

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021621\
 Data File : PP033360.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Feb 2021 15:38
 Operator : DD\AJ
 Sample : M1404-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 00:45:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.728	4.003	1457168	933060	23.762	22.818
2)	SA Decachlor...	10.551	9.268	1022135	696320	23.464	20.786
Target Compounds							
5)	L1 AR-1016-3	6.136f	5.453	79414	38981	50.076	43.731
6)	L1 AR-1016-4	6.217	0.000	24960	0	18.833	N.D. #
8)	L2 AR-1221-1	4.967	0.000	91121	0	147.705	N.D. #
9)	L2 AR-1221-2	5.075	4.327f	45028	18417	96.792	58.280 #
10)	L2 AR-1221-3	5.157	0.000	15371	0	10.897	N.D. #
11)	L3 AR-1232-1	5.157	0.000	15371	0	13.256	N.D. #
13)	L3 AR-1232-3	0.000	5.453	0	38981	N.D.	98.283 #
14)	L3 AR-1232-4	6.217	0.000	24960	0	43.487	N.D. #
18)	L4 AR-1242-3	6.136f	5.453	79414	38981	62.658	55.457
19)	L4 AR-1242-4	6.217	0.000	24960	0	22.740	N.D. #
24)	L5 AR-1248-4	6.967	0.000	152780	0	88.792	N.D. #
25)	L5 AR-1248-5	0.000	6.170	0	84202	N.D.	74.559 #
28)	L6 AR-1254-3	7.548	6.664f	26770	7612327	8.814	2832.302 #
29)	L6 AR-1254-4	7.845	0.000	5843437	0	2526.046	N.D. #
34)	L7 AR-1260-4	8.576	0.000	18940	0	7.752	N.D. #
35)	L7 AR-1260-5	8.902f	0.000	29473	0	5.475	N.D. #
37)	L8 AR-1262-2	8.902f	0.000	29473	0	4.707	N.D. #
40)	L8 AR-1262-5	9.875	0.000	85847	0	41.712	N.D. #
44)	L9 AR-1268-4	9.875	0.000	85847	0	39.548	N.D. #

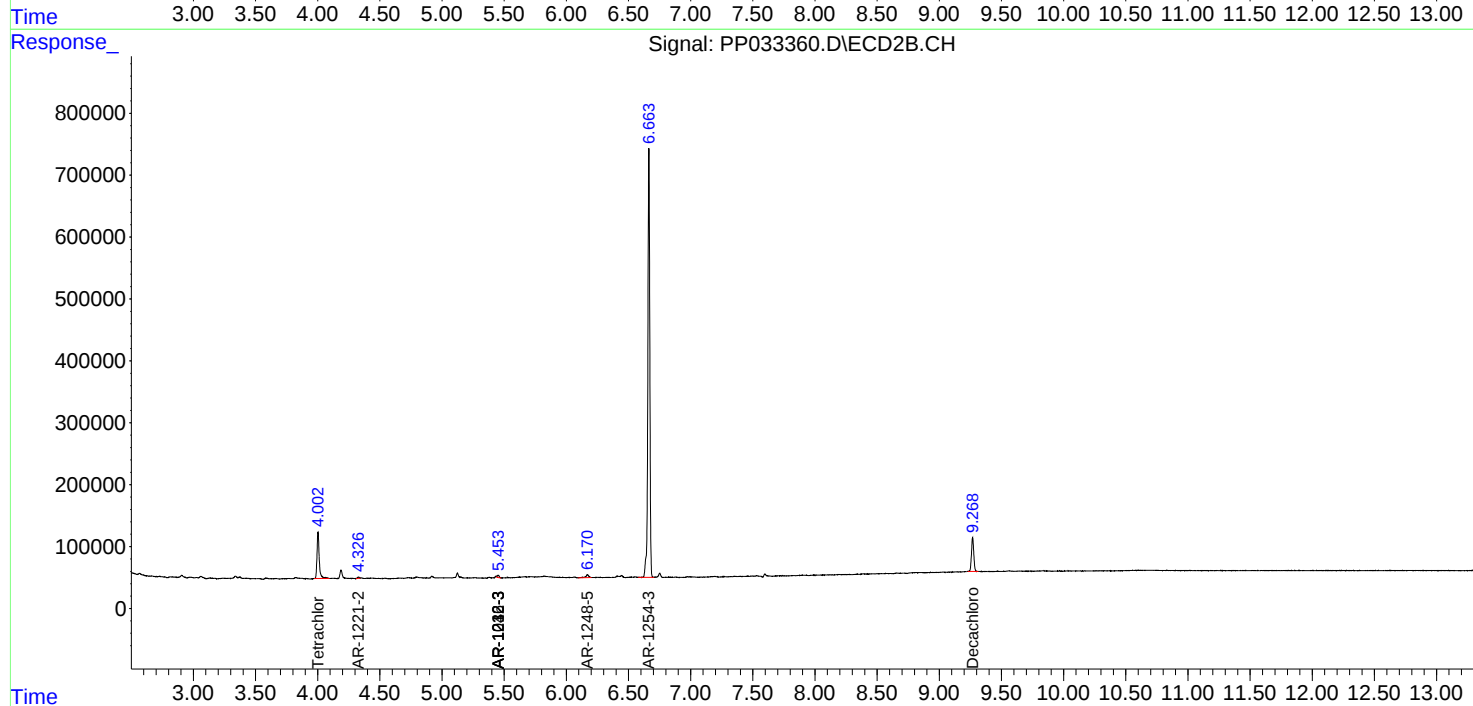
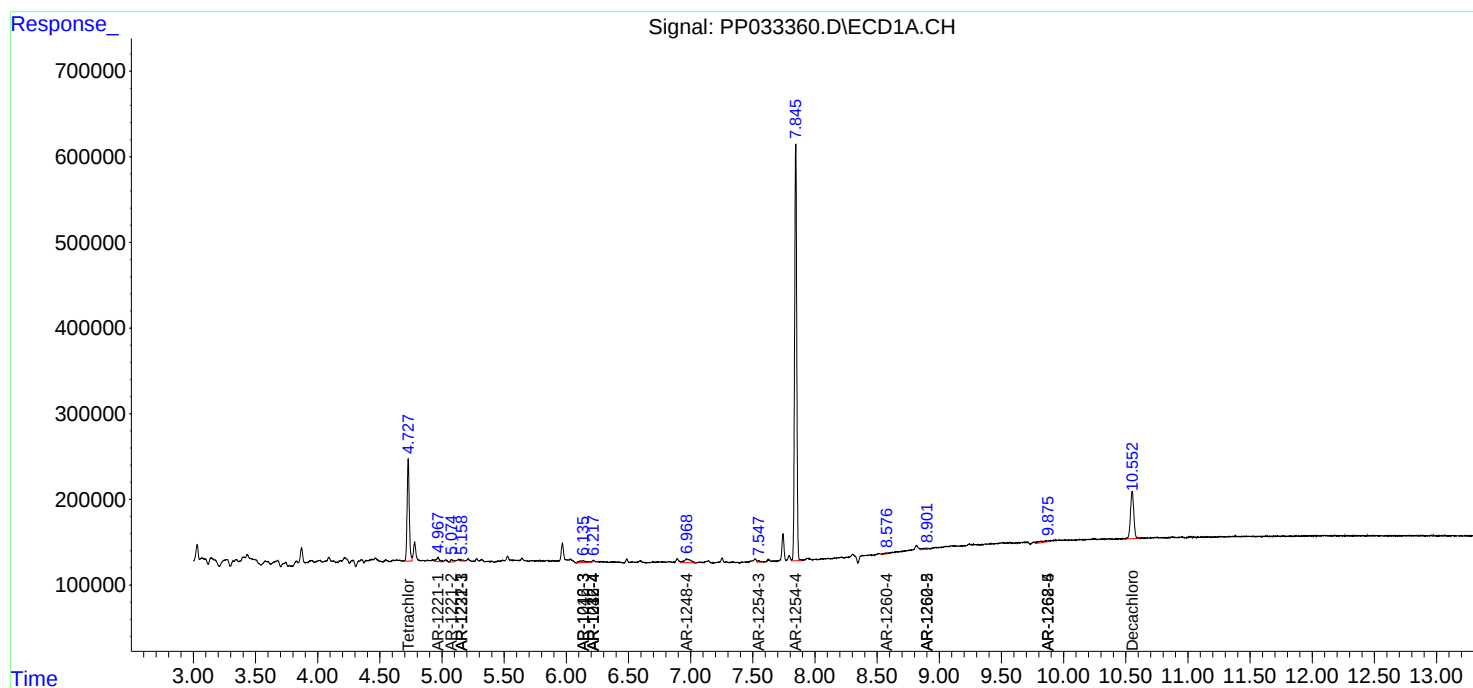
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

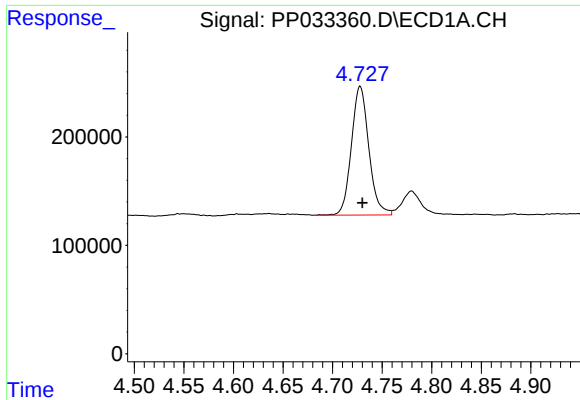
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021621\
Data File : PP033360.D
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Acq On : 16 Feb 2021 15:38
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ALS Vial : 13 Sample Multiplier: 1

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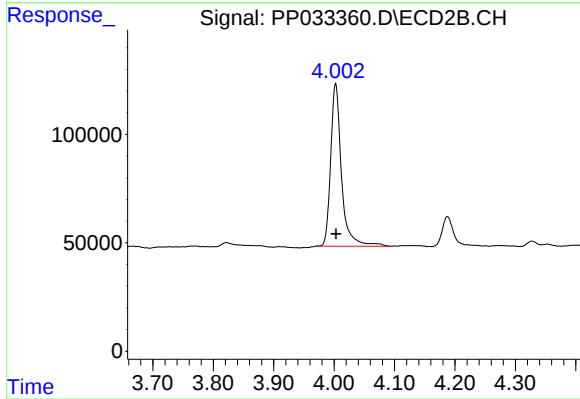




#1 Tetrachloro-m-xylene

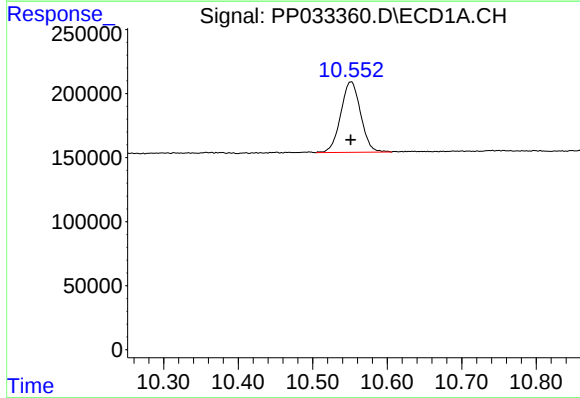
R.T.: 4.728 min
Delta R.T.: -0.002 min
Response: 1457168
Conc: 23.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



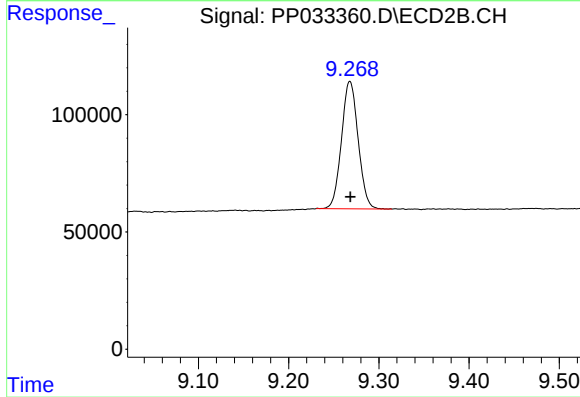
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 933060
Conc: 22.82 ng/ml



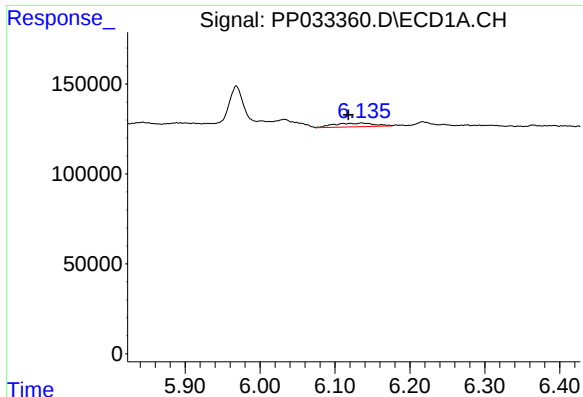
#2 Decachlorobiphenyl

R.T.: 10.551 min
Delta R.T.: 0.000 min
Response: 1022135
Conc: 23.46 ng/ml



#2 Decachlorobiphenyl

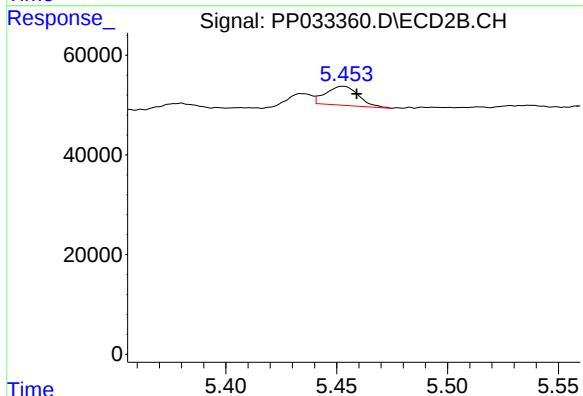
R.T.: 9.268 min
Delta R.T.: 0.000 min
Response: 696320
Conc: 20.79 ng/ml



#5 AR-1016-3

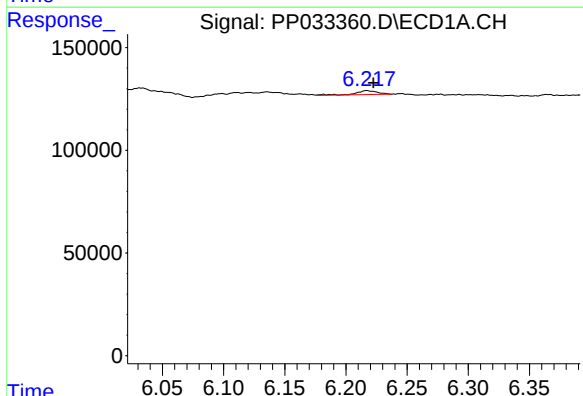
R.T.: 6.136 min
Delta R.T.: 0.018 min
Response: 79414
Conc: 50.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



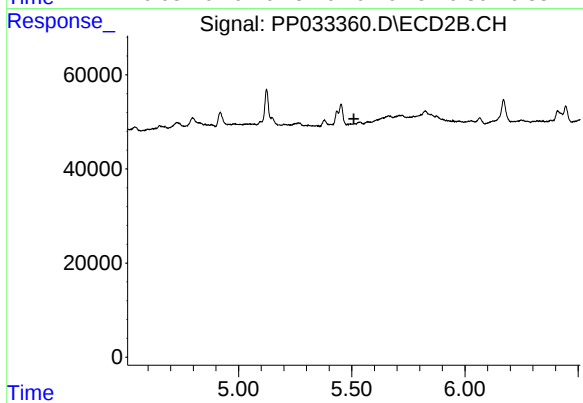
#5 AR-1016-3

R.T.: 5.453 min
Delta R.T.: -0.006 min
Response: 38981
Conc: 43.73 ng/ml



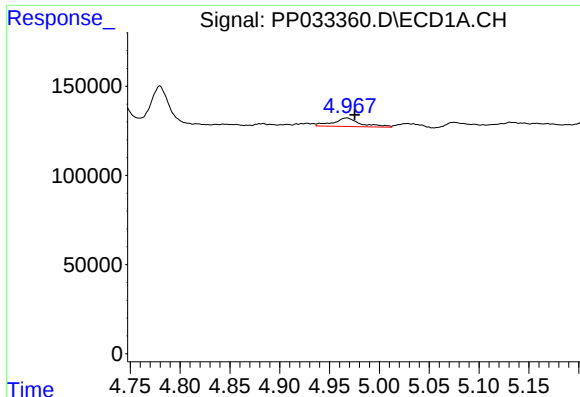
#6 AR-1016-4

R.T.: 6.217 min
Delta R.T.: -0.005 min
Response: 24960
Conc: 18.83 ng/ml



#6 AR-1016-4

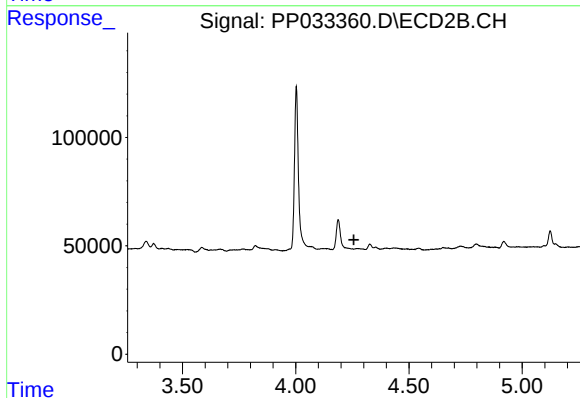
R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.



#8 AR-1221-1

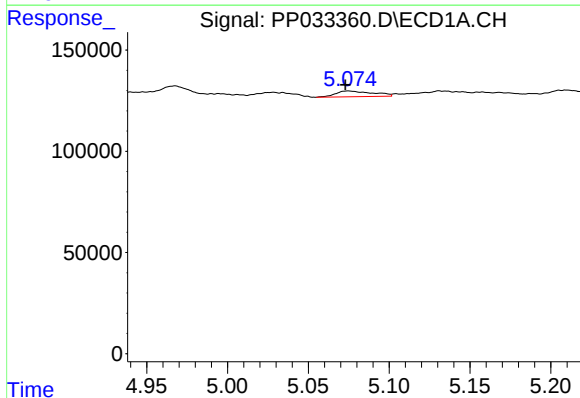
R.T.: 4.967 min
Delta R.T.: -0.008 min
Response: 91121
Conc: 147.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



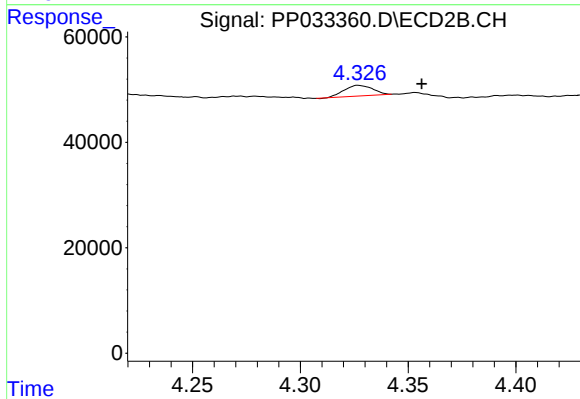
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.257 min
Response: 0
Conc: N.D.



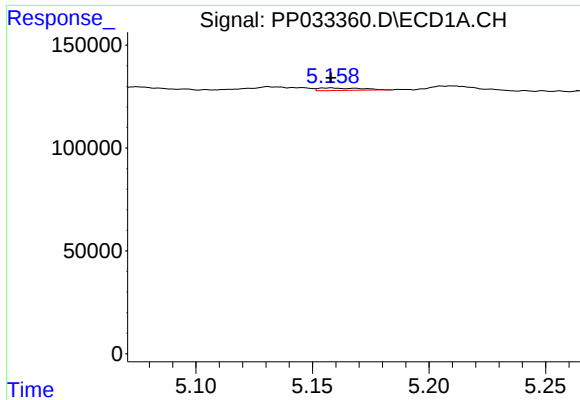
#9 AR-1221-2

R.T.: 5.075 min
Delta R.T.: 0.002 min
Response: 45028
Conc: 96.79 ng/ml



#9 AR-1221-2

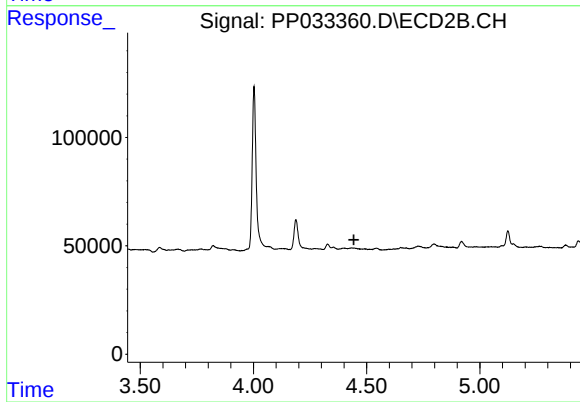
R.T.: 4.327 min
Delta R.T.: -0.029 min
Response: 18417
Conc: 58.28 ng/ml



#10 AR-1221-3

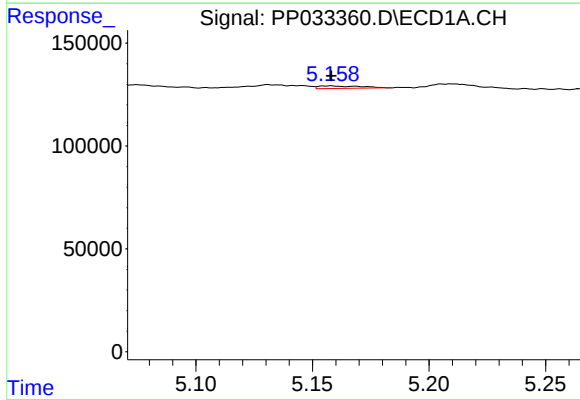
R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 15371
Conc: 10.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



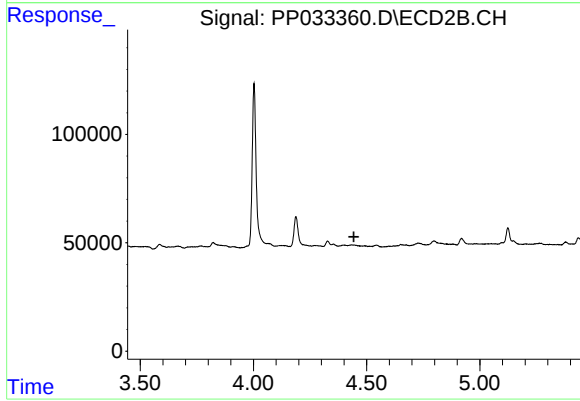
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.444 min
Response: 0
Conc: N.D.



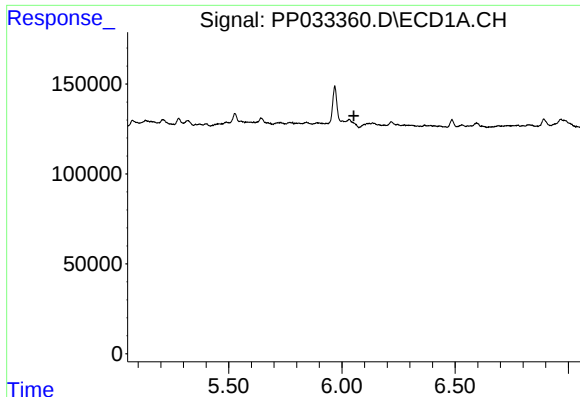
#11 AR-1232-1

R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 15371
Conc: 13.26 ng/ml



#11 AR-1232-1

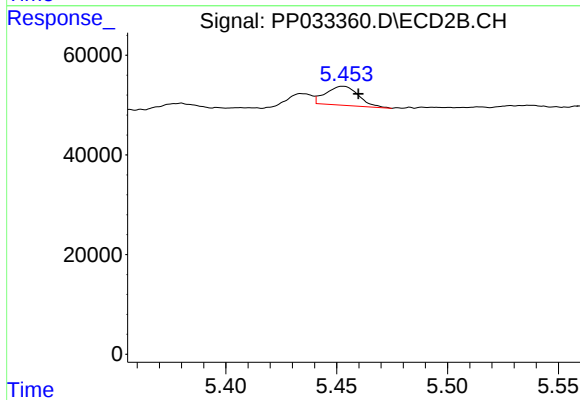
R.T.: 0.000 min
Exp R.T. : 4.444 min
Response: 0
Conc: N.D.



#13 AR-1232-3

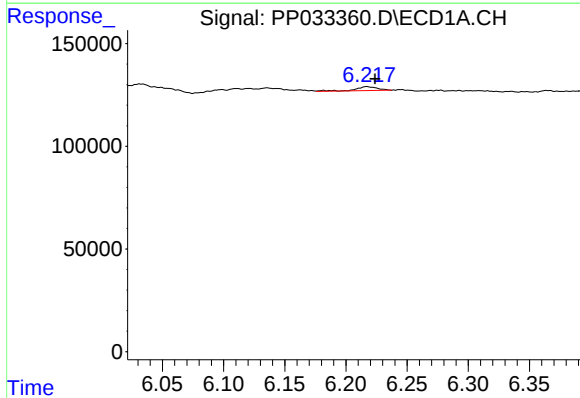
R.T.: 0.000 min
Exp R.T.: 6.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



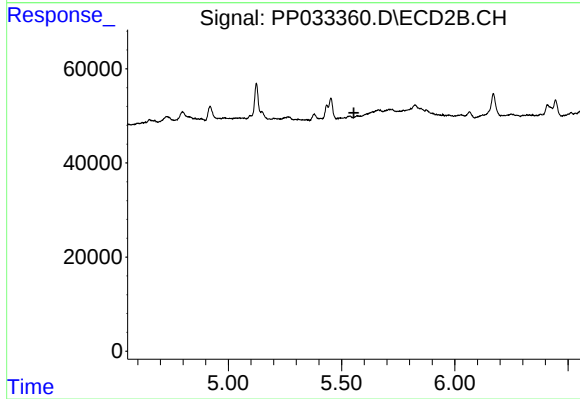
#13 AR-1232-3

R.T.: 5.453 min
Delta R.T.: -0.007 min
Response: 38981
Conc: 98.28 ng/ml



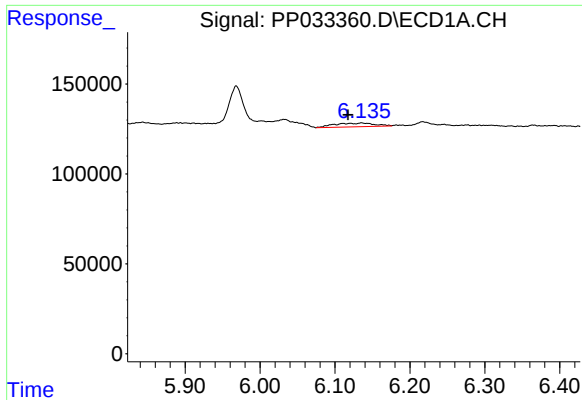
#14 AR-1232-4

R.T.: 6.217 min
Delta R.T.: -0.007 min
Response: 24960
Conc: 43.49 ng/ml



#14 AR-1232-4

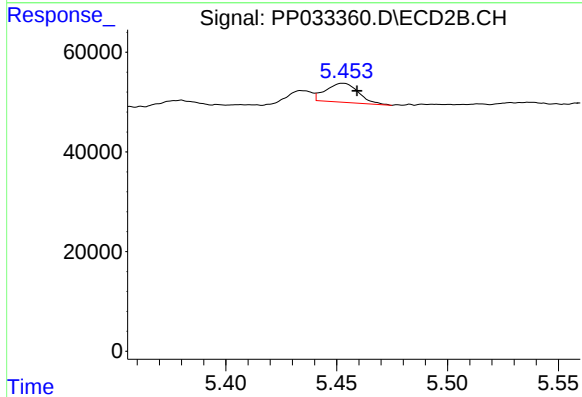
R.T.: 0.000 min
Exp R.T.: 5.554 min
Response: 0
Conc: N.D.



#18 AR-1242-3

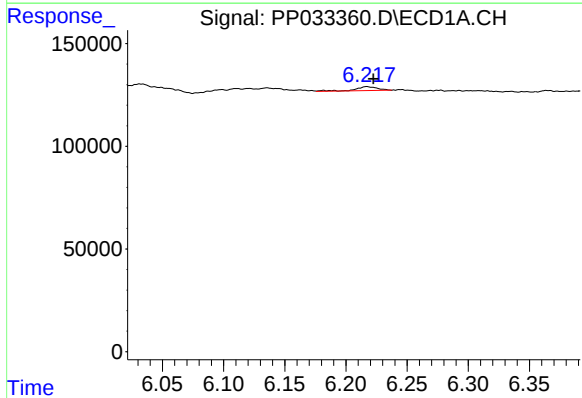
R.T.: 6.136 min
Delta R.T.: 0.018 min
Response: 79414
Conc: 62.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



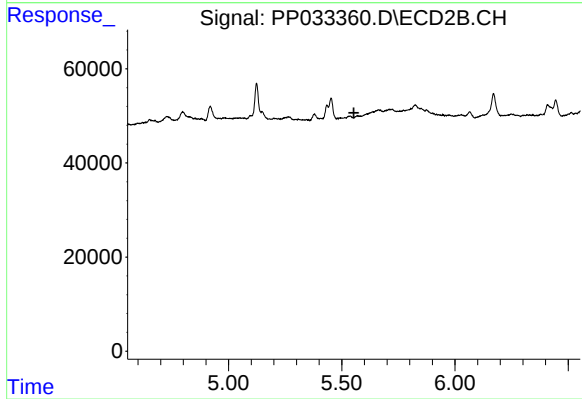
#18 AR-1242-3

R.T.: 5.453 min
Delta R.T.: -0.006 min
Response: 38981
Conc: 55.46 ng/ml



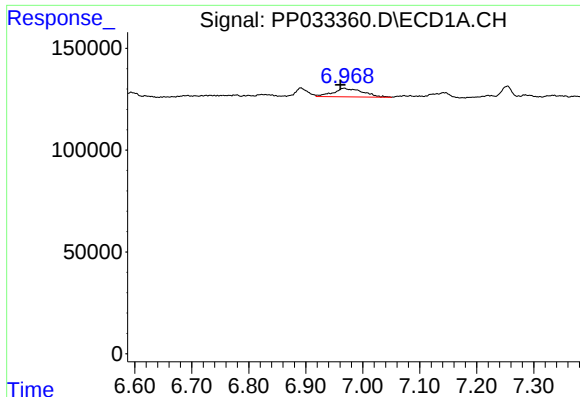
#19 AR-1242-4

R.T.: 6.217 min
Delta R.T.: -0.005 min
Response: 24960
Conc: 22.74 ng/ml



#19 AR-1242-4

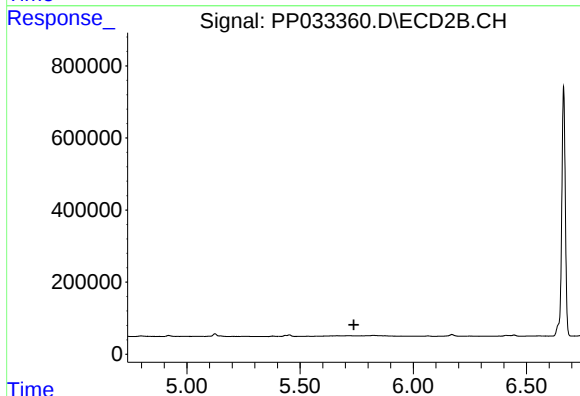
R.T.: 0.000 min
Exp R.T.: 5.554 min
Response: 0
Conc: N.D.



#24 AR-1248-4

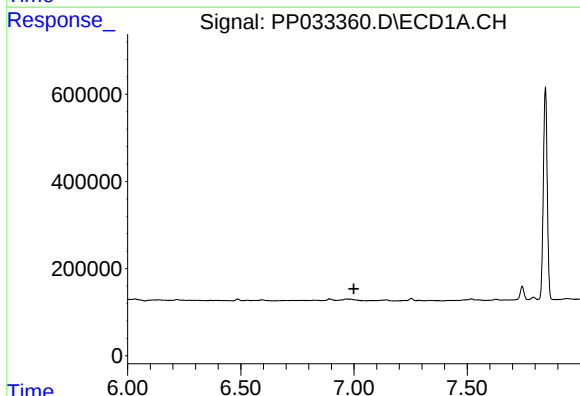
R.T.: 6.967 min
Delta R.T.: 0.007 min
Response: 152780
Conc: 88.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



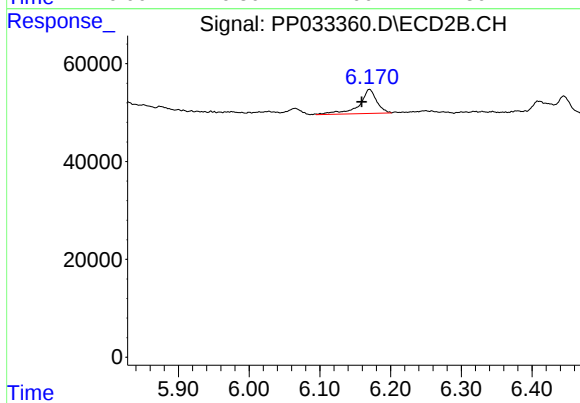
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



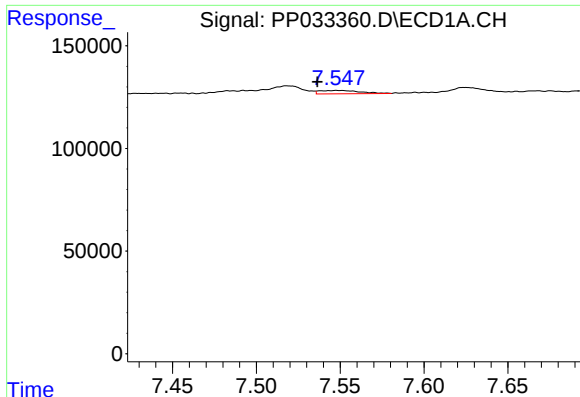
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



#25 AR-1248-5

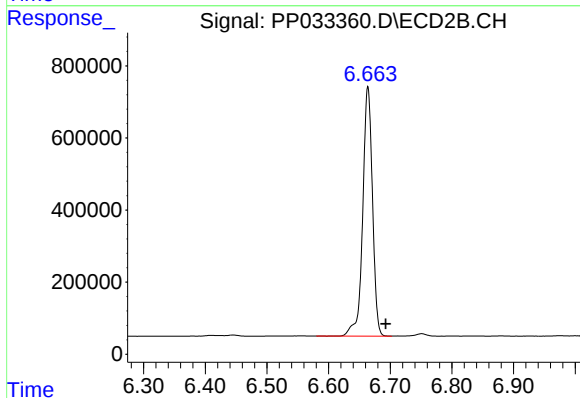
R.T.: 6.170 min
Delta R.T.: 0.011 min
Response: 84202
Conc: 74.56 ng/ml



#28 AR-1254-3

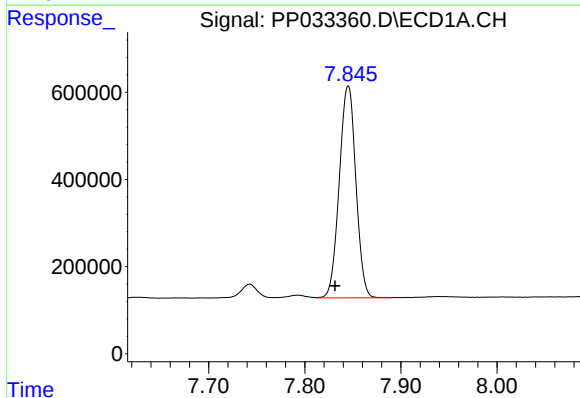
R.T.: 7.548 min
Delta R.T.: 0.012 min
Response: 26770
Conc: 8.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



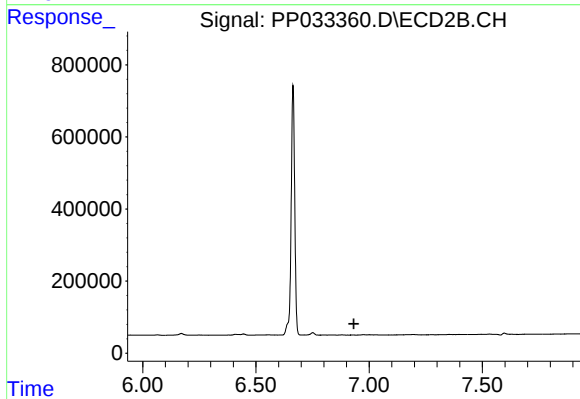
#28 AR-1254-3

R.T.: 6.664 min
Delta R.T.: -0.029 min
Response: 7612327
Conc: 2832.30 ng/ml



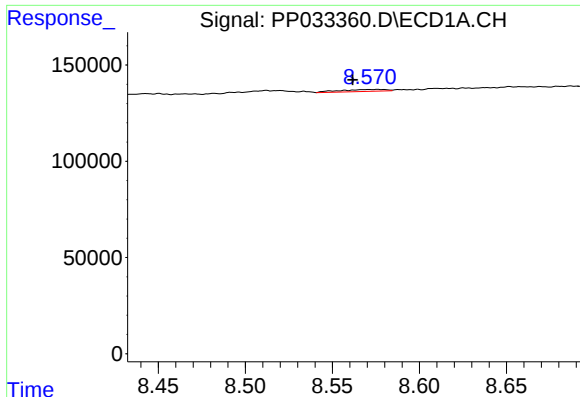
#29 AR-1254-4

R.T.: 7.845 min
Delta R.T.: 0.014 min
Response: 5843437
Conc: 2526.05 ng/ml



#29 AR-1254-4

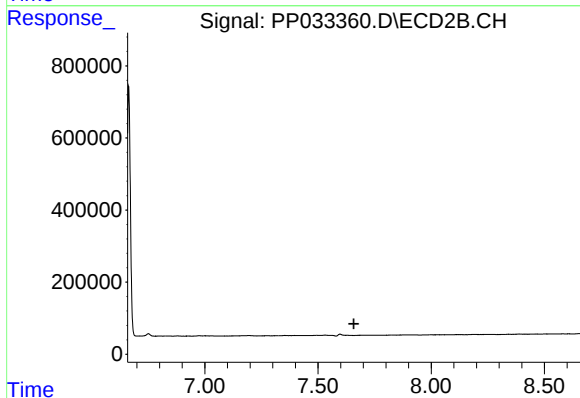
R.T.: 0.000 min
Exp R.T.: 6.933 min
Response: 0
Conc: N.D.



#34 AR-1260-4

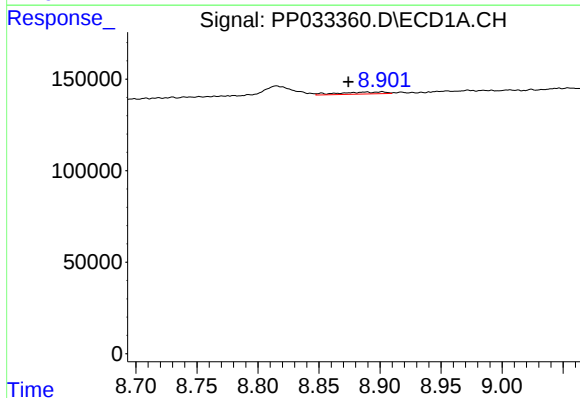
R.T.: 8.576 min
Delta R.T.: 0.015 min
Response: 18940
Conc: 7.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



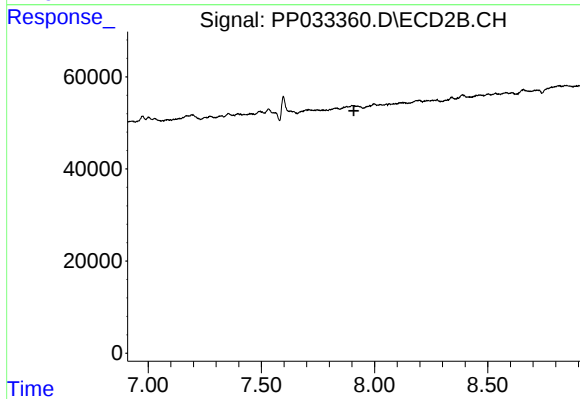
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.659 min
Response: 0
Conc: N.D.



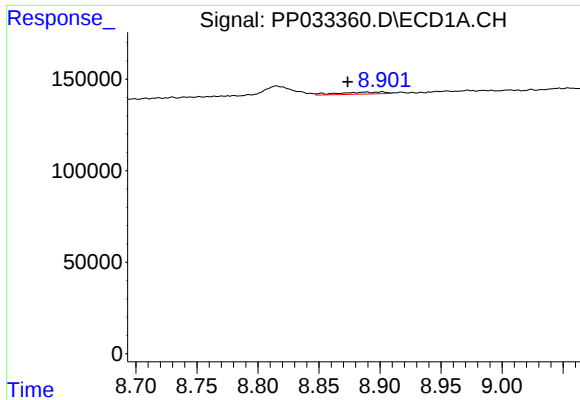
#35 AR-1260-5

R.T.: 8.902 min
Delta R.T.: 0.028 min
Response: 29473
Conc: 5.48 ng/ml



#35 AR-1260-5

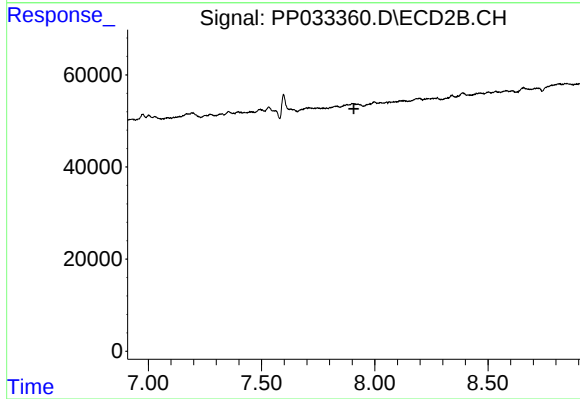
R.T.: 0.000 min
Exp R.T. : 7.908 min
Response: 0
Conc: N.D.



#37 AR-1262-2

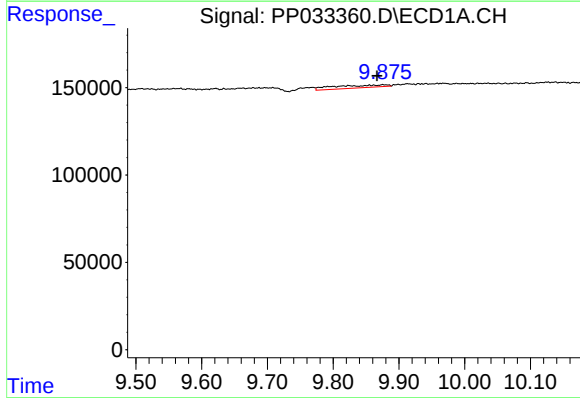
R.T.: 8.902 min
Delta R.T.: 0.028 min
Response: 29473
Conc: 4.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



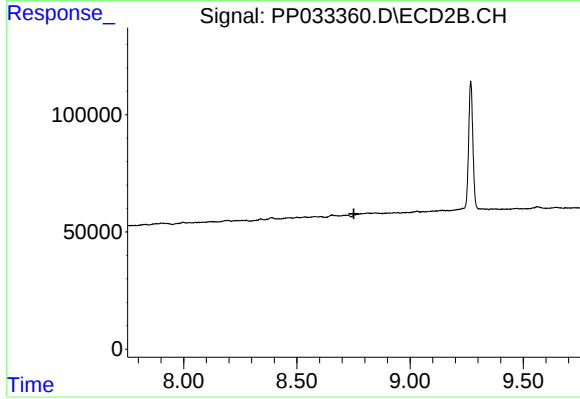
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.



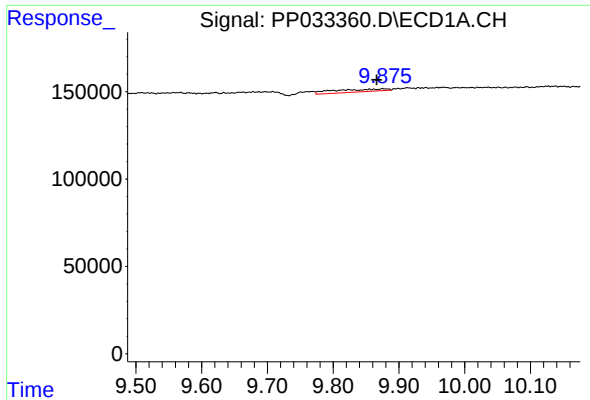
#40 AR-1262-5

R.T.: 9.875 min
Delta R.T.: 0.009 min
Response: 85847
Conc: 41.71 ng/ml



#40 AR-1262-5

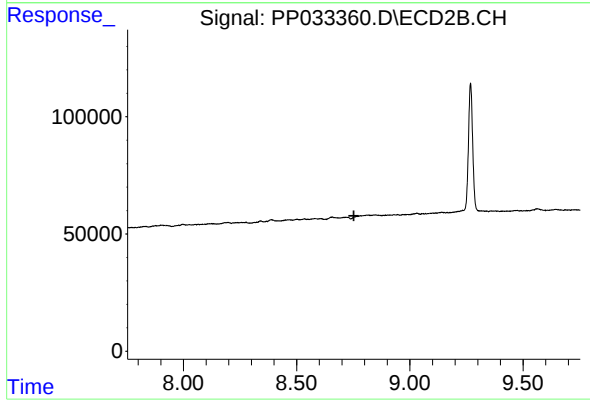
R.T.: 0.000 min
Exp R.T. : 8.752 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.875 min
Delta R.T.: 0.009 min
Response: 85847
Conc: 39.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.753 min
Response: 0
Conc: N.D.