

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031221\
 Data File : PP033955.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Mar 2021 1:32
 Operator : DD\AJ
 Sample : M1623-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 03:05:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 12 12:21:17 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
1)	SA Tetrachlo...	4.855	4.267	1951338	925971	22.552	22.793
2)	SA Decachlor...	10.786	9.592	1789179	553839	21.185	20.754
Target Compounds							
3)	L1 AR-1016-1	0.000	5.546f	0	18863	N.D.	16.573 #
4)	L1 AR-1016-2	0.000	5.546	0	18863	N.D.	11.411 #
5)	L1 AR-1016-3	6.247	0.000	39344	0	15.899	N.D. #
8)	L2 AR-1221-1	5.106	4.527	25031	33936	27.125	79.695 #
9)	L2 AR-1221-2	0.000	4.655f	0	37263	N.D.	115.159 #
12)	L3 AR-1232-2	5.901f	5.546	77897	18863	85.055	26.029 #
16)	L4 AR-1242-1	0.000	5.546f	0	18863	N.D.	21.362 #
17)	L4 AR-1242-2	0.000	5.546	0	18863	N.D.	15.039 #
18)	L4 AR-1242-3	6.247	0.000	39344	0	20.592	N.D. #
21)	L5 AR-1248-1	0.000	5.546f	0	18863	N.D.	27.711 #
30)	L6 AR-1254-5	8.414	0.000	238174	0	60.509	N.D. #
32)	L7 AR-1260-2	0.000	7.316	0	38602	N.D.	21.342 #
34)	L7 AR-1260-4	8.688f	0.000	52889	0	14.278	N.D. #
35)	L7 AR-1260-5	9.004f	0.000	30541	0	3.948	N.D. #
37)	L8 AR-1262-2	9.004f	0.000	30541	0	3.533	N.D. #
38)	L8 AR-1262-3	9.354f	0.000	281268	0	46.346	N.D. #
39)	L8 AR-1262-4	9.417	0.000	18921	0	3.817	N.D. #
41)	L9 AR-1268-1	9.354f	0.000	281268	0	27.013	N.D. #
42)	L9 AR-1268-2	9.417	0.000	18921	0	1.872	N.D. #

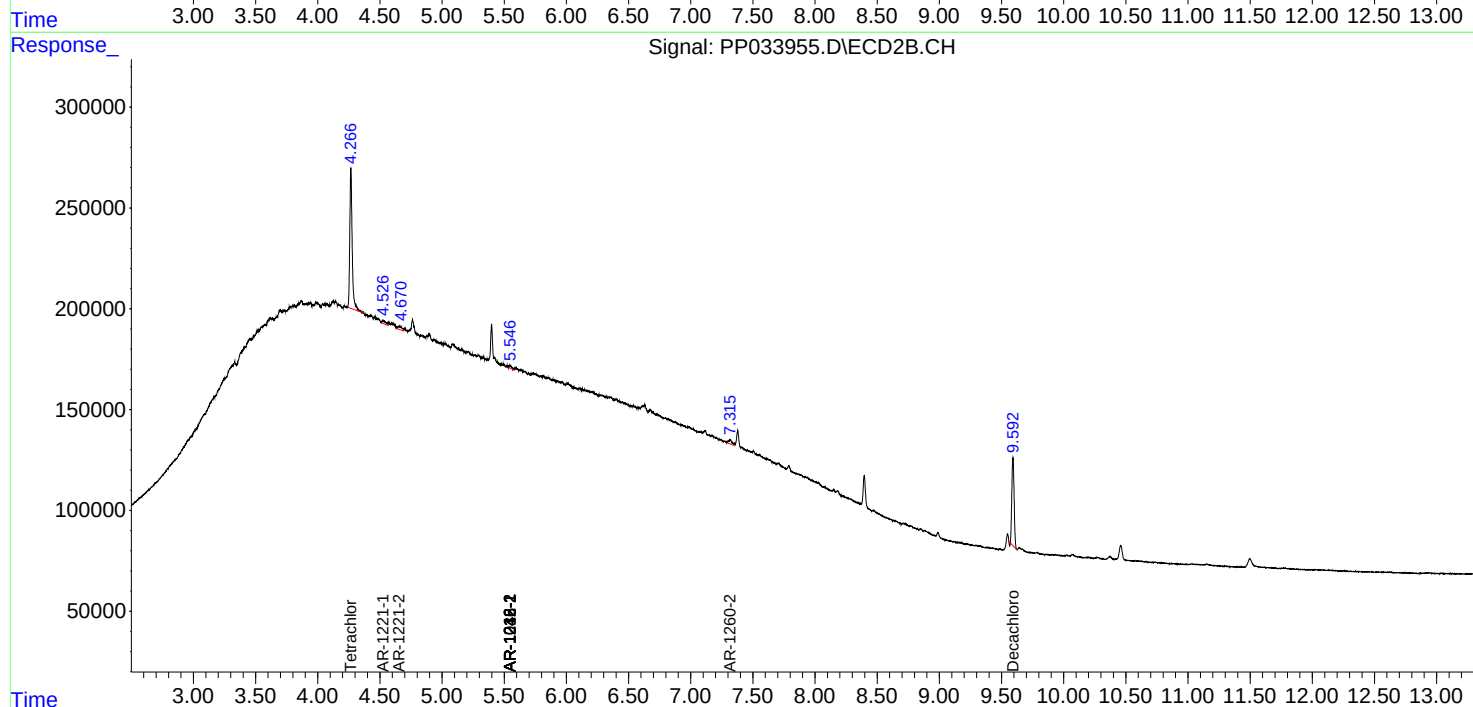
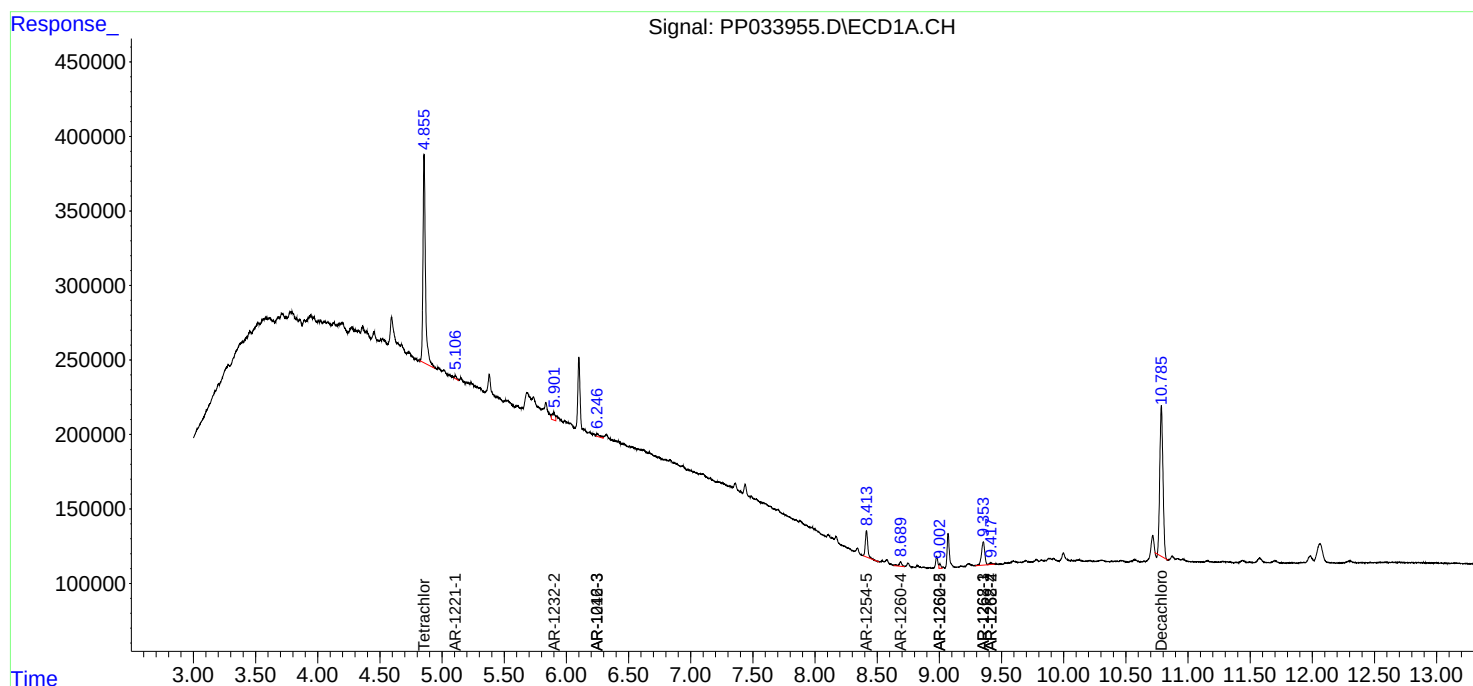
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

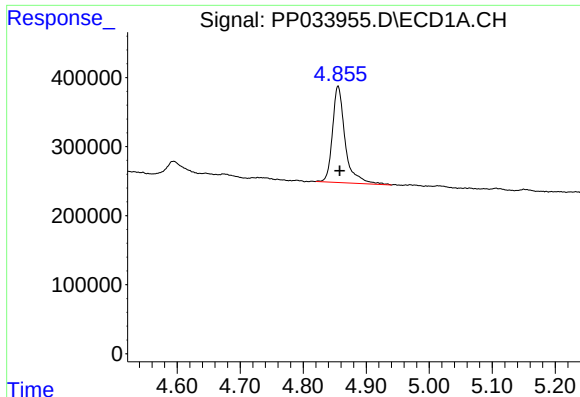
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031221\
Data File : PP033955.D
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Acq On : 13 Mar 2021 1:32
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Sample : M1623-01
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ALS Vial : 30 Sample Multiplier: 1

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ECD_P
ClientSampleId :

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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

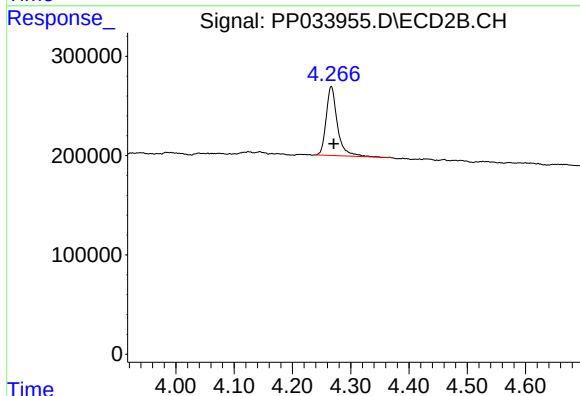




#1 Tetrachloro-m-xylene

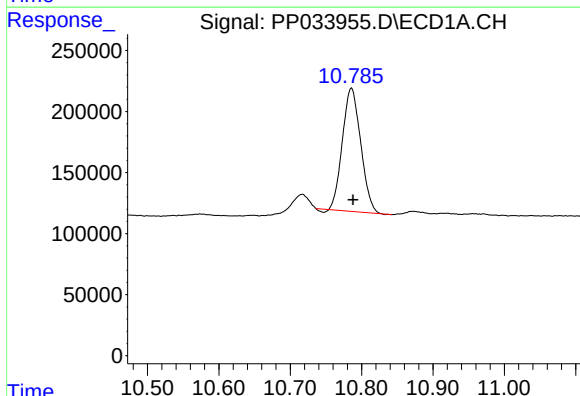
R.T.: 4.855 min
Delta R.T.: -0.003 min
Response: 1951338
Conc: 22.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



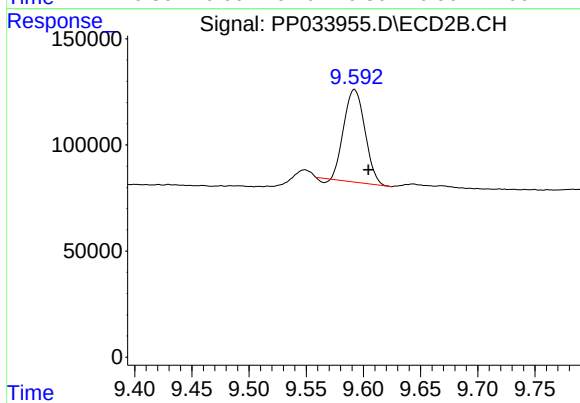
#1 Tetrachloro-m-xylene

R.T.: 4.267 min
Delta R.T.: -0.005 min
Response: 925971
Conc: 22.79 ng/ml



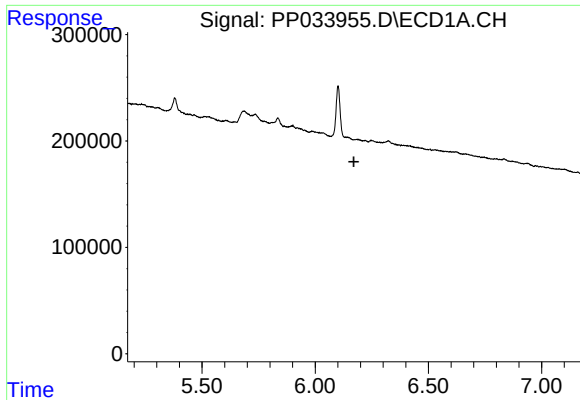
#2 Decachlorobiphenyl

R.T.: 10.786 min
Delta R.T.: -0.002 min
Response: 1789179
Conc: 21.19 ng/ml



#2 Decachlorobiphenyl

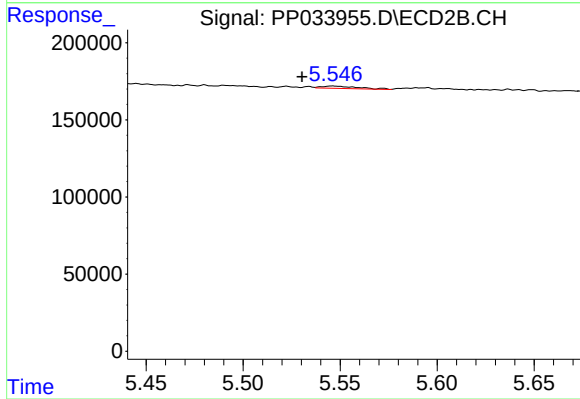
R.T.: 9.592 min
Delta R.T.: -0.012 min
Response: 553839
Conc: 20.75 ng/ml



#3 AR-1016-1

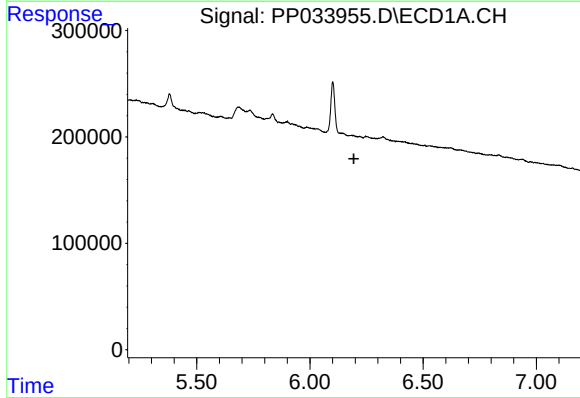
R.T.: 0.000 min
Exp R.T.: 6.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



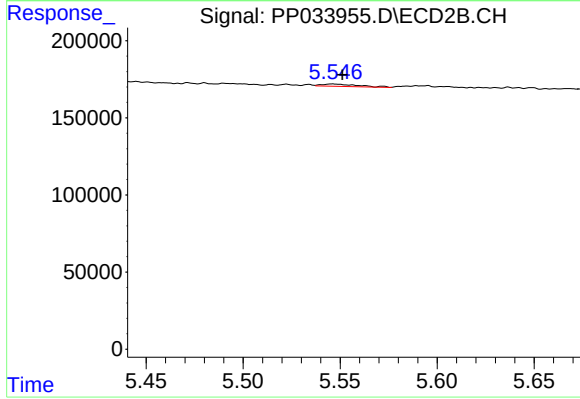
#3 AR-1016-1

R.T.: 5.546 min
Delta R.T.: 0.016 min
Response: 18863
Conc: 16.57 ng/ml



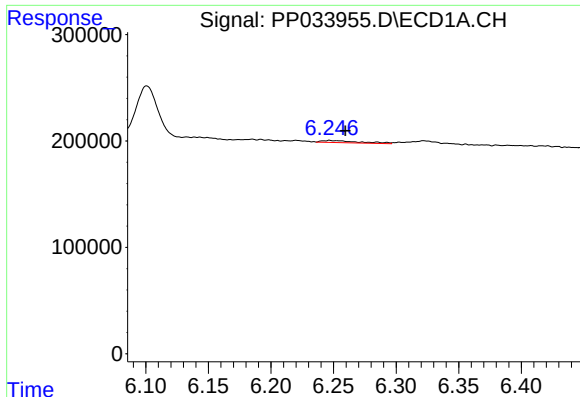
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.



#4 AR-1016-2

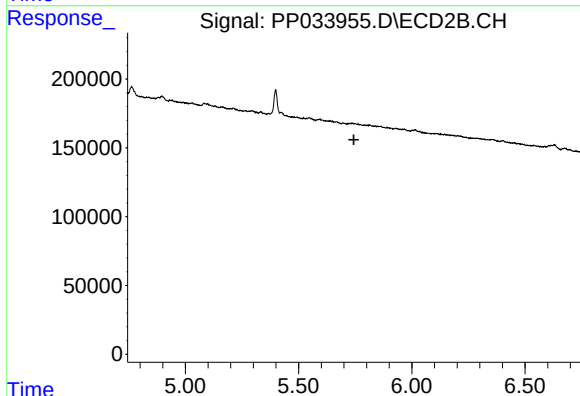
R.T.: 5.546 min
Delta R.T.: -0.005 min
Response: 18863
Conc: 11.41 ng/ml



#5 AR-1016-3

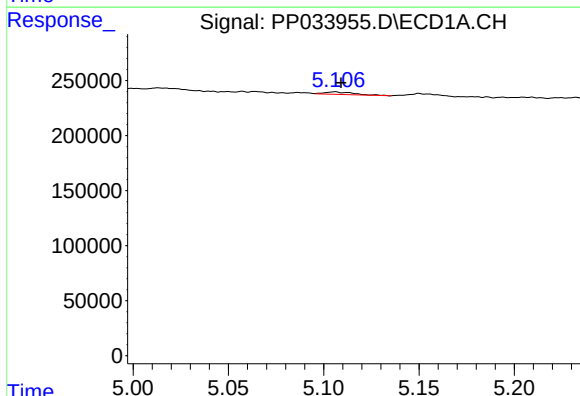
R.T.: 6.247 min
Delta R.T.: -0.012 min
Response: 39344
Conc: 15.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



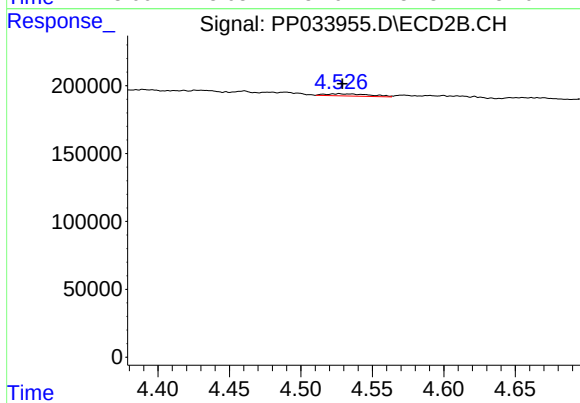
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.



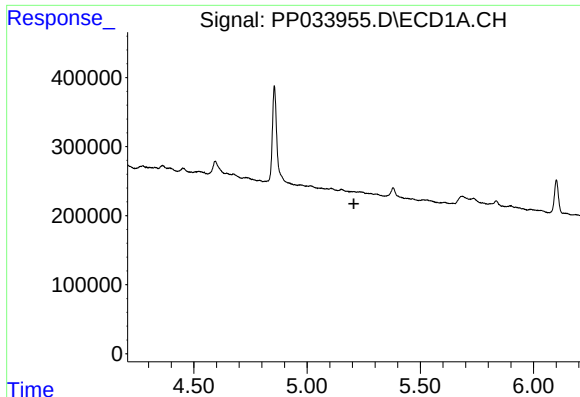
#8 AR-1221-1

R.T.: 5.106 min
Delta R.T.: -0.003 min
Response: 25031
Conc: 27.13 ng/ml



#8 AR-1221-1

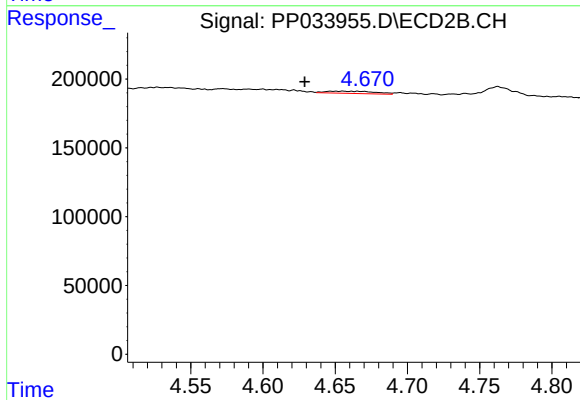
R.T.: 4.527 min
Delta R.T.: -0.002 min
Response: 33936
Conc: 79.70 ng/ml



#9 AR-1221-2

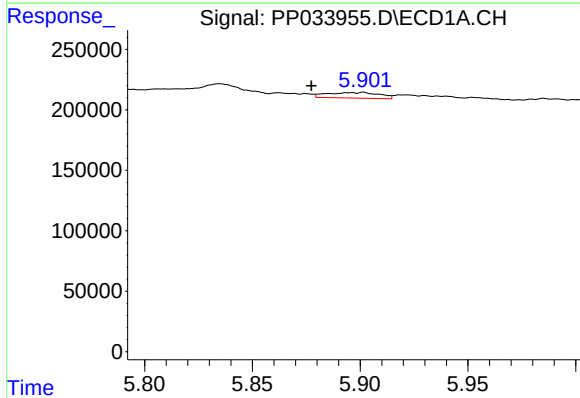
R.T.: 0.000 min
Exp R.T.: 5.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



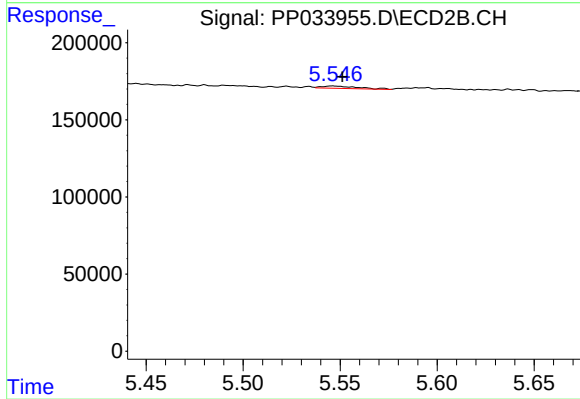
#9 AR-1221-2

R.T.: 4.655 min
Delta R.T.: 0.027 min
Response: 37263
Conc: 115.16 ng/ml



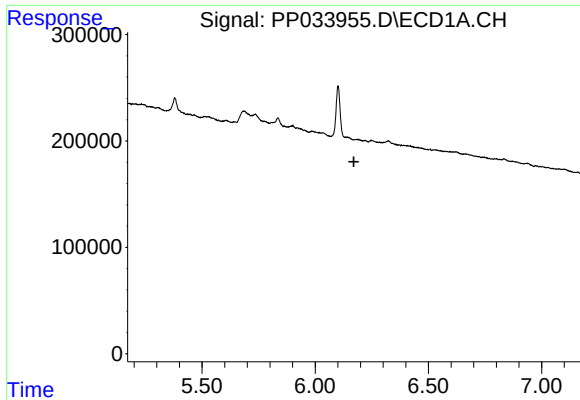
#12 AR-1232-2

R.T.: 5.901 min
Delta R.T.: 0.024 min
Response: 77897
Conc: 85.06 ng/ml



#12 AR-1232-2

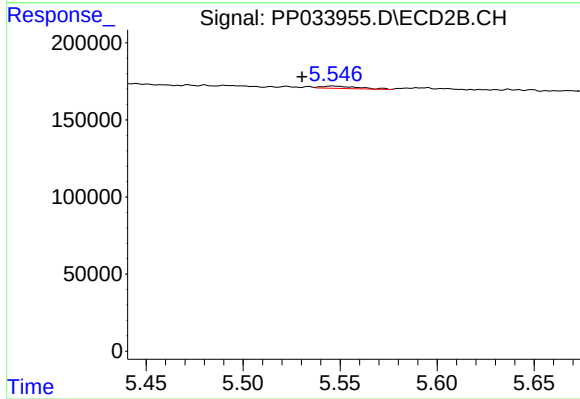
R.T.: 5.546 min
Delta R.T.: -0.005 min
Response: 18863
Conc: 26.03 ng/ml



#16 AR-1242-1

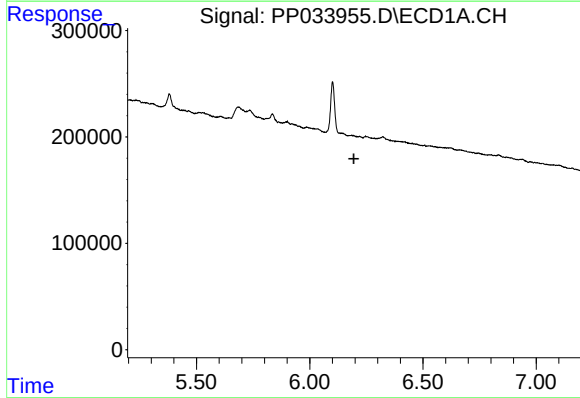
R.T.: 0.000 min
Exp R.T.: 6.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



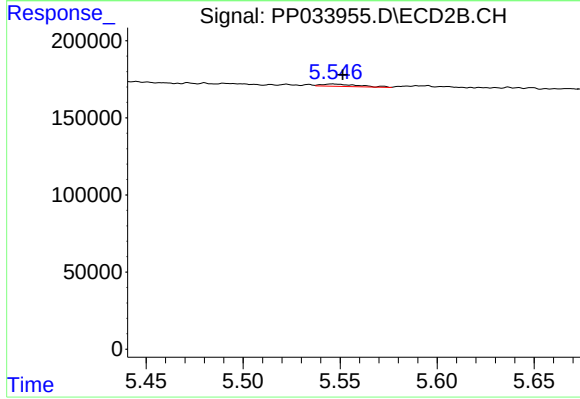
#16 AR-1242-1

R.T.: 5.546 min
Delta R.T.: 0.016 min
Response: 18863
Conc: 21.36 ng/ml



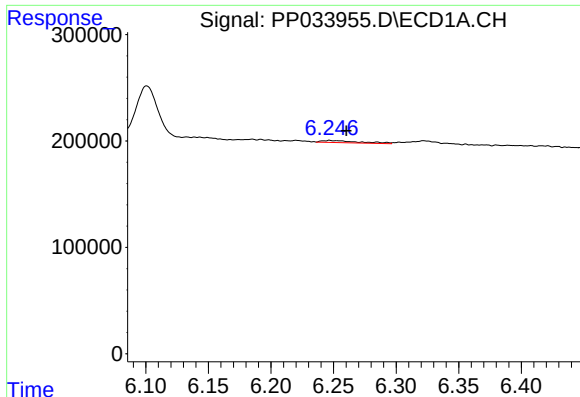
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.195 min
Response: 0
Conc: N.D.



#17 AR-1242-2

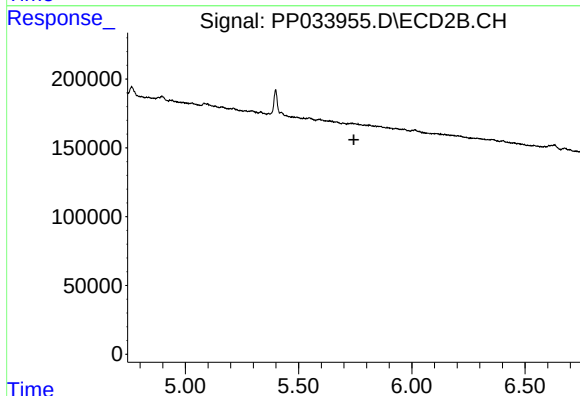
R.T.: 5.546 min
Delta R.T.: -0.005 min
Response: 18863
Conc: 15.04 ng/ml



#18 AR-1242-3

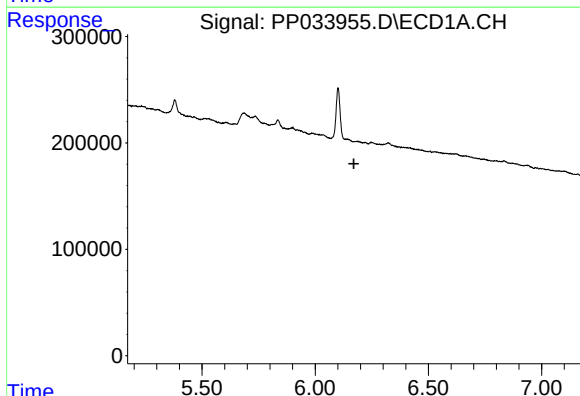
R.T.: 6.247 min
Delta R.T.: -0.013 min
Response: 39344
Conc: 20.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



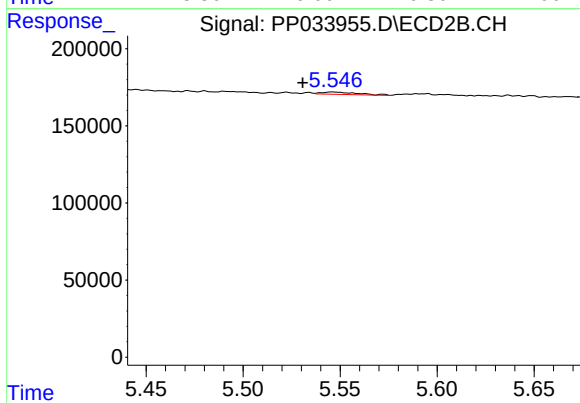
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.



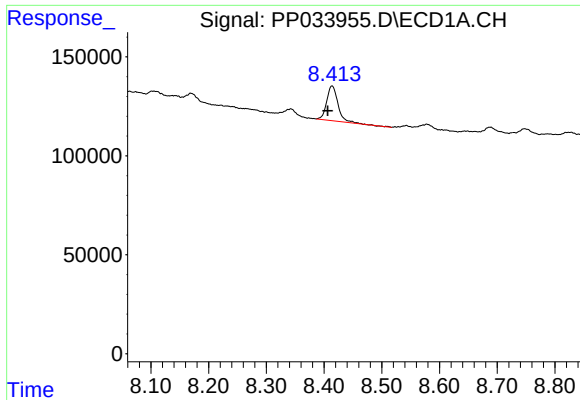
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.171 min
Response: 0
Conc: N.D.



#21 AR-1248-1

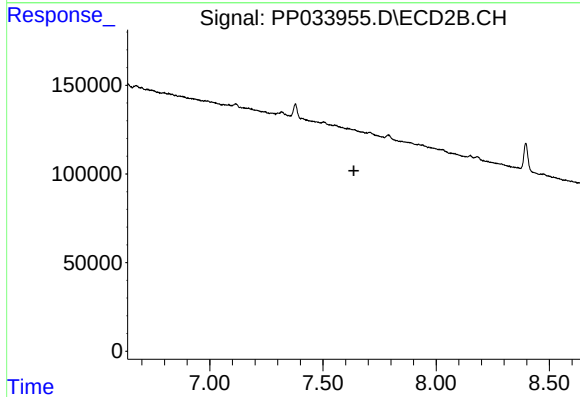
R.T.: 5.546 min
Delta R.T.: 0.015 min
Response: 18863
Conc: 27.71 ng/ml



#30 AR-1254-5

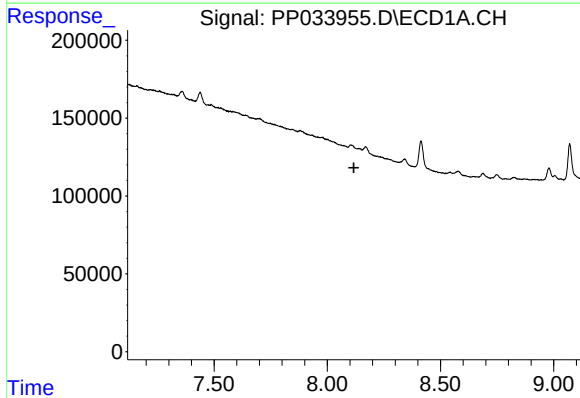
R.T.: 8.414 min
Delta R.T.: 0.008 min
Response: 238174
Conc: 60.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



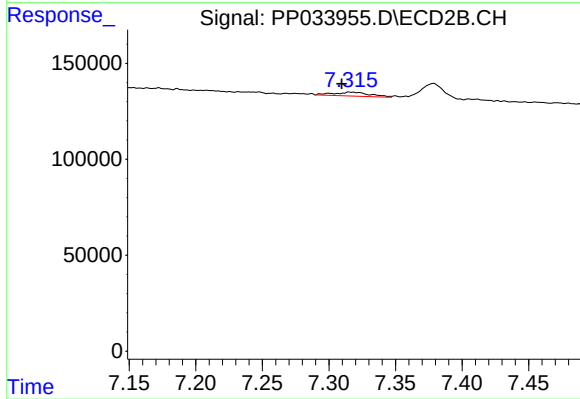
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.636 min
Response: 0
Conc: N.D.



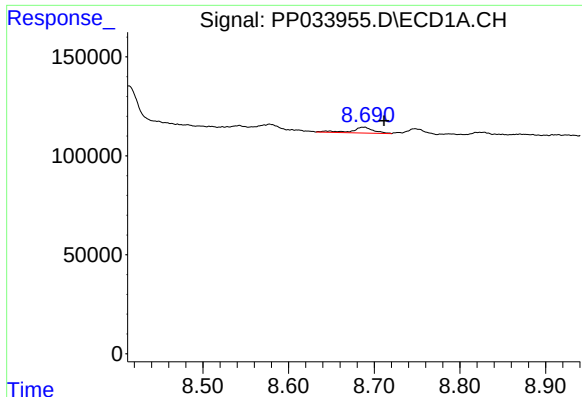
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



#32 AR-1260-2

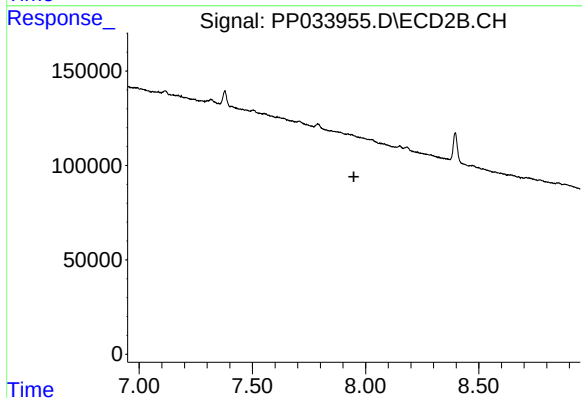
R.T.: 7.316 min
Delta R.T.: 0.006 min
Response: 38602
Conc: 21.34 ng/ml



#34 AR-1260-4

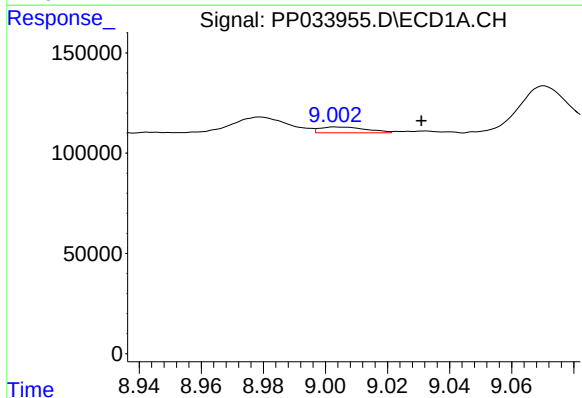
R.T.: 8.688 min
Delta R.T.: -0.024 min
Response: 52889
Conc: 14.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



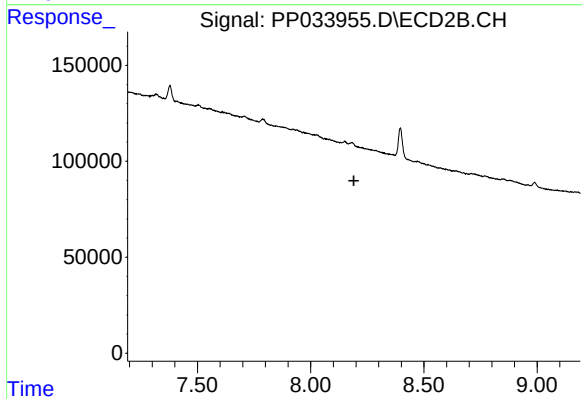
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



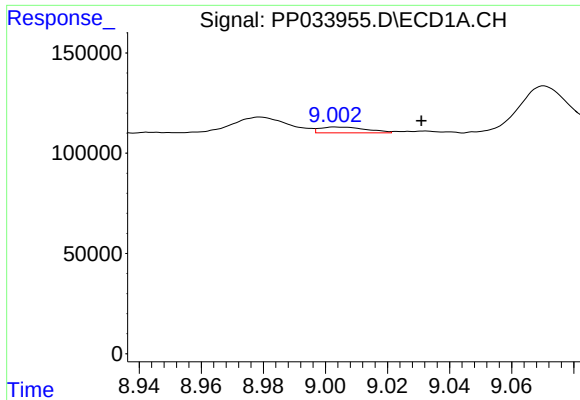
#35 AR-1260-5

R.T.: 9.004 min
Delta R.T.: -0.027 min
Response: 30541
Conc: 3.95 ng/ml



#35 AR-1260-5

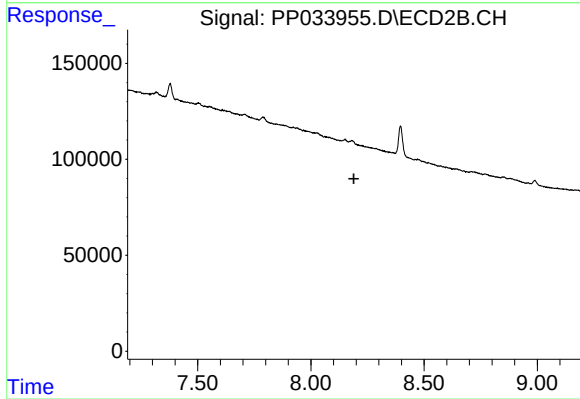
R.T.: 0.000 min
Exp R.T. : 8.191 min
Response: 0
Conc: N.D.



#37 AR-1262-2

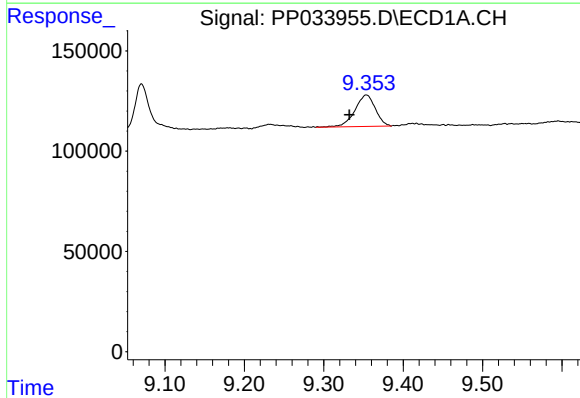
R.T.: 9.004 min
Delta R.T.: -0.027 min
Response: 30541
Conc: 3.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



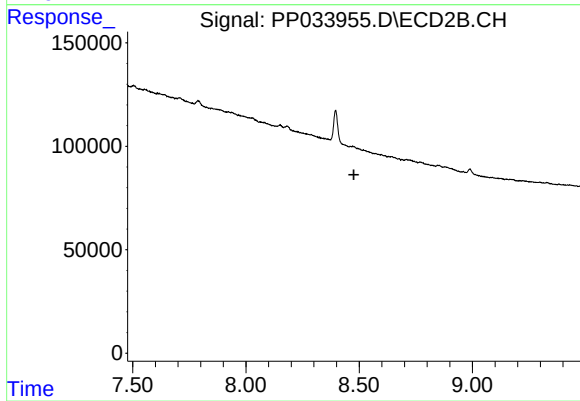
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



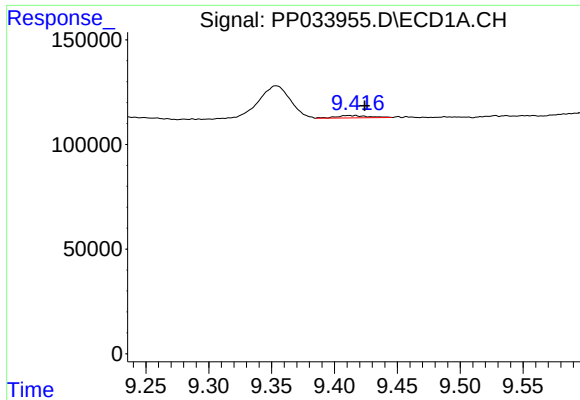
#38 AR-1262-3

R.T.: 9.354 min
Delta R.T.: 0.021 min
Response: 281268
Conc: 46.35 ng/ml



#38 AR-1262-3

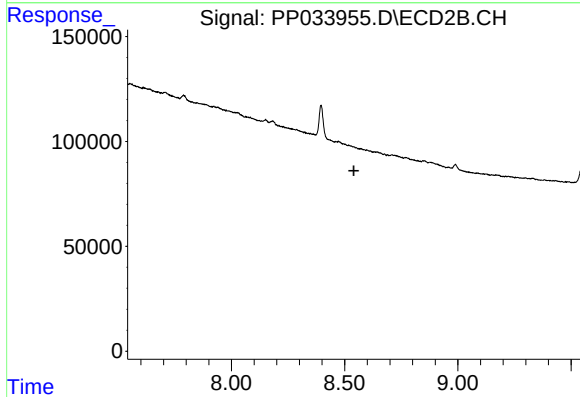
R.T.: 0.000 min
Exp R.T. : 8.477 min
Response: 0
Conc: N.D.



#39 AR-1262-4

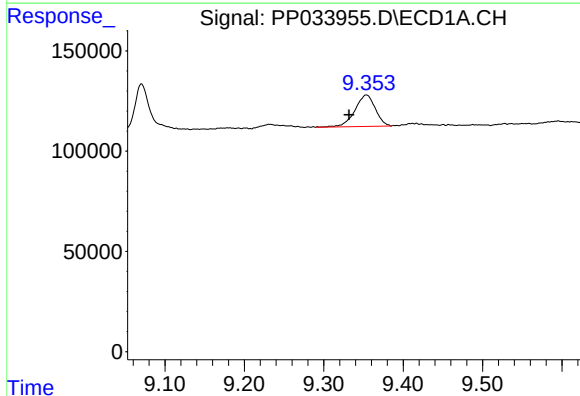
R.T.: 9.417 min
Delta R.T.: -0.007 min
Response: 18921
Conc: 3.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



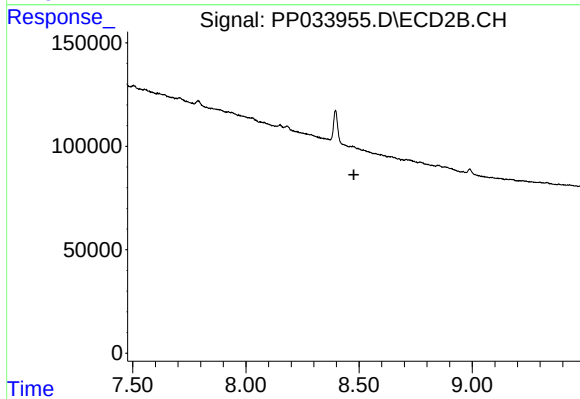
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.541 min
Response: 0
Conc: N.D.



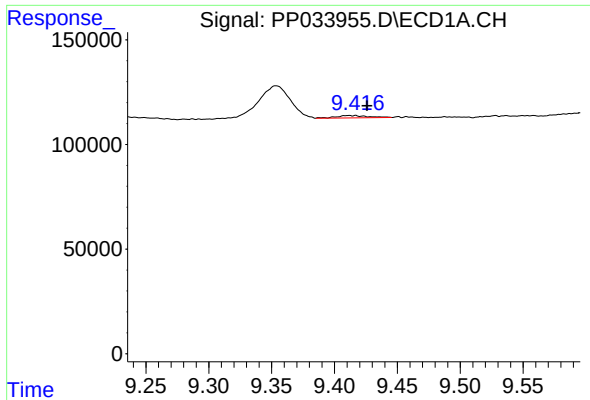
#41 AR-1268-1

R.T.: 9.354 min
Delta R.T.: 0.022 min
Response: 281268
Conc: 27.01 ng/ml



#41 AR-1268-1

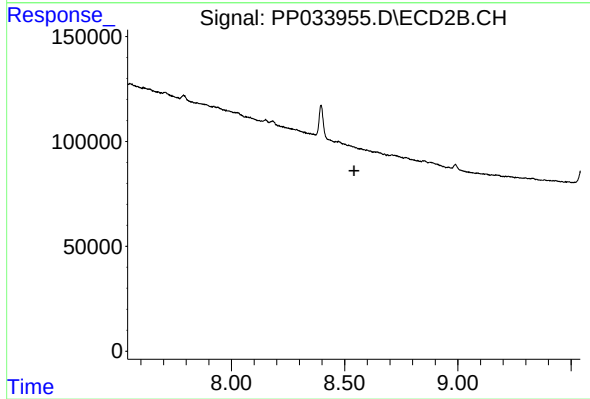
R.T.: 0.000 min
Exp R.T. : 8.477 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.417 min
Delta R.T.: -0.009 min
Response: 18921
Conc: 1.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.541 min
Response: 0
Conc: N.D.