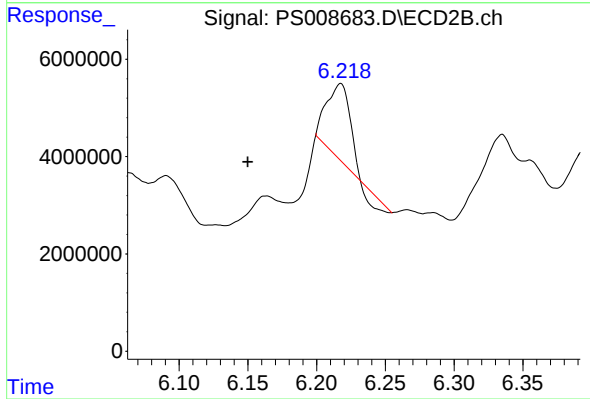
R.T.: 5.958 min
Delta R.T.: -0.021 min
Response: 315079383
Conc: 332.55 ng/ml



#5 DICAMBA

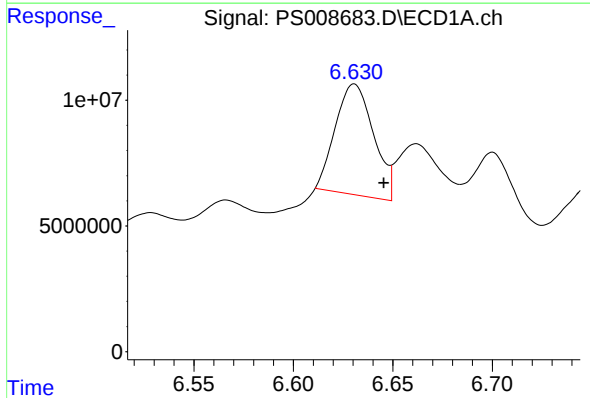
R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RAINEY-PARK-BH-03-A



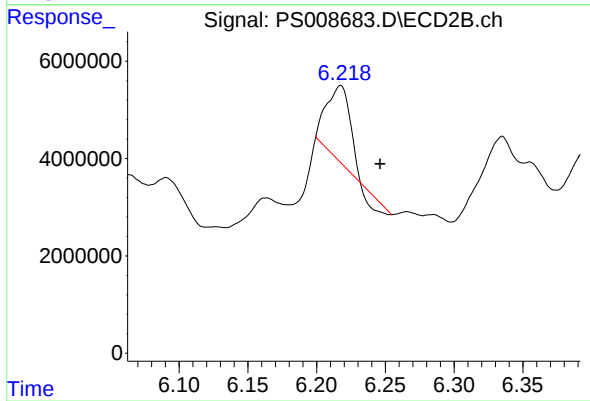
#5 DICAMBA

R.T.: 6.217 min
Delta R.T.: 0.068 min
Response: 16197567
Conc: 4.05 ng/ml



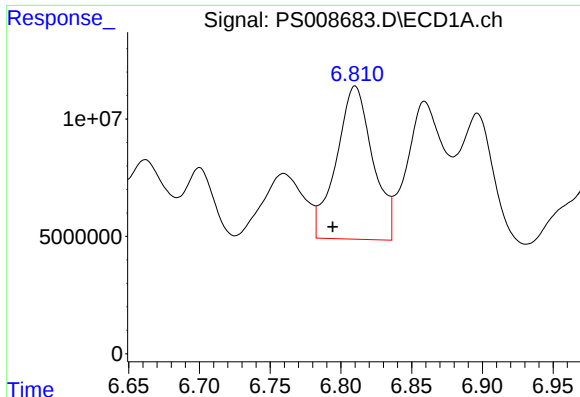
#6 MCP

R.T.: 6.631 min
Delta R.T.: -0.015 min
Response: 58952056
Conc: 11.57 ug/ml



#6 MCP

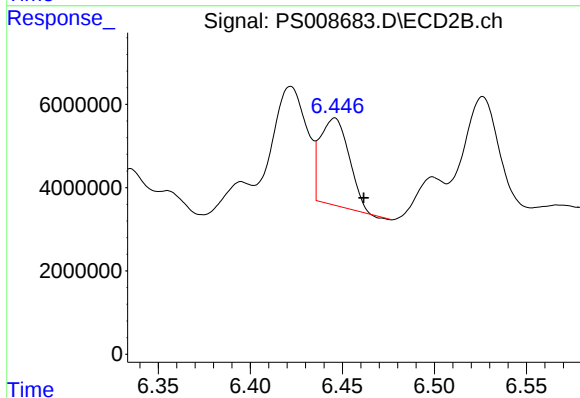
R.T.: 6.217 min
Delta R.T.: -0.029 min
Response: 16197567
Conc: 5.33 ug/ml



#7 MCPA

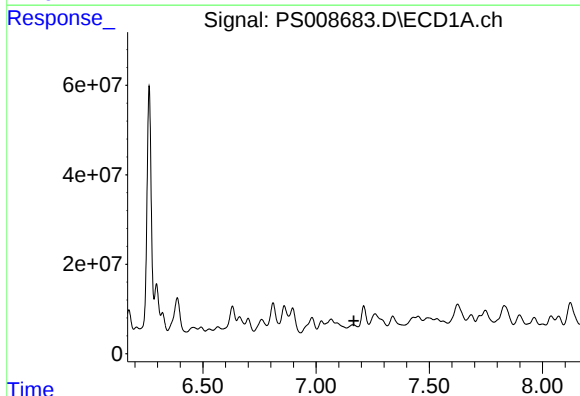
R.T.: 6.810 min
Delta R.T.: 0.016 min
Response: 117064685
Conc: 16.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
RAINEY-PARK-BH-03-A



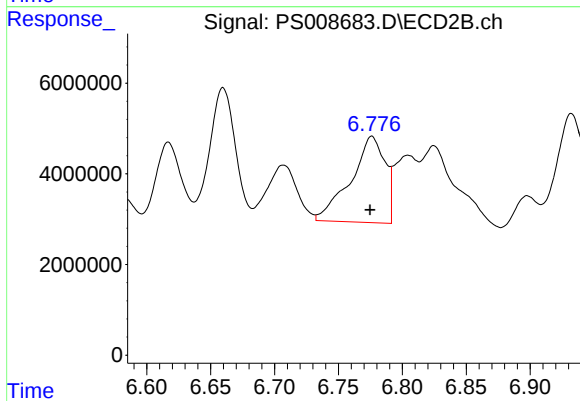
#7 MCPA

R.T.: 6.446 min
Delta R.T.: -0.016 min
Response: 22911867
Conc: 5.37 ug/ml



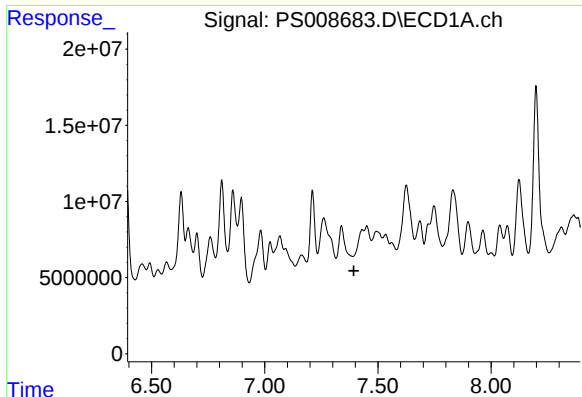
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

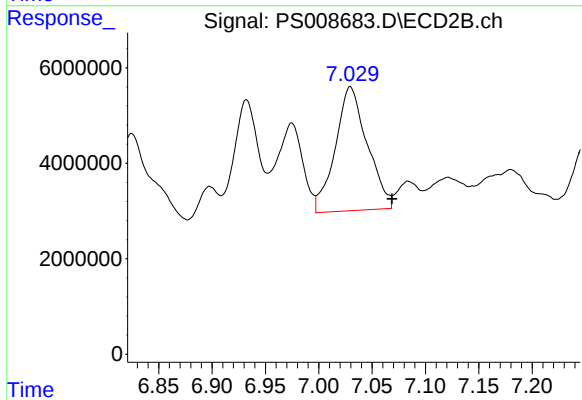
R.T.: 6.776 min
Delta R.T.: 0.001 min
Response: 35625643
Conc: 36.87 ng/ml



#9 2,4-D

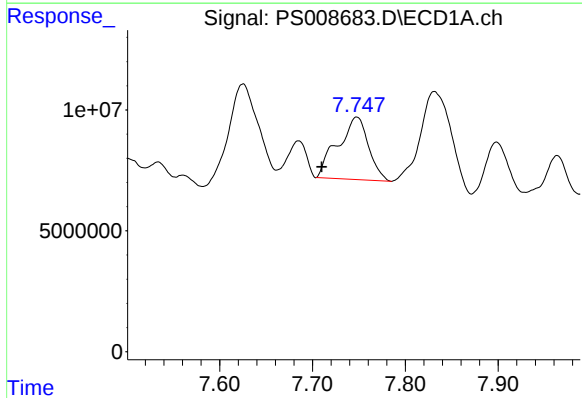
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RAINEY-PARK-BH-03-A



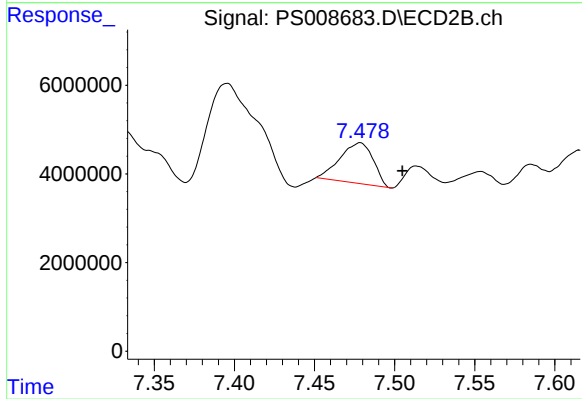
#9 2,4-D

R.T.: 7.030 min
Delta R.T.: -0.039 min
Response: 54158002
Conc: 46.20 ng/ml



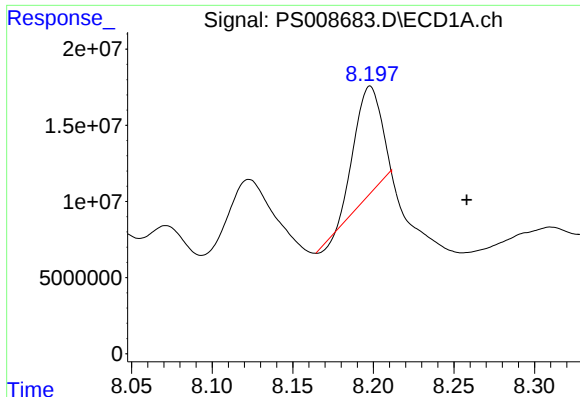
#10 Pentachlorophenol

R.T.: 7.748 min
Delta R.T.: 0.038 min
Response: 59167467
Conc: 2.43 ng/ml



#10 Pentachlorophenol

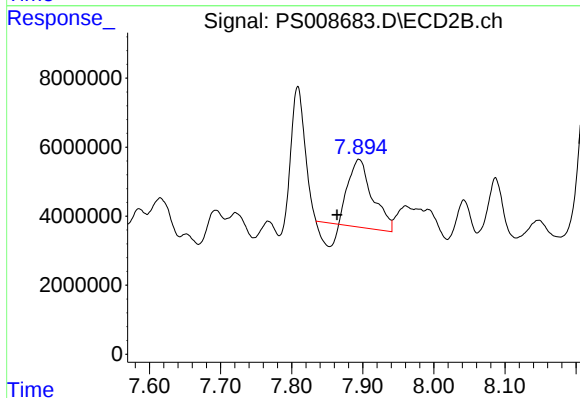
R.T.: 7.478 min
Delta R.T.: -0.026 min
Response: 13126437
Conc: N.D.



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

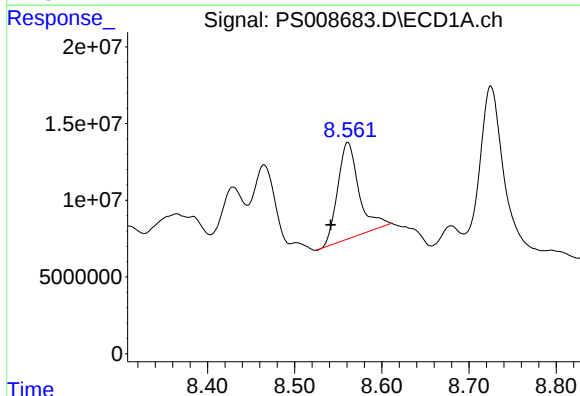
R.T.: 8.198 min
Delta R.T.: -0.060 min
Response: 79704918
Conc: 8.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
RAINEY-PARK-BH-03-A



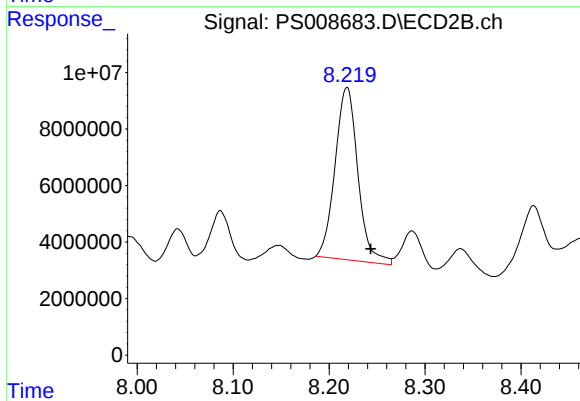
#11 2,4,5-TP (SILVEX)

R.T.: 7.895 min
Delta R.T.: 0.031 min
Response: 40484692
Conc: 7.75 ng/ml



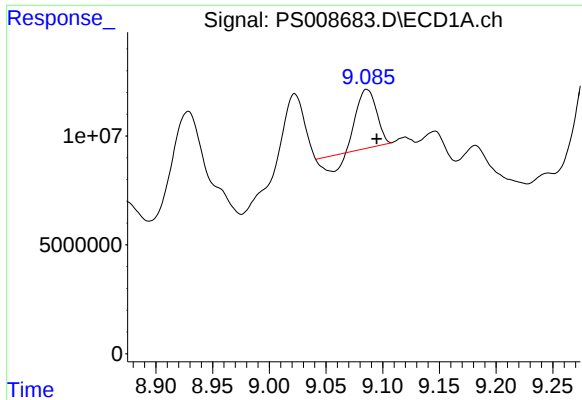
#12 2,4,5-T

R.T.: 8.561 min
Delta R.T.: 0.020 min
Response: 106734316
Conc: 11.57 ng/ml



#12 2,4,5-T

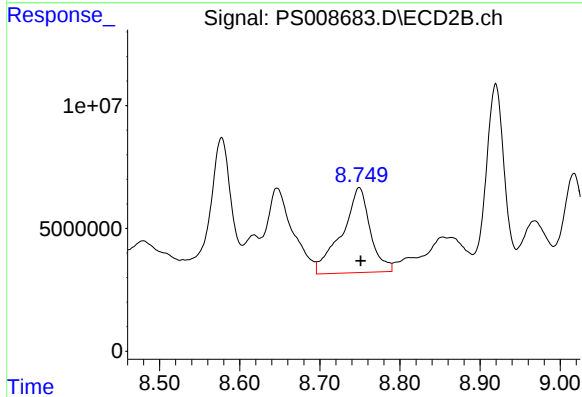
R.T.: 8.219 min
Delta R.T.: -0.025 min
Response: 100758253
Conc: 19.05 ng/ml



#13 2,4-DB

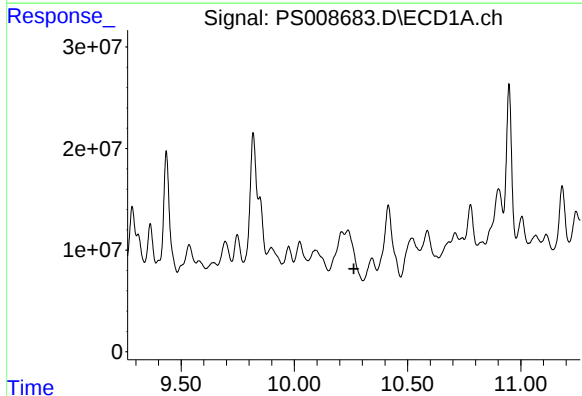
R.T.: 9.086 min
Delta R.T.: -0.009 min
Response: 26068810
Conc: 18.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
RAINEY-PARK-BH-03-A



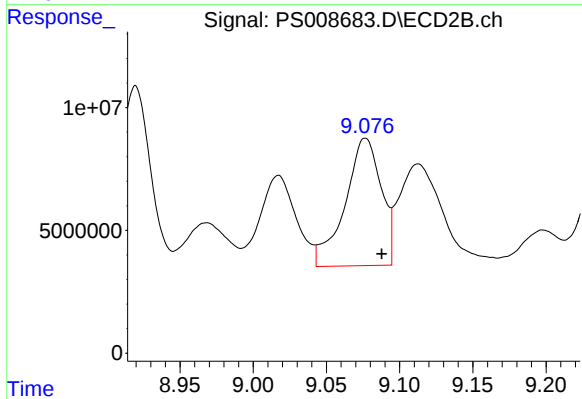
#13 2,4-DB

R.T.: 8.749 min
Delta R.T.: -0.002 min
Response: 85245127
Conc: 120.42 ng/ml



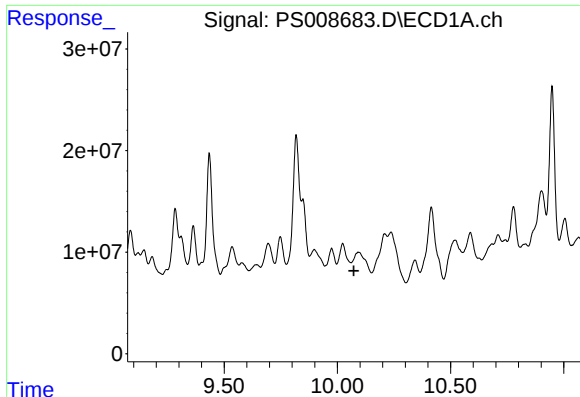
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.263 min
Response: 0
Conc: N.D.



#14 DINOSEB

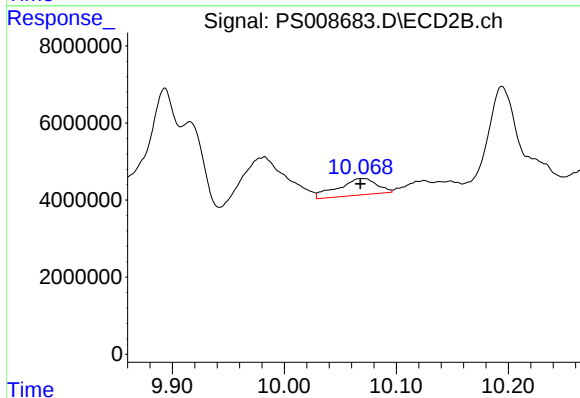
R.T.: 9.077 min
Delta R.T.: -0.011 min
Response: 89235792
Conc: 23.62 ng/ml



#15 Picloram

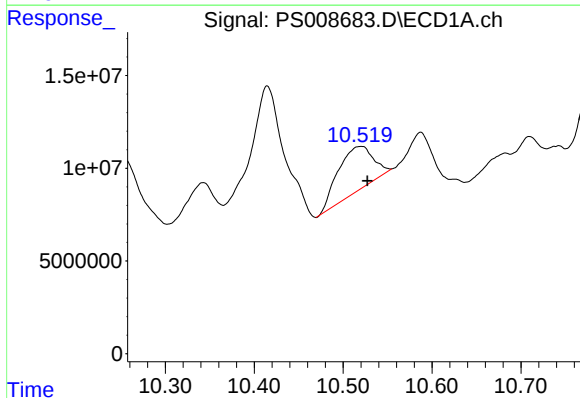
R.T.: 0.000 min
Exp R.T.: 10.073 min
Response: 0
Conc: N.D.

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ECD_S
ClientSampleId :
RAINEY-PARK-BH-03-A



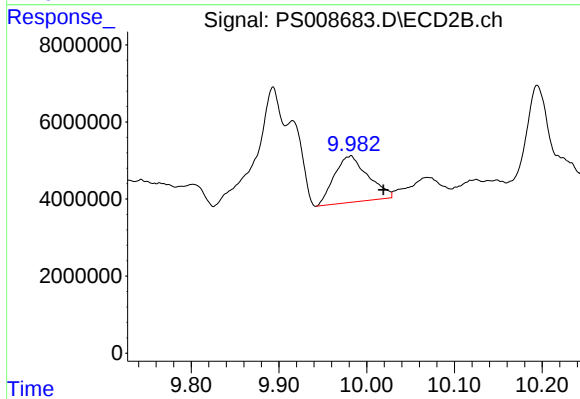
#15 Picloram

R.T.: 10.069 min
Delta R.T.: 0.001 min
Response: 10361034
Conc: 1.39 ng/ml



#16 DCPA

R.T.: 10.520 min
Delta R.T.: -0.008 min
Response: 65846427
Conc: 5.55 ng/ml



#16 DCPA

R.T.: 9.982 min
Delta R.T.: -0.037 min
Response: 32257000
Conc: 4.95 ng/ml